

IICC/MD/2019/125

31st May, 2019

**Additional Principal Chief Conservator of Forest,
Ministry of Environment, Forest & Climate Change,
Regional Office (Central Region),
5th Floor, Kendriya Bhawan, Sector-H, Aliganj,
Lucknow- 226024**

Sub: Submission of 4th Six Monthly Compliance Report (October, 2018- March, 2019) of Environment Clearance for Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi by India International Convention and Exhibition Centre Limited.

Ref: File No: No-21-102/2017-IA-III, dated 29th August, 2017

Dear Sir,

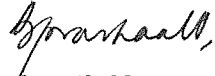
This is with reference to Environment Clearance obtained for development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi vide MoEF&CC's letter dated 29th August, 2017.

In this regard, as per general conditions of the Environment Clearance, six monthly (October, 2018- March, 2019) compliance report of Environment Clearance is enclosed for your kind perusal (along with soft copy of compliance report in CD). The same shall be uploaded on IICC's website.

Thanking you,

Yours Sincerely

Encl- As above


**Prashanth Kumar Balsavar
(Managing Director & CEO)**

Copy for kind information to:

(i) Director (IA-III),

Ministry of Environment, Forest & Climate Change (MoEF&CC),
Indira Paryavaran Bhawan, 3rd Floor, Vayu Wing, Jor Bagh Road, Aliganj, New Delhi- 110 003

(ii) Member Secretary,

Central Pollution Control Board,
Parivesh Bhawan, East Arjun Nagar, Delhi- 110 032

(iii) Member Secretary,

Delhi Pollution Control Committee,
Government of NCT Delhi, 4th Floor, ISBT Building, Kashmere Gate, Delhi- 110 006

**Prashanth Kumar Balsavar
(Managing Director & CEO)**

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

(File No-21-102/2017-IA-III, dated 29th August, 2017)
(Period October, 2018 – March, 2019)



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: -

Delhi Mumbai Industrial Corridor Development Corporation (DMICDC).
Room No.341 B, 3rd Floor, Hotel Ashok, Diplomatic Enclave, 50 B,
Chanakyapuri, New Delhi-110021



Table of Contents

S. No.	Content	Page Nos.
1	Project background	3-4
2	Information sheet	5-8
3	Environmental Clearance (EC) compliance status	9-17
4	Annexure 1 (Applicable statutory approvals/clearances obtained)	18-117
5	Annexure 2 (List of key activities carried out at IICC site during referred period)	118-130
6	Annexure 3 (Site infrastructure layout)	131-132
7	Annexure 4 (Environmental Clearance issued by MoEF & CC)	133-144
8	Annexure 5 (Proposed location plan / mapping of ambient air & noise monitoring)	145-146
9	Annexure 6 (Test reports for ambient air & noise, water & soil and DG stack emission noise monitoring)	147-192
10	Annexure 7 (Form V)	193-197
11	Annexure 8 (LOA issue to L&T for Phase I EPC Contract)	198-200



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 has proposed to undertake development of a World class Exhibition and Convention Centre in the name of Exhibition-cum-Convention Centre (ECC) at Sector-25 in Dwarka, New Delhi. DMICDC 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.

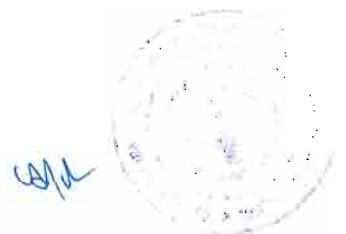
The project's vision is to offer a well-organized and quality setting for international as well as national meetings, conferences, exhibitions and trade shows. It is planned that the proposed ECC will have exhibitions halls, convention Centre, banquet halls, arena, hotels, service apartments, grade-A 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 (ECC) 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 ECC 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.



W/11

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

Sl. No.	Particulars		Details
1.	Project type: River Valley / Mining / Industry / Thermal / Nuclear / Others (specify)	:	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	:	Development of Exhibition-cum-Convention Centre (ECC)) at Dwarka, New Delhi by India International Convention & Exhibition Centre Limited (IICCL)
3.	Clearance letter (s) / OM No. and date	:	File No: No-21-102/2017-IA-III, dated 29 th August, 2017
4.	Location		South-West
	a) District (s)	:	
	b) State (s)	:	Delhi
	c) Location latitude / longitude	:	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	:	MD & CEO India International Convention & Exhibition Centre Limited (IICCL) Room No. 341 B, 3 rd Floor, Hotel Ashok, Diplomatic Enclave, 50 B, Chanakyapuri, New Delhi -110021 Phone-011-26118883
	a) Address of the Concerned Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers)		
	b) Name & address of Nodal Officer (with Phone No./Fax Number(s)/Mobile No.s)		Srikanth Kommu General Manager (P&T) Delhi Mumbai Industrial Corridor Development Corporation, Room No. 341-B, 3 rd Floor, Hotel Ashok, Diplomatic Enclave, 50B, Chanakyapuri, New Delhi – 110021 Phone- 011-26118881 Mobile- 9968281866



6/1/18

	c) Name & address of the Concerned Project In-charge (with Phone No. /Fax Number(S)/ Mobile No.s		V. Ramesh, Project Director, Larsen & Toubro Construction C/o IICC, Dwarka Project, Sector-25, Dwarka, New Delhi-110078 Mobile- 8886444480
	d) Present Status of the project; date of commencement of construction work along with quantum of work completed/date of operation.		Quantum of work completed as on 31 st March, 2019 <ul style="list-style-type: none"> • Excavation and preparatory surface making (PCC) completed for all facilities • Foundation work completed for all facilities with footing casted in various zones • Major structural works completed for service buildings, like DG yard and Electrical substations. • Major structural works completed for CC Parking and Foyer basements including retaining wall (expect ground floor slabs). • Civil work fronts being handed-over for MEP / Utilities works in a progressive manner • Superstructure works for Exhibition halls 1, 2 and Convention Centre started with erection of few major steel trusses • 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) nearing conclusion for detailed design, such as, with NHAI, DMRC, DDA, DJB, IGL etc.
6	Salient Features	:	
	a) Of the Project	:	Development of Exhibition-cum-Convention Centre (ECC) project is the largest endeavour 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,



			<p>food & beverage (F&B) outlets, commercial & retail facilities.</p> <p>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 ECC. 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 EPP basis", hence, the name of the project as ECC and / or IICC has been used intermittently in the present report after the compliance section.</p> <p>Roof top Rain water harvesting (RWH) will be carried out in 20 Nos. RWH tanks with total capacity of 9,000 KLD.</p>
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.



WMD

	houses/dwelling units agriculture land only.		
9	Financial Details	:	N. A.
	Project cost as originally planned and subsequent revised estimates and year of price reference	:	INR 2791 Cr No revised estimates as of now.
	a) Allocation made for environment management plans with item wise and year wise breakup	:	First year of the project: INR 50 Lacs Second year of the project: INR 50 Lacs Item-wise breakup will be submitted during next compliance submission.
	b) Benefit Cost Ratio/ Internal Rate of Return and year of assessment	:	Will be submitted during next compliance submission.
	c) Weather © includes the cost of environmental management as shown in the above	:	-
	d) Actual expenditure incurred on the project so far.	:	INR 790 Cr
	e) Actual expenditure incurred on the environment management plan so far.	:	INR 48 Lacs during financial year (1 st April, 2018 – 31 st March, 2019).



Six Monthly Compliance Report for October, 2018 to March, 2019.

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 Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi by India International Convention & Exhibition Centre Limited (IICCL).

S.no as per EC	Conditions stipulated in Environment Clearance	Compliance
	<p>Part A: General Conditions</p> <p>I. Constructions Phase</p> <p>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.</p>	
(ii)		<p>Complied.</p> <p>The project proponent has obtained the following necessary clearance / approval from statutory bodies / authorities having jurisdiction (AHD):</p> <ol style="list-style-type: none"> 1. Building height approval from Airport Authority of India (<i>Annexure-1A</i>). 2. CTE and CTO (for batching plant only) from DPCC (<i>Annexure-1B</i>). 3. Concept layout plan approval from SDMC (<i>Annexure-1C</i>). 4. Concept layout plan approval from DUAC (<i>Annexure-1D</i>). 5. Tree Felling Permission issued by DCF/West (<i>Annexure-1E</i>). 6. Handover of land for CA by DDA (<i>Annexure-1F</i>). 7. Building plan sanction by SDMC including NOCs issued by DFS and DUAC (<i>Annexure 1G</i>). 8. Approval of storm water drainage layout by SDMC-SWS (<i>Annexure 1H</i>). 9. Environmental Clearance issued by MoEF&CC (<i>Annexure 4</i>).



(ii)	<p>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-swailes, 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.</p> <p>Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height).</p>	<p>Complied.</p> <p>The drainage system is being implemented during construction stage in such a manner that the natural flow of water will be maintained. 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.</p>
(iii)	<p>Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murrum, 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.</p> <p>Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.</p>	<p>Complied.</p> <p>Plastic covers is being provided for all vehicles carrying construction material(s). Photographs enclosed as <i>Annexure-2E</i>.</p> <p>Complied.</p> <p>Water sprinkling is being carried out regularly in unpaved areas and alongside roads. Photographs enclosed as <i>Annexure-2F</i>.</p>
(iv)	<p>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</p>	<p>Agreed.</p> <p>To be complied.</p> <p>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.</p> <p>Further, the construction and demolition waste which might be generated during further course of superstructure construction</p>



LAN

		activities, will be handled as per schedule I of the Construction & Demolition Waste Rules, 2016. Refer <i>Annexure 2G</i> for the space allocated for temporary storage of such wastes. Being complied. Dust mask and other PPEs are being provided to all workers at site. Please refer <i>Annexure-2H</i> for details.
(v)	<p>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.</p> <p>Provisions shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.</p> <p>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.</p>	Being Complied. Labour accommodation has been constructed at IICC, Dwarka site. The same has different blocks to accommodate construction workforce. Photographs, layout of workers camp and various facilities being offered to them is enclosed as <i>Annexure-2C</i> .
(vi)		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 issued to respective agency.
(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.	Agreed. To be complied. Energy Conservation Building Code shall be adopted in all aspects of building design and construction wherever possible.
(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.	Agreed. To be complied.
(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.	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.



WAM

(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.	Being complied. 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) is being designed to treat and recycle the wastewater in compliance to requisite norms.
(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.	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. To be complied. During operational phase, sewage shall be treated in the STP based on MBBR technology (having tertiary treatment with / without Ultra-Filtration depending upon detailed design). 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 rain water harvesting pits of total capacity of 450 m ³ shall be provided as per CGWB guidelines.	Agreed. To be complied. Rain Water harvesting will be carried out in 20 Nos. of RWH tanks with total capacity of 9,000 KLD.
(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.	Agreed. To be complied. The solid waste will be managed as per the Solid Waste Management Rules, 2016.
(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.	Agreed. To be complied. Energy conservation measures shall be adopted by putting maximum uses of LED light.



		<ul style="list-style-type: none"> 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 has been provided at project site. Photographs enclosed as <i>Annexure-2B</i> .
(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 reappplied during plantation of the proposed vegetation on site.	Being Complied. <i>Refer Annexure-2D</i> for details.
(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.	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.
(ix)	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.



WML



(xxi)	As proposed, no ground water shall be used during construction/ operation phase of the project.	Being complied. The project will use water from the allocated Underground reservoirs of Delhi Jal Board (Command Tank-6 adjacent to IICC plot) to meet the requirement for commercial development as per Delhi Master Plan 2021. Construction water demand is being met from the tanker supplies being procured from DJB.
(xxii)	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 lightning 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, if any, will be disposed-off as per the applicable rules and norms with necessary approval from DPCC. During construction, adequate hazardous waste collection and storage facilities shall be provided in a designated place away from storm drains or watercourses with proper access control and appropriate labeling.
(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 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 and noise 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 CPCB / SPCB.	Being complied. Test reports of Ambient Air and Noise Monitoring are attached as Annexure-6. Adequate measures shall be taken so that the stipulated standards of ambient air and noise prescribed by CPCB/SPCB are not violated.



WSP

(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 27 th August, 2003 and 25 th January, 2016. Ready mixed concrete must be used in building construction.	Being complied.
(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 km radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing 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.	Agreed. To be complied.
(xxix)	<p>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.</p> <ul style="list-style-type: none"> • 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 	Agreed. To be complied.

PART B-GENERAL CONDITIONS

(i)	A copy of the Environmental Clearance (EC) 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 for 30 days.	Complied.
-----	--	-----------



(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 the Ministry during next submission of 6-monthly compliance.
(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 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.
(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 provisional of the Environmental (Protection) Act, 1986 to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner	Noted.
(vi)	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 and diesel distribution schematic is in-progress. Please refer S. No. (i) of part A for details.
(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.
(viii)	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 be seen on the web	Complied.



30/09/2017



	<p>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.</p>	
(ix)	<p>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.</p>	<p>No appeal has been made to Hon'ble National Green Tribunal against this Environmental Clearance.</p>
(x)	<p>A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent</p>	<p>Complied.</p>
(xi)	<p>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, SO₂, 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.</p>	<p>Being complied. ECR for the previous term is uploaded on DMICDC's website and can be accessed through link as below: http://www.dmicdc.com/Uploads/Files/ECC_Dwarka_EC_Compliance_Report_Apr-Sep_2018.pdf</p>
(xii)	<p>The environmental statement for each financial year ending 31st 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.</p>	<p>Noted. Form V for the period ending on 31st March, 2018 is attached as Annexure-7. The same for period ending March, 2019 is under preparation and shall be shared shortly.</p>



WNV

ANNEXURE – 1

(Applicable statutory approvals/clearances obtained)

- 1A) Building 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 height approval from
Airport Authority of India





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NOC: AAI/RH/INR/ATM/NOC/2017/352/2025-2028
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
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 ।"



Handwritten signature/initials.



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

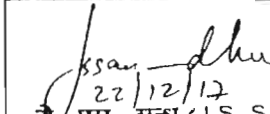
Chairman NOC Committee

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


22/12/12
ए. सन्धु / J.S. SANDHU
महाप्रबंधक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM)- NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

"हिंदी पत्रों का स्वागत है।"



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO: AAI/RHA/NRI/ATM/NO/2017/353/2021-2032

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
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।"



Handwritten signature





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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

Jssan dhu
22/12/17
जे. एस. सन्धू / J.S. SANDHU
सहाप्रबंधक (वायु यातायात प्रशासन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रभालन कार्यालय, गुडगांव रोड, 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

"हिंदी पत्रों का स्वागत है।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RH/NRI/ATM/NOC/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 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।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

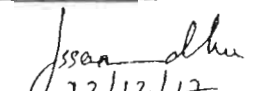
Chairman NOC Committee

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


जे. एस. संधु 22/12/17 J. S. SANDHU
सहायक (वायु यातायात प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

" हिंदी पत्रों का स्वागत है ।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO: AAI/R.H&I/NR/ATM/NO/12012/355/2-37-2046

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
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।"



Handwritten signature/initials.





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

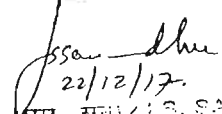
Chairman NOC Committee

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


22/12/17
जे. एस. संधु / J.S. SANDHU
महाप्रबंधक (यात्रा यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

"हिंदी पत्रों का स्वागत है।"



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RHR/NR/ATM/NOC/2017/356/2041-2044
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 ।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

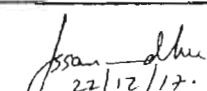
Chairman NOC Committee

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


22/12/17.
जे. एस. सन्धू / J.S. SANDHU
महाप्रबंधक (वायु कृतयात प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रधान कार्यालय, गुरुगाँव रोड, 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

" हिंदी पत्रों का स्वागत है । "





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO. AA112421NR1A TMI NOC/2012/357/2045-2048
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
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

" हिंदी पत्रों का स्वागत है ।"



Wm





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NOC: AAI/RH/1NR/ATM/NOC/2017/352/2025-2028

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
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 ।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

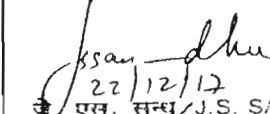
Chairman NOC Committee

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


22/12/12
जे. एस. सन्धु / J.S. SANDHU
महाप्रबंधक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

" हिंदी पत्रों का स्वागत है "



10/12



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO: AAI/RHA/NRI/ATM/NOC/2017/353/2022-2032

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
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:

- 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"
- 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.
- 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 ।"



Handwritten signature/initials.





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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

Jssan adhu
22/12/17
जे.एस. सन्धू / J.S. SANDHU
सहायक (वायु यातायात प्रशासन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रभालन कार्यालय, गुडगांव रोड, 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

" हिंदी पत्रों का स्वागत है । "



WSP





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RH/NRI/ATM/NOC/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 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 स्वाम्त है।"



CMH



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

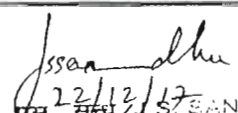
Chairman NOC Committee

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


जे. एस. संधु J. S. SANDHU
महाप्रबंधक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रशासनिक कार्यालय, गुडगांव रोड, 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

"हिंदी पत्रों का स्वागत है।"



Handwritten signature/initials





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO. AAI/RHQ/NR/ATM/NOC/2017/355/2-37-2017

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
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 ।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

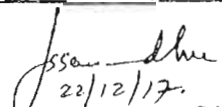
Chairman NOC Committee

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


22/12/17
जे. एस. संधु / J.S. SANDHU
सहायक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

"हिंदी पत्रों का स्वागत है।"



Handwritten signature/initials



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/242/NR/ATM/NOC/2017/354/2041-2044

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 । "



CSM



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

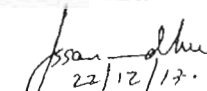
Chairman NOC Committee

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


22/12/17.
जे. एस. सन्धु / J.S. SANDHU
प्रबंधक (वायु कृत्याय प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुरुगोब रोड, 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

" हिंदी पत्रों का स्वागत है । "



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AA/1242/2017/ATM/NOC/2017/257/357/2045-2048

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
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

" हिंदी पत्रों का स्वागत है ।"





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

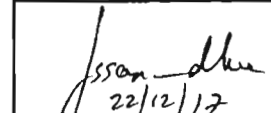
Chairman NOC Committee

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


22/12/17
जे. एस. सन्धू / J.S. SANDHU
महाप्रबंधक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

" हिंदी पत्रों का स्वागत है ।"



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO. AAI/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 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 ।"



Handwritten signature





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

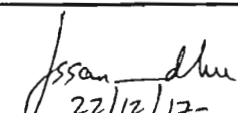
Chairman NOC Committee

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


22/12/17
ज. एस. संधु / J.S. SANDHU
महाप्रबंधक (वायु यन्त्रोपकरण प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुडगाँव रोड, 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

" हिंदी पत्रों का स्वागत है । "



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AA/RHA/NR/ATM/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।"



WMA





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

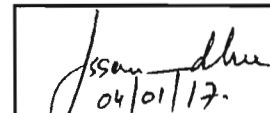
Chairman NOC Committee

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


04/01/17.
जे.एस. सन्धु / J.S. SANDHU
महप्रबंधक (वायु यातायात प्रवन्धन), उत्तरी क्षेत्र
उपमहानगर (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुरुगांव रोड, 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

"हिंदी पत्रों का स्वागत है।"



Handwritten signature/initials





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RHQ/NR/ATM/NOC/2017/359/2053-2056
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
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 ।"



3/1/18





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

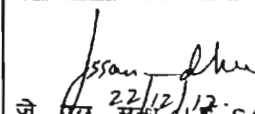
Chairman NOC Committee

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


जे. एस. संधु J.S. SANDHU
महाप्रबंधक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुडगांव रोड, 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

"हिंदी पत्रों का स्वागत है।"



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO. AAI/REG/INR/ATM/NOC/2017/360/2057-2060

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
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।"



capa





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- 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 beyond 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.

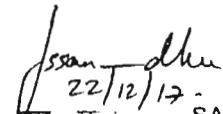
Chairman NOC Committee

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


22/12/17
जे. एस. संधु, SANDHU
महाप्रबंधक (वायु यातायात, प्रयत्न), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुडगांव रोड, 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

"हिंदी पत्रों का स्वागत है।"

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

*CTO – Only for batching plants





Delhi Pollution Control Committee

4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi - 110006.

Website : <http://dpcc.delhigovt.nic.in>

CONSENT ORDER

Despatch No. 1358
Date. 22-10-17

Certificate No. **R-028964**

Name of the Unit : **EXHIBITION CUM CONVENTION CENTRE DWARKA UNDER DELHI MUMBAI INDUSTRIAL CORRIDOR DEVELOPMENT CORPORATION**

Address : **SECTOR 25 DWARKA, DELHI-110078**

Consent Order No : **DPCC/CMC/2017/40770**

Date of Issue : **25-10-2017**

Product/Activity : **EXHIBITION CUM CONVENTION CENTRE**

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 application ID dated 30-08-2017 From 30-08-2017 To 29-08-2018".**

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

N/A

Prescribed Standards: Nil

The treated effluent from STP shall be recycled/
re-used for flushing, horticulture & DG cooling.
There will be no discharge into municipal drain.

Verified by : **ENVIRONMENTAL ENGINEER**

SANJAY VATTS
Env. Engineer (CDC)

Issuing Authority : **SENIOR ENVIRONMENTAL ENGINEER**

Dr. Chandra Prakash
Sr. Env. Engineer
Delhi Pollution Control Committee

Delhi Pollution Control Committee

https://www.dpcc.delhigovt.nic.in/dpcc_remote/analysis/analysis.php?print.php?consentid=39233

Terms and Conditions

1. The Consent is Activity specific and based on the information provided in the consent application 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 display the Name of the unit alongwith its Address, name of the Proprietor / Directors/ 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 Consentee 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 / Sewerage 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 Jal Board, for ground water extraction, if any, as per the various orders/Notifications of Govt. of NCT of Delhi.
6. 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 the concerned CETP Society as per the Delhi Common Effluent Treatment Plants Act, 2000, as amended to date.
7. The Consentee shall ensure proper channelization / control system for fugitive emissions generated from the unit and maintain / ensure house keeping practices so as to maintain clean and safe environment in and around the premises of the unit.
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 & 12.07.2004, as 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 applications and other requirements], if any, as per the Gazette 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 where generator set is installed (ii) 30 meter (iii) $14Q^{0.33}$ (Q- Total SO₂ 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, $H = h + 0.2\sqrt{KVA}$ (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).
9. The Consentee 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 Handling) Rules, 2001, as amended to date, Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016, as amended to date, as amended to date, wherever applicable. All such wastes generated from the unit will be managed and handled as per the provisions of the said Rules and will be disposed only through the Recycler / Reprocessor / Authorized Agencies for such wastes, as notified by MOEF/ Central Pollution Control Board/ State Pollution Control Board/ Committee/DPPC as per details available on their websites.
10. The Consentee shall comply with the provisions of the Plastic Waste Management Rules, 2016, as amended to date, if applicable.
11. The Consentee shall comply 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 various Rules thereunder including the Noise Pollution (Regulation and Control) Rules, 2000, as amended to date.
12. The Consentee engaged in the mfg. 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 least 2 mts above roof level and submit compliance report while applying for CTO (for cases of CTE) or submit an affidavit 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 shed/ building whichever is more and emissions will conform to limits of Particulate Matters of 150 mg/NM³ and HCl mist of 35 mg/NM³.
14. In case of Rubber Processing and Rubber Product unit, the Consentee shall channelize the their full process emissions by providing hood and suction arrangement with stack of 12 meter height OR 2 meter above roof/ building whichever is more and shall also 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 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 bulbs for new to enable recovery of mercury after the bulbs are fused.
16. The Unit shall also comply with all the conditions stipulated in Annexure -1.

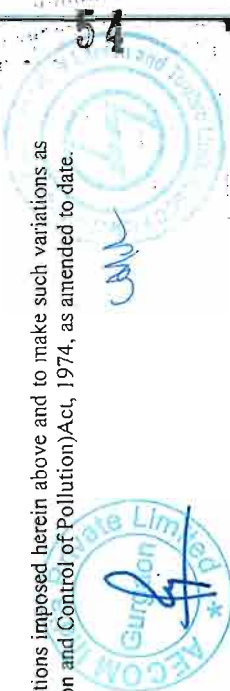


WV

Terms and Conditions

Annexure-I

1. 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 effluent from STP shall be recycled/ re-used for flushing, horticulture & DG cooling. There will be no discharge into municipal drain.
 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 purposes/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.
 8. The Consentee shall comply with the applicable provisions/Directive given vide Gazette Notification of Department of Environment Govt. of NCT of Delhi, Dated 23.10.12 including the direction that 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 Delhi.
 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. 21 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 to 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 statutory 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.
 18. The Consentee shall comply with the provision of Solid Waste Management Rules, 2016.
 19. The Consentee shall also comply with following:
 - (i) Rules 4(8) of Solid Waste Management Rules, 2016.
 - (ii) Orders of Honble National Green Tribunal Dated 02.12.2016 in Original 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 the matter of Kudrat 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 v.c.f. 01.01.2017.
- 20. Unit 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 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.
- 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.
- 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, 1974, as amended to date.
- 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.





Delhi Pollution Control Committee

4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi - 110006.
Website : <http://dpcc.delhigovt.nic.in>

CONSENT ORDER

Certificate No. : G-033253

Name of the Unit : Batching Plant (Two numbers) by Larsen & Turbo Limited

Address : TWO BATCHING PLANT AT THE SITE OF THE PROJECT INDIA INTERNATIONAL CONVENTION & EXPOCENTRE (IICC) AT SECTOR 25 DWARKA NEW DELHI, New Delhi-110075

Consent Order No : DPCC/CMC/2018/45059

Date of Issue : 27-08-2018

Product/Activity : Ready Mix Concrete Plants (without trade effluent discharge)

Expiry Date : 20-06-2028

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 the Water (Prevention & Control of Pollution) Act, 1974 under **Green** Category. This consent is subject to terms and conditions specified overleaf

Prescribed standards



This document has been verified by Krishan Kumar, EE

Digitally signed by CHANDRA PRAKASH
Date: 2018.08.27 14:14:00 +05:30
Reason: This document is legal for DPCC Purpose
Issued By SEE, DPCC
Location: Delhi

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.
 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 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 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.
 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.
 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 any and further Notifications in this regard.
 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 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 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 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, 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 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 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 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. Conveyor 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.
 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. 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.
 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 tolerance.
 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 ___ Nil ___ (ii) Sewage / Domestic Effluent ___ 60 ___ Litres/ Day.
 20. The Consentee shall install Emission Control System(ECS) Dust containment cum supersession system of the equipment, shall properly operate and maintain the ECS to meet the prescribed 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 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 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 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, 1974, as amended to date.

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.



1C) Concept layout plan approval from SDMC



AREA STATEMENT

S. No.	Details	Area
D1.	Total land allotted by Govt.	85,22,000 sq. ft. (1,97,200 sq. m.)
D2.	Area of privately owned and unaccounted land	0.1369 Ha (1,386 sq. m.)
D3.	Total land handed over by EDA.	89,583.14 sq. ft. (8,263.82 sq. m.)
D4.	Minimum Ground Coverage @ 40% of Net plot area	3,58,13.7 sq. ft.
D5.	Maximum FAR @ 320	12,74,798.1 sq. ft.
D6.	Maximum height	N/A, subject to approval of AAI, Fire departments and other statutory bodies.
D7.	Minimum area for exhibition space, Convention and meeting space	50% of AAI i.e. 4,28,999.49 sq. ft.
D8.	Minimum area for retail trade, office space, commercial space, hotels and related activities	50% of AAI i.e. 4,28,999.49 sq. ft.
D9.	Proposed Ground Coverage	3,21,448.96 sq. ft. (142,594 sq. m.)
D10.	Proposed FAR	15,20,120 sq. ft. (1,413 sq. m.)
D11.	Proposed FAR for exhibition hall, convention and arena	3,60,000 sq. ft. (3,329 sq. m.)
D12.	Proposed FAR for retail trade, office space, commercial space, hotels and related activities	6,00,000 sq. ft. (5,559 sq. m.)
D13.	Minimum proposed height	35 m.

OPEN SPACE / GREEN AREA STATEMENT

S. No.	Details	Area
D1.	Required	3,60,000 sq. ft. (3,329 sq. m.)
D2.	Provided	3,60,000 sq. ft. (3,329 sq. m.)

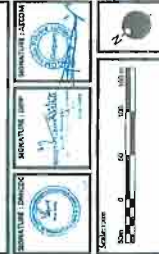
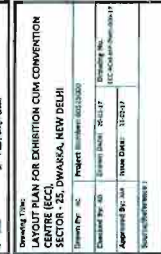
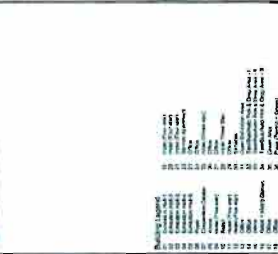
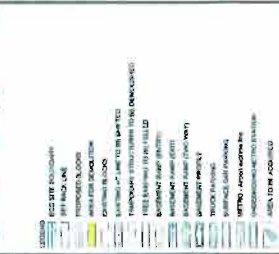
AREA STATEMENT OF PROPOSED BUILDINGS

Plot Number	Use	Ground Coverage (sq. ft.)	Height of Floor (ft.)	Net Built-up Area (sq. ft.)	Total Built-up Area (sq. ft.)
1	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
2	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
3	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
4	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
5	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
6	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
7	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
8	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
9	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
10	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
11	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
12	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
13	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
14	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
15	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
16	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
17	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
18	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
19	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
20	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
21	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
22	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
23	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
24	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
25	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
26	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
27	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
28	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
29	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
30	Exhibition Hall	28,42,000	1	28,42,000	28,42,000
TOTAL				85,22,000	85,22,000

BASEMENT & PARKING DETAILS

S. No.	Details	Area
D1.	Basement Provided	12,74,798.1 sq. ft.
D2.	Basement - I (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D3.	Basement - II (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D4.	Basement - III (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D5.	Basement - IV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D6.	Basement - V (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D7.	Basement - VI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D8.	Basement - VII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D9.	Basement - VIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D10.	Basement - IX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D11.	Basement - X (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D12.	Basement - XI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D13.	Basement - XII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D14.	Basement - XIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D15.	Basement - XIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D16.	Basement - XV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D17.	Basement - XVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D18.	Basement - XVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D19.	Basement - XVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D20.	Basement - XIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D21.	Basement - XX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D22.	Basement - XXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D23.	Basement - XXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D24.	Basement - XXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D25.	Basement - XXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D26.	Basement - XXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D27.	Basement - XXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D28.	Basement - XXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D29.	Basement - XXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D30.	Basement - XXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D31.	Basement - XXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D32.	Basement - XXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D33.	Basement - XXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D34.	Basement - XXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D35.	Basement - XXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D36.	Basement - XXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D37.	Basement - XXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D38.	Basement - XXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D39.	Basement - XXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D40.	Basement - XXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D41.	Basement - XL (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D42.	Basement - XLI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D43.	Basement - XLII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D44.	Basement - XLIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D45.	Basement - XLIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D46.	Basement - XLV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D47.	Basement - XLVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D48.	Basement - XLVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D49.	Basement - XLVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D50.	Basement - XLIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D51.	Basement - L (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D52.	Basement - LI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D53.	Basement - LII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D54.	Basement - LIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D55.	Basement - LIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D56.	Basement - LV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D57.	Basement - LVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D58.	Basement - LVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D59.	Basement - LVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D60.	Basement - LIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D61.	Basement - LX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D62.	Basement - LXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D63.	Basement - LXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D64.	Basement - LXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D65.	Basement - LXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D66.	Basement - LXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D67.	Basement - LXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D68.	Basement - LXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D69.	Basement - LXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D70.	Basement - LXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D71.	Basement - LXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D72.	Basement - LXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D73.	Basement - LXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D74.	Basement - LXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D75.	Basement - LXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D76.	Basement - LXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D77.	Basement - LXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D78.	Basement - LXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D79.	Basement - LXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D80.	Basement - LXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D81.	Basement - LXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D82.	Basement - LXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D83.	Basement - LXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D84.	Basement - LXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D85.	Basement - LXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D86.	Basement - LXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D87.	Basement - LXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D88.	Basement - LXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D89.	Basement - LXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D90.	Basement - LXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D91.	Basement - LXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D92.	Basement - LXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D93.	Basement - LXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D94.	Basement - LXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D95.	Basement - LXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D96.	Basement - LXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D97.	Basement - LXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D98.	Basement - LXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D99.	Basement - LXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D100.	Basement - LXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D101.	Basement - LXXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D102.	Basement - LXXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D103.	Basement - LXXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D104.	Basement - LXXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D105.	Basement - LXXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D106.	Basement - LXXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D107.	Basement - LXXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D108.	Basement - LXXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D109.	Basement - LXXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D110.	Basement - LXXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D111.	Basement - LXXXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D112.	Basement - LXXXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D113.	Basement - LXXXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D114.	Basement - LXXXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D115.	Basement - LXXXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D116.	Basement - LXXXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D117.	Basement - LXXXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D118.	Basement - LXXXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D119.	Basement - LXXXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D120.	Basement - LXXXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D121.	Basement - LXXXXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D122.	Basement - LXXXXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D123.	Basement - LXXXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D124.	Basement - LXXXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D125.	Basement - LXXXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D126.	Basement - LXXXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D127.	Basement - LXXXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D128.	Basement - LXXXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D129.	Basement - LXXXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D130.	Basement - LXXXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D131.	Basement - LXXXXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D132.	Basement - LXXXXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D133.	Basement - LXXXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D134.	Basement - LXXXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D135.	Basement - LXXXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D136.	Basement - LXXXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D137.	Basement - LXXXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D138.	Basement - LXXXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D139.	Basement - LXXXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D140.	Basement - LXXXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D141.	Basement - LXXXXXXX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D142.	Basement - LXXXXXXXI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D143.	Basement - LXXXXXXII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D144.	Basement - LXXXXXXIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D145.	Basement - LXXXXXXIV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D146.	Basement - LXXXXXXV (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D147.	Basement - LXXXXXXVI (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D148.	Basement - LXXXXXXVII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D149.	Basement - LXXXXXXVIII (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.
D150.	Basement - LXXXXXXIX (Area - 3,07,461 sq. ft.)	3,07,461 sq. ft.

EXHIBITION CUM CONVENTION CENTRE DWARKA, NEW DELHI



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

15/11/2017 / HRA Admin
RECEIVED - DMICDC

34

15 MAY 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.

महोदय,

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 :

1. 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 कदम स्वच्छता की ओर

दूरभाष PHONE : 24619593, 24618607, 24690821, 24636191 फैक्स FAX : 24648970

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



(An ISO 9001:2008 Certified Organisation)

: 2 :

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 रोड, 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."

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)

(विनोद कुमार)
सचिव

Copy to:

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

(विनोद कुमार)
सचिव

रविन्द्र कुमार



एक कदम स्वच्छता की ओर

दूरभाष PHONE : 24619593, 24618607, 24690821, 24636191 फैक्स FAX : 24648970
ई-मेल Email : duac74@gmail.com, Website : www.duac.org

1E) Tree Felling Permission issued by DCF/West



FORM 'E' (See rule 4)
TREE OFFICER AND DEPUTY CONSERVATOR OF FORESTS
DEPARTMENT OF FOREST & WILDLIFE, GOVERNMENT OF NCT OF DELHI
WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-60

Dated 24/5/2018

No.F.103/WFD/COT/16-17/1008-14

Permission under DPFA, 1994

Subject: - Permission to fell/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.848, dated 24/05/2017 for grant of permission to fell trees, Sh. Akesh 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.
Furthermore the felling of trees shall be done under monitoring and supervision of committee formed for the purpose, conveyed to DMICDC vide letter No. F.103/WFD/COT/16-17/1002-07 dated 24/05/2018.

Rmk
DY. CONSERVATOR OF FOREST/
TREE OFFICER (WEST)

To,

Sh. Akesh 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 cutting them.
- 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.
- Material produced from felled/transplant trees shall not be removed or disposed without permission of the Tree Officer.
- The compensatory plantations of ten times the no. of trees permitted for felling/transplant i.e. 17990 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 Gauri 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.
- 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 failing that, by recovery of as arrears of land revenue and take suitable action as per DPFA, 1994.
- The user agency will auction the wood derived from felling of 1799 Nos of trees and the proceeds may be deposited as Govt. Revenue. Logs and tops may be sent to nearest Public Cremation Ground free of Cost and receipt may sent to this office.
- A committee is being deputed vide order dated 24/05/2018 for the monitoring of this work. It is directed that felling may be carried out only under the supervision of this committee which 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 of trees.
- 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.
- Before shifting of wood if any, from the site of removal of trees, transportation permission for transportation of the sold 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-S No. 081 on 30/11/2017.

Copy to:

- The Dy. Range Forest Officer, Motibagh, New Delhi for information & necessary action
- In-Charge Tree Cell (Division I & II) for information and necessary action.
- Account Section, West Forest Division, for information and necessary action.

Copy also to:-

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

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



Bmk
DY. CONSERVATOR OF FOREST/
TREE OFFICER (WEST)

Block No.	Block	SI No.	Tree No.	Tree Species	Common Name	Tree Felling Date	Remarks
		1	33	Azadirachta Indica	Neem	28-May-18	
		2	34	Azadirachta Indica	Neem	28-May-18	
		3	Not Readable	Azadirachta Indica	Neem	28-May-18	
		4	26	Azadirachta Indica	Neem	28-May-18	
		5	37	Azadirachta Indica	Neem	28-May-18	
		6	38	Azadirachta Indica	Neem	28-May-18	
		7	39	Azadirachta Indica	Neem	28-May-18	
		8	40	Azadirachta Indica	Neem	28-May-18	
		9	41	Azadirachta Indica	Neem	28-May-18	
		10	42	Azadirachta Indica	Neem	28-May-18	
		11	43	Azadirachta Indica	Neem	28-May-18	
		12	44	Azadirachta Indica	Neem	28-May-18	
		13	45	Morus Alba	Sehtoot	28-May-18	
		14	46	Azadirachta Indica	Neem	28-May-18	
		15	47	Prosopis Juliflora	Kabuli Kikkar	28-May-18	
		16	Not Readable	Acacia Nilotica	Babool	29-May-18	
		17	355	Tectona Grandis	Jaati	29-May-18	
		18	356	Tectona Grandis	Jaati	29-May-18	
		19	357	Morus Alba	Sehtoot	29-May-18	
		20	377	Acacia Nilotica	Babool	29-May-18	
		21	376	Dalbergia Sissoo	Shisham	29-May-18	
		22	311	Dalbergia Sissoo	Shisham	29-May-18	
		23	312	Azadirachta Indica	Neem	29-May-18	
		24	380(D226)	Azadirachta Indica	Neem	29-May-18	
		25	D77	Tectona Grandis	Jaati	29-May-18	
		26	D80	Prosopis Juliflora	Kabuli Kikkar	29-May-18	
		27	D82	Dalbergia Sissoo	Shisham	29-May-18	
		28	D83	Tectona Grandis	Jaati	29-May-18	
		29	D86	Prosopis Juliflora	Kabuli Kikkar	29-May-18	
		30	D78	Prosopis Juliflora	Kabuli Kikkar	29-May-18	
		31	D79(631)	Acacia Nilotica	Babool	29-May-18	
		32	D81	Prosopis Juliflora	Kabuli Kikkar	29-May-18	
		33	D84	Acacia Nilotica	Babool	30-May-18	
		34	D85	Acacia Nilotica	Babool	30-May-18	
		35	D86	Prosopis Juliflora	Kabuli Kikkar	30-May-18	
		36	D74	Azadirachta Indica	Neem	30-May-18	
		37	624	Azadirachta Indica	Neem	30-May-18	
		38	D79	Azadirachta Indica	Neem	30-May-18	
		39	D87	Azadirachta Indica	Neem	30-May-18	
		40	D88	Azadirachta Indica	Neem	30-May-18	
		41	523	Azadirachta Indica	Neem	30-May-18	
		42	366	Tectona Grandis	Jaati	30-May-18	
		43	346	Azadirachta Indica	Neem	30-May-18	
		44	345	Dalbergia Sissoo	Shisham	30-May-18	
		45	379	Dalbergia Sissoo	Shisham	30-May-18	
		46		Dalbergia Sissoo	Shisham	30-May-18	
		47	396	Morus Alba	Sehtoot	31-May-18	
		48	393	Acacia Nilotica	Babool	31-May-18	
		49	398		Shisham	31-May-18	
		50	400	Azadirachta Indica	Neem	31-May-18	
		51	394	Azadirachta Indica	Neem	31-May-18	
		52	402	Azadirachta Indica	Neem	31-May-18	
		53	404	Azadirachta Indica	Neem	31-May-18	
		54	403		Shisham	31-May-18	
		55	401	Azadirachta Indica	Neem	31-May-18	
		56	399	Azadirachta Indica	Neem	31-May-18	
		57	395	Azadirachta Indica	Neem	31-May-18	
		58	392	Azadirachta Indica	Neem	31-May-18	
		59	397	Azadirachta Indica	Neem	31-May-18	
		60	445	Azadirachta Indica	Neem	31-May-18	
		61	446	Azadirachta Indica	Neem	31-May-18	
		62	456		Peepal	1-Jun-18	
		63	447	Azadirachta Indica	Neem	1-Jun-18	
		64	448	Azadirachta Indica	Neem	1-Jun-18	
		65	469	Azadirachta Indica	Neem	1-Jun-18	
		66	462	Morus Alba	Sehtoot	1-Jun-18	
		67	468	Azadirachta Indica	Neem	1-Jun-18	



Block No.	Block	Sl No.	Tree No.	Tree Species	Common Name	Tree Felling Date	Remarks
		68	479	Azadirachta Indica	Neem	1-Jun-18	
		69	478	Azadirachta Indica	Neem	1-Jun-18	
		70	476	Azadirachta Indica	Neem	1-Jun-18	
		71	475	Azadirachta Indica	Neem	1-Jun-18	
		72	477	Morus Alba	Sehtoot	1-Jun-18	
		73	470	Azadirachta Indica	Neem	1-Jun-18	
		74	Not Readable	Jamun	Jamun	1-Jun-18	
		75	386	Morus Alba	Sehtoot	1-Jun-18	
		76	385	Azadirachta Indica	Neem	1-Jun-18	
		77	384	Azadirachta Indica	Neem	1-Jun-18	
		78	383	Azadirachta Indica	Neem	1-Jun-18	
		79	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		80	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		81	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		82	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		83	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		84	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		85	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		86	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		87	Not Readable	Azadirachta Indica	Neem	2-Jun-18	
		88	Not Readable	Morus Alba	Sehtoot	2-Jun-18	
		89	Not Readable		Shisham	2-Jun-18	
		90	Not Readable		Shisham	2-Jun-18	
		91	Not Readable		Lisoda	2-Jun-18	
		92	un Numbered		Neebu	2-Jun-18	
		93	un Numbered		Guava	2-Jun-18	
		94	179	Acacia Nilotica	Babool	4-Jun-18	
		95	180	Acacia Nilotica	Babool	4-Jun-18	
		96	181	Acacia Nilotica	Babool	4-Jun-18	
		97	182	Dalbergia Sissoo	Shisham	4-Jun-18	
		98	480	Azadirachta Indica	Neem	26-Jun-18	
		99	481	Azadirachta Indica	Neem	26-Jun-18	
		100	482	Azadirachta Indica	Neem	26-Jun-18	
		101	483	Azadirachta Indica	Neem	26-Jun-18	
		102	484	Azadirachta Indica	Neem	26-Jun-18	
		103	485	Azadirachta Indica	Neem	26-Jun-18	
		104	486	Azadirachta Indica	Neem	26-Jun-18	
		105	487	Azadirachta Indica	Neem	26-Jun-18	
		106	488	Azadirachta Indica	Neem	26-Jun-18	
		107	489	Azadirachta Indica	Neem	26-Jun-18	
		108	490	Azadirachta Indica	Neem	26-Jun-18	
		109	491	Azadirachta Indica	Neem	26-Jun-18	
		110	Not Readable	Azadirachta Indica	Neem	26-Jun-18	
		111	Not Readable	Azadirachta Indica	Neem	26-Jun-18	
		112	Not Readable	Azadirachta Indica	Neem	26-Jun-18	
		113	Not Readable	Azadirachta Indica	Neem	26-Jun-18	
		114	Not Readable	Azadirachta Indica	Neem	26-Jun-18	
		115	51	Acacia Nilotica	Babool	26-Jun-18	
		116	207	Acacia Nilotica	Babool	26-Jun-18	
		117	214	Azadirachta Indica	Neem	26-Jun-18	
		118	212	Azadirachta Indica	Neem	26-Jun-18	
		119	213	Azadirachta Indica	Neem	26-Jun-18	
		120	211	Azadirachta Indica	Neem	26-Jun-18	
		121	81	Azadirachta Indica	Neem	26-Jun-18	
		122	217	Acacia Nilotica	Babool	26-Jun-18	
		123	350	Acacia Nilotica	Babool	26-Jun-18	
		124	15	Azadirachta Indica	Neem	27-Jun-18	
		125	22	Azadirachta Indica	Neem	27-Jun-18	
		126	21	Azadirachta Indica	Neem	27-Jun-18	
		127	20	Azadirachta Indica	Neem	27-Jun-18	
		128	19	Azadirachta Indica	Neem	27-Jun-18	
		129	18	Azadirachta Indica	Neem	27-Jun-18	
		130	23	Azadirachta Indica	Neem	27-Jun-18	
		131	12	Azadirachta Indica	Neem	27-Jun-18	
		132	24	Azadirachta Indica	Neem	27-Jun-18	
		133	17	Azadirachta Indica	Neem	27-Jun-18	
		134	26	Azadirachta Indica	Neem	27-Jun-18	
		135	27	Azadirachta Indica	Neem	27-Jun-18	



Block No.	Block	Sl No.	Tree No.	Tree Species	Common Name	Tree Felling Date	Remarks
		136	223	Azadirachta Indica	Neem	27-Jun-18	
		137	8	Azadirachta Indica	Neem	27-Jun-18	
		138	209	Azadirachta Indica	Neem	27-Jun-18	
		139	235		Gunda	28-Jun-18	
		140	234	Acacia Nilotica	Babool	28-Jun-18	
		141	13		Peepal	28-Jun-18	
		142	14	Azadirachta Indica	Neem	28-Jun-18	
		143	305	Azadirachta Indica	Neem	28-Jun-18	
		144	264	Azadirachta Indica	Neem	28-Jun-18	
		145	263	Azadirachta Indica	Neem	28-Jun-18	
		146	232	Azadirachta Indica	Neem	28-Jun-18	
		147	230	Azadirachta Indica	Neem	28-Jun-18	
		148	262	Dalbergia Sissoo	Shisham	28-Jun-18	
		149	263	Azadirachta Indica	Neem	28-Jun-18	
		150	231	Acacia Nilotica	Babool	28-Jun-18	
		151	233	Acacia Nilotica	Babool	28-Jun-18	
		152	260	Morus Alba	Sehtoot	29-Jun-18	
		153	259	Azadirachta Indica	Neem	29-Jun-18	
		154	258	Azadirachta Indica	Neem	29-Jun-18	
		155	261	Morus Alba	Sehtoot	29-Jun-18	
		156	185	Azadirachta Indica	Neem	29-Jun-18	
		157	186		Peepal	29-Jun-18	
		158	175		Peepal	29-Jun-18	
		159	173		Peepal	29-Jun-18	
		160	36	Azadirachta Indica	Neem	29-Jun-18	
		161	35	Azadirachta Indica	Neem	29-Jun-18	
		162	Not Readable		Peepal	29-Jun-18	
		163	29	Azadirachta Indica	Neem	30-Jun-18	
		164	30	Azadirachta Indica	Neem	30-Jun-18	
		165	32		Peepal	30-Jun-18	
		166	120	Azadirachta Indica	Neem	30-Jun-18	
		167	122	Azadirachta Indica	Neem	30-Jun-18	
		168	123	Azadirachta Indica	Neem	30-Jun-18	
		169	124	Azadirachta Indica	Neem	30-Jun-18	
		170	125	Azadirachta Indica	Neem	30-Jun-18	
		171	126	Azadirachta Indica	Neem	30-Jun-18	
		172	127	Azadirachta Indica	Neem	30-Jun-18	
		173	128	Azadirachta Indica	Neem	30-Jun-18	
		174	129	Azadirachta Indica	Neem	30-Jun-18	
		175	130	Azadirachta Indica	Neem	30-Jun-18	
		176	Not Readable	Azadirachta Indica	Neem	30-Jun-18	
		177	Not Readable	Azadirachta Indica	Neem	30-Jun-18	
		178	Not Readable	Azadirachta Indica	Neem	30-Jun-18	
	Total No. of trees	Numbered trees	Unnumbered trees	Not readable trees			
	178	176	2	25			

Gom





[illegible]

Date:- 31/05/2018

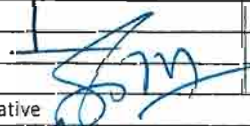
Date: 09/06/2018

DL- 28/06/2018



Inventory of the log for Trees to be felled at IICC, Dwarka Date 29/06/2018

Inventory of the log for Trees to be felled at LIC, Dwarka								Date
S.no	Number marked on tree as per tree inventory	Name of tree species	Girth of tree in (m)	Number of log after tree cutting	Girth of log (in cm)	Cost of Log (in Rupees)	Whether logs of trees/ log sent to crematorium (YES/NO)	Remarks
1	260	Shahdost	100	1	100	-	Yes	
2	259	Neem	124	1	124	-	Yes	
3	258	Neem	134	1	134	-	Yes	
4	261	Shrgham	140	1	140	-	Yes	
5	185	Neem	164	1	164	-	Yes	
6	186	Peepal	90	1	90	-	Yes	
7	125	Peepal	322	1	322	-	Yes	
8	123	Peepal	80	1	80	-	Yes	
9	36	Neem	92	1	92	-	Yes	
10	35	Neem	131	1	131	-	Yes	
11	Not Readable	Peepal	80	1	80	-	Yes	




L&T Representative

Name: S. M. J. A. G. B. L.

Designation:

Signature:

Date:



AECOM Representative:

Name:

Designation:

Signature:

Date:



FORESTER (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-40

NO F-103/WFD/COT/16-17/26 3-2

Permission under DFTA, 1994

Date: 4/4/2018

Subject: Permission to fell/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.850, dated 24/03/2017 for grant of permission to fell trees, Sh. Aakash 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 162 nos. trees (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 herein specified:

Details of Trees

S.No.	Species of Trees	No. of trees
1	Details of trees as per list enclosed - 162 Nos.	162 (One Hundred Sixty Two Only) not 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 plantation.

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.

BY CONSERVATOR OF FOREST/
TREE OFFICER (WEST)

To

Sh. Aakash K. Sharma, IAS, CEO & MD,
Delhi Mumbai Industrial Corridor Development Corporation, 341-B, 3rd Floor
Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delhi
Term & Condition

- The Range Forest Officer shall mark the trees before cutting them.
- Permission to fell/remove/transplant the tree is granted at his/her own risk and without prejudice to the claims of any other persons who may be having any rights 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.
- The compensatory plantations of ten times the no. of trees permitted for felling/transplant i.e. 1620 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 Garage 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 Contingency) i.e. Rs.11,17,77,000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only) will be utilized for this purpose.
- 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 failing that, by recovery of as arrears of land revenue and take suitable action as per DFTA, 1994.
- The user agency will oven the wood derived from felling of 162 Nos of trees and the proceeds may be deposited as Govt. Revenue. Laps 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 the 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.
- Progress report of felling & transportation shall be submitted through Range Officer concerned along with complete details of S. No. of trees in the authenticated list.
- Before shifting of wood if any, from the site of removal of trees transportation permission for transportation of 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. DBF on 30/11/2017.

Copy to:

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

Copy also to:-

- APCCF/HOD, Vikas Bhawan, A Block, 2nd Floor, I.P. Estate, New Delhi-110002 for kind information.
- The Conservator of forests, Vikas Bhawan, A Block, 2nd Floor, I.P. Estate, New Delhi-110002 for kind information.
- The Dy. Conservator of Forest, North Forest Division, Govt. of NCT of Delhi, Kirti Mehru Ridge, Delhi-110007.

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



BY CONSERVATOR OF FOREST/
TREE OFFICER (WEST)

WFM

List of 162 Nos. of trees to be felled at Exhibition cum Convention Centre Dwarka Sec-25, Delhi

Sr. No.	NEW TREE NO.	OLD TREE NO.	SPECIES	GIRTH(CM)
1.	D17	5	Babool	50
2.	D18	11	Shatoot	75
3.	D19	45	Shatoot	82
4.	D21	15	Babool	90
5.	D22	18	Babool	82
6.	D23	47	Babool	116
7.	D25	52	Babool	92
8.	D26	69	Shatoot	62
9.	D28	156	Shatoot	95
10.	D29	53	Babool	142
11.	D30	54	Babool	108
12.	D32	31	Neem	100
13.	D32A	59	Babool	132
14.	D32B	134	Babool	51
15.	D33	33	Neem	120
16.	D34	34	Neem	122
17.	D37	37	Neem	78
18.	D38	38	Neem	108
19.	D39	39	Neem	99
20.	D39A	40	Neem	110
21.	D39B	55	Neem	178
22.	D40	56	Babool	130
23.	D41	41	Neem	127
24.	D42	42	Neem	122
25.	D43	102	Keekar	101
26.	D44A	43	Neem	35
27.	D44	44	Neem	111
28.	D45	37	Neem	132
29.	D46	46	Neem	144
30.	D47	58	Neem	144
31.	D48	48	Neem	85
32.	D48A	61	Neem	120
33.	D49	49	Neem	100
34.	D50	3	Sheesham	62
35.	D51	67	Sheesham	75
36.	D52	296	Keekar	112
37.	D53	68	Sheesham	50
38.	D56	153	Babool	46
39.	S1	157	Shatoot	123
40.	S2	471	Jamun	82
41.	S3	50	Neem	115
42.	S4	4	Neem	87
43.	S5	62	Neem	184
44.	S6	6	Neem	103
45.	S7	7	Neem	112
46.	S8	63	Neem	94
47.	S9	9	Neem	97
48.	S10	160	Shatoot	125
49.	S11	161	Shatoot	130
50.	S12	10	Neem	58
51.	S13	64	Neem	106
52.	S14	14	Neem	128
53.	S15	163	Shatoot	157
54.	S16	167	Shatoot	112
55.	S23	168	Shatoot	42

D-27 Shatoot
(4.7.29)

D-35 Emli
(0.3)
D-36 Emli
(0.31)

D-55
Emli
(0.70)



56.	S36	172 ✓	Shatoot	124
57.	S39	70 ✓	Shisham	205
58.	S41	63 ✓	Neem	80
59.	S42	177 ✓	Shatoot	193
60.	S43	68 ✓	Neem	135
61.	S44	72 ✓	Neem	87
62.	S45	73 ✓	Neem	103
63.	S46	580 ✓	Kekar	87
64.	S47	75 ✓	Neem	144
65.	S48	154 ✓	Babool	43
66.	S49	78 ✓	Neem	111
67.	S51	158 ✓	Babool	145
68.	S52	84 ✓	Neem	201
69.	S54	176 ✓	Babool	123
70.	S55	86 ✓	Neem	244
71.	S56	87 ✓	Neem	40
72.	S57	91 ✓	Neem	30
73.	S58	93 ✓	Neem	33
74.	S59	94 ✓	Neem	132
75.	S60	95 ✓	Neem	143
76.	S61	173 ✓	Babool	110
77.	S62	181 ✓	Babool	111
78.	S64	97 ✓	Neem	115
79.	S65	183 ✓	Babool	75
80.	S67	99 ✓	Neem	85
81.	S69	251 ✓	Bar	68
82.	S40	99 ✓	Neem	87
83.	S37	100 ✓	Neem	84
84.	S37A	101 ✓	Neem	67
85.	S38	102 ✓	Neem	100
86.	S35	103 ✓	Neem	120
87.	S34	106 ✓	Neem	135
88.	D77	107 ✓	Neem	138
89.	D80	80 ✓	Neem	159
90.	D82	82 ✓	Neem	132
91.	D83	83 ✓	Neem	194
92.	290	290 ✓	Shisham	32
93.	656	656 ✓	Peepal	143
94.	D88	88 ✓	Babool	140
95.	D89	90 ✓	Neem	110
96.	D86	108 ✓	Neem	105
97.	520	605 ✓	Gular	125
98.	521	521 ✓	Neem	62
99.	522	522 ✓	Neem	92
100.	519	519 ✓	Neem	56
101.	517	517 ✓	Neem	83
102.	518	518 ✓	Neem	89
103.	D89	89 ✓	Neem	113
104.	D76	192 ✓	Babool	72
105.	650	650 ✓	Peepal	312
106.	D82	77 ✓	Shisham	30
107.	109	109 ✓	Neem	194
108.	361	110 ✓	Neem	132
109.	378	378 ✓	Shisham	135
110.	358	358 ✓	Shisham	170
111.	359	359 ✓	Shisham	175
112.	353	159 ✓	Shisham	60
113.	349	162 ✓	Shisham	164

S. 50 Neem
G (0.66)
S. 53 Neem
G (1.20)

S. 63 KIKKAR
G (0.50)
S. 66 Fm
G 0.90
S. 68 KIKKAR
(0.050)
S. 70 KIKKAR
G 0.50

✓ 89. ✓ 90. ✓ 91. ✓ 92. ✓ 93. ✓ 94. ✓ 95. ✓ 96. ✓ 97. ✓ 98. ✓ 99. ✓ 100. ✓ 101. ✓ 102. ✓ 103. ✓ 104. ✓ 105. ✓ 106. ✓ 107. ✓ 108. ✓ 109. ✓ 110. ✓ 111. ✓ 112. ✓ 113.



WPM



✓ 114.	✓ 348	✓ 111	✓	Neem	✓	108
✓ 115.	✓ 347	✓ 112	✓	Neem	✓	110
✓ 116.	✓ 343	✓ 343	✓	Peepal	✓	110
✓ 117.	✓ 344	✓ 344	✓	Ber	✓	96
✓ 118.	✓ 341	✓ 113	✓	Neem	✓	30
✓ 119.	✓ 339	✓ 339	✓	Neem	✓	40
✓ 120.	✓ 336	✓ 116	✓	Neem	✓	115
✓ 121.	✓ 335	✓ 335	✓	Peepal	✓	270
✓ 122.	✓ 329	✓ 329	✓	Shatoot	✓	30
✓ 123.	✓ 679	✓ 679	✓	Shisham	✓	43
✓ 124.	✓ 680	✓ 680	✓	Shisham	✓	44
✓ 125.	✓ 681	✓ 681	✓	Shisham	✓	45
✓ 126.	✓ 370	✓ 370	✓	Shisham	✓	32
✓ 127.	✓ 371	✓ 371	✓	Shisham	✓	56
✓ 128.	✓ 372	✓ 372	✓	Shisham	✓	39
✓ 129.	✓ 373	✓ 373	✓	Shisham	✓	30
✓ 130.	✓ 374	✓ 374	✓	Shisham	✓	120
✓ 131.	✓ 375	✓ 375	✓	Shisham	✓	152
✓ 132.	✓ 376	✓ 376	✓	Neem	✓	172
✓ 133.	✓ 365	✓ 365	✓	Peepal	✓	230
✓ 134.	✓ 363	✓ 363	✓	Neem	✓	142
✓ 135.	✓ 364	✓ 364	✓	Neem	✓	63
✓ 136.	✓ 367	✓ 367	✓	Neem	✓	157
✓ 137.	✓ 360	✓ 360	✓	Shisham	✓	260
✓ 138.	✓ 323	✓ 323	✓	Peepal	✓	320
✓ 139.	✓ 200	✓ 200	✓	Gunda	✓	107
✓ 140.	✓ D294	✓ 294	✓	Shisham	✓	94
✓ 141.	✓ D95	✓ 195	✓	Shisham	✓	64
✓ 142.	✓ D93	✓ 117	✓	Neem	✓	132
✓ 143.	✓ 322	✓ 322	✓	Shisham	✓	157
✓ 144.	✓ 199	✓ 199	✓	Peepal	✓	138
✓ 145.	✓ 196	✓ 196	✓	Shisham	✓	163
✓ 146.	✓ 197	✓ 197	✓	Peepal	✓	208
✓ 147.	✓ 198	✓ 198	✓	Peepal	✓	178
✓ 148.	✓ 193	✓ 178	✓	Shisham	✓	220
✓ 149.	✓ 192	✓ 182	✓	Shisham	✓	115
✓ 150.	✓ 191	✓ 191	✓	Shisham	✓	54
✓ 151.	✓ 190	✓ 190	✓	Shisham	✓	82
✓ 152.	✓ 195	✓ 189	✓	Shisham	✓	72
✓ 153.	✓ 187	✓ 187	✓	Babool	✓	97
✓ 154.	✓ 181	✓ 210	✓	Babool	✓	53
✓ 155.	✓ 171	✓ 227	✓	Babool	✓	93
✓ 156.	✓ 284	✓ 193	✓	Shatoot	✓	112
✓ 157.	✓ 201	✓ 118	✓	Neem	✓	125
✓ 158.	✓ 362	✓ 119	✓	Neem	✓	143
✓ 159.	✓ 368	✓ 368	✓	Babool	✓	128
✓ 160.	✓ 369	✓ 369	✓	Khejri	✓	84
✓ 161.	✓ 324	✓ 324	✓	Shatoot	✓	117
✓ 162.	✓ 325	✓ 325	✓	Shatoot	✓	210
Total				162 Nos. Of Trees		

Free to 366 Jaati (Birth-97)

50 Nos



Registered Post

April 04, 2018

Tree Officer & Deputy Conservator of Forest,
Department of Forest & Wildlife, Government of NCT of Delhi,
West Forest Division, Mandir Lane,
New Delhi-110060

**Sub: Development of India International Convention & Expo Centre (IICC)
project Dwarka reg; felling of 162 trees under Delhi Preservation of Trees
Act, 1994.**

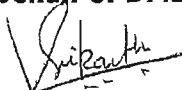
**Ref: Tree Officer & Deputy Conservator of Forest (West), letter no.
F.103/WFD/COT/16-17/26-32 dated 04.04.2018.**

Permission for felling of 162 trees at IICC Dwarka, has been issued by Tree officer & DCF(West) vide letter dated 04.04.2018 (above ref). This is to inform that tree felling being scheduled on 08.04.2018 (Sunday) and EPC contractor shall take up the activity under their contract as per the extant laws, rules and guidelines of tree felling.

This issues with the approval of Managing Director, India International Convention & Exhibition Centre Limited.

Yours faithfully

On behalf of DMICDC Ltd.



(Srikanth Kommu)
General Manager – Proj. & Tech.










[illegible]

Daily Report → Log Log Trees

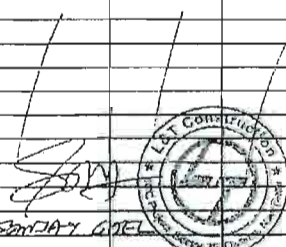
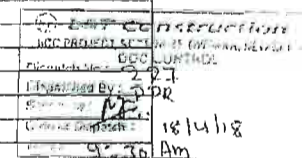


dated → 12/04/18

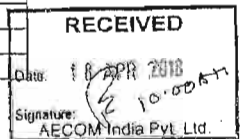
Inventory of the Log for Trees to be felled at IICC, Dwarka								
S.No	Number Marked on Tree as per Tree Inventory	Name of Tree Species	Girth of Tree (in cm)	Number of Log after Tree Cutting	Girth of Log (in cm)	Cost of Log (in Rupees)	Whether Lops of Tree / Log sent to Crematorium (Yes / No)	Remarks
1.	679	SHEESHAM	43					
2.	681	SHEESHAM	45					
3.	522	NEEM	92					
4.	517	NEEM	83					
5.	519	NEEM	56					
6.	521	NEEM	62					
7.	518	NEEM	89					
8.	520	Chulark	125					
								
				Dispatch No: 189 Dispatched by: PRR Signature: [Signature] Date of Dispatch: 12/04/18 Time: 6:06 Pm				
L&T Representative Name: SATYADEV Designation: Site Engrg. Signature: [Signature] Date: 12/04/2018				AECOM Representative Name: Designation: Signature: Date:		RECEIVED Date: 12/04/2018 Signature: [Signature] AECOM India Pvt. Ltd.		





Dr. 2 of Daily Tree Cutting 17/4/18

Inventory of the Log for Trees to be felled at IICC, Dwarka								
S.No	Number Marked on Tree as per Tree Inventory	Name of Tree Species	Girth of Tree (in cm)	Number of Log after Tree Cutting	Girth of Log (in cm)	Cost of Log (in Rupees)	Whether Lops of Tree / Log sent to Crematorium (Yes / No)	Remarks
1.	192	SHISHAM	115					
2.	193	SHISHAM	220					
3.	201	NEEM	125					
4.	210	BAROOL	53					
5.	187	BAROOL	97					
6.	227	BAROOL	93					
7.	361	NEEM	132					
8.	336	NEEM	115					
								
L&T Representative				AECOM Representative				
Name: Mr. SATYADEV				Name DEEPAK KUMAR GUPTA.				
Designation: Sr. Eng.				Designation Sr. Project Manager.				
Signature: 				Signature 				
Date: 17/04/2018				Date: 18.04.18.				



Tel. : 25681894-95
Fax : 25681891



दिल्ली मेट्रो रेल कॉर्पोरेशन लि० DELHI METRO RAIL CORPORATION LTD.

(A JOINT VENTURE OF GOVERNMENT OF INDIA AND GOVT. OF DELHI)

Office of the Chief Project Manager-5,
GROUND FLOOR, AIRPORT EXPRESS METRO STATION, DHAULA KUAN,
NEW DELHI-110010

No. DMRC/CPM-5/CC-127/1135/2017/9306

Date: 05.01.2018

To,

M/s. YFC Projects - MBZ (JV),
Plot-14, Block - B, Infocity,
Sector-34, Gurgaon
Haryana - 122001

Sub: (Contract CC-127): Design & construction of twin Box tunnel by cut & cover method and one underground station namely ECC centre including Architectural Finishing, Water Supply, Sanitary Installation & Drainage works from chainage 22732.711 to 24765.993 for extension of Airport Express line from Dwarka sec-21 to ECC centre at Dwarka sec-25.

- Right of access/or possession of the site.

(Kind Attn.: Mr. P.K. Jain - PM & D.K. Singh - DPM)

Ref: Your letter No. YFC-MBZ/DMRC/CC-127/Project/17-18/06

Dear Sir,

With reference to above subject and referred letter, it is intimated that possession of the site will be given progressively as per contract. Some of the location like batching plant, some portion of station area and tunnel towards shaft area is already in your possession, where you have provided barricades. Rest of the area will be handed over progressively as geotechnical & other temporary work are also going on.

Tree falling approval also obtained by DMICDC from forest department copy of the approval has been enclosed with the list of tress. Please make proper record of tree cutting, its transplantation & deposal.

This is for your kind information.

Encl: As above

Thanking You,



Yours faithfully,

(Signature)

(Chitiz Kumar)

Project Manager 5C

List of Trees at DMICDC land in Dwarka Sector 25 (ECC) (Under CPM-S)

S.no	Tree ID	Species	Girth (in m)	Easting	Northing	Purpose	Location	Tree per location	Remarks
1	D17	Babool	0.41	700201.982	3159883.45	Station.	Bharthal Road to Dwarka Sector 25 (DMICDC)	40	SHEET 2
2	D18	Shasoot	1.26	700133.592	3159905.49				
3	D19	Shasoot	1.36	700136.63	3159923.69				
4	D21	Babool	0.38	700097.718	3159958.43				
5	D22	Babool	0.3	700096.234	3159960.31				
6	D23	Babool	0.34	700091.611	3159961.25				
7	D25	Babool	1.41	700069.139	3159975.51				
8	D26	Sahsoot	1.22	700047.039	3159989.65				
9	D27	Sahsoot	1.29	700043.962	3159959.31				
10	D28	Sahsoot	2.05	700031.668	3159990.42				
11	D29	Babool	0.3	700033.569	3160002.67				
12	D30	Babool	0.32	700027.345	3160007.86				
13	D32	Neem	0.38	700003.962	3160000.22				
14	D32A	Babool	0.69	700004.323	3159970.49				
15	D32B	Babool	0.66	700000.636	3159960.9				
16	D33	Neem	0.46	700002.883	3160008.35				
17	D34	Neem	0.5	700002.472	3160012.99				
18	D35	Imli	0.3	700002.042	3160010.53				
19	D36	Imli	0.31	699994.843	3160012.07				
20	D37	Neem	0.4	699979.243	3160035.32				
21	D38	Neem	0.32	699975.42	3160037.77				
22	D39	Neem	1.2	699961.975	3160043.52				
23	D39A	Neem	0.65	699961.775	3160041.26				
24	D39B	Neem	0.6	699961.577	3160039.58				
25	D40	Babool	0.4	699953.104	3160052.12				
26	D41	Neem	1.08	699941.853	3160052.04				
27	D42	Neem	0.96	699940.646	3160049.36				
28	D43	Kikar	0.3	699919.965	3160055.56				
29	D44A	Neem	1.13	699919.199	3160052.35				
30	D44	Neem	1.65	699919.577	3160053.78				
31	D45	Neem	1.3	699913.345	3160055.8				
32	D46	Neem	1.44	699909.613	3160053.23				
33	D47	Neem	1.55	699907.505	3160052.39				
34	D48	Neem	1.05	699900.057	3160054.25				
35	D48A	Neem	0.86	699900.374	3160056.15				
36	D49	Neem	0.645	699817.122	3160134.42				
37	D50	Sheesham	0.35	699819.963	3160137.98				
38	D51	Sheesham	0.3	699806.293	3160145.96				
39	D52	Kikar	0.31	699796.861	3160143.37				
40	D53	Sheesham	0.74	699806.306	3160136.89				
41	D55	Imli	0.7	700201.826	3160171.75	Station long sub way	Dwarka sector 25 (DMICDC)	2	SHEET 2
42	D56	Babool	0.39	700190.789	3160137.48				
43	S1	Shahsoot	1.38	699649.342	3160174.23				
44	S2	Jamun	1.67	699647.763	3160178.12				
45	S3	Neem	1.21	699643.907	3160210.86				
46	S4	Neem	1.33	699641.24	3160214.08				
47	S5	Neem	1.19	699636.856	3160206.4				
48	S6	Neem	1.34	699635.205	3160206.74				
49	S7	Neem	1.02	699634.48	3160201.93				
50	S8	Neem	0.76	699637.662	3160196.98				
51	S9	Neem	1.08	699637.054	3160198.39				
52	S10	Shahsoot	0.94	699636.353	3160182.89				
53	S11	Shahsoot	1.05	699633.815	3160186.51				
54	S12	Neem	1.07	699633.392	3160191.11				
55	S13	Neem	1.15	699626.732	3160194.67				
56	S14	Neem	0.82	699626.053	3160193.54				
57	S15	Shahsoot	0.74	699624.572	3160187.17				
58	S16	Shasoot	1.08	699616.334	3160190.4				
59	S23	Shasoot	1.43	699608.001	3160191.06				
60	S36	Shasoot	1.13	699570.66	3160207.03				

Shah
2009

✓	✓	339	✓	Sheesham	0.32	699564.888	316021.15
62	✓	S41	✓	Neem	0.64	699555.131	3160214.12
63	✓	S42	✓	Shah	0.48	699553.453	3160215.25
64	✓	S43	✓	Neem	0.35	699548.416	3160218.71
65	✓	S44	✓	Neem	1.2	699548.582	3160220.04
66	✓	S45	✓	Neem	1.7	699583.295	3160231.91
67	✓	S46	✓	KIKAR	0.54	699602.009	3160224.96
68	✓	S47	✓	Neem	0.75	699606.049	3160222.83
69	✓	S48	✓	Babool	1.49	699471.582	3160266.95
70	✓	S49	✓	Neem	0.97	699473.726	3160263.03
71	✓	S50	✓	Neem	0.6	699476.935	3160261.55
72	✓	S51	✓	Babool	0.98	699477.799	3160263.97
73	✓	S52	✓	Neem	1.56	699485.604	3160263.57
74	✓	S53	✓	Neem	1.2	699485.477	3160262.5
75	✓	S54	✓	Babool	1	699493.075	3160263.53
76	✓	S55	✓	Neem	0.97	699503.634	3160262.37
77	✓	S56	✓	Neem	1.52	699512.501	3160262.22
78	✓	S57	✓	Neem	1.35	699518.63	3160262.15
79	✓	S58	✓	Neem	1.04	699525.82	3160262.94
80	✓	S59	✓	Neem	1.4	699533.592	3160258.44
81	✓	S60	✓	Neem	0.92	699534.722	3160256.34
82	✓	S61	✓	Babool	1.8	699538.796	3160260.04
83	✓	S62	✓	Babool	0.58	699541.741	3160257.44
84	✓	S63	✓	Kikar	0.5	699536.772	3160247.88
85	✓	S64	✓	Neem	0.8	699535.19	3160241.22
86	✓	S65	✓	BABOOL	0.84	699537.173	3160239.53
87	✓	S66	✓	Imli	0.9	699538.389	3160227.2
88	✓	S67	✓	Neem	0.42	699550.865	3160235.86
89	✓	S68	✓	Kikar	0.5	699553.828	3160229.71
90	✓	S69	✓	Bear	0.45	699577.764	3160239.53
91	✓	S70	✓	kikkar	0.5	699572.561	3160237.95

Gate Cover
Break and Shaft

Dwarika sanitar Z
(DWARICA)

49

SHEET 2

Helena
2604
(RISHABH)



Inventory of the Log for Trees to be felled at IICC, Dwarka								
S.No	Number Marked on Tree as per Tree Inventory	Name of Tree Species	Girth of Tree (in cm)	Number of Log after Tree Cutting	Girth of Log (in cm)	Cost of Log (in Rupees)	Whether Lops of Tree / Log sent to Crematorium (Yes / No)	Remarks
1	D-18	Shasoot	1.26				Yes	
2	D-19	Shasoot	1.36				Yes	
3	D-25	Babool	1.41				Yes	
4	D-27	Shasoot	1.29				Yes	
5	D-32B	Babool	0.66				Yes	
6	D-28	Shasoot	2.05				Yes	
7	D-26	Shasoot	1.22				Yes	
8	S-45	Neem	1.7				Yes	
9	S-67	Neem	0.42				Yes	
10	S-68	Kikar	0.5				Yes	
11	S-70	Kikar	0.5				Yes	
12	S-47	Neem	0.75				Yes	
13	S-46	Kikar	0.54				Yes	
14	S-69	Brahm	0.45				Yes	
15	S-64	Neem	0.8				Yes	
16	S-65	Babool	0.84				Yes	
17	S-15	Shasoot	0.74				Yes	
18	S-16	Shasoot	1.08				Yes	
19	S-03	Neem	1.21				Yes	
20	S-04	Neem	1.33				Yes	
21	S-5	Neem	1.19				Yes	
22	S-06	Neem	1.34				Yes	
23	S-7	Neem	1.02				Yes	
24	S-08	Neem	0.76				Yes	
25	S-12	Neem	1.07				Yes	
26	S-11	Shasoot	1.05				Yes	
L&T Representative				AECOM Representative				
Name:				Name				
Designation:				Designation				
Signature:				Signature				
Date:				Date				

Dwarka
G. Nagarajan
YFC



G. N. Vignani
Y.F.C



Inventory of the Log for Trees to be felled at IICC, Dwarka

S.No	Number Marked on Tree as per Tree Inventory	Name of Tree Species	Girth of Tree (in cm)	Number of Log after Tree Cutting	Girth of Log (in cm)	Cost of Log (in Rupees)	Whether Lops of Tree / Log sent to Crematorium (Yes / No)	Remarks
53	D 39	Neem	1.2				Yes	
54	D 39 A	Neem	0.65				Yes	
55	D 39 B	Neem	0.6				Yes	
56	D 40	Babool	0.4				Yes	
57	D 41	Neem	1.08				Yes	
58	D 42	Neem	0.96				Yes	
59	D 44 A	Neem	1.13				Yes	
60	D 45	Neem	1.3				Yes	
61	D 44	Neem	1.65				Yes	
62	D 47	Neem	1.55				Yes	
63	D 48	Neem	1.05				Yes	
64	D 48 A	Neem	0.86				Yes	
65	D 46	Neem	1.44				Yes	
66	S 36	Shasoot	1.13				Yes	
67	S 41	Neem	0.64				Yes	
68	S 42	Shasoot	0.48				Yes	
69	S 43	Neem	0.35				Yes	
70	S 44	Neem	1.2				Yes	
71	S 66	Imuli	0.9				Yes	
72	S 39	Sheslam	0.32				Yes	
73	S 10	Shasoot	0.94				Yes	
74	S 63	Kikar	0.5				Yes	
75	D 17	Babool	0.41				Yes	
76	D 21	Babool	0.380				Yes	
77	D 22	Babool	0.300				Yes	
78	D 23	Babool	0.340				Yes	
L&T Representative				AECOM Representative				
Name:				Name				
Designation:				Designation				
Signature:				Signature				
Date:				Date				

Handwritten signature: G. Nagatrayan
YFC



Scanned with CamScanner

1F) Hand-over of land for CA by DDA



100

Delhi Development Authority
Office of Director (LM) HQ
A-Block, 2nd floor, Vikas Sadan,
I.N.A., New Delhi-110023.

No. F.9(37)16/Teh(W)NL-I/ 81

Dated 17.08.2016

To:

22-8-2016

✓ Shri C.K. Jha,
Director,
Min. of Commerce & Industry. GOI,
(Deptt. of Industrial & Promotion),
Udyog Bhawan, New Delhi-110011.

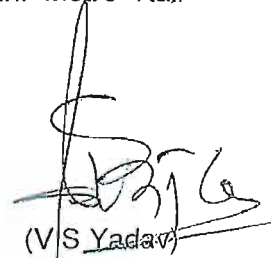
Sub: Transfer of 89.72 Hac. Land in Sector 25, Dwarka, New Delhi to DIPP for erection of a world class state-of-the-art Exhibition-cum-Convention Centre(ECC).

Sir,

The undersigned is directed to refer to your letter No. 12/8/2015-ID-I Vol.IV dated 09.08.2016 on the subject referred above and to inform that Chief Engineer(Dwarka); DDA may be approached by the authorized person(Under Secretary DIPP) for taking over the physical possession of the land free from all encumbrances. Suitable directions have been issued to Chief Engineer (Dwarka) to hand over the land to DIPP. The Chief Engineer(Dwarka) can be contacted : Shri D P Singh, CE(Dwarka), DDA, Manglapuri, Near Palam Village, New Delhi. Ph. Office: 25036050, Mobile 9810212084.

With regard to acquiring land admeasuring 0.1368 hac. which is privately owned and un-acquired, it is requested that Delhi Metro Rail Corporation(DMRC) may be approached for the same.

This issues with the approval of VC/DDA.


(V S Yadav)

Director(LM)HQ

Copy to: Chief Engineer(Dwarka) - to hand over the land to Shri Brijesh Kumar Sharma, Under Secretary, DIPP.



1184.16

No.12 / 8 /2015-ID.I
Government of India
Ministry of Commerce and Industry
Deptt. of Industrial Policy & Promotion

Udyog Bhawan, New Delhi.
Dated 14th September, 2016

OFFICE MEMORANDUM

Subject: Transfer of land in Sector-25, Dwarka, New Delhi to DIPP for creation of a word class State -of-the-art Exhibition-cum-Convention Centre (ECC).

The undersigned is directed to refer to your letter No. F.9(37)/16/Teh(W)/NL-I/81 dated 22.8.2016 on the subject and to inform that Shri J.C. Verma, Executive Engineer has handed over 89.5832 Ha of land (except 0.1368 Ha. unacquired land) to the representative of this Department on 06.09.2016. A copy of the Handed Over Note is enclosed for kind record/necessary action please.

Encl: as above

3.7/14/9/16
(Brijesh Kumar Sharma)
Under Secretary to the Govt. of India
Tele: 23063651
Email: bk.sharma @ nic.in

VP/2

on file

16109

To
Shri V.S. Yadav, Director (LM)HQ,
Delhi Development Authority, A-Block,
2nd Floor, Vikas Sadan,
I.N.A. , New Delhi- 110 023

Copy for information to:

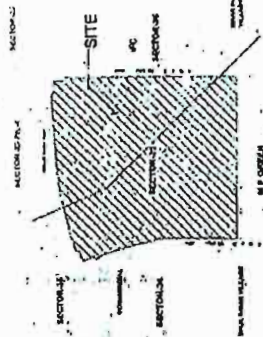
- (1) Shri Arun Goel, Vice Chairman, DDA, Vikas Sadan, INA, New Delhi
- (2) Dr Mangu Singh, MD DMRC, Metro Bhawan, Fire Brigade Lane, Barakhamba Road New Delhi.
- (3) D.P.Singh, Chief Engineer Dwarka, DDA Office Complex, Mangla Puri, New Delhi.
- (4) Shripal, Principal Commissioner, (LM/Pers/Sys.), C-1, Vikas Sadan, INA, New Delhi.
- (5) Shri Bhupendra Bahuguna, Under Secretary, Ministry of Urban Development, Nirman Bhawan, New Delhi. i)
- (6) CEO&MD, DMICDC, Room No. 341 B, 3rd Floor, Main Building. Ashok Hotel, Diplomatic Enclave, 50 B, Chanakyapuri, New Delhi - 110 021



DELHI DEVELOPMENT AUTHORITY

D. D. A.

DWARKA PROJECT



KEY PLAN

AREA DETAIL

TOTAL AREA OF THE SCHEME = 120.279 Ha. (AS PER T&S)
(INCLUDES AREA OF ROAD INTERSECTION)
(EXCEPT APPROVED ENCLOSURE)

1. AREA PROPOSED FOR ECC = 88.72 Ha.

2. AREA OF EXIST. STRUCTURES & FENCINGS = 7.97 Ha.

3. CIRCULATION AREA (ROAD INTERSECTION) = 9.70 Ha.

NOTES:

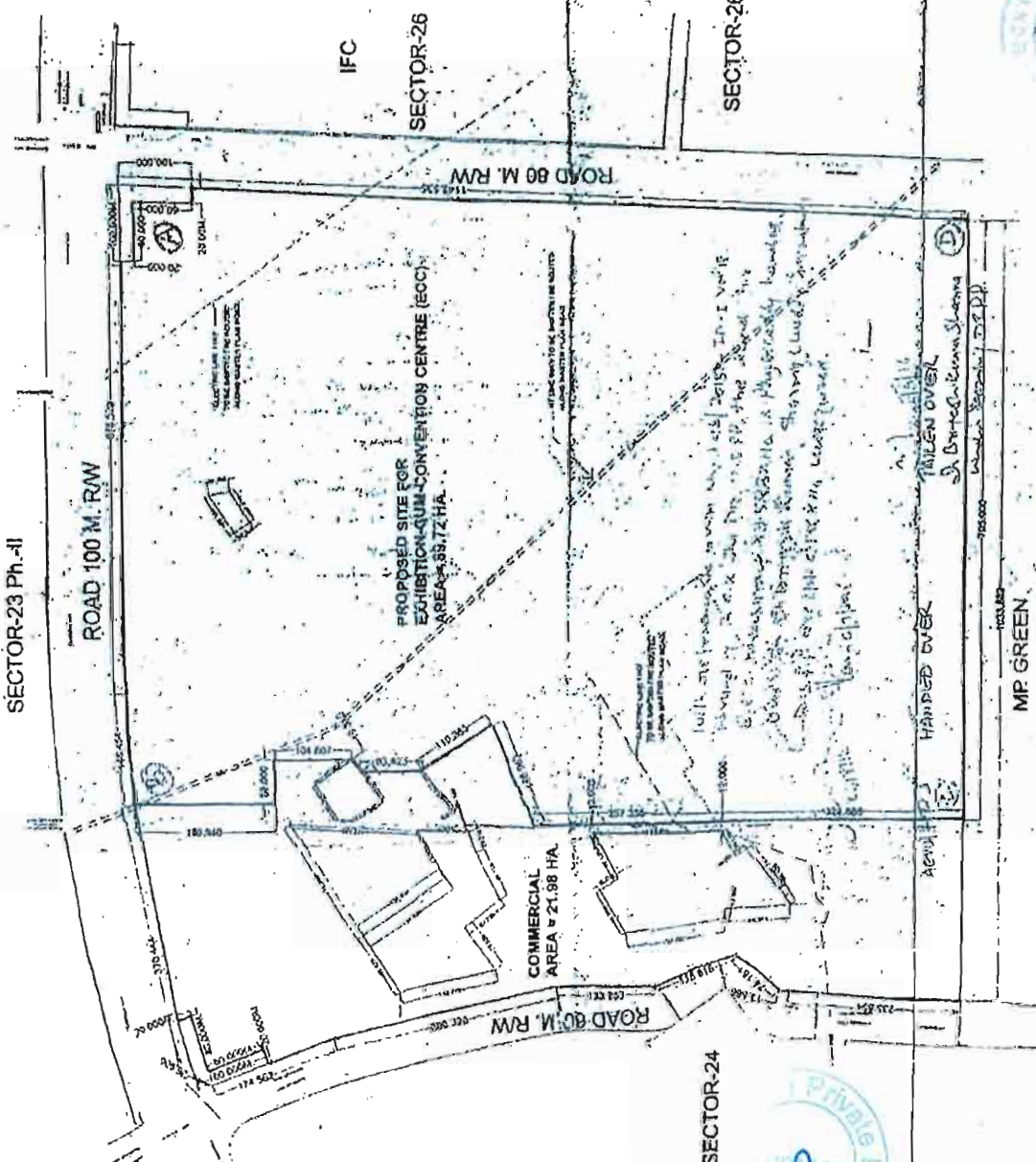
1. ALL DIMENSIONS ARE IN METRE
2. THE DEVELOPMENT CONTROL NORMS & SET BACKS WILL BE AS PER MASTER PLAN OF DELHI.
3. THIS DRAWING IS PREPARED ON THE T.S.S. PROVIDED BY EXECUTIVE ENGINEER, MCD, DDA, VIDE LETTER NO. FTH/314E-WARD-27/DWA/CAMP-7/435 DT. 23.05.2016.
4. HT LINE 66KV/11KV TO BE SHIFTED / RE ROUTED ALONG THE MASTER PLAN ROAD.
5. AREA UNDER LITIGATION / DDA OWNERSHIP MAY BE CONFIRMED BY LANDS DEPTT. BEFORE HANDING OVER OF POSSESSION.

MODIFICATION IN THE SECTOR & DEMARCATION PLAN, MEASURING 88.72 Ha. FOR EXHIBITION-CUM-CONVENTION CENTRE (ECC)

SCALE: 1:4000

DESIGNED BY P. K. AGARWAL	CHECKED BY P. K. AGARWAL	DATE: 01.06.2016
APPROVED BY [Signature]	BY DIRECTOR (P&S)	DIRECTOR (P&S)

DELHI DEVELOPMENT AUTHORITY



THE SCHEME WAS APPROVED IN THE 3395A SCREENING COMMITTEE MEETING HELD ON 04.05.2016 VIDE ITEM NO. 452016. IN FILE NO. F(2595)/PL/GDW/KPT/JUDVL-1



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 initiative.*



NO CONSTRUCTION WORK IN A M
CAUSING DISTURBANCE
TO NEIGHBOURS
IS CAUSED TO
NEIGHBOURS

FORM- B-1
(Chapter 2, Para 2.3)
GRANT OF SANCTION
SOUTH DELHI MUNICIPAL CORPORATION

IN CASE OF ANY DISPUTE REGARDING
THE OWNERSHIP TITLE OF THIS PRO-
JECT ACCORDED TO THE PLAN
AND REVOCED FOR MISFEASANCE
SECTION 336

File No. Online ID No.10050378

Dated : 11/07/2018

To,

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

भू-स्वामी को निगम भूमि/सड़क पर स्तवन सामग्री/
मलका रखने की अनुमति नहीं है

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

सहायक अभियन्ता (स्तवन)

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 made on the plans:

1. The plans are valid up to **10th** day of month **July** year **2023**.
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 street.
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 side of the site.
10. The land left open on consequences of their enforcement of the set back rule shall form part of the public street.



Handwritten signature/initials.

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 of 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.



- (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.
27. 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.**

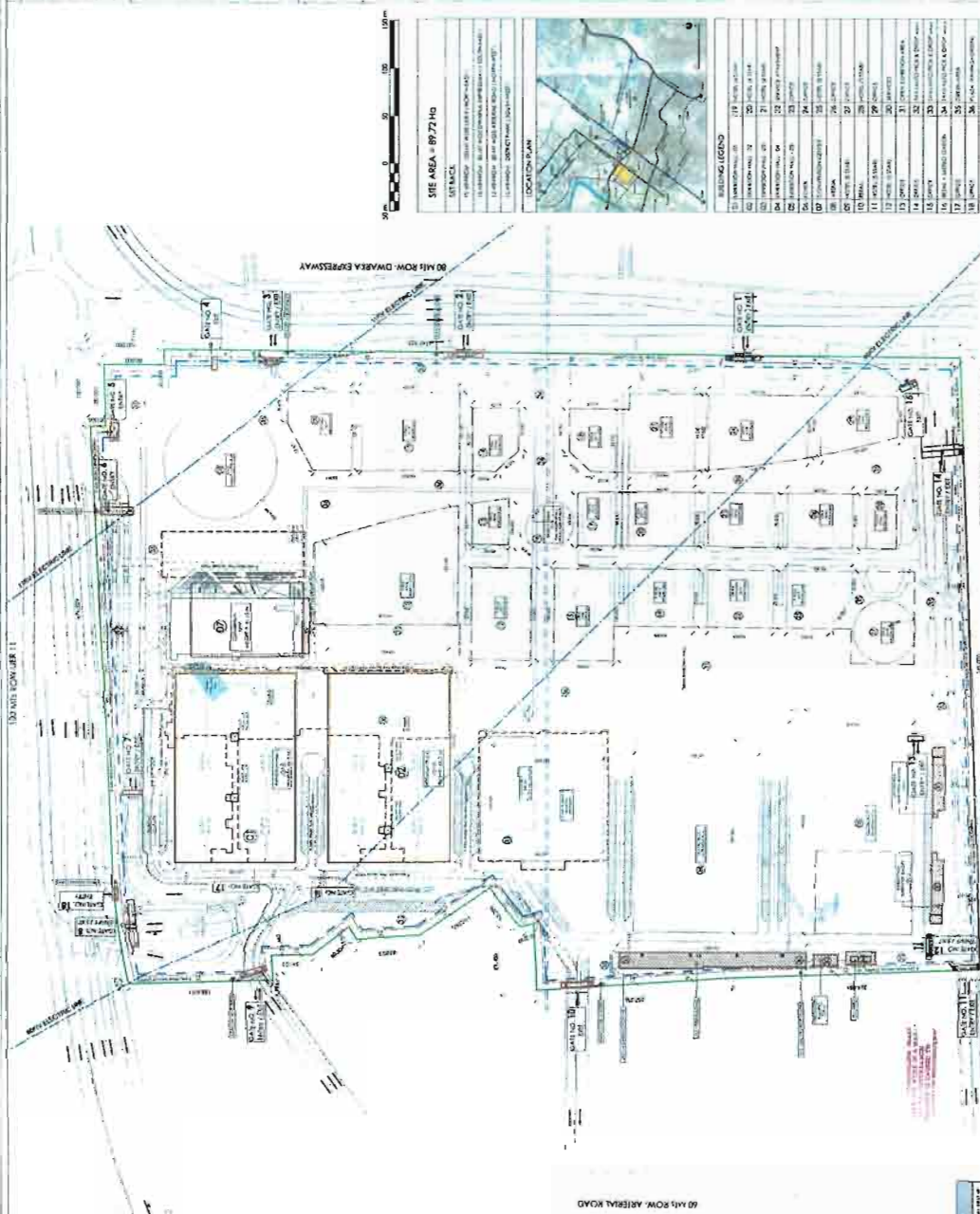
Encl: One set of sanctioned plan.



Yours Faithfully
11/7/18

For Commissioner South DMC

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



NOTE: ALL RELEVANT POINTS AS DISCUSSED ON 04/07/2018 AT DIPP OFFICE HAVE BEEN INCORPORATED.

[illegible]

31	Shen et al. 2004	China	18
32	Shen et al. 2004	China	18
33	Shen et al. 2004	China	18
34	Shen et al. 2004	China	18
35	Shen et al. 2004	China	18
36	Shen et al. 2004	China	18
37	Shen et al. 2004	China	18
38	Shen et al. 2004	China	18
39	Shen et al. 2004	China	18
40	Shen et al. 2004	China	18
41	Shen et al. 2004	China	18
42	Shen et al. 2004	China	18
43	Shen et al. 2004	China	18
44	Shen et al. 2004	China	18
45	Shen et al. 2004	China	18
46	Shen et al. 2004	China	18
47	Shen et al. 2004	China	18
48	Shen et al. 2004	China	18
49	Shen et al. 2004	China	18
50	Shen et al. 2004	China	18
51	Shen et al. 2004	China	18
52	Shen et al. 2004	China	18
53	Shen et al. 2004	China	18
54	Shen et al. 2004	China	18
55	Shen et al. 2004	China	18
56	Shen et al. 2004	China	18
57	Shen et al. 2004	China	18
58	Shen et al. 2004	China	18
59	Shen et al. 2004	China	18
60	Shen et al. 2004	China	18
61	Shen et al. 2004	China	18
62	Shen et al. 2004	China	18
63	Shen et al. 2004	China	18
64	Shen et al. 2004	China	18
65	Shen et al. 2004	China	18
66	Shen et al. 2004	China	18
67	Shen et al. 2004	China	18
68	Shen et al. 2004	China	18
69	Shen et al. 2004	China	18
70	Shen et al. 2004	China	18
71	Shen et al. 2004	China	18
72	Shen et al. 2004	China	18
73	Shen et al. 2004	China	18
74	Shen et al. 2004	China	18
75	Shen et al. 2004	China	18
76	Shen et al. 2004	China	18
77	Shen et al. 2004	China	18
78	Shen et al. 2004	China	18
79	Shen et al. 2004	China	18
80	Shen et al. 2004	China	18
81	Shen et al. 2004	China	18
82	Shen et al. 2004	China	18
83	Shen et al. 2004	China	18
84	Shen et al. 2004	China	18
85	Shen et al. 2004	China	18
86	Shen et al. 2004	China	18
87	Shen et al. 2004	China	18
88	Shen et al. 2004	China	18
89	Shen et al. 2004	China	18
90	Shen et al. 2004	China	18
91	Shen et al. 2004	China	18
92	Shen et al. 2004	China	18
93	Shen et al. 2004	China	18
94	Shen et al. 2004	China	18
95	Shen et al. 2004	China	18
96	Shen et al. 2004	China	18
97	Shen et al. 2004	China	18
98	Shen et al. 2004	China	18
99	Shen et al. 2004	China	18
100	Shen et al. 2004	China	18

1	LOCATED	LOCATED
2	SERVICE GALLERY LINE	SERVICE GALLERY LINE
3	OFF RACE LINE	OFF RACE LINE
4	HOOFBEAT BLOCKS - PLANKS	HOOFBEAT BLOCKS - PLANKS
5	MURDER LOCK	MURDER LOCK
6	MAINTENANCE PROPOSED IN PLACE	MAINTENANCE PROPOSED IN PLACE
7	STREET LIGHTING TO BE SET	STREET LIGHTING TO BE SET
8	SEE BOOKS VAIN	SEE BOOKS VAIN
9	MAINTENANCE AND CORRECTION	MAINTENANCE AND CORRECTION
10	MAINTENANCE OF TRAIL WORK	MAINTENANCE OF TRAIL WORK
11	ENDING TIME	ENDING TIME
12	DATA TO BE ACQUIRED	DATA TO BE ACQUIRED

AREA STATEMENT UNDER THE SANCTIONED LANDS

1

2

1950

1951

1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100		2101		2102		2103		2104		2105		2106		2107		2108		2109		2110		2111		2112		2113		2114		2115		2116		2117		2118		2119		2120		2121		2122		2123		2124		2125		2126		2127		2128		2129		2130		2131		2132		2133		2134		2135		2136		2137		2138		2139		2140		2141		2142		2143		2144		2145		2146		2147		2148		2149		2150		2151		2152		2153		2154		2155		2156		2157		2158		2159		2160		2161		2162		2163		2164		2165		2166		2167		2168		2169		2170		2171		2172		2173		2174		2175		2176		2177		2178		2179		2180		2181		2182		2183		2184		2185		2186		2187		2188		2189		2190		2191		2192		2193		2194		2195		2196		2197		2198		2199		2200		2201		2202		2203		2204		2205		2206		2207		2208		2209		2210		2211		2212		2213		2214		2215		2216		2217		2218		2219		2220		2221		2222		2223		2224		2225		2226		2227		2228		2229		2230		2231		2232		2233		2234		2235		2236		2237		2238		2239		2240		2241		2242		2243		2244		2245		2246		2247		2248		2249		2250		2251		2252		2253		2254		2255		2256		2257		2258		2259		2260		2261		2262		2263		2264		2265		2266		2267		2268		2269		2270		2271		2272		2273		2274		2275		2276		2277		2278		2279		2280		2281		2282		2283		2284		2285		2286		2287		2288		2289		2290		2291		2292		2293		2294		2295		2296		2297		2298		2299		2300		2301		2302		2303	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303																																																																																																																																																																																																																																																																																																																										

Date		Time		Location		Weather		Wind		Sea		Visibility		Remarks	
Day	Month	Hour	Minute	Lat	Long	Temp	Humid	Dir	Force	Height	Direction	Distance	Direction	Distance	Notes
1	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
2	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
3	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
4	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
5	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
6	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
7	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
8	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
9	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
10	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
11	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
12	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
13	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
14	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
15	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
16	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
17	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
18	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
19	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
20	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
21	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
22	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
23	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
24	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
25	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
26	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
27	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear
28	1	12	00	10 00	105 00	28.0	75	SE	10	10	SE	10	10	10	Clear

[illegible][illegible]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F. 6. / DFS / MS / BP / 2018/ 194

Dated: 18/06/2018

To,

The Executive Engineer -I (Bldg.)HQ,
South Delhi Municipal Corporation,
9th Floor, Civic Centre, Minto Road,
New Delhi – 110002.

Sub: **Conditional approval of online building plans of Exhibition Cum Convention Centre (ECC) at Sector-25, Dwarka, Delhi. (Phase-I)**

Sir,

Please refer your letter No. 10050378 dated 08/06/2018 on the subject cited above. In this connection it is to inform you that the referred online building plans have been examined from fire and life safety point of view and observed that there is a proposal of construction of Exhibition Cum Convention Centre (ECC) at Sector-25, Dwarka, Delhi (Phase-I) on a plot area of 8,97,200 m². The detail of proposed buildings is as under:

Sl. No.	Name of Building	Floors	Height (M)	Remarks
1	Exhibition Hall - 1	3B+G+3	22.50	--
2	Exhibition Hall - 2	3B+G+3	22.50	--
3	Convention Centre	2B+G+8	41.75	--
4	Guard Room	G	3.8	Not covered under Rule - 27
5	Fire Station	G+2	13.15	do
6	DG Yard Building	G+1	13.5	do

Four basements are also proposed having total covered area 44429 m².

The plot abuts on 100 m wide road and premises is approachable through 14.0 meter wide main gate. 6/9 meter wide fire tender movement road with 9/12 meter turning circle is proposed to be provided all around high-rise blocks. The covered area on ground level is 50375 m² and covered area on typical floors is 12323 m².

There is no objection from this department for the construction of Exhibition Cum Convention Centre (ECC) at Sector-25, Dwarka, Delhi (Phase-I) subject to the compliance of the following fire safety recommendations:

1. **Access to building:** The plot abuts on 100 meter wide road and the width of main gate shall not be less than 6.0 meter. The entrance gate shall fold back against the compound wall of the premises thus leaving the exterior access in the plot. The archway, if any, shall not be at a height less than 5 meters. It must be ensured that 9 meter wide fire tender



Handwritten signatures and initials in blue ink.



movement road with 12 meter turning radius, all around all high rise buildings shall be provided as per clause 8.2 of UBBL-2016 and the road must be kept clear all the time for free movement of fire engines.

2. **Number, width, Type and Arrangement of Exits:** 38 nos. of staircases of 2.0 meter width in upper floors and 50 staircases of 2.0 meter width in basements are proposed in all blocks. 11 staircases are continuous up-to terrace level. Staircases must the requirement of travel distance as per UBBL -2016. Staircases, serving from the basement, shall be segregated at ground floor. All staircases shall be continuous to terrace level. The staircases shall meet the requirements as per National Building Code of India Part 4/UBBL-2016. Width of staircases and doors shall not be less than 2.0 meter. Clear-cut width of staircases and doors shall be maintained at the time of completion.

Condition:

1. Width of gangways and seating arrangements is not in accordance with Delhi Cinematograph Rules- 2008. All exit and seating arrangements must be provided in accordance with Delhi Cinematograph Rules- 2008.
2. Fire tower, as proposed, is not meeting the requirement of clause 9.3.13 of UBBL-2016. All fire towers must be designed in accordance with clause 9.3.13 of UBBL-2016.
3. **Protection of exits by means of fire check doors:** The fire check doors of minimum 2 hrs. fire resistance rating shall be provided at the entrance of staircases and lift (through lobby) in all blocks. Pressurization system for staircases, lift well and lift lobbies or corridors shall be installed as per NBC Part IV-2016 and as per clause 9.3.2 of UBBL-2016.
4. **Compartmentation:** The building i.e. basement and all floors shall be suitably compartmentalized so that the fire / smoke remain confined to the area where fire incidents have occurred and does not spread to the remaining part of the building. This shall conform to clause 8.4.6 of UBBL-2016 & clause 4.5 of NBC-IV-2016. 04 hours segregation between two occupancy shall be provided as per NBC-IV-2016. The exit through escalators, proposed wherever, must be protected as per NBC-IV-2016.
5. **Smoke Management System:** Smoke venting facilities shall be provided as per NBC Part IV, Fire and Life Safety. Mechanical extractors shall have an interlocking arrangements and the system shall be of such design as to operate on actuation of heat/ smoke sensitive detectors, sprinklers. Smoke extraction system shall be designed to permit 12 air changes per hour in case of fire in basement. A system of fresh air supply shall be provided at floor level and smoke outlet at ceiling level. Following points shall be ensured.
 - i. All ducting shall be constructed of substantial gauge metal conforming to IS: 655. Air duct serving main floor areas, corridors etc. shall not pass through the staircases enclosures.
 - ii. Automatic fire dampers shall be provided in the ducts at the inlets of the fresh air and return air of each compartment/floor.
 - iii. Automatic fire dampers shall be closed automatically upon operation of a detector/sprinkler.
 - iv. The air ducts for every floor/compartment shall be separated. In no way inter-connected with the ducting of any other compartment.



AM

- v. Under no circumstances, plenum shall be used as "Return Air Passage" for air conditioning purposes.
6. **Fire Extinguishers:** The portable fire extinguishers of ISI mark suitable to risk shall be provided in buildings and maintained in accordance with IS -2190/1992.
 7. **First aid Hose Reel:** A hose reel containing 30 meter length of 20 mm bore terminating into a shut-off nozzle of 5 mm outlet connected directly to riser shall be provided in buildings as per clause 9.3.9 of UBBL-2016. This shall conform to IS: 884/1998.
 8. **Automatic Fire Detection and Alarming Systems:** Automatic fire detection system i.e. smoke / heat detection system shall be provided in all blocks as per clause 9.3.9 of UBBL-2016. The system shall be connected to fire alarm system and shall conform to IS: 2189 /1999.
 9. **Manually operated fire alarm system:** Manually operated electric fire alarm (MOEFA) including talk back system shall be provided near to escape point in all buildings as per clause 9.3.9 of UBBL-2016 and the same shall conform to IS: 2189/1999.
 10. **Public Address System:** The public address system shall be provided in the building having loudspeakers in the common area. The microphone, amplifier and control switches of public address system shall be installed in the Fire Control Room.
 11. **Automatic Sprinkler System:** The Automatic sprinkler system shall be installed in the all blocks including basements in accordance with BIS: 15105 / 2002. Flow alarm switch/gong shall be incorporated in the installation for giving proper indication/sound. The pressure gauge shall also be provided near the testing facility. The entire system including pump capacity and head, size of pipe network, orifice control etc. shall be provided in accordance with the relevant code. Fire service inlet shall also be provided at ground floor level.
 12. **Internal Hydrant and Yard Hydrant:** Wet riser system near staircases shall be provided in all buildings as per clause 9.3.9 of UBBL-2016 and it shall conform to IS 3844-1989. Hose box of suitable dimension shall be provided near each internal hydrant. Its design shall be such that it can be readily opened in an emergency. Each box shall contain two lengths of 63 mm diameter, 15 m length, rubber lined delivery hoses conforming to IS: 636 complete with 63 mm instantaneous coupling conforming to IS: 903, one branch pipe with a nozzle of 16 mm diameter. Yard hydrants shall be installed as per IS 13039 /1991.
 13. **Pumping Arrangements:** As per clause 9.3.9 of UBBL-2016, one pump room having three electric pumps of 2850 LPM capacity (for hydrants, sprinkler and water curtain), one standby diesel pump of 2850 LPM capacity having suitable head and four jockey pump of 280 LPM capacity are required to be provided. The suitable orifice plate /reducer shall be provided to maintain the requisite pressure of 3.5 Bars at the remotest point. One set of pumps shall be provided for each 100 hydrants or part thereof, with a maximum of two sets. In case more than one pump set installation, both sets shall be interconnected at their delivery headers. Alternative to provisions of additional set of pumps, the objective can be met by providing additional diesel pump of the same capacity and doubling the water tank capacity as required for one set of pumps. All the pumps shall be automatic in operation. This shall conform to the requirements given in National Building Code of India Part- IV-2016.
 14. **Captive Water Storage for firefighting:** One common underground fire water tank of 800,000 liters capacity is proposed, which shall cater the requirement of water in each block. One overhead fire water tank of 10,000 liters capacity on the terrace of each

Me
 Jy
 47
 Jm



exhibition hall buildings and 20,000 liters capacity tank on the terrace of Convention Centre building shall be provided for firefighting only. The replenishment through bore well or from the town main shall be ensured @ 1000 LPM. This shall conform to the requirements given in National Building Code of India Part IV-2016. Draw off connection/ fire service inlet shall be provided. One ladder or any other form of open access to the overhead fire water tank for inspection, shall be provided as per clause 7.10.3 of UBBL-2016.

15. **Exit Signage:** Exit signage shall be provided in the building at appropriate locations. Floor level marking, all exits and exit way marking signs in entire complex must be illuminated and wired to independent circuit supplied by alternate source of power supply. Wiring for the illuminated exit signs shall be suitably protected against fire. Illuminated / glowing paint strips shall be provided at each level to guide the direction for escaping towards a safe place. The size and color of the exit signs shall be as per IS 9457: 1980.
16. **Provision of lifts:** 35 passenger lifts and 8 firemen lifts are proposed in the building. All lifts in building, shall be equipped with a fireman's grounding switch so that, it is possible to ground the lift during a fire/ emergency. In case of failure of normal supply, it shall automatically trip over to the alternate supply. Suitable slope in the floor of lift lobby shall be made to prevent water, used during firefighting etc. at any landing, from entering into lift shaft. All other conditions and provisions shall be provided strictly in accordance to clause E-3 of National Building Code of India Part IV-2016 and clause 9.3.3 of UBBL-2016.
17. **Standby Power Supply:** As per clause 8.5.3 of UBBL-2016, emergency lighting, exit signs, staircase and corridor lighting circuit, fire lift, fire pumps smoke extraction system and pressurization shall be powered from an additional source of power supply like generator and shall be automatic in action. The emergency lighting system shall be capable of continuous operation for a minimum duration of 1 hour and 30 minutes. The emergency lighting shall be provided to be put on within 5 second of the failure of the normal lighting supply.
18. **Refuge Area:** Refuge area is proposed on 6th floor. It shall be in accordance with clause 9.3.6 & 9.3.7 of UBBL-2016.
19. **Fire Control Room:** One Fire Control Room in building shall be established at entrance floor in accordance with the provisions contained in clause 9.3.10 of UBBL-2016. Trained fire officer and fire personal shall be appointed round the clock to look after the fire protection arrangements in the building.
20. **Special Fire Protection Systems for Protection of Special Risk:** The electric sub-station, installation of Transformer, LT & HT panels shall be as per the provisions specified by the Electrical Authority. However, the following points shall be followed:-
 - a. The HT & LT panels shall be separated with the walls of 02 hours fire resistance rating. It is necessary to separate shield wall extending up to the one meter on sides above the highest point of the transformer. Special protection systems as applicable shall be provided as per clause 5.1.4, 5.1.5 & 5.1.6 of NBC-IV-2016.
 - b. The electrical distribution cables/wiring shall be laid in a separate duct. The duct shall be sealed at every floor with noncombustible materials having the same fire resistance as that of the duct. Low and medium voltage wiring running in shaft and in false ceiling shall run in separate conduits.

- c. Water mains, telephone lines, intercom lines, gas pipes or any other service line shall not be laid in the duct for electrical cables; use of bus ducts/ solid rising mains instead of cables is preferred.
- d. Separate circuit for firefighting pumps, staircases and corridor lighting and blowers for pressurizing system shall be provided directly from the main switch gear panel and these circuits shall be laid in separate conduit pipes, so that fire in one circuit will not affect the others.
- e. The inspection panel doors and any other opening in the shafts shall be provided with air tight doors having fire resistance of not less than 2hrs. The electric installations shall be as per BIS 1646.

The conditional approval of building plans shall be valid only for the present layout of the floors; any subdivision of the floors shall only be done with the prior approval of the building sanctioning authority concerned. **The approval is accorded only for the blocks and the portion in the layout plans, which has been marked in red color (proposed).**

The building sanctioning authority shall ensure correction in the building plans as mentioned at Sr. No. 2 in bold letters of this approval letter No. F.6/DFS/MS/BP/2018/ **194** dated **18/06/2018** before release of plans.

Further, it shall be ensured that provisions of all requisite fire and life safety measures stipulated in UBBL-2016 & National Building Code of India Part-IV-2016 shall be complied in letter and spirit before the occupancy of the building under intimation to this department. For any complaint/grievances regarding building permit, please contact on mail id hpc_buildingpermit@dda.org.in.

Yours faithfully

(ATUL GARG)
CHIEF FIRE OFFICER
Ph.: 011-23414250

1H) Storm water drainage layout approval by
SDMC-SWS*

*Storm water section



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

No. F.1 (05) 2017 / EE(P)SWS/ 620
2018

Dated: 31/8/18

To,

CEO-MD, DMICDC

Room no 341-B, 3rd Floor, Hotel Ashok

Diplomate Enclave 50-B, Chanakya Puri, New Delhi-110002

Subject: Storm Water Drainage Scheme for Development of Exhibition and
Convention Centre (ECC) in Sector 25 Dwarka New Delhi.

Ref.No. Letter dated 25-4-2017 and further reply dated 21.6.2018/8.B.2018

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

1. All the G.T.S. levels indicated in the hydraulic chart/plan shall be strictly adhered to.
2. The correctness of levels mentioned in the proposed hydraulic design chart/plans shall be sole responsibility of the developing agency.
3. The FSL of the proposed drain shall be above the FSL of the existing drain/ outfall nallah.
4. Adequate number of gully grating chambers as per CPWD specifications shall be provided for easy access of storm water in the proposed drains.
5. Road cutting permission (wherever) required to be obtained from Road Maintaining authority.
6. Proper outfall structure shall be provided at the connection point of the proposed drains 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.
8. 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.
9. Clear earth cushion over the pipe must be 1.0M minimum and: Where the cushion is less than 1.0M the pipe shall be encased fully with C.C. 1:3:6.
10. 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 drain.
11. Brick masonry chamber/ manholes as per CPWD specifications shall be constructed at straight reaches, at junction points of two or more drains and at the change of Dia/Size. The centre to centre distance of chambers/ manholes shall be as per CPWD Specification / norms i.e. Max 20 Mtr.



12. The existing drains/ nallah into which the connection is proposed shall be made functional before making connection into it.
13. The developing agency shall ensure that in no case the S.W. system is connected with sewerage system.
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.
15. No discharge from any other area is allowed in the scheme.
16. 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/Deslting / maintenance operations.
17. 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. (i) Work should be started from outfall drain.
 (ii) Revision of scheme if found unfeasible at site.
 (iii) Sufficient capacity of pumping arrangement should be provided and maintain at site at their own cost.
 (iv) Necessary permission should be obtained by the applicant from the concerned authorities.

All the general conditions attached..... shall be strictly adhered to

EX. ENGINEER (P) SWS



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

No. F 1 (05) / 2017 / EE(P)SWS/ 620
2018

Dated: 31-8-2018

GENERAL CONDITION S.W.D. SCHEME

1. 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.
2. 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.
4. 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.
5. No natural water course should be closed unless suitable diversion is made to the satisfaction of this department.
6. All the manhole/ chambers must be plastered inside and outside with neat cement punning in 1:4 (1 cement: 4 coarse sand).
7. All the built up drains shall be in brick masonry in cement mortar (1:4) and inside surface plastered and finished with a floating coat of neat cement punning.
8. All 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.
9. Responsibility of crossing the proposed drains over/ under the existing underground services shall lie with the developing agency.
10. Completion report along with the plan must be sent to this office after completion of the work.
11. No sludge discharge from the adjoining area will be allowed in this storm water drain.
12. A silt 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.
13. Zonal Engineer concerned should be informed as soon as the work is taken in hand so that inspection can be arranged. The sanctioned plan should be made available on site at the time of inspection. The developing agency shall provide all reasonable facilities for the inspection of work done during execution.
14. No line should be covered atleast 7 days clear notice given to the concerned Zonal Engineer Works of the area.
15. In service lanes kerb and channel shall be provided.
16. The developing agency shall provide interim pumping arrangement to pump out the storm water till the proposed internal storm water drains are commissioned. The developing agency shall be fully responsible for flooding, if any in the area for the period the drains constructed and commissioned.



EXECUTIVE ENGINEER (P) SWS

31/08/18
W.M.

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 top soil preservation yard at site*
- 2E) *Covering of loaded vehicles*
- 2F) *Dust suppression*
- 2G) *Construction and demolition waste management yard*
- 2H) *Issuance of dust masks and other PPEs to workmen*



Annexure - 2 provides the list of key activities carried out at India International convention & Expo center phase-I 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 top soil preservation yard at site
- 2E) Covering of loaded vehicles
- 2F) Dust suppression
- 2G) Construction and demolition waste management yard

2A) Site barricading

Entire site periphery has been erected with 6 m / 3 m barricading to prevent air and noise pollution during construction. Actual photographs of barricading around the site are provided as per the mark-up below.

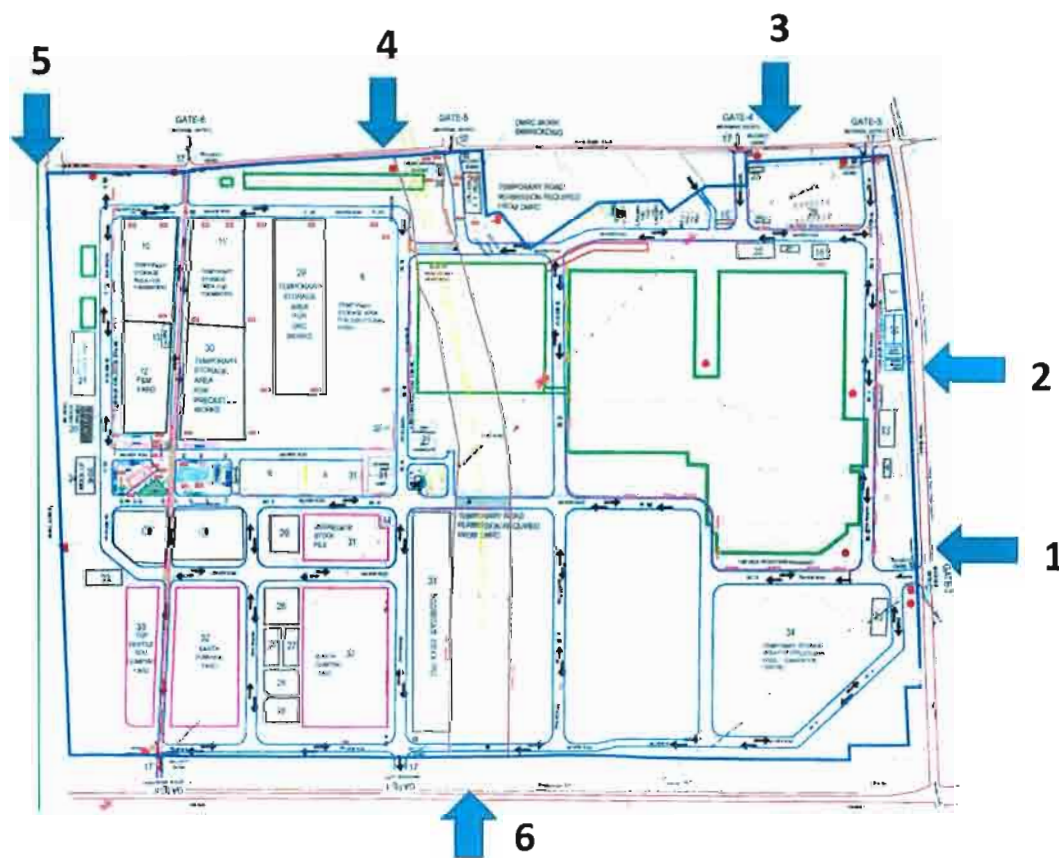


Figure 1: Site Master Plan indicating View points for the Photographs



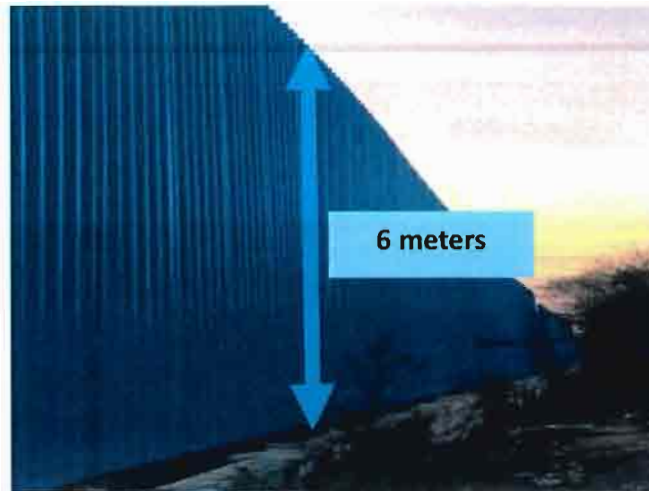


Figure 2: Photograph of barricade at View Points 1, 2

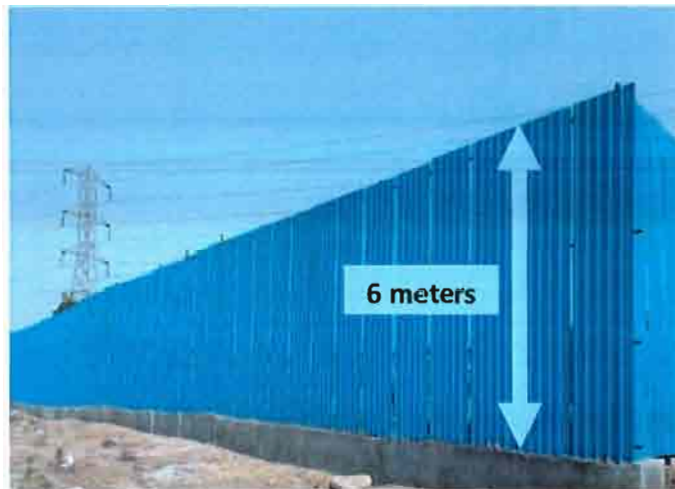


Figure 3: Photograph of barricade at View Points 3, 4 & 5

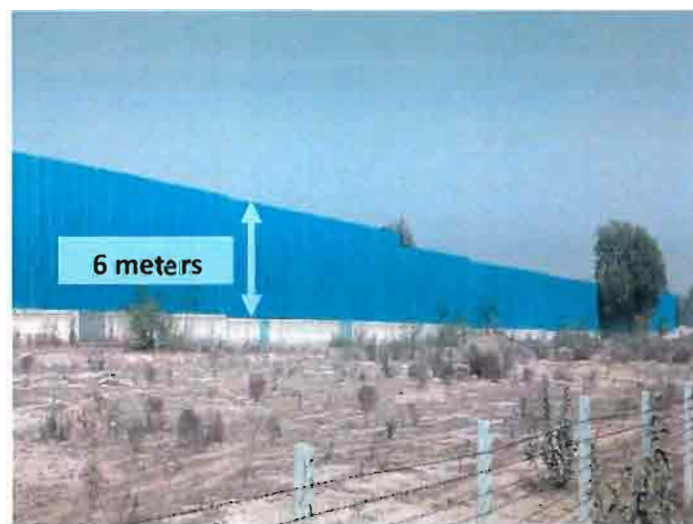


Figure 4: Photograph of barricade at View Point 6



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

Appointed Resident Medical Officer with Ambulance Facilities at site for the construction workers. Photograph of Ambulance Room with first aid facilities & ambulance are provided below



Figure 5A: Ambulance room with First-Aid Facilities at site



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).



Handwritten signature

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/ml 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.

Work Men Colony – I (Ganga Block)	S. No.	Description	Capacity
	1	WM sheds (G+1) 36 X 12 m – 1 #	432 Nos
	2	WM sheds (G+1) 36 X 7.44 m – 2 #	504 Nos
	3	Toilets	72 Nos
	4	Bathroom	88 Nos
	5	Urinals	52 Nos
	6	Kitchen	60 Nos



Work Men Colony -2 Yamuna Block)	S. No.	Description	Capacity
	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
	4	Toilets	100 Nos
	5	Bathrooms	50 Nos
	6	Urinals	50 Nos
	7	Kitchen	50 Nos

Work Men Colony – 3 (Kaveri Block)	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

Work Men Colony -4 (Krishna Block)	S. No.	Description	Capacity
	1	WM sheds (G+ 2)– 4 #	2592 Nos
	2	Toilets	120 Nos
	3	Bathroom	132 Nos
	4	Urinals	120 Nos
	5	Kitchen	70 Nos



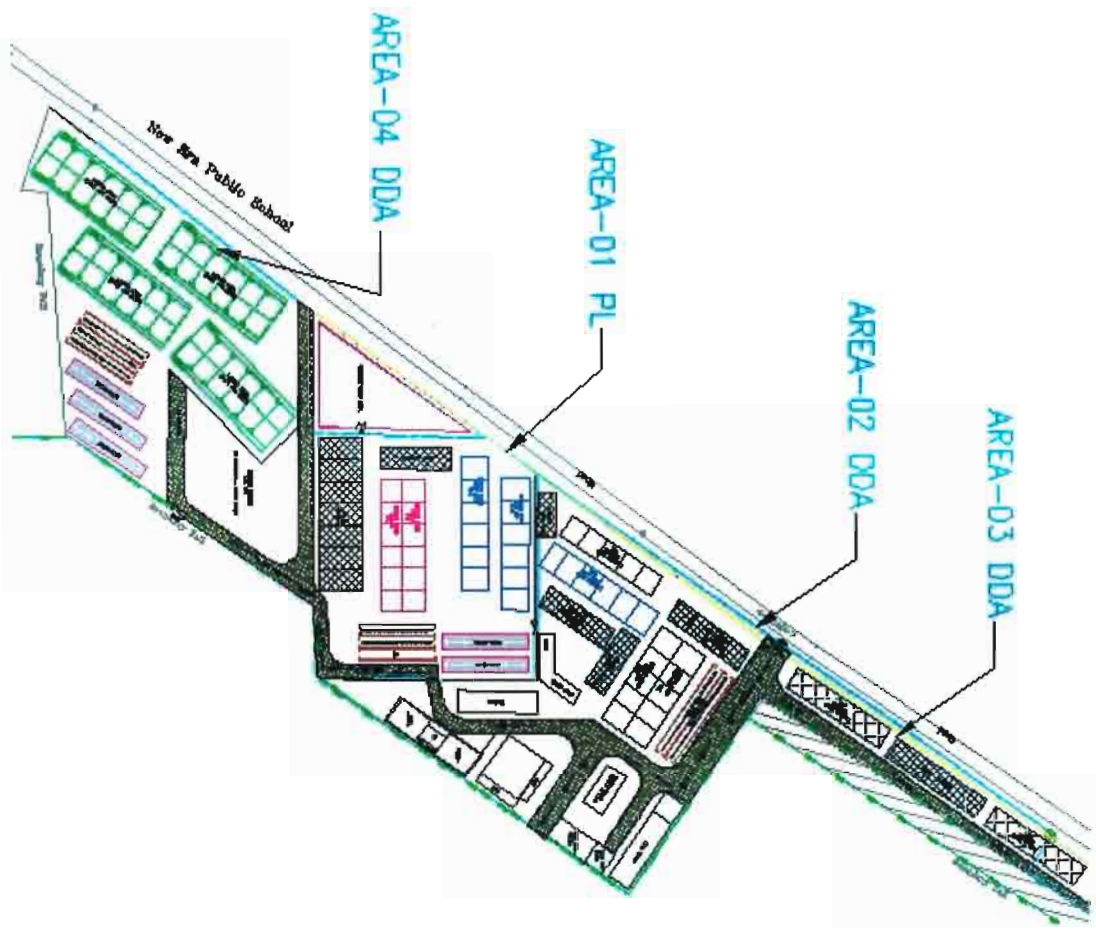


Figure 6: Master plan of Proposed Labor Colony Facilities



Figure 6A: Photo showing labor workmen blocks





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 top soil 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 top soil is rich in organic content it is planned to reutilize the Top soil for landscaping as part of EPC contractor's scope of works. Estimated quantity of Top soil preserved till the period of this report (i.e., April – September, 2019) is 38,000 cum (approx.). As the landscape works will be initialized in due course of execution activities, this preserved Top soil shall be made use of.



WSP

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

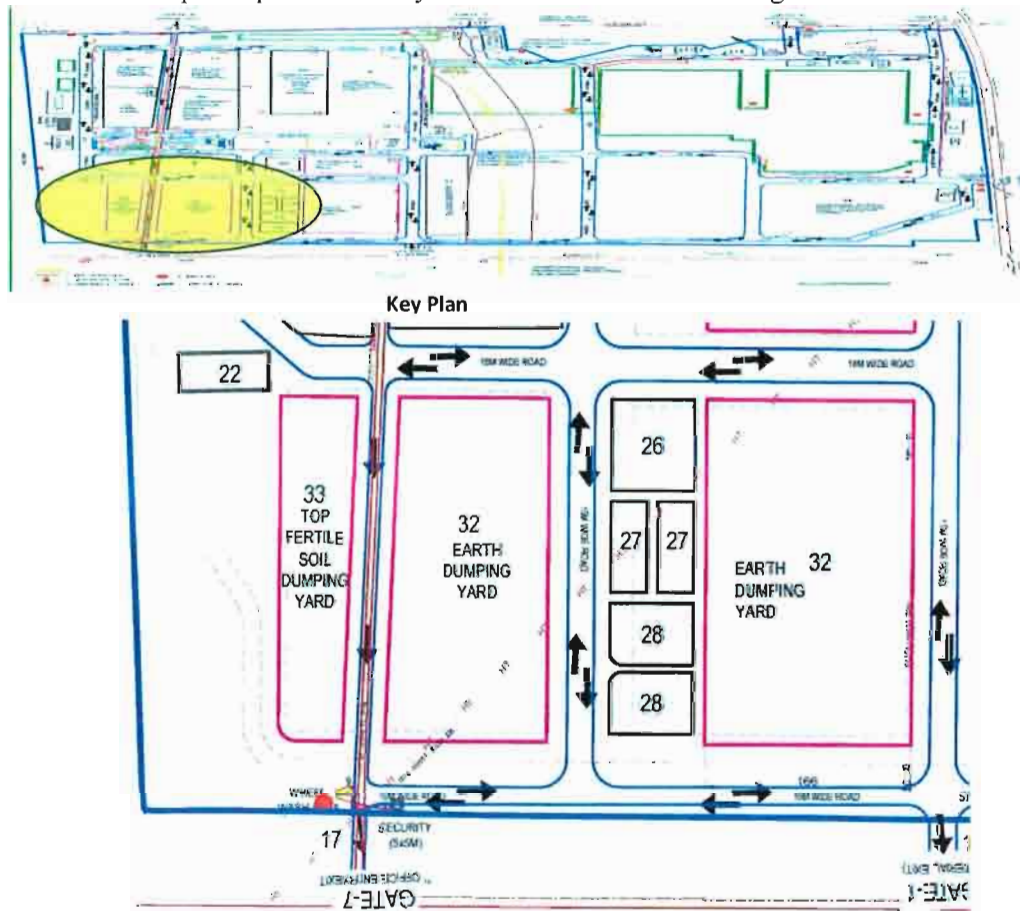


Figure 7: Proposed top soil preservation yard at site

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 Top soil 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

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 dust masks and other PPEs to workmen

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.

Indent slip for DG building & Foyer-1. The slip is dated 14/11/2014 and is for the project 'DG Building & Foyer-1'. It lists the following items:

Sl. No.	Particulars	Quantity	Unit	Remarks
1	Safety shoes	100	Pair	
2	Visibility jackets	100	Piece	
3	Dust masks	100	Each	
TOTAL				

The slip is signed by the Project Engineer and the Site Engineer.

Indent slip for DG building & Foyer-1. The slip is dated 14/11/2014 and is for the project 'DG Building & Foyer-1'. It lists the following items:

Sl. No.	Particulars	Quantity	Unit	Remarks
1	Safety shoes	100	Pair	
2	Visibility jackets	100	Piece	
3	Dust masks	100	Each	
TOTAL				

The slip is signed by the Project Engineer and the Site Engineer.

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

Indent slip for Exhibition hall 3. The slip is dated 14/11/2014 and is for the project 'Exhibition hall 3'. It lists the following items:

Sl. No.	Particulars	Quantity	Unit	Remarks
1	Safety shoes	100	Pair	
2	Visibility jackets	100	Piece	
3	Dust masks	100	Each	
TOTAL				

The slip is signed by the Project Engineer and the Site Engineer.

Indent slip for Exhibition hall 3. The slip is dated 14/11/2014 and is for the project 'Exhibition hall 3'. It lists the following items:

Sl. No.	Particulars	Quantity	Unit	Remarks
1	Safety shoes	100	Pair	
2	Visibility jackets	100	Piece	
3	Dust masks	100	Each	
TOTAL				

The slip is signed by the Project Engineer and the Site Engineer.

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



ANNEXURE – 3
(Site infrastructure layout)



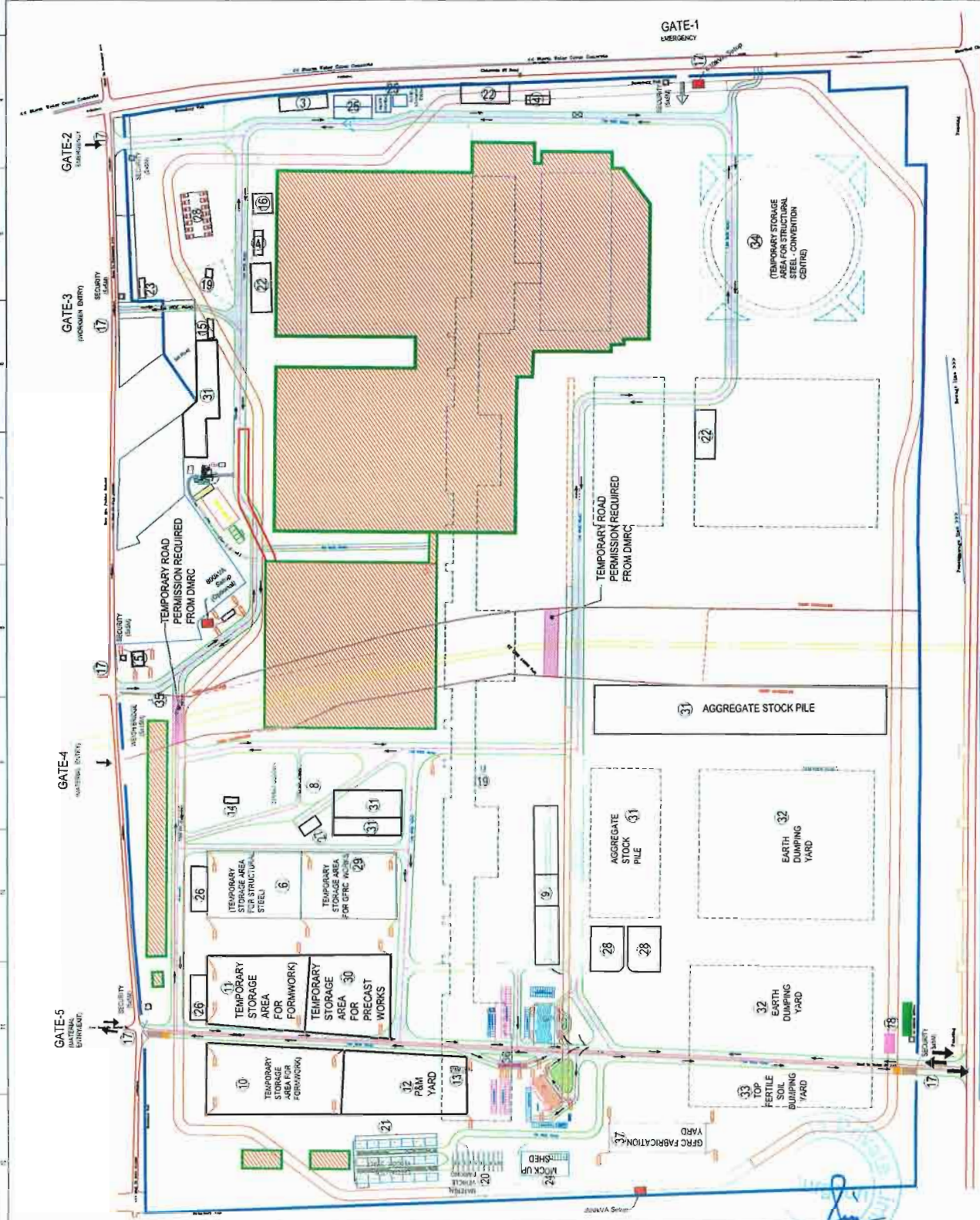
[illegible]

REV/NO.	DESCRIPTION	DESIGNED	DRAWN	CHECKED	APPROVED
4	TOP LOCATION, EXISTING ROAD, WATER DIVISION OF THE ROAD, RAILROAD & WATER, ROAD, CANALS	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM
3	DESIGNED FOR INITIAL	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM	DATE: 12-22-87 BY: JAM

REVIEWS

 L&T Construction Buildings & Facades	CLIENT :	IICC	PROJECT MANAGEMENT CONSULTANT: M/s. AECOM
	PROJECT: INDIA INTERNATIONAL CONVENTION CUM EXPOSITION CENTRE (IICC), DWARKA, NEW DELHI		
	SUPPLIER CONTRACTOR: Larsen & Toubro Limited Construction, Buildings & Facades		

JOB No. 01888-00-CC	TITLE	
	DATE	DATE
DESIGN SKSN	20.10.18	20.10.18
DRAWN AMIT	20.10.18	20.10.18
CHECK SKSN	20.10.18	20.10.18
APPD SKSN	20.10.18	20.10.18
DRAWING No. SK-5-0001		SHEET: 1 of 1
SCALE		SIZE A1
RELEASED FOR		CONSTRUCTION
<input type="checkbox"/> PRELIMINARY <input type="checkbox"/> TENDER		<input checked="" type="checkbox"/> APPROVAL

[illegible]

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: 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, 1/2, 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
Total 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

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, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murrum, 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.

- (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 lightning 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 non-peak 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.



- (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

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



CA/14

Kau

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 Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
 - (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, 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.
 - (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.
4. 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.
- 2) The Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests and Climate Change, Kendriya Bhavan, 5th Floor, Sector-H, Aliganj, Lucknow-226024.
- 3) The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 4) 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

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

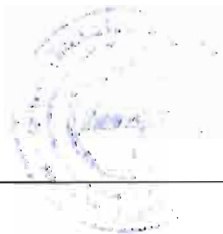
Subject: Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi - Transfer of Environment Clearance by M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd to 'India International Convention and Exhibition Centre Limited' (IICC Limited) - reg.

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 favour 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.

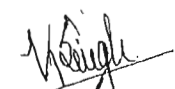
5. All the other conditions stipulated in the MOEF&CC letter F. No. 21-102/2017-IA.III, dated 29.08.2017 shall remain unchanged.

6. This issues with the approval of the Competent Authority.


(Dr. Vinod K. Singh)
Scientist D

Copy to:

- 1) The Managing Director and CEO, 'India International Convention and Exhibition Centre Limited' (IICC Limited), Room No. 452 A, Ministry of Commerce and Industry, DIPP, Udhayog Bhawan, New Delhi-110011.
- 2) The Secretary, Department of Environment, Government of Delhi, New Delhi.
- 3) The Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests and Climate Change, Kendriya Bhavan, 5th Floor, Sector-H, Aliganj, Lucknow-226024.
- 4) 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.
- 6) Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 7) Guard File/ Record File/ Notice Board.
- 8) MoEFCC website.


(Dr. Vinod K. Singh)
Scientist D



ANNEXURE – 5

(Location plan / mapping of ambient air & noise monitoring)



ANNEXURE – 6

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

November, December 2018

* Along with photos showing set-up of ambient air sampler at various site locations

Along with NABL and MoEF certificate of recognition





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)
MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory
+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To :	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi- 110078	Report No :	ENV/S/2018/12/13/05
		Date Of Sampling :	12.12.2018
		Date of Issue in lab :	13.12.2018
Project Name :	Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.	Test Started On :	13.12.2018
Nature of the Sample	Soil	Testing Completed on :	18.12.2018

Sampling Details:

Type of Sample	: soil
Location of Sampling Point	: S5-Near Labour Colony
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 22.5° C
Sampling Done by	: Mr. Varun

S. No.	Parameters	Units	Results	Test Method
	Physical Characteristics			
1.	Colour		Light Gray	STP/NTL/SOIL
2.	Textural class		Sandy Clay Loam	STP/NTL/SOIL
3.	Bulk Density	gm/cm ³	1.34	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	57.6	STP/NTL/SOIL
5.	Water Holding Capacity	%	23.1	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	53.4	STP/NTL/SOIL
7.	Silt	%	26.4	STP/NTL/SOIL
8.	Clay	%	20.2	STP/NTL/SOIL





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

	Chemical Characteristics			
9	pH (1:2 Suspension)	-	8.83	IS: 2720 (part-26), 1987 (Reaff: 2007)
10.	Electrical Conductivity (1:2)	µmhos/cm	425	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.59	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.489	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	3638.83	STP/NTL/SOIL
14.	Manganese	mg/kg	147.6	STP/NTL/SOIL
15.	Copper	mg/kg	15.6	STP/NTL/SOIL
16.	Nickel	mg/kg	25.2	STP/NTL/SOIL
17.	Chromium	mg/kg	14.5	STP/NTL/SOIL
18.	Iron	mg/kg	12746.3	STP/NTL/SOIL
19.	Lead	mg/kg	11.3	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	1783.6	STP/NTL/SOIL
21.	Cation Exchange Capacity	mg/kg	29.93	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	184.3	STP/NTL/SOIL
23.	Moisture Content	% w/w	14.84	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
24.	Nitrogen (as N)	mg/100gm	665.3	IS:10158:1982, RA 2009
25.	Phosphorous	mg/100gm	64.3	IS:10158:1982, RA 2009
26.	Exchangeable Sodium	mg/kg	273.3	STP/NTL/SOIL
27.	Exchangeable Potassium	mg/kg	156.7	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		0.25	STP/NTL/SOIL
29.	Zinc	mg/kg	63.8	STP/NTL/SOIL

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078

Report No : ENV/S/2018/12/13/04

Date Of Sampling : 12.12.2018

Date of Issue in lab : 13.12.2018

Project Name : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Test Started On : 13.12.2018

Nature of the Sample : Soil

Testing Completed on : 18.12.2018

Sampling Details:

Type of Sample : soil

Location of Sampling Point : S4-Near Batching Plant

Environmental Conditions : Normal

Average Temperature Degree Celsius : 22.4° C

Sampling Done by : Mr.Varun

S. No.	Parameters	Units	Results	Test Method
Physical Characteristics				
1.	Colour		Light Gray	STP/NTL/SOIL
2.	Textural class		Sandy Clay Loam	STP/NTL/SOIL
3.	Bulk Density	gm/cm ³	1.07	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	74.5	STP/NTL/SOIL
5.	Water Holding Capacity	%	39.64	IS 14765: 2000, RA 2010
Particle Size Distribution				
6.	Sand	%	49.8	STP/NTL/SOIL
7.	Silt	%	35.3	STP/NTL/SOIL
8.	Clay	%	14.9	STP/NTL/SOIL
Chemical Characteristics				
9	pH (1:2 Suspension)	-	8.73	IS: 2720 (part-26), 1987 (Reaff:2007)



Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

10.	Electrical Conductivity (1:2)	$\mu\text{mhos/cm}$	423	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.87	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.392	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	2483.4	STP/NTL/SOIL
14.	Manganese	mg/kg	98.3	STP/NTL/SOIL
15.	Copper	mg/kg	14.8	STP/NTL/SOIL
16.	Nickel	mg/kg	19.7	STP/NTL/SOIL
17.	Chromium	mg/kg	18.0	STP/NTL/SOIL
18.	Iron	mg/kg	13380.2	STP/NTL/SOIL
19.	Lead	mg/kg	13.1	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	2184.3	STP/NTL/SOIL
21.	Cation Exchange Capacity (meq/100 gm)	mg/kg	34.83	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	24.89	STP/NTL/SOIL
23.	Moisture Content	% w/w	14.3	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
24.	Nitrogen (as N)	mg/100gm	573.3	IS:10158:1982, RA 2009
25.	Phosphorous	mg/100gm	78.3	IS:10158:1982, RA 2009
26.	Exchangeable Sodium	mg/kg	187.4	STP/NTL/SOIL
27.	Exchangeable Potassium	mg/kg	163.7	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		0.19	STP/NTL/SOIL
29.	Zinc	mg/kg	81.2	STP/NTL/SOIL

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB-Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

152

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078

Report No : ENV/S/2018/12/13/03

Date Of Sampling : 12.12.2018

Date of Issue in lab : 13.12.2018

Project Name : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Test Started On : 13.12.2018

Nature of the Sample : Soil

Testing Completed on : 18.12.2018

Sampling Details:

Type of Sample : soil

Location of Sampling Point : S3- Near Gate No-5

Environmental Conditions : Normal

Average Temperature Degree Celsius : 29.1° C

Sampling Done by : Mr.Varun

S. No.	Parameters	Units	Results	Test Method
	Physical Characteristics			
1.	Colour		Light Gray	STP/NTL/SOIL
2.	Textural class		Sandy Clay Loam	STP/NTL/SOIL /07
3.	Bulk Density	gm/cm ³	1.09	IS 2720 (Part 28/29): 1974, RA 2010
	Porosity	%	79.8	STP/NTL/SOIL
4.	Water Holding Capacity	%	23.4	IS 14765: 2000, RA 2010
	Particle Size Distribution			
5.	Sand	%	49.7	STP/NTL/SOIL
6.	Slit	%	29.5	STP/NTL/SOIL
7.	Clay	%	20.8	STP/NTL/SOIL





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

	Chemical Characteristics			
8.	pH (1:2 Suspension)	-	8.46	IS: 2720 (part-26), 1987 (Reaff: 2007)
9.	Electrical Conductivity (1:2)	$\mu\text{mhos/cm}$	394	IS: 2720 (part-21)
10.	Organic Carbon	%W/W	1.19	IS 2720(Part-22): 1972, RA 2010
11.	Organic Matter	%W/W	1.456	IS 2720(Part-22): 1972, RA 2010
12.	Calcium	mg/kg	2846.87	STP/NTL/SOIL
13.	Manganese	mg/kg	121.4	STP/NTL/SOIL
14.	Copper	mg/kg	7.8	STP/NTL/SOIL
15.	Nickel	mg/kg	12.7	STP/NTL/SOIL
16.	Chromium	mg/kg	18.9	STP/NTL/SOIL
17.	Iron	mg/kg	4895.6	STP/NTL/SOIL
18.	Lead	mg/kg	9.6	STP/NTL/SOIL
19.	Exchangeable Magnesium	mg/kg	1174.5	STP/NTL/SOIL
20.	Cation Exchange Capacity (meq/100 gm)	mg/kg	31.72	IS 2720 (Part 24): 1976, RA 2010
21.	Chloride	mg/kg	215.25	STP/NTL/SOIL
22.	Moisture Content	% w/w	14.73	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
23.	Nitrogen (as N)	mg/100gm	338.63	IS:10158:1982, RA 2009
24.	Phosphorous	mg/100gm	56.3	IS:10158:1982, RA 2009
25.	Exchangeable Sodium	mg/kg	169.4	STP/NTL/SOIL
26.	Exchangeable Potassium	mg/kg	73.8	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		0.18	STP/NTL/SOIL
29.	Zinc	mg/kg	74.8	STP/NTL/SOIL

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078

Report No : ENV/S/2018/12/13/02

Date Of Sampling : 12.12.2018

Date of Issue in lab : 13.12.2018

Project Name : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Test Started On : 13.12.2018

Nature of the Sample : Soil

Testing Completed on : 18.12.2018

Sampling Details:

Type of Sample : soil

Location of Sampling Point : S2-Near Project Site office

Environmental Conditions : Normal

Average Temperature Degree Celsius : 21.8° C

Sampling Done by : Mr.Varun

S. No.	Parameters	Units	Results	Test Method
	Physical Characteristics			
1.	Colour		Gray	STP/NTL/SOIL
2.	Textural class		Sandy Clay Loam	STP/NTL/SOIL
3.	Bulk Density	gm/cm ³	1.24	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	82.1	STP/NTL/SOIL
5.	Water Holding Capacity	%	43.84	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	42.7	STP/NTL/SOIL
7.	Silt	%	37.0	STP/NTL/SOIL
8.	Clay	%	20.3	STP/NTL/SOIL





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

	Chemical Characteristics			
9.	pH (1:2 Suspension)	-	8.47	IS: 2720 (part-26), 1987 (Reaff:2007)
10.	Electrical Conductivity (1:2)	µmhos/cm	368	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.93	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.37	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	3874.3	STP/NTL/SOIL
14.	Manganese	mg/kg	173.4	STP/NTL/SOIL
15.	Copper	mg/kg	14.1	STP/NTL/SOIL
16.	Nickel	mg/kg	18.0	STP/NTL/SOIL
17.	Chromium	mg/kg	22.8	STP/NTL/SOIL
18.	Iron	mg/kg	9336.0	STP/NTL/SOIL
19.	Lead	mg/kg	6.8	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	1421.3	STP/NTL/SOIL
21.	Cation Exchange Capacity (meq/100 gm)	mg/kg	36.25	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	295.73	STP/NTL/SOIL
23.	Moisture Content	% w/w	15.73	IS 2720(Part-2): 1973, RA 2010





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

	Available Nutrients (Kg/Ha)			
24	Nitrogen (as N)	mg/100gm	398.6	IS:10158:1982, RA 2009
25	Phosphorous	mg/100gm	56.3	IS:10158:1982, RA 2009
26	Exchangeable Sodium	mg/kg	152.5	STP/NTL/SOIL
27	Exchangeable Potassium	mg/kg	93.8	STP/NTL/SOIL
28	SAR(Sodium Abs Ratio)	-	0.19	STP/NTL/SOIL
29	Zinc	mg/kg	76.3	STP/NTL/SOIL

****End of Report****





NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

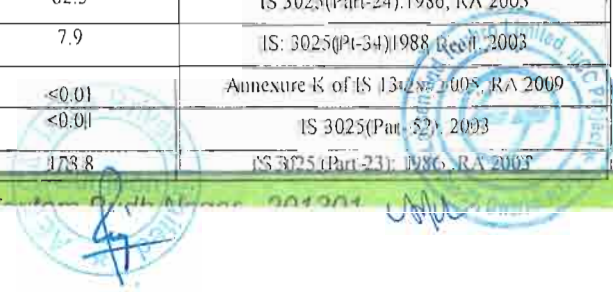
TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L &T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report No	: ENV/S/2018/12/18/03
Project Name	Mr. V Ramesh, Project Director(L &T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Date Of Sampling	: 12.12.2018
		Date of sample Issue in lab	: 12.12.2018
		Test Started On	: 13.12.2018
Nature of the Sample	Ground Water	Testing Completed on	: 18.12.2018

SAMPLING DE

Sampling Location	: Project site
Date of Sampling	: 12.12.2018
Sampling Done by	: Mr. Varun
Weather Condition	: Clear Sky
Sample Packing & Marking	: Plastic Bottle & Glass Bottle, PD/GW1
Sampling Protocol	: IS: 3025(P-1)-1987, Reef: 2003 & IS: 1622-1981 (Reaff.2003)

S. No.	Parameters	Unit	Limit (IS-10500:2012)		Results- GW	Test method
			Desirable Limit	Permissible Limit		
1	Color	Hazen	5	15	<5	IS: 3025(Pt-4) 1983, Reef. 2002
2	Odour	-	Agreeable	Agreeable	Agreeable	IS: 3025(Pt-5) 1983, Reef. 2002
3	Taste	-	Agreeable	Agreeable	Agreeable	IS: 3025(Pt-8)-1984, Reef. 2002
4	Turbidity	NTU	1	5	<1	IS 3025(Part-10): 1984, RA 2006
5	pH	-	6.5-8.5	No Relaxation	6.98	IS: 3025(Pt-11)-1983, Reef. 2002
6	Temperature	°C	-	-	21	IS: 3025(Pt-9) 1984, RA 2002/150-B, APHA 22nd Ed. 2012
7	Electrical Conductivity	umho/cm	-	-	870	IS: 3025(Pt-14) 2013/2510-B, APHA 22nd Ed. 2012
8	Phosphate (as PO4)	mg/l	-	-	<0.01	4500-P-C, APHA 22nd Ed. 2012
9	Total Hardness (as CaCO3)	mg/l	200	600	234.6	IS 3025(Part-21): 2009
10	Iron (as Fe)	mg/l	0.3	No Relaxation	0.19	3500-Fe- B, APHA 22nd Ed. 2012
11	Chlorides (as Cl)	mg/l	250	1000	208.4	IS 3025(Part-32): 1988
12	Fluoride (as F)	mg/l	1	1.5	0.13	APHA 21st Ed. 4500F (D)
13	TDS	mg/l	500	2000	<600	IS 3025(Part-16): 1984, RA 2006
14	Calcium(as Ca ²⁺)	mg/l	75	200	76.6	IS 3025(Part-40): 1991, RA 2003
15	Magnesium (as Mg ²⁺)	mg/l	30	100	42.8	3500-Mg B, APHA 22nd Ed. 2012
16	Sulphate (as SO4)	mg/l	200	400	62.3	IS 3025(Part-24): 1986, RA 2003
17	Nitrate(as NO3)	mg/l	45	No Relaxation	7.9	IS: 3025(Pt-34)-1988 Reef. 2003
18	Anionic Detergent (as MBAS)	mg/l	0.2	1	<0.01	Annexure K of IS 1342-2008, RA 2009
19	Chromium (as Cr+6)	mg/l	0.05	No Relaxation	<0.01	IS 3025(Part-52): 2003
20	Alkalinity as CaCO3	mg/l	200	600	173.8	IS 3025(Part-23): 1986, RA 2003





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

21	Aluminum (as Al)	mg/l	0.03	0.2	<0.01	IS 3025(Part-55): 2003
22	Arsenic	mg/l	0.05	No Relaxation	<0.01	3110- B, APHA 22nd Ed. 2012 (AAS)
23	Mercury	mg/l	0.001	No Relaxation	<0.001	3110- B, APHA 22nd Ed. 2012 (AAS)
24	Lead	mg/l	0.05	No Relaxation	<0.01	3110- B, APHA 22nd Ed. 2012 (AAS)
25	Cadmium (as Cd)	mg/l	0.003	No Relaxation	<0.002	3110- B, APHA 22nd Ed. 2012(AAS)
26	Copper (as Cu)	mg/l	0.05	No Relaxation	<0.01	3110- B, APHA 22nd Ed. 2012 (AAS)
27	Zinc (as Zn)	mg/l	5	15	0.32	3110- B, APHA 22nd Ed. 2012 (AAS)
28	Selenium (as Si)	mg/l	0.01	No Relaxation	<0.01	3110- B, APHA 22nd Ed. 2012 (AAS)
29	Phenolic Compound (as C ₆ H ₅ OH)	mg/l	<0.001	No Relaxation	<0.001	IS 3025(Part-44):1993, RA 2009
30	Mineral oil	mg/l	0.5	No Relaxation	<0.01	IS 3025(Part-39):1991, RA 2009
31	Boron (as B)	mg/l	0.5	1	0.06	IS 3025(Part-57):2005
32	Nickel (Ni)	mg/l	-	-	<0.01	IS: 3025(Pt-54)/ 3110--B, APHA, 22nd Ed. (AAS)
33	Sodium (Na)	mg/l	-	-	23.8	IS: 3025(Pt-45)/ 3500-Na-B, APHA, 22nd Ed.
34	Potassium(K)	mg/l	-	-	13.4	IS: 3025(Pt-45)/ 3500-K-B, APHA, 22nd Ed.
35	Manganese(as Mn)	mg/l	0.1	0.3	0.06	IS: 3025(Pt-59)/ 3110- -B, APHA, 22nd Ed.(AAS)
Microbiological Parameters						
36	Total Coli form	MPN/100ml	Should not be detected		Absent	IS : 1622-1981 (Reaff.2003)
37	E.Coli	E.coli/100ml	Should not be detected		Absent	IS : 1622-1981 (Reaff.2003)

End of Report

Microbiological Signature





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)
MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample	ENV/N/2018/12/19/05
		Date Of Monitoring	19.12.2018
		Date of Issue	19.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	19.12.2018
		Test Completed on	19.12.2018
Nature of the Sample	DG SET NOISE		
Sample Location	Exhibition Hall No. 3 -250 KVA		

S. No.	Location	Unit of Measurements	Result	Requirements As per EPA	Method Reference
1	Noise Level when canopy door is open	dB(A)	94.1	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	67.9	75 Max.	
3	Insertion Loss	dB (A)	26.2	25 Min	

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No	ENV/N/2018/12/18/04
		Date Of Monitoring	18.12.2018
		Date of Issue	18.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	18.12.2018
		Test Completed on	18.12.2018
Nature of the Sample	DG SET NOISE		
Sample Location	M1 Beaching Plant -500 KVA		

TEST RESULT

S. No.	Location	Unit of Measurements	Result	Requirements As per EPA	Method Reference
1	Noise Level when canopy door is open	dB(A)	83.4	-	IS 9985 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	57.6	75 Max.	
3	Insertion Loss	dB (A)	25.8	25 Min	

** End of Report **





Analyzing for an Assured Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No	ENV/N/2018/12/18/03
		Date Of Monitoring	18.12.2018
		Date of Issue	18.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	18.12.2018
		Test Completed on	18.12.2018
Nature of the Sample	DG SET NOISE		
Sample Location	Main L&T Site Office -500 KVA		

TEST RESULT

S. No.	Location	Unit of Measurements	Result	Requirements As per EPA	Method Reference
1	Noise Level when canopy door is open	dB(A)	85.8	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	59.7	75 Max.	
3	Insertion Loss	db (A)	26.1	25 Min	

****End of Report****





Analyzing for an Assured Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No	ENV/N/2018/12/17/02
		Date Of Monitoring	17.12.2018
		Date of Issue	17.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	17.12.2018
		Test Completed on	17.12.2018
Nature of the Sample	DG SET NOISE		
Sample Location	M2 Beaching Plant -600 KVA		

TEST RESULT

S. No.	Location	Unit of Measurements	Result	Requirements As per EPA	Method Reference
1	Noise Level when canopy door is open	dB(A)	93.7	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	66.1	75 Max.	
3	Insertion Loss	db (A)	27.6	25 Min	

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi- 110078	Report /Sample No	ENV/N/2018/12/17/01
		Date Of Monitoring	17.12.2018
		Date of Issue	17.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	17.12.2018
		Test Completed on	17.12.2018
Nature of the Sample	DG SET NOISE		
Sample Location	Near Gate No. 01 -500 KVA		

TEST RESULT

S. No.	Location	Unit of Measurements	Result	Requirements As per EPA	Method Reference
1	Noise Level when canopy door is open	dB(A)	95.7	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	69.3	75 Max.	
3	Insertion Loss	db (A)	26.4	25 Min	

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078

Report /Sample No. : ENV/ST/2018/09/20/05

Date Of Monitoring : 19.12.2018

Date of Issue : 21.12.2018

Test Started On : 21.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Nature of the Sample : DG STACK EMISSION

Test Completed on : 24.12.2018

Sampling Details :

Type of Monitoring : DG Set Stack Emission

OFFICIAL DETAIL

Plant/Section : D.G Section

Stack identification : Stack attached with DG set

Source of Emission : D.G Set Exhibition Hall No. 3

Product Manufacturing : NA

Emission Control (if any) : NIL

TECHNICAL Detail

Capacity : 250KVA

Type of Stack : Metal

Diameter of stack : 250 mm

Height from roof Level : 2 .0m

Type of fuel used : HSD

Normal operating schedule : As per Requirement

Duration of Monitoring (Minutes) : 38

Observations at Site

Ambient Temperature (°C) : 22

Stack Temperature (°C) : 168

Velocity (m/s) : 14.1

Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1676.04

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.16	gm/Kw-hr	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.57	gm/Kw-hr	≤4.0	IS-11255(Part-7). 2005
3	Carbon Monoxide (as CO)	0.42	gm/Kw-hr	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.28	gm/Kw-hr	-----	IS 11255 (Part-2): 1985 2009

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No. :	ENV/ST/2018/12/18/04
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Date Of Monitoring :	18.12.2018
		Date of Issue :	20.12.2018
		Test Started On :	20.12.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	23.12.2018

Sampling Details :

Type of Monitoring : DG Set Stack Emission

OFFICIAL DETAIL

Plant/Section : D.G Section
Stack identification : Stack attached with DG set
Source of Emission : D.G Set M1 Beaching Plant
Product Manufacturing : NA
Emission Control (if any) : NIL

TECHNICAL Detail

Capacity : 500 KVA
Type of Stack : Metal
Diameter of stack : 270mm
Height from roof Level : 3.0m
Type of fuel used : HSD
Normal operating schedule : As per Requirement
Duration of Monitoring (Minutes) : 34

Observations at Site

Ambient Temperature (°C) : 20
Stack Temperature (°C) : 159
Velocity (m/s) : 13.8
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1681.03

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.16	gm/Kw-	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.62	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.38	gm/Kw-	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.46	gm/Kw-	-----	IS 11255 (Part-2): 1985

End of Report





Analyzing for an Assured Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No. :	ENV/ST/2018/12/18/04
		Date Of Monitoring :	18.12.2018
		Date of Issue :	20.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On :	20.12.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	23.12.2018

Sampling Details :

Type of Monitoring : DG Set Stack Emission

OFFICIAL DETAIL

Plant/Section : D.G Section
 Stack identification : Stack attached with DG set
 Source of Emission : D.G Set Main L&T Site Office
 Product Manufacturing : NA
 Emission Control (if any) : NIL

TECHNICAL Detail

Capacity : 500 KVA
 Type of Stack : Metal
 Diameter of stack : 270 mm
 Height from roof Level : 2.0m
 Type of fuel used : HSD
 Normal operating schedule : As per Requirement
 Duration of Monitoring (Minutes) : 36

Observations at Site

Ambient Temperature (°C) : 22
 Stack Temperature (°C) : 163
 Velocity (m/s) : 14.1
 Quantity of Emission (Nm³/hr)-
 (Volumetric flow rate) : 1689.05

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.1	gm/Kw-	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.44	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.21	gm/Kw-	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.22	gm/Kw-	-----	IS 11255 (Part-2): 1985

End of Report

Authorized Signature



Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To	Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078	Report /Sample No. :	ENV/ST/2018/12/17/02
		Date Of Monitoring :	17.12.2018
		Date of Issue :	19.12.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On :	19.12.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	22.12.2018

Sampling Details :

Type of Monitoring : DG Set Stack Emission

OFFICIAL DETAIL

Plant/Section : D.G Section
Stack identification : Stack attached with DG set
Source of Emission : D.G Set M2 Beaching Plant
Product Manufacturing : NA
Emission Control (if any) : NIL

TECHNICAL Detail

Capacity : 600 KVA
Type of Stack : Metal
Diameter of stack : 270 mm
Height from roof Level : 4.0m
Type of fuel used : HSD
Normal operating schedule : As per Requirement
Duration of Monitoring (Minutes) : 32

Observations at Site

Ambient Temperature (°C) : 22
Stack Temperature (°C) : 153
Velocity (m/s) : 13.5
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1682.07

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.07	gm/Kw-	≤0.2	IS 11255 (Part-1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.48	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.32	gm/Kw-	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.28	gm/Kw-	-----	IS 11255 (Part-2): 1985

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi- 110078

Report /Sample No. : ENV/ST/2018/12/17/01

Date Of Monitoring : 17.12.2018

Date of Issue : 19.12.2018

Test Started On : 19.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Nature of the Sample : DG STACK EMISSION

Test Completed on : 22.12.2018

Sampling Details:

Type of Monitoring : DG Set Stack Emission

OFFICIAL DETAIL

Plant/Section : D.G Section

Stack identification : Stack attached with DG set

Source of Emission : D.G Set Near Gate No. 01

Product Manufacturing : NA

Emission Control (if any) : NIL

TECHNICAL Detail

Capacity : 500 KVA

Type of Stack : Metal

Diameter of stack : 270 mm

Height from roof Level : 2.5 m

Type of fuel used : HSD

Normal operating schedule : As per Requirement

Duration of Monitoring (Minutes) : 35

Observations at Site

Ambient Temperature (°C) : 21

Stack Temperature (°C) : 151

Velocity (m/s) : 13.8

Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1660.16



S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.08	gm/Kw-hr	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.38	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.11	gm/Kw-hr	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.23	gm/Kw-hr	-----	IS 11255 (Part-2): 1985

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector- 25, Dwarka, New Delhi- 110078

Report /Sample No ENVN2018120510

Monitoring Started On 05.12.2018

Monitoring Completed

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM10

Monitoring Started on : (05.12.2018)

Monitoring Completed on : (27.12.2018)

Environmental Conditions : Normal

Ambient Noise Quality Monitoring Result at Project Site (ANQM10)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	05.12.2018	72.4	65.1	IS 9989 : 1981 (RA 2008)
2	12.12.2018	71.7	61.6	
3	19.12.2018	70.6	65.5	
4	27.12.2018	72.6	63.3	
Limit for Construction Project As Per E(P)A, 1986		75	70	

Note: - Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L &T Construction) C/o India International Convention & Expo Centre Project, Sector- 25,Dwarka, New Delhi- 110078

Report /Sample No ENVN2018120108

Monitoring Started On 03.12.2018

Monitoring Completed 25.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka,
New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM9

Monitoring Started on : (03.12.2018)

Monitoring Completed on : (25.12.2018)

Environmental Conditions : Normal

Ambient Noise Quality Monitoring Result at Project Site (ANQM9)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	03.12.2018	72.9	57.6	IS 9989 : 1981 (RA 2008)
2	10.12.2018	70.6	66.3	
3	17.12.2018	72.3	65.2	
4	24.12.2018	71.7	64.5	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report

Authorized Signature



Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)
MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory
+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018120108

Monitoring Started On 03.12.2018

Monitoring Completed 27.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample Identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM8

Monitoring Started on : (01.12.2018)

Monitoring Completed on : (23.12.2018)

Environmental Conditions : Normal

Ambient Noise Quality Monitoring Result at Project Site (ANQM8)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	01.12.2018	72.4	63.7	IS 9989 : 1981 (RA 2008)
2	08.12.2018	70.8	65.5	
3	15.12.2018	71.5	64.9	
4	22.12.2018	73.1	66.1	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An-ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report /Sample No ENVN2018120507

Monitoring Started On 05.12.2018

Monitoring Completed 27.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM7

Monitoring Started on : (05.12.2018)

Monitoring Completed on : (27.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM7)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	05.12.2018	70.9	64.3	IS 9989 : 1981 (RA 2008)
2	12.12.2018	72.3	65.2	
3	19.12.2018	71.8	59.8	
4	26.12.2018	72.8	63.7	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report



Authorized Signature
Chemist



NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

Analyzing for an Assured Future

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report /Sample No ENVN2018120406

Monitoring Started On 04.12.2018

Monitoring Completed 26.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM6

Monitoring Started on : (04.12.2018)

Monitoring Completed on : (26.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM6)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	04.12.2018	72.4	63.2	IS 9989 : 1981 (RA 2008)
2	11.12.2018	71.5	56.1	
3	18.12.2018	72.2	64.9	
4	25.12.2018	71.3	65.6	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018120305

Monitoring Started On 03.12.2018

Monitoring Completed 25.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM5

Monitoring Started on : (03.12.2018)

Monitoring Completed on : (25.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM5)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	03.12.2018	72.7	65.5	IS 9989 : 1981 (IA 2008)
2	10.12.2018	71.3	64.8	
3	17.12.2018	69.9	61.5	
4	24.12.2018	70.5	59.3	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018120204

Monitoring Started On 02.12.2018

Monitoring Completed 24.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM4

Monitoring Started on : (02.12.2018)

Monitoring Completed on : (24.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM4)

S. No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	02.12.2018	72.1	58.2	IS 9989 : 1981 (RA 2008)
2	09.12.2018	69.6	64.3	
3	16.12.2018	68.9	62.9	
4	23.12.2018	71.4	61.5	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018120103

Monitoring Started On 01.12.2018

Monitoring Completed 23.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM3

Monitoring Started on : (01.12.2018)

Monitoring Completed on : (23.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM3)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	01.12.2018	73.2	65.8	IS 9989 : 1981 (RA 2008)
2	08.12.2018	71.9	65.1	
3	15.12.2018	72.4	63.6	
4	22.12.2018	71.3	64.9	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report



Authorized Signature
(Chemist)



Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018113002

Monitoring Started On 30.11.2018

Monitoring Completed 22.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM2

Monitoring Started on : (30.11.2018)

Monitoring Completed on : (22.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM2)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	30.11.2018	70.4	65.6	IS 9989 : 1981 (RA 2008)
2	07.12.2018	72.2	66.5	
3	14.12.2018	71.7	64.8	
4	21.12.2018	72.4	65.1	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note: * Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

****End of Report****



Authorized Signature
(Chemist)



Analyzing for an Assured Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVN2018122401

Monitoring Started On 29.11.2018

Monitoring Completed 21.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification Ambient Noise Quality

Sampling Details:

Type of Monitoring : Ambient Noise Quality

Location of Sampling Point : Project site -ANQM1

Monitoring Started on : (29.11.2018)

Monitoring Completed on : (21.12.2018)

Environmental Conditions : Normal

Ambient Noise Monitoring Result at Project Site (ANQM1)

S.No	Date	Equivalent Noise Level, Leq (Day*) dB (A)	Equivalent Noise Level, Leq (Night**) dB (A)	Test Method
1	29.11.2018	71.1	65.8	IS 9989 : 1981 (RA 2008)
2	06.12.2018	73.5	64.4	
3	13.12.2018	72.4	67.6	
4	20.12.2018	71.9	64.9	
Limit for Construction Project As Per E(P)A,1986		75	70	

Note : *Day time means from 6.00 a.m. to 10.00 p.m.

** Night time means from 10.00 p.m. to 6.00 a.m.

End of Report



Authorized Signature
(Chemist)





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122910

Date Of Monitoring : 05.12.2018

Test Started On : 07.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 29.12.2018

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ10

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ10)

S. No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	05.12.2018	154.2	187.3	8.9	32.0	983.7
2	12.12.2018	161.8	179.7	9.9	37.9	926.7
3	19.12.2018	173.6	196.8	9.2	33.9	962.6
4	27.12.2018	156.8	173.4	9.2	39.4	936.8
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122809

Date Of Monitoring : 03.12.2018

Test Started On : 06.12.2018

Project : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 28.12.2018

Sampling Details:

Type of Monitoring

Location of Sampling Point

Environmental Conditions

: Ambient Air Quality

: Project site –AAQ9

: Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ9)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	03.12.2018	146.6	179.5	8.6	32.6	988.9
2	10.12.2018	159.4	181.6	9.3	38.9	945.9
3	17.12.2018	173.6	191.8	9.8	32.4	966.8
4	24.12.2018	159.3	182.5	9.6	38.2	987.8
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report



Authorized Signature
(Chemist)





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122808

Date Of Monitoring : 01.12.2018

Test Started On : 05.12.2018

Project : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 28.12.2018

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ8

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ8)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	01.12.2018	156.3	178.4	8.9	19.9	1344.3
2	08.12.2018	171.6	188.3	9.7	21.4	1434.5
3	15.12.2018	167.3	193.5	10.4	24.5	1123.2
4	22.12.2018	173.8	186.3	11.6	28.7	1212.2
Limit (as per CPCB Guidelines)		60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No : ENVA2018123007

Date Of Monitoring : 05.12.2018

Test Started On : 09.12.2018

Project : Development of an Exhibition Cum- Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 30.12.2018

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ7

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ7)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	05.12.2018	148.5	184.9	8.9	34.9	1232.8
2	12.12.2018	159.4	175.4	9.9	45.9	1287.8
3	19.12.2018	156.8	174.9	9.6	43.0	1345.7
4	26.12.2018	173.3	188.3	12.9	54.8	1387.8
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122906

Date Of Monitoring : 04.12.2018

Test Started On : 08.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 29.12.2018

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ6

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ6)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	04.12.2018	168.9	186.4	6.8	21.4	986.5
2	11.12.2018	158.3	193.2	7.3	24.5	1026.5
3	18.12.2018	167.4	196.1	7.9	26.6	1067.6
4	25.12.2018	172.3	206.8	8.6	27.6	1126.5
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122602

Date Of Monitoring : 30.11.2018

Test Started On : 02.12.2018

Test Completed on : 26.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ2

Sampling Started on : (30-11-2018)

Sampling Completed on : (22-12-2018)

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ2)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	30.11.2018	128.6	198.2	8.5	25.6	898.8
2	07.12.2018	132.8	186.3	8.1	29.8	878.8
3	14.12.2018	152.2	179.6	9.2	31.9	995.9
4	21.12.2018	167.4	189.7	12.5	38.9	1034.7
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report



Authorized Signature
(Chemist)





Analyzing for an Assured Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No : ENVA2018122805

Date Of Monitoring : 03.12.2018

Test Started On : 07.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 28.12.2018

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ5

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ5)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	03.12.2018	158.3	196.4	6.9	18.6	988.9
2	10.12.2018	165.2	179.3	7.8	22.4	1222.8
3	17.12.2018	164.7	177.3	7.6	21.1	1267.5
4	24.12.2018	156.3	182.5	9.7	24.7	1324.7
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25,Dwarka, New Delhi-110078

Report /Sample No ENVA2018122903

Date Of Monitoring 01.12.2018

Test Started On 04.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Test Completed on 29.12.2018

Sample identification Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ3

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ3)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	01.12.2018	137.2	183.3	6.8	23.3	968.5
2	08.12.2018	181.5	182.4	6.2	21.2	912.2
3	15.12.2018	176.4	167.8	5.7	19.9	867.6
4	22.12.2018	163.8	169.4	6.5	22.5	944.4
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

****End of Report****





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report No : ENVA2018123004

Date Of Monitoring : 02.12.2018

Project : Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd

Test Completed on : 23.12.2018

Sample Identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ4

Environmental Conditions : Normal

TEST RESULT

Ambient Air Monitoring Result at Project Site (AAQ4)

S.No	Date	PM2.5 (µg/m ³)	PM10 (µg/m ³)	SO2 (µg/m ³)	NOx (µg/m ³)	CO (µg/m ³)
1	02.12.2018	162.7	203.6	6.7	22.8	898.7
2	09.12.2018	173.6	178.3	6.1	19.7	816.6
3	16.12.2018	176.4	176.8	7.4	21.2	865.7
4	23.12.2018	165.8	194.6	5.5	17.8	765.8
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report





Analyzing for an Assured
Future

NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

TEST CERTIFICATE

Issued To Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi-110078

Report /Sample No ENVA2018122401

Date Of Monitoring 29.11.2018

Test Started On 01.12.2018

Project Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.

Test Completed on 24.12.2018

Sample identification Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ1

Sampling Started on : (29.11.2018)

Sampling Completed on : (21.12.2018)

Environmental Conditions : Normal

Ambient Air Monitoring Result at Project Site (AAQ1)

S.No	Date	PM2.5 ($\mu\text{g}/\text{m}^3$)	PM10 ($\mu\text{g}/\text{m}^3$)	SO2 ($\mu\text{g}/\text{m}^3$)	NOx ($\mu\text{g}/\text{m}^3$)	CO ($\mu\text{g}/\text{m}^3$)
1	29.11.2018	134.4	162.7	7.9	24.4	887.6
2	06.12.2018	143.6	156.3	8.8	28.9	878.8
3	13.12.2018	167.2	158.5	9.6	32.5	988.7
4	20.12.2018	164.8	189.3	9.9	34.6	999.6
	Limit (as per CPCB Guidelines)	60.0	100.0	80.0	80.0	4000

*PM_{2.5} & PM₁₀ values are reported to be generally on very high side in line with the same recorded by CPCB's online monitoring system Dwarka. It is attributable to severe weather conditions during December month encountering thick fog minimum ground-level velocity condition etc.

End of Report

[Signature]



Authorised Signature
(Chemist)





Figure 12A: Sampler near Foyer 2 area



Figure 12B: Sampler near CC area



Figure 12C: Sampler near batching plant



Figure 12D: Sampler near storage shed





Figure 12E: Sampler near L&T project office



Figure 12F: Sampler near Gate no. 6

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

Signature
on

Signature
on

भारत का राजपत्र The Gazette of India



असाधारण

EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii)

PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं. 2487/
No. 2487/नई दिल्ली, बृहस्पतिवार, अगस्त 31, 2017/भाद्र 9, 1939
NEW DELHI, THURSDAY, AUGUST 31, 2017/BHADRA 9, 1939

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

NOTIFICATION

New Delhi, the 30th August, 2017

S.O. 2836(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 further amendments in 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 said notification, in the Table, after serial number 156 and the entries relating thereto, the following serial numbers and entries shall be inserted, namely:—

(1)	(2)	(3)	(4)
157	M/s. Devansh Testing & Research Laboratory Pvt. Ltd. 94, Shiv Ganga Industrial Estate, Lakeshore, Bhagwanpur- 247661, Roorkee, Dist.-Haridwar, Uttarakhand.	(i) Ms. Archana Singh (ii) Shri. Arvind Kharkwal (iii) Dr. H.S. Chauhan.	09.08.2017 to 08.08.2022
158	M/s. NOIDA Testing Laboratories, GT-20, Sector-117, NOIDA-201304, Uttar Pradesh	(i) Shri. Gopal Das Verma (ii) Shri. Pankaj Kumar Sharma (iii) Shri. Rajesh Kumar Singh	09.08.2017 to 08.08.2022
159	M/s. Sai Universal Mining Services Plot No. 15-DP2, KIADB, Sankalapura Industrial Area, Near Water Tank, Bellary Main Road, Hospet-583201, Dist. Bellary, Karnataka.	(i) Shri. Pavan Kumar GVK (ii) Shri. D. Sudharshan Reddy (iii) Shri. A. Nagaraju.	09.08.2017 to 08.08.2022
160	M/s. B.S. Envi-Tech Pvt. Ltd. 12-13 1270/71/73, Amity Ville, 4 th Floor, St. Ann's Road, Tarnaka, Secunderabad-500017, Telangana	(i) Shri. A.V. Hanumantha Rao (ii) Ms. CH. V. Tulasi (iii) Shri. B.S. Chandra Murthy.	09.08.2017 to 08.08.2022
161	M/s. Nichrome Testing Laboratory and Research Pvt. Ltd. 170, Judges Bungalow Road, Narayanpur, Dharwad- 580008, Karnataka.	(i) Shri. Krishna Narayan Kulkarni (ii) Shri. Ambarish S. Sindagi (iii) Dr. Manjula S. Patil.	09.08.2017 to 08.08.2022
162	M/s. Go Green Mechanisms Pvt. Ltd. Dayal Estate, National Highway No. 8, Opp. APMC Market, Gate-1 (Deen Dayal Grain Market), Bareja Road, Jetalpur, Dist- Ahmedabad-382426, Gujarat.	(i) Shri. Amit Badlani (ii) Shri. Khambata Cyrus Hosang (iii) Ms. Trupti Padhya.	09.08.2017 to 08.08.2022.

[F. No. Q. 15018/21/2017-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 the 9th January, 2008, S.O. 428(E), dated the 4th March, 2008, S.O. No. 865(E), dated the 11th April, 2008, S.O. No. 1894(E), dated the 31st July, 2008, S.O. No. 2728(E), dated the 25th November, 2008, S.O. 1356(E), dated the 27th May, 2009, S.O. No. 1802(E), dated the 22nd July, 2009, S.O. No. 2399(E), dated the 18th September, 2009, S.O. No. 3122(E), dated the 7th December, 2009, S.O. No. 3123(E), dated the 7th December, 2009, S.O. No. 142(E), dated the 21st January, 2010, S.O. 619 (E), dated the 19th March, 2010, S.O. No. 1662(E), dated the 13th July, 2010, S.O. No. 2390(E), dated the 30th September, 2010, S.O. No. 2904 (E), dated the 8th December, 2010, S.O. No. 181(E), dated the 28th January, 2011, S.O. No. 692(E) dated the 5th April, 2011, S.O. No. 1754 (E), dated the 28th July, 2011, S.O. No. 2609, dated the 22nd November, 2011, S.O. No. 264(E), dated the 13th February, 2012, S.O. No. 1150 (E) dated the 22nd May, 2012, S.O. No. 1295(E), dated the 6th June, 2012, S.O. No. 2039 (E), dated the 5th September, 2012, S.O. No. 2850 (E), dated the 7th December, 2012, S.O. No. 592 (E), dated the 8th March, 2013, S.O. No. 945(E), dated the 8th April, 2013, S.O. No. 2287 (E), dated the 26th July, 2013, S.O. No. 3489(E) dated the 26th November, 2013, S.O. No. 21(E), dated the 3rd January, 2014, S.O. No. 561 (E), dated the 26th February, 2014, S.O. No. 1190(E), dated the 1st June, 2014, S.O. No. 2003(E), dated the 9th August, 2014, S.O. No. 137 (E), dated the 12th January, 2015, S.O. No. 1783(E), dated the 30th June, 2015, S.O. No. 2453(E), dated the 7th September, 2015, S.O. No. 1953(E), dated the 2nd June, 2016 and S.O. No. 388(E), dated the 10th February, 2017.





National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

NOIDA TESTING LABORATORIES

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2005

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

for its facilities at

GT-20, Sector-117, Noida, Gautam Budh Nagar, Uttar Pradesh

in the field of

TESTING

Certificate Number TC-6814 (in lieu of T-3871, T-2489)

Issue Date 03/12/2017

Valid Until 02/12/2019

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

Alok Jain
Program Director



89076970100030001015

Anil Relia
Chief Executive Officer

ANNEXURE – 7

(Form V for the period ending on 31st March, 2018)*

**Submission for the period ending 31st March, 2019 is under progress.*



¹[FORM – V]

(See rule 14)

Environmental Statement for the financial year ending the 31st March, 2018**PART – A**

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

Occupier:**V Ramesh****Project Director, Larsen & Toubro Construction****India International Convention & Exhibition Centre Project (Phase 1)****Sector – 25, Dwarka****New Delhi - 110 078****Owner:****India International Convention & Exhibition Centre Limited (IICCL)****Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan,****New Delhi – 110 011****Knowledge Partner:****Delhi Mumbai Industrial Corridor Development Corporation (DMICDC)****Room No. 341B, 3rd Floor, Hotel Ashok****Diplomatic Enclave, 50B Chanakyapuri****New Delhi - 110 021**

- (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
Not applicable

PART – B**Water and River Material Consumption**

- (1) Water consumption m³/d:
- | | |
|---------|-----------------------|
| Process | <i>Not applicable</i> |
| Cooling | <i>Not applicable</i> |



Handwritten signature and initials.

Domestic

Not applicable

Name of Products	Process water consumption per unit of product output.	
	During the previous financial Year	During the Current financial Year
	(1)	(2)
(1)	Not applicable	Not applicable
(2)	Not applicable	Not applicable
(3)	Not applicable	Not applicable

1. Substituted by Rule 2 (b) of the Environment (Protection) Amendment Rules, 1993 notified vide G.S.R 376 (E) dated 22.04.1993.

ii) **Raw Material Consumption**

*Name of raw materials	Name of products	Consumption of raw material per Unit of output	
		during the previous financial year	during the current financial year
Not applicable	Not applicable	Not applicable	Not applicable

*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)

1) Pollutants	Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
---------------	--	--	--



a) Water	<i>Not applicable</i>	<i>Not applicable</i>	<i>Not applicable</i>
b) Air	<i>Not applicable</i>	<i>Not applicable</i>	<i>Not applicable</i>

PART – D**Hazardous Wastes**

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

Hazardous Waste	Total Quantity (Kg.)	
	During the previous Financial Year	During the current Financial year
	<i>Not applicable</i>	<i>Not applicable</i>

a) From process

Not applicable

b) From pollution control facilities.

Not applicable

PART – E**Solid Wastes**

	Total Quantity	
	during the previous financial year	during the current financial year
	<i>Not applicable</i>	<i>Not applicable</i>

(a) From process *Not applicable*

(b) From 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.

Not applicable

PART – G

Impact of the pollution abatement measures taken on conservation of natural



resources and on the cost of production.

Not applicable

PART – H

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

Not applicable

PART – I

Any other particulars for improving the quality of the environment.

Not applicable

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, 2017 – March, 2018 has already been submitted to MoEF and a copy of the same can be retrived from the URL below:

http://dmicdc.com/Uploads/Files/47df_ECCDwarka_ECCCompliance_Oct,2017-Mar,2018.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:

1. 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;
2. 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;
3. 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;

[Handwritten signature]



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;
6. 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: _____

Designation: _____

Employee code: _____

Mobile no: _____



--- END OF THE REPORT ---

