

IICC/MD/2018/JL

29th November, 2018

**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 3rd Six Monthly Compliance Report (April, 2018- September, 2018) 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 (April, 2018- September, 2018) 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

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

(File No-21-102/2017-IA-III, dated 29th August, 2017 and 20th September, 2018)
(Period April, 2018 – September, 2018)



Submitted to: -

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

Submitted by: -

India International Convention & Exhibition Centre Limited (IICCL)
Room No. 341 B, 3rd Floor, Hotel Ashok, Diplomatic Enclave, 50 B,
Chanakyapuri, New Delhi -110021



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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 a distance of 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.



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) 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 and 20 th September, 2018
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	:
	a) Address of the Concerned Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers)	MD & CEO India International Convention & Exhibition Centre Limited (IICCL) Room No. 341 B, 3rd Floor, Hotel Ashok, Diplomatic Enclave, 50 B, Chanakyapuri, New Delhi -110021 Phone-011-26118883
	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
	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.		<p>Quantum of work completed as on 30th September, 2018</p> <ul style="list-style-type: none"> Excavation completed for all major facilities PCC works for Exhibition halls and other facilities completed (except hall 3 and certain stretch of service gallery) Foundation work nearing completion for all facilities with major footings casted in various zones Casting of footings completed for service buildings, like DG yard and Electrical substations. Basement retaining wall erection initialized Environmental monitoring at various locations within the site area Survey of existing DDA compound wall Obtainment of building plan sanction by SDMC; fire NOC by DFS and NOC by DUAC. Interaction with external organization(s) for conclusion on detailed design, e.g., DMRC, NHAI etc.
6	Salient Features	:	
	a) Of the Project	:	<p>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, 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 comprise of 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 Limited has been appointed as EPC Contractor for Phase-I development of this project consisting of Exhibition Halls and Convention Centre along with trunk infrastructure which is expected to be completed by December, 2019. The letter of award issued to L&T has the project title as "Detailed design, construction, testing and commissioning of India International Convention & Expo Centre (IICC) in Sector – 25, Dwarka, New Delhi on EPC Basis". Hence, the name of the</p>



			<p>project as ECC and IICC will be used intermittently in the present report after the compliance section,</p> <p>Roof top Rain Water harvesting will be carried out in 20 Nos. RWH tanks with total capacity of 9,000 KLD capacity.</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 houses/dwelling units agriculture land only.	:	N.A.
9	Financial Details	:	N. A.
	Project cost as originally planned and subsequent revised estimates and year of price reference	:	-
	a) Allocation made for environment management plans with item wise and year wise breakup	:	-
	b) Benefit Cost Ratio/ Internal Rate of Return and year of assessment	:	-
	c) Weather © includes the cost of environmental management as shown in the above	:	-
	d) Actual expenditure incurred on the project so far.	:	-
	e) Actual expenditure incurred on the environment management plan so far.	:	-



Six Monthly Compliance Report for April 2018 to September, 2018.

Status of compliance of conditions stipulated by Ministry of Environment, Forest & Climate Change, New Delhi in Environment Clearance issued vide File No-21-102/2017-IA-III, dated 29th August, 2017 and 20th September, 2018.

Name of Project: Development of India International Convention & Expo Centre (IICC) by India International Convention & Exhibition Centre Limited (IICCL)

(Formerly – the Development of Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi)

S. No. as per ECC	Conditions stipulated in Environment Clearance	Compliance
(i)	PART A: GENERAL CONDITIONS I. CONSTRUCTIONS PHASE 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.	Complied.
		The project proponent has obtained the following necessary clearance / approval from statutory agencies: 1. Building height approval from Airport Authority of India (Annexure-1A) 2. CTE and CTO (for batching plants only) from DPCC (Annexure-1B) 3. Concept layout plan approval from SDMC. (Annexure-1C) 4. Concept layout plan approval for DUAC (Annexure-1D) 5. Tree Felling Permission issued by DCF/West (Annexure-1E) 6. Handover of land for CA by DDA (Annexure-1F) 7. Building plan sanction by SDMC (Annexure-1G) 8. Approval of storm water drainage layout by SDMC – SWS (Annexure 1H) 9. Environmental Clearance issued by MoEF & CC (Annexure 4)



(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-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.</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 natural drain system is being maintained during construction so that the flow of water will be maintained. The building is design as per the natural topography. The topography of area is generally plain so less cutting and filling is being done.</p> <p>Complied.</p> <p>Wind breaking walls of 6 m height has been constructed around the periphery of project site. Photographs enclosed as <i>Annexure-2A</i>.</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 constructions material vehicles. Photographs enclosed as <i>Annexure-2E</i>.</p> <p>Complied.</p> <p>Water sprinkling is being carried out regularly in unpaved areas. 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>As the project is in its initial stage, there is very small amount of construction waste being generated. During this period, only major foundation footings have been casted at site and there is no significant waste generated out of such casting. The meagre construction waste such as concrete, steel scrap etc. 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>However, the construction and demolition waste which will be generated during further course of construction activities will be handled as per schedule I of the Construction and Demolition Waste Rules, 2016</p>



		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 has been provided to all workers at site.
(v)	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. 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.	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> . 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 has been planted.
(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.	Agreed. To be complied. Energy Conservation Building Code shall be adopted in all aspects of building design and construction wherever possible.
(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.
(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.	Being complied. The design of building has dual plumbing system for water conservation.
(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. 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.
(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 (with tertiary treatment Ultra Filtration). Treated water will be reused for flushing, horticulture & DG cooling
(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. Roof top Rain Water Harvesting will be carried out in 20 Nos. 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



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		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 reapplied during plantation of the proposed vegetation on site.	Being Complied. Refer <i>Annexure-2D</i> .
(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> .
(xx)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Being complied.
(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 to meet the requirement for commercial development as per Delhi Master Plan 2021.
(xxii)	Approval of the CGWA require before any dewatering for basements.	Agreed. To be complied.



(xxiii)	<p>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.</p>	<p>Agreed. To be complied. The approval is under process.</p>
(xxiv)	<p>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.</p>	<p>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 proper labeling.</p>
(xxv)	<p>Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during nonpeak hours.</p>	<p>Being complied. The vehicles hired during the construction phase for bringing the necessary construction material were ensured to have valid "pollution under check" (PUC) certificate in order to conform the prescribed air and noise emission standards.</p>
(xxvi)	<p>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.</p>	<p>Being complied. Test reports of Ambient Air Monitoring and Noise Monitoring are attached as <i>Annexure-6</i>. This is to be noted that as per the India Meteorological Department (IMD) data, Delhi had received the highest rainfall in September (2018) month compared to last seven years, that is, since 2011. This data is reported to have been collected from the Safdarjung Observatory of IMD. In view of the fact that this rainfall has led to settling of dust particles in the IICC project site and elsewhere in Delhi city, the values of PM₁₀ and PM_{2.5} as reported in the ambient air quality reports attached along with this document are found to be marginally exceeding the limits prescribed by CPCB. Arguably, in non-monsoon period of sampling, these values are supposed to be 2-2.5 times higher than CPCB norms. The corresponding improvement in air quality owing to higher-</p>



		than-average-rainfall* in September, 2018 was also reported in local media.	
(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. 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.	Being complied.	
(xxviii)		Agreed. To be complied.	
(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 and exit points. • 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.	Noted. To be complied.	



(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	Complied.
(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 SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x , (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Being complied. EC is uploaded on DMICDC's website and can be accessed through link as below: http://dmicdc.com/downloads/environmental-clearance .
(xii)	The environmental statement for each financial year ending 31 st March Inform-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Officers of MoEF&CC by e-mail.	Noted. Form V for the period ending on March 2018 is attached as Annexure-7.



(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. 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 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.	Complied.
(ix)	Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	No appeal has been made to Hon'ble National Green Tribunal against this Environmental Clearance.



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 for DUAC

1E) Tree Felling Permission issued by DCF/West

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

1G) Building plan sanction by SDMC

1H) Storm water drainage layout by SDMC – SWS



1A) Building height approval from
Airport Authority of India





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NOC AAI/RH/WR/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

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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.

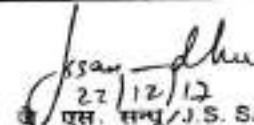
Chairman NOC Committee

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
एस. सन्धु / J.S. SANDHU
सहायक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रशासन 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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RHA/NRA/7M/NOC/207/353/2029-2032

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

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

No Objection Certificate for Height Clearance

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

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

NOC ID :	PALM/NORTH/B/121217/267323
Applicant Name*	Pranjal Pareek
Site Address*	BLOCK NO 01A SECTOR-25 DWARKA, DWARKA, South West Delhi, Delhi
Site Coordinates*	77 02 29.53-28 33 16.71, 77 02 33.48-28 33 21.27, 77 02 34.82-28 33 12.99, 77 02 38.75-28 33 17.57,
Site Elevation in mtrs AMSL as submitted by Applicant*	213.4 M
Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	258.4M

*As provided by applicant

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

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

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

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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

d. No radio/TV Antenna, lighting arresters, staircase, Muntce, 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.

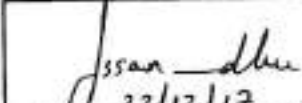
Chairman NOC Committee

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@aaiaero

Contact No: 011-25653551


22/12/17
जे.एस. सन्धु / J.S. SANDHU
सहायक प्रबंधक (वायु वातावरण प्रशासन), उत्तरी क्षेत्र
General Manager (AIR), North
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रशासन 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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO-AAI/RMA/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:

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- d. No radio/TV Antenna, lighting arresters, staircase, Muntree, 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.
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- 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. SANDHU
सहायक (वायु वातावरण प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रबन्धन 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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

NO. AAI/RHA/NR/ATM/NOC/2017/355/2+37-2040

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

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

No Objection Certificate for Height Clearance

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

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

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

*As provided by applicant

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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

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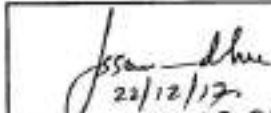
Chairman NOC Committee

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 (यानु वातावरण प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM) NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रबंधन कार्यालय, गुडगाँव रोड, नई दिल्ली
Operational Offices, Gurgaon Road, New Delhi-11



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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/RR/HR/ATM/NOC/2017/351/2041-2044

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, Muntree, 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.

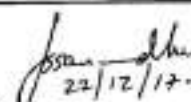
Chairman NOC Committee

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
प्रबन्धक (वायु यातायात प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रबन्धन कार्यालय, गुरुग्राव 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।"



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

Valid Upto: 21-12-2025

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:

*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: 91-11-25653586

"हिंदी पत्रों का स्वागत है।"





भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

No. AAI/RHA/NR/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"

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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, Muntree, 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.

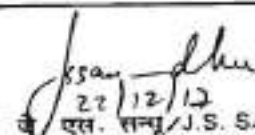
Chairman NOC Committee

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
ज.एस. सन्धु / J.S. SANDHU
सहायक (वायु यातायात प्रबंधन), उत्तरी क्षेत्र
General Manager (ATM)-NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रशासन 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/NRIATM/NOA/2017/353/2029-2032

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

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

No Objection Certificate for Height Clearance

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

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

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

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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.
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- l. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.
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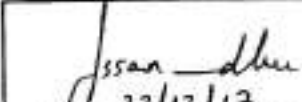
Chairman NOC Committee

Region Name: NORTH

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

Email ID: noc_nr@aaiaero

Contact No: 011-25653551


22/12/17
जे.एस. संधु / J.S. SANDHU
सहायक (वायु परिवहन प्रणाली), उत्तरी क्षेत्र
General Manager (ATM), North
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रशासन 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/RHRI/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:

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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

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- 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. 22/13/17 SANDHU
सहायक (वायु यातायात प्रबन्धन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रबन्धन 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/NR/ATM/NOC/2017/355/2037-2040

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

UDYOG BHAWAN, NEW DELHI

Valid Upto: 21-12-2025

No Objection Certificate for Height Clearance

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

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

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

*As provided by applicant

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

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

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

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

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

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

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भारतीय विमानपत्तन प्राधिकरण 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.

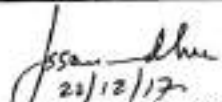
Chairman NOC Committee

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


23/12/17
जे. एस. संधु / J. S. SANDHU
सहायक (वायु) महाप्रबन्धक, 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/242/NR/ATM/NOC/2017/351/2041-2044

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





भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- d. No radio/TV Antenna, lighting arresters, staircase, Murti, 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.

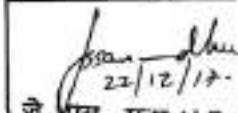
Chairman NOC Committee

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
प्रबन्धक (वायु परिवहन प्रबंधन), उत्तरी क्षेत्र
General Manager (Air Traffic), North
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुरुग्राव 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

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भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

No. AAI/RA/21/2017/2001/2012/552/357/2045-2048

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- d. No radio/TV Antenna, lighting arresters, staircase, Muntree, 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.
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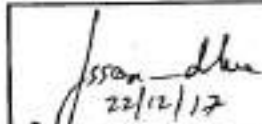
Chairman NOC Committee

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
महानिदेशक (आयुर्विमानपत्तन प्रशासन), उत्तरी क्षेत्र
General Manager (ATM), NR
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
प्रशासन कार्यालय, गुरुग्राव 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

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भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

NO: AAI/RHQ/NR/ATM/NUC/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"

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

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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

d. No radio/TV Antenna, lighting arresters, staircase, Muntree, 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

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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.

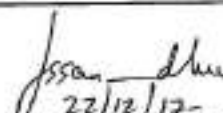
Chairman NOC Committee

Region Name: NORTH

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

Email ID: noc_nor@aaiaero

Contact No: 011-25653551


22/12/17
श्री. एस. संधु, S. SANDHU
प्रबन्धक (वायु यंत्रणा प्रबंधन), उत्तरी क्षेत्र

General Manager (ATM), AIR
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

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भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

No: AAI/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"

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

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

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

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- 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.

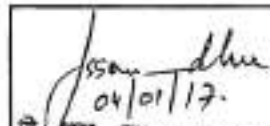
Chairman NOC Committee

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. संधु / J.S. SANDHU
महोदय (पुनः वातावरण प्रयत्न), उत्तरी क्षेत्र
ऑपरेशनल ऑफिस (ATM), नए
दिल्ली विमानपत्तन प्राधिकरण / Airports Authority of India
प्रचालन कार्यालय, गुरुग्राव 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





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

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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.
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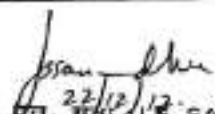
Chairman NOC Committee

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


ज. स. 22/12/13 J. SANDHU
सहप्रबंधक (वायु वातावरण प्रबंधन), उत्तरी क्षेत्र
General Manager (A/TM), North
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रबंधन कार्यालय, गुरुगढ़ 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**

N^o AAI/REG/NR/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:

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भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

- d. No radio/TV Antenna, lighting arresters, staircase, Muntree, 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.
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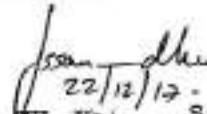
Chairman NOC Committee

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. रा. SANDHU
प्रमाणपत्र (वायु वातावरण प्रबंधन), उत्तरी क्षेत्र
General Manager (AFM), NR
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
प्रचालन कार्यालय, गुरुग्राव 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

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

**CTO – Only for the 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**
Address : **INDUSTRIAL CORRIDOR DEVELOPMENT CORPORATION**
: **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 : 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 VATTI
Env. Engineer (CDC)

Delhi Pollution Control Committee

http://www.dpcc.delhigovt.nic.in/dpcc_vinodanand/2017/40770/consentid=35233

Issuing Authority : **SENIOR ENVIRONMENTAL ENGINEER**

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



Terms and Conditions

1. The Consent is Activity specific and based on the information provided in the consent application alongwith the documents/ 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 display the Name of the Unit alongwith its Address, name of the Proprietor / Director / Partners etc., Contact Phone No(s) and its Activities / Processes / Products etc. on a Display Board to be placed / fixed in 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 domestic effluents. Terminal manholes 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 residential 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 owner of CETP Society as per the Delhi Common Effluent Treatment Plant Act, 2010, as amended to date.
7. The Consentee shall ensure proper characterization / control of its waste for fugitive emissions generated from the activities / processes of the unit and maintain records of such activities / processes of the unit and maintain records of such activities / processes of the unit.
8. The Consentee shall comply with the noise standards laid down vide Gazette Notification of Ministry of Environment and Forests (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 0.1 MW) for Power Plant, Generator Set applications and other applications, if any, as per the Gazette Notification of MoEF, Dated 08.07.2004, as amended to date. Stock height for diesel engine rating more than 0.1 MW shall be maximum of following (i) Maximum height above the existing ground level is not to exceed (a) 35 meter (b) 1420 sq. ft. Total 50% emission from the plant in light and for other BC Set(s) (c) up to 0.8 MW) stock height shall be as per the following formula: $H = 1.6 \times \sqrt{KW}$ (H = Total height of stack in meter, KW = Height of the building in meters where the Generator Set is installed, KW = Total Generator capacity of the unit in KW).
9. The Consentee shall comply with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, as amended to date, for the Batteries (Management and Handling) Rules, 2001, as amended to date, Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2012, the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1988, as amended to date, wherever applicable, for all wastes generated from the unit and shall be managed and handled as per the provisions of the said Rules and will be disposed only through the transporter / Approver (Authorized agencies for such wastes, authorized by MOEF / Central Pollution Control Board, State Pollution Control Board / Common Effluent Treatment Plant) 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, as applicable.
11. The Consentee shall comply with 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 other various Rules / Regulations including the State Pollution Control Board Rules, 2003, as amended to date.
12. The Consentee engaged in the mfg. of plastic products and being subject to Consent to Establish (CTE) or Consent to Operate (CTO) / Removal of consent shall provide hard and human arrangement followed by CMC issued at least 2 mts above roof level and submit compliance report with applying for CTO / Renewal of CTE / or submit an affidavit within six months in other cases.
13. In case of Plastic Processing units, the Consentee shall characterize the product emissions for head and neck emission with space of 11 meter height OR 2 meter above roof level of their building whichever is more and emissions shall conform to limits of Total Suspended Particles of 150 mg/Nm³ and HCl max of 15 mg/Nm³.
14. In case of Rubber Processing and Rubber Product Unit, the Consentee shall characterize the effluent / emissions by providing hard and human arrangement, with space of 11 meter height OR 2 meter above roof level of their building whichever is more and emissions shall conform to limits of Total Suspended Particles of 150 mg/Nm³ and HCl max of 15 mg/Nm³.
15. The Consentee shall provide the use of CFC and recovery of mercury from CFC Lamps and should create a system of recycling of old bulbs for re-use to enable recovery of mercury when the bulbs are reused.
16. The unit shall also comply with all the conditions stipulated in Annexure - I.



Annexure-1

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 purpose/green etc. and shall maintain a record of readings of each such meters on daily basis.
 5. The quantity of fresh water usage and water recycling shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Delhi Pollution Control Committee on six monthly basis.
 6. The treated wastewater shall be recycled and reused for Horticulture/landscape purposes to reduce the demand of fresh water as committed.
 7. Capacity of the Diesel Generator Set (s) in the unit 6x 250 KVA, 9x125 KVA, and 12x 65KVA. The Consentee shall provide and maintain the Acoustic Enclosure/ Acoustic Treated room for DG Set(s) in good condition and provide the adequate stack height for DG Set(s) to meet the prescribed standards/ norms. The Consentee shall not operate the DG set(s) till compliance of the prescribed norms/ standards for DG Sets. The DG sets installed for construction purposes shall also comply with the prescribed norms/standards.
 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/air conditioning 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. 11 of 2014 and O.A. No. 95 of 2014 and also subsequent orders in the said case in the matter of Vardhaman Industries 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 of 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 DJBAGWA. 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 DJBAGWA.
 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 this 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 Sindhia Vs. Govt. of NCT & Ors. and Sukhdev Vihar Residents Welfare Association & Ors. Vs. State of NCT of Delhi & ors.
 - (iii) Regarding solid Waste segregation and its proper disposal.
 - (iv) Regarding prohibition on storage, sale and use of disposal plastic glasses in entire NCT, Delhi at hotels, restaurant and public as well as private functions w.e.f. 01.01.2017.
 20. **The project proponent 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).**
- 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 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 amendments as it may deem 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.


 Official Signature





Delhi Pollution Control Committee

4th & 5th Floor, JSBT 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 & Tourbo 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 Purposes
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/keep 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 Forests (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) 1400.3 (Q - Total SO₂ emission from the plant in kg/hr) and for other DG Set(s) (up to 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/Rite processor Authorised Agencies for such wastes, authorised by MOEF Central Pollution Control Board/ State Pollution Control Boards/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 tapping 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 at home.
 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 confinement cum suppression 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 500 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.



1C) Concept layout plan approval from SDMC



1D) Concept layout plan approval from DUAC





(An ISO 9001:2008 Certified Organisation)

No. 27(05)2017-DUAC/657

Code : 16021727005

Shri Alkesh K. Sharma
CEO-MD, DMICDC,
Room no. 341-B, 3rd floor,
Hotel Ashok, Diplomatic Enclave,
50-B, Chanakyaपुरी,
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 रोड, 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

11 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.

सहोदय,

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 स्वयं संचालित और

दूरभाष PHONE : 24619593, 24618607, 24650821, 24636191 फ़ैक्स 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)
सचिव

Copy to:

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


(विनोद कुमार)
सचिव



रविन्द्र कुमार



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/16-17/1002-14

Permission under DFTA, 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.

Bark
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 less times the no. of trees permitted for felling/transplant i.e. 1799 will be done by the Department of Forests and Wildlife on behalf of the applicant for the whole project on 30.8 Ha. Land of Village Umanpur, Near Gans 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 areas of land revenue and take suitable action as per DFTA, 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, Taps and Taps 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. 379728 dated 29.11.2017, from Central Bank of India, Ashoka Hotel, New Delhi has already been received vide TR-5 No. 081 on 30/11/2017.

Copy to:

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

Copy also to:-

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

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



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

Scanned by CamScanner

Detail List of Trees with Measurement

S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1	1	<i>Albizia lebbbeck</i>	Siris	83
2	2	<i>Albizia lebbbeck</i>	Siris	159
3	3	<i>Dalbergia sissoo</i>	Shisham	62
4	4	<i>Azadirachta indica</i>	Neem	87
5	5	<i>Acacia nilotica</i>	Babool	50
6	6	<i>Azadirachta indica</i>	Neem	103
7	7	<i>Azadirachta indica</i>	Neem	112
8	8	<i>Cordia dichotoma</i>	Gunda	50
9	9	<i>Azadirachta indica</i>	Neem	97
10	10	<i>Azadirachta indica</i>	Neem	58
11	11	<i>Morus alba</i>	Shahtoot	75
12	12	<i>Ficus religiosa</i>	Peepal	110
13	13	<i>Ficus religiosa</i>	Peepal	113
14	14	<i>Azadirachta indica</i>	Neem	128
15	15	<i>Azadirachta indica</i>	Neem	120
16	16	<i>Acacia nilotica</i>	Babool	90
17	17	<i>Azadirachta indica</i>	Neem	93
18	18	<i>Acacia nilotica</i>	Babool	82
19	19	<i>Azadirachta indica</i>	Neem	132
20	20	<i>Azadirachta indica</i>	Neem	156
21	21	<i>Azadirachta indica</i>	Neem	140
22	22	<i>Azadirachta indica</i>	Neem	130
23	23	<i>Azadirachta indica</i>	Neem	160
24	24	<i>Azadirachta indica</i>	Neem	100
25	25	<i>Azadirachta indica</i>	Neem	114
26	26	<i>Azadirachta indica</i>	Neem	75
27	27	<i>Azadirachta indica</i>	Neem	125
28	28	<i>Azadirachta indica</i>	Neem	69
29	29	<i>Azadirachta indica</i>	Neem	107
30	30	<i>Azadirachta indica</i>	Neem	106
31	31	<i>Azadirachta indica</i>	Neem	100
32	32	<i>Ficus religiosa</i>	Peepal	94
33	33	<i>Azadirachta indica</i>	Neem	120
34	34	<i>Azadirachta indica</i>	Neem	122
35	35	<i>Azadirachta indica</i>	Neem	131
36	36	<i>Azadirachta indica</i>	Neem	92
37	37	<i>Azadirachta indica</i>	Neem	78
38	38	<i>Azadirachta indica</i>	Neem	108
39	39	<i>Azadirachta indica</i>	Neem	99



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
40	40	<i>Azadirachta indica</i>	Neem	110
41	41	<i>Azadirachta indica</i>	Neem	127
42	42	<i>Azadirachta indica</i>	Neem	122
43	43	<i>Azadirachta indica</i>	Neem	35
44	44	<i>Azadirachta indica</i>	Neem	111
45	45	<i>Morus alba</i>	Shahtoat	82
46	46	<i>Azadirachta indica</i>	Neem	144
47	47	<i>Acacia nilotica</i>	Babool	116
48	48	<i>Azadirachta indica</i>	Neem	83
49	49	<i>Azadirachta indica</i>	Neem	100
50	50	<i>Azadirachta indica</i>	Neem	115
51	51	<i>Acacia nilotica</i>	Babool	70
52	52	<i>Acacia nilotica</i>	Babool	92
53	53	<i>Acacia nilotica</i>	Babool	142
54	54	<i>Acacia nilotica</i>	Babool	108
55	55	<i>Azadirachta indica</i>	Neem	178
56	56	<i>Acacia nilotica</i>	Babool	130
57	57	<i>Azadirachta indica</i>	Neem	132
58	58	<i>Azadirachta indica</i>	Neem	144
59	59	<i>Acacia nilotica</i>	Babool	132
60	61	<i>Azadirachta indica</i>	Neem	120
61	62	<i>Azadirachta indica</i>	Neem	184
62	63	<i>Azadirachta indica</i>	Neem	94
63	64	<i>Azadirachta indica</i>	Neem	106
64	65	<i>Azadirachta indica</i>	Neem	80
65	66	<i>Azadirachta indica</i>	Neem	135
66	67	<i>Dalbergia sissoo</i>	Shisham	75
67	68	<i>Dalbergia sissoo</i>	Shisham	50
68	69	<i>Morus alba</i>	Shahtoat	62
69	70	<i>Dalbergia sissoo</i>	Shisham	205
70	72	<i>Azadirachta indica</i>	Neem	87
71	73	<i>Azadirachta indica</i>	Neem	103
72	74	<i>Pongamia pinnata</i>	Karanj	85
73	75	<i>Azadirachta indica</i>	Neem	144
74	76	<i>Azadirachta indica</i>	Neem	111
75	77	<i>Dalbergia sissoo</i>	Shisham	30
76	78	<i>Dalbergia sissoo</i>	Shisham	30
77	79	<i>Dalbergia sissoo</i>	Shisham	232
78	80	<i>Azadirachta indica</i>	Neem	159
79	81	<i>Azadirachta indica</i>	Neem	172
80	82	<i>Azadirachta indica</i>	Neem	132
81	83	<i>Azadirachta indica</i>	Neem	194
82	84	<i>Azadirachta indica</i>	Neem	201
83	85	<i>Azadirachta indica</i>	Neem	170



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
84	86	<i>Azadirachta indica</i>	Neem	244
85	87	<i>Azadirachta indica</i>	Neem	40
86	88	<i>Acacia nilotica</i>	Babool	140
87	89	<i>Azadirachta indica</i>	Neem	110
88	90	<i>Azadirachta indica</i>	Neem	110
89	91	<i>Azadirachta indica</i>	Neem	30
90	92	<i>Azadirachta indica</i>	Neem	140
91	93	<i>Azadirachta indica</i>	Neem	83
92	94	<i>Azadirachta indica</i>	Neem	132
93	95	<i>Azadirachta indica</i>	Neem	143
94	97	<i>Azadirachta indica</i>	Neem	115
95	98	<i>Azadirachta indica</i>	Neem	85
96	99	<i>Azadirachta indica</i>	Neem	87
97	100	<i>Azadirachta indica</i>	Neem	88
98	101	<i>Azadirachta indica</i>	Neem	67
99	102	<i>Acacia leucophloea</i>	Safed Kikkar	101
100	103	<i>Prosopis cineraria</i>	Khejri	85
101	104	<i>Azadirachta indica</i>	Neem	100
102	105	<i>Azadirachta indica</i>	Neem	120
103	106	<i>Azadirachta indica</i>	Neem	135
104	107	<i>Azadirachta indica</i>	Neem	138
105	108	<i>Azadirachta indica</i>	Neem	105
106	109	<i>Azadirachta indica</i>	Neem	194
107	110	<i>Azadirachta indica</i>	Neem	132
108	111	<i>Azadirachta indica</i>	Neem	108
109	112	<i>Azadirachta indica</i>	Neem	110
110	113	<i>Azadirachta indica</i>	Neem	30
111	116	<i>Azadirachta indica</i>	Neem	115
112	117	<i>Azadirachta indica</i>	Neem	132
113	118	<i>Azadirachta indica</i>	Neem	125
114	119	<i>Azadirachta indica</i>	Neem	143
115	120	<i>Azadirachta indica</i>	Neem	145
116	121	<i>Azadirachta indica</i>	Neem	120
117	122	<i>Azadirachta indica</i>	Neem	72
118	123	<i>Azadirachta indica</i>	Neem	103
119	124	<i>Azadirachta indica</i>	Neem	128
120	125	<i>Azadirachta indica</i>	Neem	73
121	126	<i>Azadirachta indica</i>	Neem	89
122	127	<i>Azadirachta indica</i>	Neem	76
123	128	<i>Azadirachta indica</i>	Neem	105
124	129	<i>Azadirachta indica</i>	Neem	103
125	130	<i>Azadirachta indica</i>	Neem	86
126	131	<i>Azadirachta indica</i>	Neem	131
127	132	<i>Azadirachta indica</i>	Neem	105



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
128	133	<i>Azadirachta indica</i>	Neem	165
129	134	<i>Acacia nilotica</i>	Babool	52
130	135	<i>Azadirachta indica</i>	Neem	125
131	136	<i>Azadirachta indica</i>	Neem	120
132	137	<i>Azadirachta indica</i>	Neem	97
133	138	<i>Azadirachta indica</i>	Neem	110
134	139	<i>Prosopis cineraria</i>	Khejri	40
135	140	<i>Azadirachta indica</i>	Neem	30
136	141	<i>Azadirachta indica</i>	Neem	210
137	142	<i>Azadirachta indica</i>	Neem	110
138	143	<i>Azadirachta indica</i>	Neem	130
139	144	<i>Prosopis juliflora</i>	Vilayati Kikar	40
140	145	<i>Azadirachta indica</i>	Neem	127
141	146	<i>Azadirachta indica</i>	Neem	30
142	147	<i>Azadirachta indica</i>	Neem	37
143	148	<i>Prosopis cineraria</i>	Khejri	30
144	149	<i>Prosopis cineraria</i>	Khejri	32
145	150	<i>Azadirachta indica</i>	Neem	43
146	151	<i>Azadirachta indica</i>	Neem	42
147	152	<i>Azadirachta indica</i>	Neem	35
148	153	<i>Acacia nilotica</i>	Babool	46
149	154	<i>Acacia nilotica</i>	Babool	43
150	155	<i>Morus alba</i>	Shahtoot	125
151	156	<i>Morus alba</i>	Shahtoot	95
152	157	<i>Morus alba</i>	Shahtoot	123
153	158	<i>Acacia nilotica</i>	Babool	146
154	159	<i>Dalbergia sissoo</i>	Shisham	60
155	160	<i>Morus alba</i>	Shahtoot	125
156	161	<i>Morus alba</i>	Shahtoot	130
157	162	<i>Dalbergia sissoo</i>	Shisham	168
158	163	<i>Morus alba</i>	Shahtoot	157
159	164	<i>Azadirachta indica</i>	Neem	122
160	165	<i>Dalbergia sissoo</i>	Shisham	200
161	166	<i>Ficus religiosa</i>	Peepal	160
162	167	<i>Morus alba</i>	Shahtoot	112
163	168	<i>Morus alba</i>	Shahtoot	42
164	169	<i>Azadirachta indica</i>	Neem	122
165	172	<i>Morus alba</i>	Shahtoot	134
166	173	<i>Ficus religiosa</i>	Peepal	80
167	175	<i>Ficus religiosa</i>	Peepal	322
168	176	<i>Acacia nilotica</i>	Babool	123
169	177	<i>Morus alba</i>	Shahtoot	193
170	178	<i>Dalbergia sissoo</i>	Shisham	220
171	179	<i>Acacia nilotica</i>	Babool	110



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
172	181	<i>Acacia nilotica</i>	Babool	111
173	182	<i>Dalbergia sissoo</i>	Shisham	115
174	183	<i>Acacia nilotica</i>	Babool	75
175	184	<i>Azadirachta indica</i>	Neem	30
176	185	<i>Azadirachta indica</i>	Neem	164
177	186	<i>Ficus religiosa</i>	Peepal	90
178	187	<i>Acacia nilotica</i>	Babool	97
179	189	<i>Dalbergia sissoo</i>	Shisham	72
180	190	<i>Dalbergia sissoo</i>	Shisham	82
181	191	<i>Dalbergia sissoo</i>	Shisham	54
182	192	<i>Acacia nilotica</i>	Babool	72
183	193	<i>Morus alba</i>	Shahtoot	112
184	194	<i>Dalbergia sissoo</i>	Shisham	92
185	195	<i>Dalbergia sissoo</i>	Shisham	64
186	196	<i>Dalbergia sissoo</i>	Shisham	163
187	197	<i>Ficus religiosa</i>	Peepal	208
188	198	<i>Ficus religiosa</i>	Peepal	178
189	199	<i>Ficus religiosa</i>	Peepal	138
190	200	<i>Cordia dichotoma</i>	Gunda	107
191	201	<i>Morus alba</i>	Shahtoot	38
192	202	<i>Morus alba</i>	Shahtoot	38
193	203	<i>Ficus religiosa</i>	Peepal	35
194	204	<i>Morus alba</i>	Shahtoot	40
195	205	<i>Morus alba</i>	Shahtoot	405
196	206	<i>Acacia nilotica</i>	Babool	165
197	207	<i>Acacia nilotica</i>	Babool	138
198	208	<i>Prosopis cineraria</i>	Khejri	40
199	209	<i>Azadirachta indica</i>	Neem	155
200	210	<i>Acacia nilotica</i>	Babool	53
201	211	<i>Azadirachta indica</i>	Neem	210
202	212	<i>Azadirachta indica</i>	Neem	100
203	213	<i>Azadirachta indica</i>	Neem	155
204	214	<i>Azadirachta indica</i>	Neem	232
205	215	<i>Prosopis cineraria</i>	Khejri	45
206	216	<i>Azadirachta indica</i>	Neem	120
207	217	<i>Prosopis cineraria</i>	Khejri	125
208	218	<i>Azadirachta indica</i>	Neem	40
209	219	<i>Morus alba</i>	Shahtoot	80
210	220	<i>Morus alba</i>	Shahtoot	52
211	221	<i>Morus alba</i>	Shahtoot	95
212	222	<i>Morus alba</i>	Shahtoot	35
213	223	<i>Azadirachta indica</i>	Neem	172
214	224	<i>Morus alba</i>	Shahtoot	35
215	225	<i>Azadirachta indica</i>	Neem	88



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
216	226	<i>Azadirachta indica</i>	Neem	91
217	227	<i>Acacia nilotica</i>	Babool	93
218	228	<i>Cordia dichotoma</i>	Gunda	103
219	229	<i>Prosopis cineraria</i>	Khejri	73
220	230	<i>Azadirachta indica</i>	Neem	120
221	231	<i>Acacia nilotica</i>	Babool	64
222	232	<i>Azadirachta indica</i>	Neem	114
223	233	<i>Acacia nilotica</i>	Babool	157
224	234	<i>Acacia nilotica</i>	Babool	75
225	235	<i>Cordia dichotoma</i>	Gunda	100
226	236	<i>Azadirachta indica</i>	Neem	56
227	237	<i>Prosopis cineraria</i>	Khejri	50
228	238	<i>Azadirachta indica</i>	Neem	75
229	239	<i>Azadirachta indica</i>	Neem	72
230	240	<i>Azadirachta indica</i>	Neem	92
231	241	<i>Morus alba</i>	Shahtoat	48
232	242	<i>Morus alba</i>	Shahtoat	50
233	243	<i>Azadirachta indica</i>	Neem	127
234	244	<i>Prosopis juliflora</i>	Vilayati Kikar	60
235	245	<i>Azadirachta indica</i>	Neem	75
236	246	<i>Azadirachta indica</i>	Neem	72
237	247	<i>Azadirachta indica</i>	Neem	57
238	248	<i>Azadirachta indica</i>	Neem	51
239	249	<i>Azadirachta indica</i>	Neem	76
240	250	<i>Morus alba</i>	Shahtoat	79
241	251	<i>Ziziphus mauritiana</i>	Ber	68
242	252	<i>Azadirachta indica</i>	Neem	121
243	255	<i>Acacia nilotica</i>	Babool	45
244	256	<i>Dalbergia sissoo</i>	Shisham	30
245	257	<i>Azadirachta indica</i>	Neem	200
246	258	<i>Azadirachta indica</i>	Neem	134
247	259	<i>Azadirachta indica</i>	Neem	174
248	260	<i>Morus alba</i>	Shahtoat	100
249	261	<i>Dalbergia sissoo</i>	Shisham	140
250	262	<i>Azadirachta indica</i>	Neem	110
251	263	<i>Azadirachta indica</i>	Neem	110
252	264	<i>Azadirachta indica</i>	Neem	156
253	265	<i>Azadirachta indica</i>	Neem	92
254	266	<i>Prosopis cineraria</i>	Khejri	100
255	269	<i>Acacia nilotica</i>	Babool	120
256	270	<i>Dalbergia sissoo</i>	Shisham	147
257	271	<i>Dalbergia sissoo</i>	Shisham	68
258	272	<i>Ficus religiosa</i>	Peepal	520
259	273	<i>Ficus religiosa</i>	Peepal	155



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
260	274	<i>Ficus religiosa</i>	Peepal	156
261	275	<i>Azadirachta indica</i>	Neem	37
262	276	<i>Azadirachta indica</i>	Neem	35
263	281	<i>Dalbergia sissoo</i>	Shisham	34
264	282	<i>Dalbergia sissoo</i>	Shisham	38
265	285	<i>Morus alba</i>	Shahtoot	116
266	286	<i>Azadirachta indica</i>	Neem	65
267	287	<i>Morus alba</i>	Shahtoot	143
268	288	<i>Dalbergia sissoo</i>	Shisham	104
269	290	<i>Dalbergia sissoo</i>	Shisham	32
270	291	<i>Dalbergia sissoo</i>	Shisham	33
271	292	<i>Dalbergia sissoo</i>	Shisham	31
272	293	<i>Dalbergia sissoo</i>	Shisham	54
273	294	<i>Dalbergia sissoo</i>	Shisham	94
274	295	<i>Dalbergia sissoo</i>	Shisham	34
275	296	<i>Acacia leucophloea</i>	Safed Kikkar	112
276	299	<i>Prosopis cineraria</i>	Khejri	56
277	300	<i>Acacia nilotica</i>	Babool	170
278	301	<i>Prosopis cineraria</i>	Khejri	164
279	305	<i>Azadirachta indica</i>	Neem	175
280	310	<i>Morus alba</i>	Shahtoot	83
281	311	<i>Dalbergia sissoo</i>	Shisham	50
282	312	<i>Azadirachta indica</i>	Neem	48
283	313	<i>Dalbergia sissoo</i>	Shisham	45
284	321	<i>Morus alba</i>	Shahtoot	107
285	322	<i>Dalbergia sissoo</i>	Shisham	157
286	323	<i>Ficus religiosa</i>	Peepal	320
287	324	<i>Morus alba</i>	Shahtoot	117
288	325	<i>Morus alba</i>	Shahtoot	210
289	326	<i>Morus alba</i>	Shahtoot	130
290	327	<i>Azadirachta indica</i>	Neem	140
291	328	<i>Acacia nilotica</i>	Babool	35
292	329	<i>Morus alba</i>	Shahtoot	30
293	330	<i>Ficus religiosa</i>	Peepal	200
294	331	<i>Morus alba</i>	Shahtoot	108
295	332	<i>Acacia nilotica</i>	Babool	45
296	333	<i>Dalbergia sissoo</i>	Shisham	40
297	335	<i>Ficus religiosa</i>	Peepal	270
298	336	<i>Acacia nilotica</i>	Babool	65
299	337	<i>Azadirachta indica</i>	Neem	36
300	338	<i>Azadirachta indica</i>	Neem	104
301	339	<i>Azadirachta indica</i>	Neem	40
302	340	<i>Azadirachta indica</i>	Neem	80
303	341	<i>Azadirachta indica</i>	Neem	73



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
304	342	<i>Azadirachta indica</i>	Neem	59
305	343	<i>Ficus religiosa</i>	Peepal	110
306	344	<i>Ziziphus mauritiana</i>	Ber	96
307	345	<i>Dalbergia sissoo</i>	Shisham	130
308	346	<i>Morus alba</i>	Shahtoat	76
309	347	<i>Azadirachta indica</i>	Neem	147
310	348	<i>Azadirachta indica</i>	Neem	106
311	349	<i>Dalbergia sissoo</i>	Shisham	149
312	350	<i>Acacia nilotica</i>	Babool	160
313	351	<i>Dalbergia sissoo</i>	Shisham	53
314	352	<i>Dalbergia sissoo</i>	Shisham	60
315	353	<i>Dalbergia sissoo</i>	Shisham	70
316	354	<i>Dalbergia sissoo</i>	Shisham	55
317	355	<i>Prosopis cineraria</i>	Khejri	133
318	356	<i>Prosopis cineraria</i>	Khejri	146
319	357	<i>Morus alba</i>	Shahtoat	109
320	358	<i>Dalbergia sissoo</i>	Shisham	170
321	359	<i>Dalbergia sissoo</i>	Shisham	176
322	360	<i>Dalbergia sissoo</i>	Shisham	260
323	361	<i>Acacia nilotica</i>	Babool	132
324	362	<i>Prosopis cineraria</i>	Khejri	74
325	363	<i>Azadirachta indica</i>	Neem	142
326	364	<i>Azadirachta indica</i>	Neem	63
327	365	<i>Ficus religiosa</i>	Peepal	230
328	366	<i>Prosopis cineraria</i>	Khejri	110
329	367	<i>Azadirachta indica</i>	Neem	157
330	368	<i>Acacia nilotica</i>	Babool	128
331	369	<i>Prosopis cineraria</i>	Khejri	84
332	370	<i>Dalbergia sissoo</i>	Shisham	32
333	371	<i>Dalbergia sissoo</i>	Shisham	56
334	372	<i>Dalbergia sissoo</i>	Shisham	39
335	373	<i>Dalbergia sissoo</i>	Shisham	30
336	374	<i>Dalbergia sissoo</i>	Shisham	120
337	375	<i>Dalbergia sissoo</i>	Shisham	152
338	376	<i>Azadirachta indica</i>	Neem	172
339	377	<i>Acacia nilotica</i>	Babool	45
340	378	<i>Dalbergia sissoo</i>	Shisham	135
341	379	<i>Dalbergia sissoo</i>	Shisham	131
342	380	<i>Azadirachta indica</i>	Neem	130
343	381	<i>Azadirachta indica</i>	Neem	130
344	383	<i>Azadirachta indica</i>	Neem	85
345	384	<i>Azadirachta indica</i>	Neem	135
346	385	<i>Azadirachta indica</i>	Neem	36
347	386	<i>Morus alba</i>	Shahtoat	162



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
348	387	<i>Psidium guajava</i>	Amrood	34
349	388	<i>Prosopis juliflora</i>	Vilayati Kikar	78
350	389	<i>Morus alba</i>	Shahtoot	92
351	390	<i>Morus alba</i>	Shahtoot	78
352	391	<i>Prosopis juliflora</i>	Vilayati Kikar	103
353	392	<i>Prosopis juliflora</i>	Vilayati Kikar	102
354	393	<i>Azadirachta indica</i>	Neem	144
355	394	<i>Acacia nilotica</i>	Babool	132
356	395	<i>Azadirachta indica</i>	Neem	61
357	396	<i>Azadirachta indica</i>	Neem	120
358	397	<i>Morus alba</i>	Shahtoot	63
359	398	<i>Azadirachta indica</i>	Neem	110
360	399	<i>Azadirachta indica</i>	Neem	36
361	400	<i>Azadirachta indica</i>	Neem	63
362	401	<i>Azadirachta indica</i>	Neem	106
363	402	<i>Azadirachta indica</i>	Neem	120
364	403	<i>Dalbergia sissoo</i>	Shisham	84
365	404	<i>Azadirachta indica</i>	Neem	89
366	405	<i>Azadirachta indica</i>	Neem	67
367	406	<i>Azadirachta indica</i>	Neem	89
368	407	<i>Azadirachta indica</i>	Neem	63
369	408	<i>Azadirachta indica</i>	Neem	104
370	409	<i>Azadirachta indica</i>	Neem	75
371	410	<i>Azadirachta indica</i>	Neem	56
372	411	<i>Morus alba</i>	Shahtoot	120
373	412	<i>Morus alba</i>	Shahtoot	70
374	413	<i>Azadirachta indica</i>	Neem	59
375	414	<i>Azadirachta indica</i>	Neem	74
376	415	<i>Azadirachta indica</i>	Neem	104
377	416	<i>Azadirachta indica</i>	Neem	30
378	417	<i>Azadirachta indica</i>	Neem	34
379	418	<i>Azadirachta indica</i>	Neem	85
380	419	<i>Azadirachta indica</i>	Neem	80
381	420	<i>Azadirachta indica</i>	Neem	102
382	421	<i>Morus alba</i>	Shahtoot	73
383	422	<i>Azadirachta indica</i>	Neem	94
384	423	<i>Azadirachta indica</i>	Neem	100
385	424	<i>Azadirachta indica</i>	Neem	92
386	425	<i>Azadirachta indica</i>	Neem	30
387	426	<i>Morus alba</i>	Shahtoot	87
388	427	<i>Azadirachta indica</i>	Neem	96
389	428	<i>Azadirachta indica</i>	Neem	82
390	429	<i>Azadirachta indica</i>	Neem	36
391	430	<i>Azadirachta indica</i>	Neem	55



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
392	431	<i>Azadirachta indica</i>	Neem	52
393	432	<i>Azadirachta indica</i>	Neem	87
394	433	<i>Azadirachta indica</i>	Neem	88
395	434	<i>Azadirachta indica</i>	Neem	80
396	435	<i>Azadirachta indica</i>	Neem	89
397	436	<i>Azadirachta indica</i>	Neem	96
398	437	<i>Azadirachta indica</i>	Neem	69
399	438	<i>Azadirachta indica</i>	Neem	103
400	439	<i>Azadirachta indica</i>	Neem	67
401	441	<i>Azadirachta indica</i>	Neem	53
402	442	<i>Azadirachta indica</i>	Neem	135
403	443	<i>Azadirachta indica</i>	Neem	122
404	444	<i>Azadirachta indica</i>	Neem	260
405	445	<i>Azadirachta indica</i>	Neem	113
406	446	<i>Azadirachta indica</i>	Neem	211
407	447	<i>Azadirachta indica</i>	Neem	111
408	448	<i>Azadirachta indica</i>	Neem	87
409	449	<i>Azadirachta indica</i>	Neem	70
410	450	<i>Azadirachta indica</i>	Neem	50
411	451	<i>Dalbergia sissoo</i>	Shisham	48
412	452	<i>Morus alba</i>	Shahtoat	132
413	453	<i>Azadirachta indica</i>	Neem	36
414	454	<i>Azadirachta indica</i>	Neem	80
415	455	<i>Ficus religiosa</i>	Peepal	350
416	456	<i>Ficus religiosa</i>	Peepal	40
417	457	<i>Azadirachta indica</i>	Neem	65
418	458	<i>Dalbergia sissoo</i>	Shisham	72
419	459	<i>Cordia dichotoma</i>	Gunda	95
420	460	<i>Azadirachta indica</i>	Neem	65
421	461	<i>Azadirachta indica</i>	Neem	33
422	462	<i>Morus alba</i>	Shahtoat	34
423	463	<i>Mimusops elengi</i>	Maulsari	283
424	464	<i>Cordia dichotoma</i>	Gunda	30
425	465	<i>Azadirachta indica</i>	Neem	42
426	466	<i>Drypetes roxburghii</i>	Putranjiva	30
427	467	<i>Azadirachta indica</i>	Neem	175
428	468	<i>Azadirachta indica</i>	Neem	176
429	469	<i>Morus alba</i>	Shahtoat	127
430	470	<i>Azadirachta indica</i>	Neem	124
431	471	<i>Syzigium cumuni</i>	Jamun	82
432	472	<i>Azadirachta indica</i>	Neem	66
433	473	<i>Azadirachta indica</i>	Neem	30
434	474	<i>Syzigium cumuni</i>	Jamun	50
435	475	<i>Azadirachta indica</i>	Neem	87



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
436	476	<i>Morus alba</i>	Shahtoot	45
437	477	<i>Morus alba</i>	Shahtoot	90
438	478	<i>Dalbergia sissoo</i>	Shisham	60
439	479	<i>Dalbergia sissoo</i>	Shisham	116
440	480	<i>Azadirachta indica</i>	Neem	100
441	481	<i>Azadirachta indica</i>	Neem	113
442	482	<i>Azadirachta indica</i>	Neem	118
443	483	<i>Azadirachta indica</i>	Neem	100
444	484	<i>Azadirachta indica</i>	Neem	76
445	485	<i>Azadirachta indica</i>	Neem	80
446	486	<i>Azadirachta indica</i>	Neem	76
447	487	<i>Azadirachta indica</i>	Neem	66
448	488	<i>Azadirachta indica</i>	Neem	140
449	489	<i>Azadirachta indica</i>	Neem	107
450	490	<i>Azadirachta indica</i>	Neem	110
451	491	<i>Azadirachta indica</i>	Neem	168
452	492	<i>Azadirachta indica</i>	Neem	130
453	493	<i>Morus alba</i>	Shahtoot	95
454	494	<i>Azadirachta indica</i>	Neem	97
455	495	<i>Azadirachta indica</i>	Neem	94
456	496	<i>Azadirachta indica</i>	Neem	110
457	497	<i>Azadirachta indica</i>	Neem	195
458	498	<i>Azadirachta indica</i>	Neem	176
459	499	<i>Azadirachta indica</i>	Neem	82
460	500	<i>Azadirachta indica</i>	Neem	71
461	501	<i>Azadirachta indica</i>	Neem	104
462	502	<i>Azadirachta indica</i>	Neem	93
463	503	<i>Azadirachta indica</i>	Neem	72
464	504	<i>Azadirachta indica</i>	Neem	83
465	505	<i>Azadirachta indica</i>	Neem	96
466	506	<i>Azadirachta indica</i>	Neem	103
467	507	<i>Azadirachta indica</i>	Neem	75
468	508	<i>Azadirachta indica</i>	Neem	66
469	509	<i>Azadirachta indica</i>	Neem	70
470	510	<i>Azadirachta indica</i>	Neem	98
471	511	<i>Azadirachta indica</i>	Neem	82
472	512	<i>Azadirachta indica</i>	Neem	83
473	513	<i>Azadirachta indica</i>	Neem	79
474	514	<i>Azadirachta indica</i>	Neem	178
475	515	<i>Morus alba</i>	Shahtoot	48
476	516	<i>Azadirachta indica</i>	Neem	101
477	517	<i>Azadirachta indica</i>	Neem	83
478	518	<i>Azadirachta indica</i>	Neem	89
479	519	<i>Azadirachta indica</i>	Neem	56



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
480	520	<i>Azadirachta indica</i>	Neem	124
481	521	<i>Azadirachta indica</i>	Neem	62
482	522	<i>Azadirachta indica</i>	Neem	92
483	523	<i>Azadirachta indica</i>	Neem	74
484	524	<i>Azadirachta indica</i>	Neem	84
485	525	<i>Azadirachta indica</i>	Neem	109
486	526	<i>Azadirachta indica</i>	Neem	190
487	527	<i>Azadirachta indica</i>	Neem	130
488	528	<i>Azadirachta indica</i>	Neem	178
489	529	<i>Azadirachta indica</i>	Neem	100
490	530	<i>Azadirachta indica</i>	Neem	105
491	531	<i>Azadirachta indica</i>	Neem	210
492	532	<i>Cordia dichotoma</i>	Gunda	30
493	533	<i>Morus alba</i>	Shahtoot	45
494	534	<i>Albizia lebbbeck</i>	Siris	70
495	535	<i>Azadirachta indica</i>	Neem	45
496	536	<i>Azadirachta indica</i>	Neem	40
497	537	<i>Azadirachta indica</i>	Neem	44
498	538	<i>Azadirachta indica</i>	Neem	67
499	539	<i>Azadirachta indica</i>	Neem	73
500	540	<i>Acacia nilotica</i>	Babool	53
501	541	<i>Acacia nilotica</i>	Babool	68
502	542	<i>Morus alba</i>	Shahtoot	70
503	543	<i>Azadirachta indica</i>	Neem	91
504	544	<i>Prosopis juliflora</i>	Vilayati Kikar	92
505	545	<i>Prosopis juliflora</i>	Vilayati Kikar	93
506	546	<i>Azadirachta indica</i>	Neem	115
507	547	<i>Azadirachta indica</i>	Neem	90
508	548	<i>Azadirachta indica</i>	Neem	210
509	549	<i>Azadirachta indica</i>	Neem	142
510	550	<i>Morus alba</i>	Shahtoot	84
511	551	<i>Azadirachta indica</i>	Neem	165
512	552	<i>Morus alba</i>	Shahtoot	172
513	553	<i>Morus alba</i>	Shahtoot	98
514	554	<i>Morus alba</i>	Shahtoot	76
515	555	<i>Morus alba</i>	Shahtoot	74
516	556	<i>Morus alba</i>	Shahtoot	116
517	557	<i>Morus alba</i>	Shahtoot	72
518	558	<i>Morus alba</i>	Shahtoot	104
519	559	<i>Morus alba</i>	Shahtoot	66
520	560	<i>Morus alba</i>	Shahtoot	65
521	561	<i>Acacia nilotica</i>	Babool	67
522	562	<i>Acacia nilotica</i>	Babool	190
523	563	<i>Azadirachta indica</i>	Neem	90



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
524	564	<i>Azadirachta indica</i>	Neem	60
525	565	<i>Acacia nilotica</i>	Babool	102
526	566	<i>Acacia nilotica</i>	Babool	110
527	567	<i>Acacia nilotica</i>	Babool	90
528	568	<i>Acacia nilotica</i>	Babool	100
529	569	<i>Azadirachta indica</i>	Neem	94
530	570	<i>Azadirachta indica</i>	Neem	116
531	571	<i>Azadirachta indica</i>	Neem	134
532	572	<i>Azadirachta indica</i>	Neem	106
533	573	<i>Acacia nilotica</i>	Babool	193
534	574	<i>Acacia nilotica</i>	Babool	172
535	575	<i>Azadirachta indica</i>	Neem	115
536	576	<i>Azadirachta indica</i>	Neem	80
537	577	<i>Azadirachta indica</i>	Neem	105
538	578	<i>Azadirachta indica</i>	Neem	80
539	579	<i>Prosopis juliflora</i>	Vilayati Kikar	85
540	580	<i>Acacia leucophloea</i>	Safed Kikkar	87
541	581	<i>Azadirachta indica</i>	Neem	107
542	582	<i>Ziziphus mauritiana</i>	Ber	30
543	583	<i>Morus alba</i>	Shahtoot	45
544	584	<i>Azadirachta indica</i>	Neem	70
545	585	<i>Azadirachta indica</i>	Neem	98
546	586	<i>Azadirachta indica</i>	Neem	92
547	587	<i>Morus alba</i>	Shahtoot	133
548	588	<i>Morus alba</i>	Shahtoot	58
549	589	<i>Dalbergia sissoo</i>	Shisham	93
550	590	<i>Azadirachta indica</i>	Neem	100
551	591	<i>Azadirachta indica</i>	Neem	45
552	592	<i>Azadirachta indica</i>	Neem	33
553	593	<i>Azadirachta indica</i>	Neem	90
554	594	<i>Azadirachta indica</i>	Neem	70
555	595	<i>Azadirachta indica</i>	Neem	105
556	596	<i>Morus alba</i>	Shahtoot	165
557	597	<i>Morus alba</i>	Shahtoot	133
558	598	<i>Morus alba</i>	Shahtoot	53
559	599	<i>Morus alba</i>	Shahtoot	108
560	600	<i>Morus alba</i>	Shahtoot	100
561	601	<i>Azadirachta indica</i>	Neem	108
562	602	<i>Morus alba</i>	Shahtoot	148
563	603	<i>Azadirachta indica</i>	Neem	35
564	604	<i>Azadirachta indica</i>	Neem	96
565	605	<i>Ficus racemosa</i>	Goolar	125
566	606	<i>Azadirachta indica</i>	Neem	81
567	607	<i>Azadirachta indica</i>	Neem	110



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
568	608	<i>Azadirachta indica</i>	Neem	91
569	609	<i>Morus alba</i>	Shahtoot	112
570	610	<i>Azadirachta indica</i>	Neem	84
571	611	<i>Azadirachta indica</i>	Neem	110
572	612	<i>Cordia dichotoma</i>	Gunda	76
573	613	<i>Azadirachta indica</i>	Neem	99
574	614	<i>Cordia dichotoma</i>	Gunda	89
575	615	<i>Morus alba</i>	Shahtoot	70
576	616	<i>Syzgium cumuni</i>	Jamun	166
577	617	<i>Morus alba</i>	Shahtoot	132
578	618	<i>Azadirachta indica</i>	Neem	99
579	619	<i>Azadirachta indica</i>	Neem	79
580	620	<i>Azadirachta indica</i>	Neem	118
581	621	<i>Azadirachta indica</i>	Neem	142
582	622	<i>Azadirachta indica</i>	Neem	115
583	623	<i>Azadirachta indica</i>	Neem	123
584	624	<i>Azadirachta indica</i>	Neem	200
585	625	<i>Azadirachta indica</i>	Neem	47
586	626	<i>Azadirachta indica</i>	Neem	37
587	627	<i>Ziziphus mauritiana</i>	Ber	47
588	628	<i>Azadirachta indica</i>	Neem	158
589	629	<i>Ziziphus mauritiana</i>	Ber	132
590	630	<i>Acacia nilotica</i>	Babool	130
591	631	<i>Acacia nilotica</i>	Babool	142
592	632	<i>Acacia nilotica</i>	Babool	149
593	633	<i>Azadirachta indica</i>	Neem	146
594	634	<i>Azadirachta indica</i>	Neem	132
595	635	<i>Azadirachta indica</i>	Neem	139
596	636	<i>Acacia nilotica</i>	Babool	195
597	637	<i>Ficus rumphii</i>	Kaba Pipal	182
598	638	<i>Azadirachta indica</i>	Neem	145
599	639	<i>Azadirachta indica</i>	Neem	107
600	640	<i>Syzgium cumuni</i>	Jamun	111
601	641	<i>Syzgium cumuni</i>	Jamun	91
602	642	<i>Azadirachta indica</i>	Neem	222
603	643	<i>Acacia nilotica</i>	Babool	106
604	644	<i>Azadirachta indica</i>	Neem	107
605	645	<i>Acacia nilotica</i>	Babool	192
606	646	<i>Azadirachta indica</i>	Neem	104
607	647	<i>Acacia nilotica</i>	Babool	97
608	648	<i>Azadirachta indica</i>	Neem	107
609	649	<i>Azadirachta indica</i>	Neem	49
610	650	<i>Ficus religiosa</i>	Pipal	312
611	651	<i>Acacia nilotica</i>	Babool	80



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
612	652	<i>Azadirachta indica</i>	Neem	179
613	653	<i>Morus alba</i>	Shahtoot	90
614	654	<i>Azadirachta indica</i>	Neem	90
615	655	<i>Ficus religiosa</i>	Pipal	193
616	655	<i>Azadirachta indica</i>	Neem	85
617	656	<i>Ficus religiosa</i>	Pipal	143
618	657	<i>Azadirachta indica</i>	Neem	142
619	658	<i>Azadirachta indica</i>	Neem	42
620	659	<i>Azadirachta indica</i>	Neem	43
621	660	<i>Azadirachta indica</i>	Neem	65
622	661	<i>Azadirachta indica</i>	Neem	68
623	662	<i>Azadirachta indica</i>	Neem	67
624	663	<i>Acacia nilotica</i>	Babool	87
625	664	<i>Prosopis cineraria</i>	Khejri	50
626	665	<i>Azadirachta indica</i>	Neem	42
627	666	<i>Acacia nilotica</i>	Babool	110
628	667	<i>Prosopis cineraria</i>	Khejri	36
629	668	<i>Dalbergia sissoo</i>	Shisham	63
630	669	<i>Dalbergia sissoo</i>	Shisham	32
631	670	<i>Azadirachta indica</i>	Neem	42
632	671	<i>Acacia nilotica</i>	Babool	82
633	672	<i>Acacia nilotica</i>	Babool	42
634	674	<i>Dalbergia sissoo</i>	Shisham	42
635	679	<i>Dalbergia sissoo</i>	Shisham	43
636	680	<i>Dalbergia sissoo</i>	Shisham	44
637	681	<i>Dalbergia sissoo</i>	Shisham	45
Total No. of Trees:				637



Detail List of Eucalyptus Trees with Measurement

S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1	E-1	<i>Eucalyptus</i> sp.	Nilgiri	60
2	E-2	<i>Eucalyptus</i> sp.	Nilgiri	30
3	E-3	<i>Eucalyptus</i> sp.	Nilgiri	82
4	E-4	<i>Eucalyptus</i> sp.	Nilgiri	36
5	E-5	<i>Eucalyptus</i> sp.	Nilgiri	65
6	E-6	<i>Eucalyptus</i> sp.	Nilgiri	73
7	E-7	<i>Eucalyptus</i> sp.	Nilgiri	62
8	E-8	<i>Eucalyptus</i> sp.	Nilgiri	49
9	E-9	<i>Eucalyptus</i> sp.	Nilgiri	38
10	E-10	<i>Eucalyptus</i> sp.	Nilgiri	63
11	E-12	<i>Eucalyptus</i> sp.	Nilgiri	38
12	E-13	<i>Eucalyptus</i> sp.	Nilgiri	97
13	E-14	<i>Eucalyptus</i> sp.	Nilgiri	51
14	E-15	<i>Eucalyptus</i> sp.	Nilgiri	35
15	E-16	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
16	E-17	<i>Eucalyptus</i> sp.	Nilgiri	38
17	E-18	<i>Eucalyptus</i> sp.	Nilgiri	48
18	E-19	<i>Eucalyptus</i> sp.	Nilgiri	64
19	E-20	<i>Eucalyptus</i> sp.	Nilgiri	57
20	E-21	<i>Eucalyptus</i> sp.	Nilgiri	56
21	E-22	<i>Eucalyptus</i> sp.	Nilgiri	44
22	E-23	<i>Eucalyptus</i> sp.	Nilgiri	46
23	E-24	<i>Eucalyptus</i> sp.	Nilgiri	39
24	E-25	<i>Eucalyptus</i> sp.	Nilgiri	89
25	E-26	<i>Eucalyptus</i> sp.	Nilgiri	55
26	E-27	<i>Eucalyptus</i> sp.	Nilgiri	63
27	E-28	<i>Eucalyptus</i> sp.	Nilgiri	58
28	E-29	<i>Eucalyptus</i> sp.	Nilgiri	37
29	E-30	<i>Eucalyptus</i> sp.	Nilgiri	30
30	E-31	<i>Eucalyptus</i> sp.	Nilgiri	54
31	E-32	<i>Eucalyptus</i> sp.	Nilgiri	42
32	E-33	<i>Eucalyptus</i> sp.	Nilgiri	72
33	E-34	<i>Eucalyptus</i> sp.	Nilgiri	35
34	E-35	<i>Eucalyptus</i> sp.	Nilgiri	64
35	E-36	<i>Eucalyptus</i> sp.	Nilgiri	60
36	E-37	<i>Eucalyptus</i> sp.	Nilgiri	34
37	E-38	<i>Eucalyptus</i> sp.	Nilgiri	56
38	E-39	<i>Eucalyptus</i> sp.	Nilgiri	58
39	E-40	<i>Eucalyptus</i> sp.	Nilgiri	50
40	E-41	<i>Eucalyptus</i> sp.	Nilgiri	72
41	E-42	<i>Eucalyptus</i> sp.	Nilgiri	34
42	E-43	<i>Eucalyptus</i> sp.	Nilgiri	47
43	E-44	<i>Eucalyptus</i> sp.	Nilgiri	99



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
44	E-45	<i>Eucalyptus</i> sp.	Nilgiri	57
45	E-46	<i>Eucalyptus</i> sp.	Nilgiri	62
46	E-47	<i>Eucalyptus</i> sp.	Nilgiri	70
47	E-48	<i>Eucalyptus</i> sp.	Nilgiri	54
48	E-49	<i>Eucalyptus</i> sp.	Nilgiri	52
49	E-50	<i>Eucalyptus</i> sp.	Nilgiri	60
50	E-51	<i>Eucalyptus</i> sp.	Nilgiri	78
51	E-52	<i>Eucalyptus</i> sp.	Nilgiri	30
52	E-53	<i>Eucalyptus</i> sp.	Nilgiri	40
53	E-54	<i>Eucalyptus</i> sp.	Nilgiri	50
54	E-55	<i>Eucalyptus</i> sp.	Nilgiri	38
55	E-56	<i>Eucalyptus</i> sp.	Nilgiri	102
56	E-57	<i>Eucalyptus</i> sp.	Nilgiri	36
57	E-58	<i>Eucalyptus</i> sp.	Nilgiri	89
58	E-59	<i>Eucalyptus</i> sp.	Nilgiri	101
59	E-60	<i>Eucalyptus</i> sp.	Nilgiri	39
60	E-61	<i>Eucalyptus</i> sp.	Nilgiri	30
61	E-62	<i>Eucalyptus</i> sp.	Nilgiri	95
62	E-63	<i>Eucalyptus</i> sp.	Nilgiri	30
63	E-64	<i>Eucalyptus</i> sp.	Nilgiri	30
64	E-65	<i>Eucalyptus</i> sp.	Nilgiri	35
65	E-66	<i>Eucalyptus</i> sp.	Nilgiri	59
66	E-67	<i>Eucalyptus</i> sp.	Nilgiri	31
67	E-68	<i>Eucalyptus</i> sp.	Nilgiri	67
68	E-69	<i>Eucalyptus</i> sp.	Nilgiri	56
69	E-70	<i>Eucalyptus</i> sp.	Nilgiri	86
70	E-71	<i>Eucalyptus</i> sp.	Nilgiri	67
71	E-72	<i>Eucalyptus</i> sp.	Nilgiri	38
72	E-73	<i>Eucalyptus</i> sp.	Nilgiri	40
73	E-74	<i>Eucalyptus</i> sp.	Nilgiri	58
74	E-75	<i>Eucalyptus</i> sp.	Nilgiri	30
75	E-76	<i>Eucalyptus</i> sp.	Nilgiri	63
76	E-77	<i>Eucalyptus</i> sp.	Nilgiri	33
77	E-79	<i>Eucalyptus</i> sp.	Nilgiri	38
78	E-80	<i>Eucalyptus</i> sp.	Nilgiri	59
79	E-81	<i>Eucalyptus</i> sp.	Nilgiri	51
80	E-82	<i>Eucalyptus</i> sp.	Nilgiri	37
81	E-83	<i>Eucalyptus</i> sp.	Nilgiri	32
82	E-84	<i>Eucalyptus</i> sp.	Nilgiri	46
83	E-85	<i>Eucalyptus</i> sp.	Nilgiri	75
84	E-86	<i>Eucalyptus</i> sp.	Nilgiri	46
85	E-87	<i>Eucalyptus</i> sp.	Nilgiri	39
86	E-88	<i>Eucalyptus</i> sp.	Nilgiri	56
87	E-89	<i>Eucalyptus</i> sp.	Nilgiri	50
88	E-90	<i>Eucalyptus</i> sp.	Nilgiri	30



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
89	E-91	<i>Eucalyptus</i> sp.	Nilgiri	70
90	E-92	<i>Eucalyptus</i> sp.	Nilgiri	42
91	E-93	<i>Eucalyptus</i> sp.	Nilgiri	35
92	E-94	<i>Eucalyptus</i> sp.	Nilgiri	41
93	E-95	<i>Eucalyptus</i> sp.	Nilgiri	51
94	E-96	<i>Eucalyptus</i> sp.	Nilgiri	42
95	E-97	<i>Eucalyptus</i> sp.	Nilgiri	41
96	E-98	<i>Eucalyptus</i> sp.	Nilgiri	78
97	E-99	<i>Eucalyptus</i> sp.	Nilgiri	60
98	E-100	<i>Eucalyptus</i> sp.	Nilgiri	91
99	E-101	<i>Eucalyptus</i> sp.	Nilgiri	78
100	E-102	<i>Eucalyptus</i> sp.	Nilgiri	54
101	E-103	<i>Eucalyptus</i> sp.	Nilgiri	35
102	E-104	<i>Eucalyptus</i> sp.	Nilgiri	87
103	E-105	<i>Eucalyptus</i> sp.	Nilgiri	104
104	E-106	<i>Eucalyptus</i> sp.	Nilgiri	140
105	E-107	<i>Eucalyptus</i> sp.	Nilgiri	74
106	E-108	<i>Eucalyptus</i> sp.	Nilgiri	34
107	E-109	<i>Eucalyptus</i> sp.	Nilgiri	50
108	E-110	<i>Eucalyptus</i> sp.	Nilgiri	39
109	E-111	<i>Eucalyptus</i> sp.	Nilgiri	74
110	E-112	<i>Eucalyptus</i> sp.	Nilgiri	41
111	E-113	<i>Eucalyptus</i> sp.	Nilgiri	45
112	E-114	<i>Eucalyptus</i> sp.	Nilgiri	38
113	E-115	<i>Eucalyptus</i> sp.	Nilgiri	57
114	E-116	<i>Eucalyptus</i> sp.	Nilgiri	74
115	E-117	<i>Eucalyptus</i> sp.	Nilgiri	98
116	E-118	<i>Eucalyptus</i> sp.	Nilgiri	44
117	E-119	<i>Eucalyptus</i> sp.	Nilgiri	72
118	E-120	<i>Eucalyptus</i> sp.	Nilgiri	44
119	E-121	<i>Eucalyptus</i> sp.	Nilgiri	33
120	E-122	<i>Eucalyptus</i> sp.	Nilgiri	32
121	E-123	<i>Eucalyptus</i> sp.	Nilgiri	34
122	E-124	<i>Eucalyptus</i> sp.	Nilgiri	79
123	E-125	<i>Eucalyptus</i> sp.	Nilgiri	50
124	E-126	<i>Eucalyptus</i> sp.	Nilgiri	44
125	E-127	<i>Eucalyptus</i> sp.	Nilgiri	72
126	E-128	<i>Eucalyptus</i> sp.	Nilgiri	39
127	E-129	<i>Eucalyptus</i> sp.	Nilgiri	59
128	E-130	<i>Eucalyptus</i> sp.	Nilgiri	41
129	E-131	<i>Eucalyptus</i> sp.	Nilgiri	49
130	E-132	<i>Eucalyptus</i> sp.	Nilgiri	70
131	E-133	<i>Eucalyptus</i> sp.	Nilgiri	70
132	E-134	<i>Eucalyptus</i> sp.	Nilgiri	115
133	E-135	<i>Eucalyptus</i> sp.	Nilgiri	30



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
134	E-136	<i>Eucalyptus</i> sp.	Nilgiri	61
135	E-138	<i>Eucalyptus</i> sp.	Nilgiri	30
136	E-139	<i>Eucalyptus</i> sp.	Nilgiri	46
137	E-140	<i>Eucalyptus</i> sp.	Nilgiri	76
138	E-141	<i>Eucalyptus</i> sp.	Nilgiri	31
139	E-142	<i>Eucalyptus</i> sp.	Nilgiri	37
140	E-143	<i>Eucalyptus</i> sp.	Nilgiri	30
141	E-144	<i>Eucalyptus</i> sp.	Nilgiri	58
142	E-145	<i>Eucalyptus</i> sp.	Nilgiri	59
143	E-146	<i>Eucalyptus</i> sp.	Nilgiri	96
144	E-147	<i>Eucalyptus</i> sp.	Nilgiri	39
145	E-148	<i>Eucalyptus</i> sp.	Nilgiri	50
146	E-149	<i>Eucalyptus</i> sp.	Nilgiri	31
147	E-150	<i>Eucalyptus</i> sp.	Nilgiri	56
148	E-151	<i>Eucalyptus</i> sp.	Nilgiri	34
149	E-152	<i>Eucalyptus</i> sp.	Nilgiri	32
150	E-153	<i>Eucalyptus</i> sp.	Nilgiri	46
151	E-154	<i>Eucalyptus</i> sp.	Nilgiri	67
152	E-155	<i>Eucalyptus</i> sp.	Nilgiri	77
153	E-156	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
154	E-157	<i>Eucalyptus</i> sp.	Nilgiri	38
155	E-158	<i>Eucalyptus</i> sp.	Nilgiri	32
156	E-159	<i>Eucalyptus</i> sp.	Nilgiri	44
157	E-160	<i>Eucalyptus</i> sp.	Nilgiri	33
158	E-161	<i>Eucalyptus</i> sp.	Nilgiri	41
159	E-162	<i>Eucalyptus</i> sp.	Nilgiri	37
160	E-163	<i>Eucalyptus</i> sp.	Nilgiri	39
161	E-164	<i>Eucalyptus</i> sp.	Nilgiri	39
162	E-165	<i>Eucalyptus</i> sp.	Nilgiri	51
163	E-166	<i>Eucalyptus</i> sp.	Nilgiri	50
164	E-167	<i>Eucalyptus</i> sp.	Nilgiri	42
165	E-168	<i>Eucalyptus</i> sp.	Nilgiri	35
166	E-169	<i>Eucalyptus</i> sp.	Nilgiri	71
167	E-171	<i>Eucalyptus</i> sp.	Nilgiri	47
168	E-172	<i>Eucalyptus</i> sp.	Nilgiri	33
169	E-173	<i>Eucalyptus</i> sp.	Nilgiri	62
170	E-175	<i>Eucalyptus</i> sp.	Nilgiri	32
171	E-176	<i>Eucalyptus</i> sp.	Nilgiri	74
172	E-178	<i>Eucalyptus</i> sp.	Nilgiri	40
173	E-179	<i>Eucalyptus</i> sp.	Nilgiri	59
174	E-180	<i>Eucalyptus</i> sp.	Nilgiri	47
175	E-181	<i>Eucalyptus</i> sp.	Nilgiri	38
176	E-182	<i>Eucalyptus</i> sp.	Nilgiri	71
177	E-183	<i>Eucalyptus</i> sp.	Nilgiri	58
178	E-184	<i>Eucalyptus</i> sp.	Nilgiri	52



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
179	E-185	<i>Eucalyptus</i> sp.	Nilgiri	41
180	E-186	<i>Eucalyptus</i> sp.	Nilgiri	44
181	E-188	<i>Eucalyptus</i> sp.	Nilgiri	44
182	E-190	<i>Eucalyptus</i> sp.	Nilgiri	31
183	E-191	<i>Eucalyptus</i> sp.	Nilgiri	32
184	E-192	<i>Eucalyptus</i> sp.	Nilgiri	47
185	E-193	<i>Eucalyptus</i> sp.	Nilgiri	35
186	E-194	<i>Eucalyptus</i> sp.	Nilgiri	32
187	E-195	<i>Eucalyptus</i> sp.	Nilgiri	66
188	E-196	<i>Eucalyptus</i> sp.	Nilgiri	32
189	E-197	<i>Eucalyptus</i> sp.	Nilgiri	53
190	E-198	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
191	E-199	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
192	E-201	<i>Eucalyptus</i> sp.	Nilgiri	35
193	E-202	<i>Eucalyptus</i> sp.	Nilgiri	68
194	E-203	<i>Eucalyptus</i> sp.	Nilgiri	32
195	E-204	<i>Eucalyptus</i> sp.	Nilgiri	43
196	E-205	<i>Eucalyptus</i> sp.	Nilgiri	33
197	E-206	<i>Eucalyptus</i> sp.	Nilgiri	64
198	E-207	<i>Eucalyptus</i> sp.	Nilgiri	40
199	E-208	<i>Eucalyptus</i> sp.	Nilgiri	34
200	E-209	<i>Eucalyptus</i> sp.	Nilgiri	55
201	E-210	<i>Eucalyptus</i> sp.	Nilgiri	44
202	E-211	<i>Eucalyptus</i> sp.	Nilgiri	106
203	E-212	<i>Eucalyptus</i> sp.	Nilgiri	48
204	E-213	<i>Eucalyptus</i> sp.	Nilgiri	44
205	E-214	<i>Eucalyptus</i> sp.	Nilgiri	42
206	E-215	<i>Eucalyptus</i> sp.	Nilgiri	40
207	E-216	<i>Eucalyptus</i> sp.	Nilgiri	30
208	E-217	<i>Eucalyptus</i> sp.	Nilgiri	35
209	E-218	<i>Eucalyptus</i> sp.	Nilgiri	31
210	E-219	<i>Eucalyptus</i> sp.	Nilgiri	30
211	E-220	<i>Eucalyptus</i> sp.	Nilgiri	65
212	E-221	<i>Eucalyptus</i> sp.	Nilgiri	37
213	E-222	<i>Eucalyptus</i> sp.	Nilgiri	30
214	E-223	<i>Eucalyptus</i> sp.	Nilgiri	45
215	E-224	<i>Eucalyptus</i> sp.	Nilgiri	43
216	E-225	<i>Eucalyptus</i> sp.	Nilgiri	53
217	E-226	<i>Eucalyptus</i> sp.	Nilgiri	55
218	E-227	<i>Eucalyptus</i> sp.	Nilgiri	67
219	E-228	<i>Eucalyptus</i> sp.	Nilgiri	54
220	E-229	<i>Eucalyptus</i> sp.	Nilgiri	74
221	E-230	<i>Eucalyptus</i> sp.	Nilgiri	32
222	E-231	<i>Eucalyptus</i> sp.	Nilgiri	37
223	E-232	<i>Eucalyptus</i> sp.	Nilgiri	68



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
224	E-234	<i>Eucalyptus</i> sp.	Nilgiri	52
225	E-235	<i>Eucalyptus</i> sp.	Nilgiri	56
226	E-236	<i>Eucalyptus</i> sp.	Nilgiri	53
227	E-237	<i>Eucalyptus</i> sp.	Nilgiri	50
228	E-238	<i>Eucalyptus</i> sp.	Nilgiri	47
229	E-239	<i>Eucalyptus</i> sp.	Nilgiri	38
230	E-240	<i>Eucalyptus</i> sp.	Nilgiri	43
231	E-242	<i>Eucalyptus</i> sp.	Nilgiri	48
232	E-243	<i>Eucalyptus</i> sp.	Nilgiri	81
233	E-244	<i>Eucalyptus</i> sp.	Nilgiri	42
234	E-245	<i>Eucalyptus</i> sp.	Nilgiri	43
235	E-246	<i>Eucalyptus</i> sp.	Nilgiri	37
236	E-247	<i>Eucalyptus</i> sp.	Nilgiri	52
237	E-248	<i>Eucalyptus</i> sp.	Nilgiri	40
238	E-249	<i>Eucalyptus</i> sp.	Nilgiri	30
239	E-250	<i>Eucalyptus</i> sp.	Nilgiri	42
240	E-251	<i>Eucalyptus</i> sp.	Nilgiri	30
241	E-253	<i>Eucalyptus</i> sp.	Nilgiri	42
242	E-254	<i>Eucalyptus</i> sp.	Nilgiri	54
243	E-255	<i>Eucalyptus</i> sp.	Nilgiri	34
244	E-256	<i>Eucalyptus</i> sp.	Nilgiri	40
245	E-257	<i>Eucalyptus</i> sp.	Nilgiri	40
246	E-258	<i>Eucalyptus</i> sp.	Nilgiri	66
247	E-259	<i>Eucalyptus</i> sp.	Nilgiri	40
248	E-261	<i>Eucalyptus</i> sp.	Nilgiri	54
249	E-263	<i>Eucalyptus</i> sp.	Nilgiri	57
250	E-264	<i>Eucalyptus</i> sp.	Nilgiri	96
251	E-265	<i>Eucalyptus</i> sp.	Nilgiri	75
252	E-266	<i>Eucalyptus</i> sp.	Nilgiri	42
253	E-267	<i>Eucalyptus</i> sp.	Nilgiri	40
254	E-268	<i>Eucalyptus</i> sp.	Nilgiri	36
255	E-269	<i>Eucalyptus</i> sp.	Nilgiri	40
256	E-270	<i>Eucalyptus</i> sp.	Nilgiri	39
257	E-271	<i>Eucalyptus</i> sp.	Nilgiri	34
258	E-272	<i>Eucalyptus</i> sp.	Nilgiri	50
259	E-275	<i>Eucalyptus</i> sp.	Nilgiri	55
260	E-276	<i>Eucalyptus</i> sp.	Nilgiri	35
261	E-277	<i>Eucalyptus</i> sp.	Nilgiri	40
262	E-278	<i>Eucalyptus</i> sp.	Nilgiri	40
263	E-279	<i>Eucalyptus</i> sp.	Nilgiri	44
264	E-280	<i>Eucalyptus</i> sp.	Nilgiri	42
265	E-281	<i>Eucalyptus</i> sp.	Nilgiri	59
266	E-282	<i>Eucalyptus</i> sp.	Nilgiri	47
267	E-283	<i>Eucalyptus</i> sp.	Nilgiri	40
268	E-284	<i>Eucalyptus</i> sp.	Nilgiri	53



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
269	E-285	<i>Eucalyptus</i> sp.	Nilgiri	66
270	E-286	<i>Eucalyptus</i> sp.	Nilgiri	32
271	E-287	<i>Eucalyptus</i> sp.	Nilgiri	54
272	E-288	<i>Eucalyptus</i> sp.	Nilgiri	38
273	E-289	<i>Eucalyptus</i> sp.	Nilgiri	30
274	E-290	<i>Eucalyptus</i> sp.	Nilgiri	40
275	E-291	<i>Eucalyptus</i> sp.	Nilgiri	44
276	E-292	<i>Eucalyptus</i> sp.	Nilgiri	34
277	E-293	<i>Eucalyptus</i> sp.	Nilgiri	54
278	E-294	<i>Eucalyptus</i> sp.	Nilgiri	39
279	E-295	<i>Eucalyptus</i> sp.	Nilgiri	41
280	E-296	<i>Eucalyptus</i> sp.	Nilgiri	54
281	E-297	<i>Eucalyptus</i> sp.	Nilgiri	45
282	E-298	<i>Eucalyptus</i> sp.	Nilgiri	94
283	E-299	<i>Eucalyptus</i> sp.	Nilgiri	33
284	E-300	<i>Eucalyptus</i> sp.	Nilgiri	56
285	E-301	<i>Eucalyptus</i> sp.	Nilgiri	40
286	E-302	<i>Eucalyptus</i> sp.	Nilgiri	35
287	E-303	<i>Eucalyptus</i> sp.	Nilgiri	32
288	E-304	<i>Eucalyptus</i> sp.	Nilgiri	68
289	E-305	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
290	E-306	<i>Eucalyptus</i> sp.	Nilgiri	70
291	E-307	<i>Eucalyptus</i> sp.	Nilgiri	33
292	E-308	<i>Eucalyptus</i> sp.	Nilgiri	40
293	E-309	<i>Eucalyptus</i> sp.	Nilgiri	30
294	E-310	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
295	E-311	<i>Eucalyptus</i> sp.	Nilgiri	30
296	E-312	<i>Eucalyptus</i> sp.	Nilgiri	35
297	E-313	<i>Eucalyptus</i> sp.	Nilgiri	33
298	E-314	<i>Eucalyptus</i> sp.	Nilgiri	49
299	E-315	<i>Eucalyptus</i> sp.	Nilgiri	32
300	E-316	<i>Eucalyptus</i> sp.	Nilgiri	57
301	E-317	<i>Eucalyptus</i> sp.	Nilgiri	62
302	E-318	<i>Eucalyptus</i> sp.	Nilgiri	30
303	E-319	<i>Eucalyptus</i> sp.	Nilgiri	66
304	E-320	<i>Eucalyptus</i> sp.	Nilgiri	83
305	E-321	<i>Eucalyptus</i> sp.	Nilgiri	30
306	E-322	<i>Eucalyptus</i> sp.	Nilgiri	50
307	E-323	<i>Eucalyptus</i> sp.	Nilgiri	54
308	E-324	<i>Eucalyptus</i> sp.	Nilgiri	34
309	E-325	<i>Eucalyptus</i> sp.	Nilgiri	30
310	E-326	<i>Eucalyptus</i> sp.	Nilgiri	33
311	E-327	<i>Eucalyptus</i> sp.	Nilgiri	45
312	E-328	<i>Eucalyptus</i> sp.	Nilgiri	47
313	E-329	<i>Eucalyptus</i> sp.	Nilgiri	37



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
314	E-330	<i>Eucalyptus</i> sp.	Nilgiri	35
315	E-331	<i>Eucalyptus</i> sp.	Nilgiri	43
316	E-332	<i>Eucalyptus</i> sp.	Nilgiri	38
317	E-333	<i>Eucalyptus</i> sp.	Nilgiri	49
318	E-334	<i>Eucalyptus</i> sp.	Nilgiri	56
319	E-335	<i>Eucalyptus</i> sp.	Nilgiri	34
320	E-336	<i>Eucalyptus</i> sp.	Nilgiri	61
321	E-337	<i>Eucalyptus</i> sp.	Nilgiri	35
322	E-338	<i>Eucalyptus</i> sp.	Nilgiri	30
323	E-339	<i>Eucalyptus</i> sp.	Nilgiri	40
324	E-340	<i>Eucalyptus</i> sp.	Nilgiri	33
325	E-341	<i>Eucalyptus</i> sp.	Nilgiri	59
326	E-342	<i>Eucalyptus</i> sp.	Nilgiri	56
327	E-343	<i>Eucalyptus</i> sp.	Nilgiri	42
328	E-344	<i>Eucalyptus</i> sp.	Nilgiri	89
329	E-347	<i>Eucalyptus</i> sp.	Nilgiri	50
330	E-348	<i>Eucalyptus</i> sp.	Nilgiri	41
331	E-349	<i>Eucalyptus</i> sp.	Nilgiri	69
332	E-350	<i>Eucalyptus</i> sp.	Nilgiri	38
333	E-351	<i>Eucalyptus</i> sp.	Nilgiri	41
334	E-352	<i>Eucalyptus</i> sp.	Nilgiri	45
335	E-353	<i>Eucalyptus</i> sp.	Nilgiri	59
336	E-354	<i>Eucalyptus</i> sp.	Nilgiri	59
337	E-356	<i>Eucalyptus</i> sp.	Nilgiri	30
338	E-357	<i>Eucalyptus</i> sp.	Nilgiri	52
339	E-358	<i>Eucalyptus</i> sp.	Nilgiri	79
340	E-359	<i>Eucalyptus</i> sp.	Nilgiri	71
341	E-360	<i>Eucalyptus</i> sp.	Nilgiri	48
342	E-361	<i>Eucalyptus</i> sp.	Nilgiri	38
343	E-362	<i>Eucalyptus</i> sp.	Nilgiri	47
344	E-363	<i>Eucalyptus</i> sp.	Nilgiri	45
345	E-364	<i>Eucalyptus</i> sp.	Nilgiri	33
346	E-365	<i>Eucalyptus</i> sp.	Nilgiri	31
347	E-366	<i>Eucalyptus</i> sp.	Nilgiri	43
348	E-367	<i>Eucalyptus</i> sp.	Nilgiri	45
349	E-368	<i>Eucalyptus</i> sp.	Nilgiri	49
350	E-369	<i>Eucalyptus</i> sp.	Nilgiri	58
351	E-370	<i>Eucalyptus</i> sp.	Nilgiri	36
352	E-371	<i>Eucalyptus</i> sp.	Nilgiri	58
353	E-372	<i>Eucalyptus</i> sp.	Nilgiri	60
354	E-375	<i>Eucalyptus</i> sp.	Nilgiri	44
355	E-377	<i>Eucalyptus</i> sp.	Nilgiri	41
356	E-378	<i>Eucalyptus</i> sp.	Nilgiri	35
357	E-379	<i>Eucalyptus</i> sp.	Nilgiri	39
358	E-380	<i>Eucalyptus</i> sp.	Nilgiri	32



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
359	E-382	<i>Eucalyptus</i> sp.	Nilgiri	35
360	E-383	<i>Eucalyptus</i> sp.	Nilgiri	38
361	E-385	<i>Eucalyptus</i> sp.	Nilgiri	30
362	E-386	<i>Eucalyptus</i> sp.	Nilgiri	57
363	E-387	<i>Eucalyptus</i> sp.	Nilgiri	125
364	E-388	<i>Eucalyptus</i> sp.	Nilgiri	44
365	E-389	<i>Eucalyptus</i> sp.	Nilgiri	39
366	E-390	<i>Eucalyptus</i> sp.	Nilgiri	37
367	E-391	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
368	E-392	<i>Eucalyptus</i> sp.	Nilgiri	92
369	E-393	<i>Eucalyptus</i> sp.	Nilgiri	31
370	E-394	<i>Eucalyptus</i> sp.	Nilgiri	30
371	E-395	<i>Eucalyptus</i> sp.	Nilgiri	68
372	E-396	<i>Eucalyptus</i> sp.	Nilgiri	76
373	E-397	<i>Eucalyptus</i> sp.	Nilgiri	35
374	E-398	<i>Eucalyptus</i> sp.	Nilgiri	76
375	E-400	<i>Eucalyptus</i> sp.	Nilgiri	60
376	E-401	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
377	E-402	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
378	E-403	<i>Eucalyptus</i> sp.	Nilgiri	47
379	E-404	<i>Eucalyptus</i> sp.	Nilgiri	38
380	E-405	<i>Eucalyptus</i> sp.	Nilgiri	42
381	E-406	<i>Eucalyptus</i> sp.	Nilgiri	63
382	E-407	<i>Eucalyptus</i> sp.	Nilgiri	60
383	E-408	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
384	E-409	<i>Eucalyptus</i> sp.	Nilgiri	50
385	E-410	<i>Eucalyptus</i> sp.	Nilgiri	30
386	E-411	<i>Eucalyptus</i> sp.	Nilgiri	72
387	E-412	<i>Eucalyptus</i> sp.	Nilgiri	47
388	E-414	<i>Eucalyptus</i> sp.	Nilgiri	42
389	E-415	<i>Eucalyptus</i> sp.	Nilgiri	57
390	E-416	<i>Eucalyptus</i> sp.	Nilgiri	45
391	E-417	<i>Eucalyptus</i> sp.	Nilgiri	86
392	E-418	<i>Eucalyptus</i> sp.	Nilgiri	40
393	E-419	<i>Eucalyptus</i> sp.	Nilgiri	45
394	E-422	<i>Eucalyptus</i> sp.	Nilgiri	43
395	E-423	<i>Eucalyptus</i> sp.	Nilgiri	39
396	E-424	<i>Eucalyptus</i> sp.	Nilgiri	74
397	E-425	<i>Eucalyptus</i> sp.	Nilgiri	48
398	E-426	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
399	E-427	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
400	E-428	<i>Eucalyptus</i> sp.	Nilgiri	54
401	E-429	<i>Eucalyptus</i> sp.	Nilgiri	55
402	E-430	<i>Eucalyptus</i> sp.	Nilgiri	101
403	E-431	<i>Eucalyptus</i> sp.	Nilgiri	40



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
404	E-432	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
405	E-433	<i>Eucalyptus</i> sp.	Nilgiri	32
406	E-434	<i>Eucalyptus</i> sp.	Nilgiri	64
407	E-435	<i>Eucalyptus</i> sp.	Nilgiri	80
408	E-437	<i>Eucalyptus</i> sp.	Nilgiri	49
409	E-438	<i>Eucalyptus</i> sp.	Nilgiri	38
410	E-442	<i>Eucalyptus</i> sp.	Nilgiri	30
411	E-443	<i>Eucalyptus</i> sp.	Nilgiri	30
412	E-444	<i>Eucalyptus</i> sp.	Nilgiri	53
413	E-445	<i>Eucalyptus</i> sp.	Nilgiri	55
414	E-446	<i>Eucalyptus</i> sp.	Nilgiri	37
415	E-448	<i>Eucalyptus</i> sp.	Nilgiri	44
416	E-449	<i>Eucalyptus</i> sp.	Nilgiri	65
417	E-450	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
418	E-451	<i>Eucalyptus</i> sp.	Nilgiri	32
419	E-452	<i>Eucalyptus</i> sp.	Nilgiri	30
420	E-453	<i>Eucalyptus</i> sp.	Nilgiri	52
421	E-454	<i>Eucalyptus</i> sp.	Nilgiri	59
422	E-456	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
423	E-457	<i>Eucalyptus</i> sp.	Nilgiri	89
424	E-458	<i>Eucalyptus</i> sp.	Nilgiri	38
425	E-459	<i>Eucalyptus</i> sp.	Nilgiri	48
426	E-460	<i>Eucalyptus</i> sp.	Nilgiri	60
427	E-461	<i>Eucalyptus</i> sp.	Nilgiri	64
428	E-462	<i>Eucalyptus</i> sp.	Nilgiri	61
429	E-463	<i>Eucalyptus</i> sp.	Nilgiri	88
430	E-464	<i>Eucalyptus</i> sp.	Nilgiri	56
431	E-465	<i>Eucalyptus</i> sp.	Nilgiri	102
432	E-466	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
433	E-467	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
434	E-469	<i>Eucalyptus</i> sp.	Nilgiri	62
435	E-470	<i>Eucalyptus</i> sp.	Nilgiri	46
436	E-471	<i>Eucalyptus</i> sp.	Nilgiri	40
437	E-472	<i>Eucalyptus</i> sp.	Nilgiri	56
438	E-473	<i>Eucalyptus</i> sp.	Nilgiri	30
439	E-474	<i>Eucalyptus</i> sp.	Nilgiri	73
440	E-475	<i>Eucalyptus</i> sp.	Nilgiri	30
441	E-476	<i>Eucalyptus</i> sp.	Nilgiri	65
442	E-477	<i>Eucalyptus</i> sp.	Nilgiri	48
443	E-478	<i>Eucalyptus</i> sp.	Nilgiri	30
444	E-479	<i>Eucalyptus</i> sp.	Nilgiri	30
445	E-480	<i>Eucalyptus</i> sp.	Nilgiri	52
446	E-481	<i>Eucalyptus</i> sp.	Nilgiri	41
447	E-482	<i>Eucalyptus</i> sp.	Nilgiri	54
448	E-483	<i>Eucalyptus</i> sp.	Nilgiri	62



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
449	E-485	<i>Eucalyptus</i> sp.	Nilgiri	75
450	E-486	<i>Eucalyptus</i> sp.	Nilgiri	52
451	E-487	<i>Eucalyptus</i> sp.	Nilgiri	47
452	E-488	<i>Eucalyptus</i> sp.	Nilgiri	30
453	E-489	<i>Eucalyptus</i> sp.	Nilgiri	30
454	E-490	<i>Eucalyptus</i> sp.	Nilgiri	37
455	E-491	<i>Eucalyptus</i> sp.	Nilgiri	50
456	E-492	<i>Eucalyptus</i> sp.	Nilgiri	55
457	E-493	<i>Eucalyptus</i> sp.	Nilgiri	38
458	E-495	<i>Eucalyptus</i> sp.	Nilgiri	65
459	E-496	<i>Eucalyptus</i> sp.	Nilgiri	30
460	E-497	<i>Eucalyptus</i> sp.	Nilgiri	33
461	E-498	<i>Eucalyptus</i> sp.	Nilgiri	46
462	E-499	<i>Eucalyptus</i> sp.	Nilgiri	37
463	E-500	<i>Eucalyptus</i> sp.	Nilgiri	33
464	E-501	<i>Eucalyptus</i> sp.	Nilgiri	43
465	E-502	<i>Eucalyptus</i> sp.	Nilgiri	42
466	E-503	<i>Eucalyptus</i> sp.	Nilgiri	32
467	E-504	<i>Eucalyptus</i> sp.	Nilgiri	30
468	E-505	<i>Eucalyptus</i> sp.	Nilgiri	30
469	E-506	<i>Eucalyptus</i> sp.	Nilgiri	61
470	E-507	<i>Eucalyptus</i> sp.	Nilgiri	64
471	E-508	<i>Eucalyptus</i> sp.	Nilgiri	45
472	E-509	<i>Eucalyptus</i> sp.	Nilgiri	30
473	E-510	<i>Eucalyptus</i> sp.	Nilgiri	48
474	E-511	<i>Eucalyptus</i> sp.	Nilgiri	30
475	E-512	<i>Eucalyptus</i> sp.	Nilgiri	31
476	E-513	<i>Eucalyptus</i> sp.	Nilgiri	84
477	E-514	<i>Eucalyptus</i> sp.	Nilgiri	31
478	E-515	<i>Eucalyptus</i> sp.	Nilgiri	34
479	E-516	<i>Eucalyptus</i> sp.	Nilgiri	40
480	E-517	<i>Eucalyptus</i> sp.	Nilgiri	70
481	E-518	<i>Eucalyptus</i> sp.	Nilgiri	61
482	E-519	<i>Eucalyptus</i> sp.	Nilgiri	55
483	E-520	<i>Eucalyptus</i> sp.	Nilgiri	70
484	E-521	<i>Eucalyptus</i> sp.	Nilgiri	50
485	E-523	<i>Eucalyptus</i> sp.	Nilgiri	43
486	E-524	<i>Eucalyptus</i> sp.	Nilgiri	30
487	E-525	<i>Eucalyptus</i> sp.	Nilgiri	42
488	E-526	<i>Eucalyptus</i> sp.	Nilgiri	43
489	E-527	<i>Eucalyptus</i> sp.	Nilgiri	47
490	E-528	<i>Eucalyptus</i> sp.	Nilgiri	38
491	E-529	<i>Eucalyptus</i> sp.	Nilgiri	30
492	E-530	<i>Eucalyptus</i> sp.	Nilgiri	35
493	E-531	<i>Eucalyptus</i> sp.	Nilgiri	60



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
494	E-532	<i>Eucalyptus</i> sp.	Nilgiri	40
495	E-533	<i>Eucalyptus</i> sp.	Nilgiri	70
496	E-534	<i>Eucalyptus</i> sp.	Nilgiri	50
497	E-535	<i>Eucalyptus</i> sp.	Nilgiri	41
498	E-536	<i>Eucalyptus</i> sp.	Nilgiri	48
499	E-537	<i>Eucalyptus</i> sp.	Nilgiri	36
500	E-538	<i>Eucalyptus</i> sp.	Nilgiri	55
501	E-539	<i>Eucalyptus</i> sp.	Nilgiri	49
502	E-540	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
503	E-541	<i>Eucalyptus</i> sp.	Nilgiri	40
504	E-542	<i>Eucalyptus</i> sp.	Nilgiri	38
505	E-543	<i>Eucalyptus</i> sp.	Nilgiri	30
506	E-544	<i>Eucalyptus</i> sp.	Nilgiri	41
507	E-546	<i>Eucalyptus</i> sp.	Nilgiri	65
508	E-547	<i>Eucalyptus</i> sp.	Nilgiri	30
509	E-548	<i>Eucalyptus</i> sp.	Nilgiri	45
510	E-549	<i>Eucalyptus</i> sp.	Nilgiri	53
511	E-550	<i>Eucalyptus</i> sp.	Nilgiri	55
512	E-551	<i>Eucalyptus</i> sp.	Nilgiri	67
513	E-552	<i>Eucalyptus</i> sp.	Nilgiri	76
514	E-553	<i>Eucalyptus</i> sp.	Nilgiri	34
515	E-554	<i>Eucalyptus</i> sp.	Nilgiri	50
516	E-556	<i>Eucalyptus</i> sp.	Nilgiri	47
517	E-557	<i>Eucalyptus</i> sp.	Nilgiri	30
518	E-558	<i>Eucalyptus</i> sp.	Nilgiri	30
519	E-559	<i>Eucalyptus</i> sp.	Nilgiri	30
520	E-560	<i>Eucalyptus</i> sp.	Nilgiri	50
521	E-561	<i>Eucalyptus</i> sp.	Nilgiri	57
522	E-562	<i>Eucalyptus</i> sp.	Nilgiri	58
523	E-564	<i>Eucalyptus</i> sp.	Nilgiri	35
524	E-565	<i>Eucalyptus</i> sp.	Nilgiri	60
525	E-566	<i>Eucalyptus</i> sp.	Nilgiri	30
526	E-567	<i>Eucalyptus</i> sp.	Nilgiri	45
527	E-568	<i>Eucalyptus</i> sp.	Nilgiri	51
528	E-569	<i>Eucalyptus</i> sp.	Nilgiri	75
529	E-570	<i>Eucalyptus</i> sp.	Nilgiri	43
530	E-571	<i>Eucalyptus</i> sp.	Nilgiri	30
531	E-573	<i>Eucalyptus</i> sp.	Nilgiri	34
532	E-574	<i>Eucalyptus</i> sp.	Nilgiri	37
533	E-575	<i>Eucalyptus</i> sp.	Nilgiri	48
534	E-576	<i>Eucalyptus</i> sp.	Nilgiri	43
535	E-578	<i>Eucalyptus</i> sp.	Nilgiri	30
536	E-579	<i>Eucalyptus</i> sp.	Nilgiri	46
537	E-580	<i>Eucalyptus</i> sp.	Nilgiri	45
538	E-581	<i>Eucalyptus</i> sp.	Nilgiri	82



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
539	E-582	<i>Eucalyptus</i> sp.	Nilgiri	62
540	E-583	<i>Eucalyptus</i> sp.	Nilgiri	30
541	E-584	<i>Eucalyptus</i> sp.	Nilgiri	57
542	E-585	<i>Eucalyptus</i> sp.	Nilgiri	43
543	E-586	<i>Eucalyptus</i> sp.	Nilgiri	33
544	E-587	<i>Eucalyptus</i> sp.	Nilgiri	30
545	E-588	<i>Eucalyptus</i> sp.	Nilgiri	49
546	E-589	<i>Eucalyptus</i> sp.	Nilgiri	63
547	E-590	<i>Eucalyptus</i> sp.	Nilgiri	30
548	E-591	<i>Eucalyptus</i> sp.	Nilgiri	88
549	E-592	<i>Eucalyptus</i> sp.	Nilgiri	32
550	E-593	<i>Eucalyptus</i> sp.	Nilgiri	32
551	E-595	<i>Eucalyptus</i> sp.	Nilgiri	70
552	E-597	<i>Eucalyptus</i> sp.	Nilgiri	30
553	E-598	<i>Eucalyptus</i> sp.	Nilgiri	39
554	E-599	<i>Eucalyptus</i> sp.	Nilgiri	40
555	E-600	<i>Eucalyptus</i> sp.	Nilgiri	48
556	E-601	<i>Eucalyptus</i> sp.	Nilgiri	38
557	E-602	<i>Eucalyptus</i> sp.	Nilgiri	38
558	E-603	<i>Eucalyptus</i> sp.	Nilgiri	63
559	E-604	<i>Eucalyptus</i> sp.	Nilgiri	68
560	E-605	<i>Eucalyptus</i> sp.	Nilgiri	49
561	E-606	<i>Eucalyptus</i> sp.	Nilgiri	32
562	E-607	<i>Eucalyptus</i> sp.	Nilgiri	49
563	E-608	<i>Eucalyptus</i> sp.	Nilgiri	47
564	E-609	<i>Eucalyptus</i> sp.	Nilgiri	48
565	E-610	<i>Eucalyptus</i> sp.	Nilgiri	68
566	E-611	<i>Eucalyptus</i> sp.	Nilgiri	81
567	E-612	<i>Eucalyptus</i> sp.	Nilgiri	114
568	E-613	<i>Eucalyptus</i> sp.	Nilgiri	52
569	E-614	<i>Eucalyptus</i> sp.	Nilgiri	67
570	E-615	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
571	E-616	<i>Eucalyptus</i> sp.	Nilgiri	44
572	E-617	<i>Eucalyptus</i> sp.	Nilgiri	69
573	E-619	<i>Eucalyptus</i> sp.	Nilgiri	30
574	E-620	<i>Eucalyptus</i> sp.	Nilgiri	72
575	E-621	<i>Eucalyptus</i> sp.	Nilgiri	43
576	E-622	<i>Eucalyptus</i> sp.	Nilgiri	67
577	E-623	<i>Eucalyptus</i> sp.	Nilgiri	43
578	E-624	<i>Eucalyptus</i> sp.	Nilgiri	51
579	E-625	<i>Eucalyptus</i> sp.	Nilgiri	35
580	E-626	<i>Eucalyptus</i> sp.	Nilgiri	38
581	E-627	<i>Eucalyptus</i> sp.	Nilgiri	33
582	E-628	<i>Eucalyptus</i> sp.	Nilgiri	55
583	E-630	<i>Eucalyptus</i> sp.	Nilgiri	47



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
584	E-631	<i>Eucalyptus</i> sp.	Nilgiri	56
585	E-632	<i>Eucalyptus</i> sp.	Nilgiri	60
586	E-633	<i>Eucalyptus</i> sp.	Nilgiri	59
587	E-634	<i>Eucalyptus</i> sp.	Nilgiri	35
588	E-635	<i>Eucalyptus</i> sp.	Nilgiri	33
589	E-636	<i>Eucalyptus</i> sp.	Nilgiri	85
590	E-637	<i>Eucalyptus</i> sp.	Nilgiri	44
591	E-638	<i>Eucalyptus</i> sp.	Nilgiri	34
592	E-639	<i>Eucalyptus</i> sp.	Nilgiri	40
593	E-640	<i>Eucalyptus</i> sp.	Nilgiri	40
594	E-641	<i>Eucalyptus</i> sp.	Nilgiri	53
595	E-642	<i>Eucalyptus</i> sp.	Nilgiri	42
596	E-644	<i>Eucalyptus</i> sp.	Nilgiri	39
597	E-645	<i>Eucalyptus</i> sp.	Nilgiri	30
598	E-646	<i>Eucalyptus</i> sp.	Nilgiri	37
599	E-647	<i>Eucalyptus</i> sp.	Nilgiri	57
600	E-648	<i>Eucalyptus</i> sp.	Nilgiri	46
601	E-649	<i>Eucalyptus</i> sp.	Nilgiri	57
602	E-650	<i>Eucalyptus</i> sp.	Nilgiri	56
603	E-651	<i>Eucalyptus</i> sp.	Nilgiri	57
604	E-652	<i>Eucalyptus</i> sp.	Nilgiri	37
605	E-653	<i>Eucalyptus</i> sp.	Nilgiri	40
606	E-654	<i>Eucalyptus</i> sp.	Nilgiri	44
607	E-655	<i>Eucalyptus</i> sp.	Nilgiri	54
608	E-656	<i>Eucalyptus</i> sp.	Nilgiri	47
609	E-657	<i>Eucalyptus</i> sp.	Nilgiri	30
610	E-658	<i>Eucalyptus</i> sp.	Nilgiri	55
611	E-659	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
612	E-660	<i>Eucalyptus</i> sp.	Nilgiri	53
613	E-661	<i>Eucalyptus</i> sp.	Nilgiri	40
614	E-662	<i>Eucalyptus</i> sp.	Nilgiri	47
615	E-663	<i>Eucalyptus</i> sp.	Nilgiri	57
616	E-664	<i>Eucalyptus</i> sp.	Nilgiri	73
617	E-665	<i>Eucalyptus</i> sp.	Nilgiri	36
618	E-666	<i>Eucalyptus</i> sp.	Nilgiri	37
619	E-667	<i>Eucalyptus</i> sp.	Nilgiri	32
620	E-668	<i>Eucalyptus</i> sp.	Nilgiri	65
621	E-669	<i>Eucalyptus</i> sp.	Nilgiri	37
622	E-670	<i>Eucalyptus</i> sp.	Nilgiri	68
623	E-671	<i>Eucalyptus</i> sp.	Nilgiri	37
624	E-672	<i>Eucalyptus</i> sp.	Nilgiri	67
625	E-673	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
626	E-674	<i>Eucalyptus</i> sp.	Nilgiri	84
627	E-675	<i>Eucalyptus</i> sp.	Nilgiri	86
628	E-676	<i>Eucalyptus</i> sp.	Nilgiri	105



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
629	E-677	<i>Eucalyptus</i> sp.	Nilgiri	80
630	E-678	<i>Eucalyptus</i> sp.	Nilgiri	65
631	E-679	<i>Eucalyptus</i> sp.	Nilgiri	70
632	E-680	<i>Eucalyptus</i> sp.	Nilgiri	36
633	E-681	<i>Eucalyptus</i> sp.	Nilgiri	78
634	E-682	<i>Eucalyptus</i> sp.	Nilgiri	32
635	E-683	<i>Eucalyptus</i> sp.	Nilgiri	50
636	E-684	<i>Eucalyptus</i> sp.	Nilgiri	38
637	E-685	<i>Eucalyptus</i> sp.	Nilgiri	55
638	E-686	<i>Eucalyptus</i> sp.	Nilgiri	59
639	E-687	<i>Eucalyptus</i> sp.	Nilgiri	30
640	E-688	<i>Eucalyptus</i> sp.	Nilgiri	40
641	E-689	<i>Eucalyptus</i> sp.	Nilgiri	48
642	E-690	<i>Eucalyptus</i> sp.	Nilgiri	40
643	E-691	<i>Eucalyptus</i> sp.	Nilgiri	77
644	E-692	<i>Eucalyptus</i> sp.	Nilgiri	43
645	E-693	<i>Eucalyptus</i> sp.	Nilgiri	30
646	E-694	<i>Eucalyptus</i> sp.	Nilgiri	64
647	E-695	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
648	E-696	<i>Eucalyptus</i> sp.	Nilgiri	49
649	E-697	<i>Eucalyptus</i> sp.	Nilgiri	36
650	E-698	<i>Eucalyptus</i> sp.	Nilgiri	64
651	E-699	<i>Eucalyptus</i> sp.	Nilgiri	47
652	E-700	<i>Eucalyptus</i> sp.	Nilgiri	67
653	E-701	<i>Eucalyptus</i> sp.	Nilgiri	30
654	E-702	<i>Eucalyptus</i> sp.	Nilgiri	34
655	E-703	<i>Eucalyptus</i> sp.	Nilgiri	49
656	E-704	<i>Eucalyptus</i> sp.	Nilgiri	62
657	E-705	<i>Eucalyptus</i> sp.	Nilgiri	73
658	E-706	<i>Eucalyptus</i> sp.	Nilgiri	78
659	E-707	<i>Eucalyptus</i> sp.	Nilgiri	45
660	E-708	<i>Eucalyptus</i> sp.	Nilgiri	59
661	E-709	<i>Eucalyptus</i> sp.	Nilgiri	50
662	E-710	<i>Eucalyptus</i> sp.	Nilgiri	37
663	E-712	<i>Eucalyptus</i> sp.	Nilgiri	42
664	E-713	<i>Eucalyptus</i> sp.	Nilgiri	36
665	E-714	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
666	E-715	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
667	E-716	<i>Eucalyptus</i> sp.	Nilgiri	75
668	E-717	<i>Eucalyptus</i> sp.	Nilgiri	54
669	E-719	<i>Eucalyptus</i> sp.	Nilgiri	62
670	E-720	<i>Eucalyptus</i> sp.	Nilgiri	46
671	E-722	<i>Eucalyptus</i> sp.	Nilgiri	43
672	E-723	<i>Eucalyptus</i> sp.	Nilgiri	40
673	E-724	<i>Eucalyptus</i> sp.	Nilgiri	50



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
674	E-725	<i>Eucalyptus</i> sp.	Nilgiri	30
675	E-726	<i>Eucalyptus</i> sp.	Nilgiri	47
676	E-727	<i>Eucalyptus</i> sp.	Nilgiri	61
677	E-728	<i>Eucalyptus</i> sp.	Nilgiri	40
678	E-729	<i>Eucalyptus</i> sp.	Nilgiri	34
679	E-730	<i>Eucalyptus</i> sp.	Nilgiri	60
680	E-731	<i>Eucalyptus</i> sp.	Nilgiri	66
681	E-732	<i>Eucalyptus</i> sp.	Nilgiri	67
682	E-733	<i>Eucalyptus</i> sp.	Nilgiri	30
683	E-734	<i>Eucalyptus</i> sp.	Nilgiri	76
684	E-735	<i>Eucalyptus</i> sp.	Nilgiri	43
685	E-736	<i>Eucalyptus</i> sp.	Nilgiri	49
686	E-737	<i>Eucalyptus</i> sp.	Nilgiri	46
687	E-738	<i>Eucalyptus</i> sp.	Nilgiri	30
688	E-741	<i>Eucalyptus</i> sp.	Nilgiri	35
689	E-742	<i>Eucalyptus</i> sp.	Nilgiri	37
690	E-743	<i>Eucalyptus</i> sp.	Nilgiri	33
691	E-744	<i>Eucalyptus</i> sp.	Nilgiri	53
692	E-745	<i>Eucalyptus</i> sp.	Nilgiri	42
693	E-746	<i>Eucalyptus</i> sp.	Nilgiri	57
694	E-747	<i>Eucalyptus</i> sp.	Nilgiri	42
695	E-748	<i>Eucalyptus</i> sp.	Nilgiri	52
696	E-749	<i>Eucalyptus</i> sp.	Nilgiri	35
697	E-750	<i>Eucalyptus</i> sp.	Nilgiri	52
698	E-752	<i>Eucalyptus</i> sp.	Nilgiri	44
699	E-753	<i>Eucalyptus</i> sp.	Nilgiri	54
700	E-754	<i>Eucalyptus</i> sp.	Nilgiri	90
701	E-755	<i>Eucalyptus</i> sp.	Nilgiri	30
702	E-756	<i>Eucalyptus</i> sp.	Nilgiri	51
703	E-757	<i>Eucalyptus</i> sp.	Nilgiri	67
704	E-758	<i>Eucalyptus</i> sp.	Nilgiri	83
705	E-759	<i>Eucalyptus</i> sp.	Nilgiri	61
706	E-760	<i>Eucalyptus</i> sp.	Nilgiri	57
707	E-761	<i>Eucalyptus</i> sp.	Nilgiri	45
708	E-762	<i>Eucalyptus</i> sp.	Nilgiri	81
709	E-763	<i>Eucalyptus</i> sp.	Nilgiri	181
710	E-764	<i>Eucalyptus</i> sp.	Nilgiri	51
711	E-765	<i>Eucalyptus</i> sp.	Nilgiri	60
712	E-766	<i>Eucalyptus</i> sp.	Nilgiri	38
713	E-767	<i>Eucalyptus</i> sp.	Nilgiri	33
714	E-768	<i>Eucalyptus</i> sp.	Nilgiri	100
715	E-769	<i>Eucalyptus</i> sp.	Nilgiri	30
716	E-770	<i>Eucalyptus</i> sp.	Nilgiri	54
717	E-771	<i>Eucalyptus</i> sp.	Nilgiri	55
718	E-772	<i>Eucalyptus</i> sp.	Nilgiri	31



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
719	E-774	<i>Eucalyptus</i> sp.	Nilgiri	35
720	E-775	<i>Eucalyptus</i> sp.	Nilgiri	52
721	E-776	<i>Eucalyptus</i> sp.	Nilgiri	47
722	E-777	<i>Eucalyptus</i> sp.	Nilgiri	55
723	E-778	<i>Eucalyptus</i> sp.	Nilgiri	42
724	E-779	<i>Eucalyptus</i> sp.	Nilgiri	54
725	E-780	<i>Eucalyptus</i> sp.	Nilgiri	81
726	E-781	<i>Eucalyptus</i> sp.	Nilgiri	50
727	E-782	<i>Eucalyptus</i> sp.	Nilgiri	58
728	E-783	<i>Eucalyptus</i> sp.	Nilgiri	85
729	E-784	<i>Eucalyptus</i> sp.	Nilgiri	46
730	E-785	<i>Eucalyptus</i> sp.	Nilgiri	32
731	E-786	<i>Eucalyptus</i> sp.	Nilgiri	54
732	E-787	<i>Eucalyptus</i> sp.	Nilgiri	46
733	E-788	<i>Eucalyptus</i> sp.	Nilgiri	40
734	E-789	<i>Eucalyptus</i> sp.	Nilgiri	56
735	E-790	<i>Eucalyptus</i> sp.	Nilgiri	78
736	E-791	<i>Eucalyptus</i> sp.	Nilgiri	38
737	E-792	<i>Eucalyptus</i> sp.	Nilgiri	50
738	E-793	<i>Eucalyptus</i> sp.	Nilgiri	43
739	E-794	<i>Eucalyptus</i> sp.	Nilgiri	36
740	E-795	<i>Eucalyptus</i> sp.	Nilgiri	30
741	E-796	<i>Eucalyptus</i> sp.	Nilgiri	74
742	E-797	<i>Eucalyptus</i> sp.	Nilgiri	51
743	E-798	<i>Eucalyptus</i> sp.	Nilgiri	44
744	E-799	<i>Eucalyptus</i> sp.	Nilgiri	42
745	E-800	<i>Eucalyptus</i> sp.	Nilgiri	58
746	E-801	<i>Eucalyptus</i> sp.	Nilgiri	40
747	E-802	<i>Eucalyptus</i> sp.	Nilgiri	30
748	E-803	<i>Eucalyptus</i> sp.	Nilgiri	50
749	E-804	<i>Eucalyptus</i> sp.	Nilgiri	96
750	E-805	<i>Eucalyptus</i> sp.	Nilgiri	56
751	E-806	<i>Eucalyptus</i> sp.	Nilgiri	49
752	E-807	<i>Eucalyptus</i> sp.	Nilgiri	100
753	E-808	<i>Eucalyptus</i> sp.	Nilgiri	34
754	E-809	<i>Eucalyptus</i> sp.	Nilgiri	39
755	E-810	<i>Eucalyptus</i> sp.	Nilgiri	45
756	E-811	<i>Eucalyptus</i> sp.	Nilgiri	68
757	E-812	<i>Eucalyptus</i> sp.	Nilgiri	79
758	E-813	<i>Eucalyptus</i> sp.	Nilgiri	59
759	E-814	<i>Eucalyptus</i> sp.	Nilgiri	51
760	E-815	<i>Eucalyptus</i> sp.	Nilgiri	45
761	E-816	<i>Eucalyptus</i> sp.	Nilgiri	34
762	E-817	<i>Eucalyptus</i> sp.	Nilgiri	38
763	E-818	<i>Eucalyptus</i> sp.	Nilgiri	51



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
764	E-819	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
765	E-820	<i>Eucalyptus</i> sp.	Nilgiri	109
766	E-821	<i>Eucalyptus</i> sp.	Nilgiri	75
767	E-822	<i>Eucalyptus</i> sp.	Nilgiri	34
768	E-823	<i>Eucalyptus</i> sp.	Nilgiri	51
769	E-824	<i>Eucalyptus</i> sp.	Nilgiri	70
770	E-825	<i>Eucalyptus</i> sp.	Nilgiri	56
771	E-826	<i>Eucalyptus</i> sp.	Nilgiri	37
772	E-827	<i>Eucalyptus</i> sp.	Nilgiri	38
773	E-828	<i>Eucalyptus</i> sp.	Nilgiri	60
774	E-829	<i>Eucalyptus</i> sp.	Nilgiri	77
775	E-830	<i>Eucalyptus</i> sp.	Nilgiri	70
776	E-831	<i>Eucalyptus</i> sp.	Nilgiri	81
777	E-832	<i>Eucalyptus</i> sp.	Nilgiri	46
778	E-833	<i>Eucalyptus</i> sp.	Nilgiri	54
779	E-834	<i>Eucalyptus</i> sp.	Nilgiri	48
780	E-835	<i>Eucalyptus</i> sp.	Nilgiri	56
781	E-836	<i>Eucalyptus</i> sp.	Nilgiri	69
782	E-837	<i>Eucalyptus</i> sp.	Nilgiri	56
783	E-838	<i>Eucalyptus</i> sp.	Nilgiri	59
784	E-839	<i>Eucalyptus</i> sp.	Nilgiri	74
785	E-840	<i>Eucalyptus</i> sp.	Nilgiri	80
786	E-841	<i>Eucalyptus</i> sp.	Nilgiri	103
787	E-843	<i>Eucalyptus</i> sp.	Nilgiri	63
788	E-844	<i>Eucalyptus</i> sp.	Nilgiri	95
789	E-845	<i>Eucalyptus</i> sp.	Nilgiri	78
790	E-846	<i>Eucalyptus</i> sp.	Nilgiri	38
791	E-847	<i>Eucalyptus</i> sp.	Nilgiri	66
792	E-848	<i>Eucalyptus</i> sp.	Nilgiri	59
793	E-849	<i>Eucalyptus</i> sp.	Nilgiri	120
794	E-850	<i>Eucalyptus</i> sp.	Nilgiri	54
795	E-851	<i>Eucalyptus</i> sp.	Nilgiri	40
796	E-852	<i>Eucalyptus</i> sp.	Nilgiri	42
797	E-853	<i>Eucalyptus</i> sp.	Nilgiri	89
798	E-854	<i>Eucalyptus</i> sp.	Nilgiri	85
799	E-855	<i>Eucalyptus</i> sp.	Nilgiri	87
800	E-856	<i>Eucalyptus</i> sp.	Nilgiri	76
801	E-857	<i>Eucalyptus</i> sp.	Nilgiri	75
802	E-858	<i>Eucalyptus</i> sp.	Nilgiri	35
803	E-859	<i>Eucalyptus</i> sp.	Nilgiri	44
804	E-860	<i>Eucalyptus</i> sp.	Nilgiri	43
805	E-861	<i>Eucalyptus</i> sp.	Nilgiri	45
806	E-862	<i>Eucalyptus</i> sp.	Nilgiri	61
807	E-863	<i>Eucalyptus</i> sp.	Nilgiri	86
808	E-864	<i>Eucalyptus</i> sp.	Nilgiri	44



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
809	E-865	<i>Eucalyptus</i> sp.	Nilgiri	80
810	E-866	<i>Eucalyptus</i> sp.	Nilgiri	52
811	E-867	<i>Eucalyptus</i> sp.	Nilgiri	103
812	E-868	<i>Eucalyptus</i> sp.	Nilgiri	135
813	E-869	<i>Eucalyptus</i> sp.	Nilgiri	45
814	E-870	<i>Eucalyptus</i> sp.	Nilgiri	48
815	E-871	<i>Eucalyptus</i> sp.	Nilgiri	74
816	E-872	<i>Eucalyptus</i> sp.	Nilgiri	55
817	E-873	<i>Eucalyptus</i> sp.	Nilgiri	70
818	E-874	<i>Eucalyptus</i> sp.	Nilgiri	76
819	E-875	<i>Eucalyptus</i> sp.	Nilgiri	69
820	E-876	<i>Eucalyptus</i> sp.	Nilgiri	48
821	E-877	<i>Eucalyptus</i> sp.	Nilgiri	61
822	E-878	<i>Eucalyptus</i> sp.	Nilgiri	92
823	E-879	<i>Eucalyptus</i> sp.	Nilgiri	30
824	E-880	<i>Eucalyptus</i> sp.	Nilgiri	38
825	E-881	<i>Eucalyptus</i> sp.	Nilgiri	71
826	E-882	<i>Eucalyptus</i> sp.	Nilgiri	80
827	E-883	<i>Eucalyptus</i> sp.	Nilgiri	34
828	E-884	<i>Eucalyptus</i> sp.	Nilgiri	64
829	E-885	<i>Eucalyptus</i> sp.	Nilgiri	50
830	E-886	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
831	E-887	<i>Eucalyptus</i> sp.	Nilgiri	65
832	E-888	<i>Eucalyptus</i> sp.	Nilgiri	41
833	E-889	<i>Eucalyptus</i> sp.	Nilgiri	35
834	E-890	<i>Eucalyptus</i> sp.	Nilgiri	70
835	E-892	<i>Eucalyptus</i> sp.	Nilgiri	35
836	E-894	<i>Eucalyptus</i> sp.	Nilgiri	33
837	E-895	<i>Eucalyptus</i> sp.	Nilgiri	38
838	E-896	<i>Eucalyptus</i> sp.	Nilgiri	66
839	E-897	<i>Eucalyptus</i> sp.	Nilgiri	57
840	E-899	<i>Eucalyptus</i> sp.	Nilgiri	45
841	E-900	<i>Eucalyptus</i> sp.	Nilgiri	60
842	E-902	<i>Eucalyptus</i> sp.	Nilgiri	52
843	E-903	<i>Eucalyptus</i> sp.	Nilgiri	30
844	E-904	<i>Eucalyptus</i> sp.	Nilgiri	55
845	E-905	<i>Eucalyptus</i> sp.	Nilgiri	76
846	E-906	<i>Eucalyptus</i> sp.	Nilgiri	65
847	E-907	<i>Eucalyptus</i> sp.	Nilgiri	56
848	E-908	<i>Eucalyptus</i> sp.	Nilgiri	72
849	E-909	<i>Eucalyptus</i> sp.	Nilgiri	46
850	E-910	<i>Eucalyptus</i> sp.	Nilgiri	121
851	E-911	<i>Eucalyptus</i> sp.	Nilgiri	69
852	E-912	<i>Eucalyptus</i> sp.	Nilgiri	85
853	E-913	<i>Eucalyptus</i> sp.	Nilgiri	69



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
854	E-914	<i>Eucalyptus</i> sp.	Nilgiri	65
855	E-915	<i>Eucalyptus</i> sp.	Nilgiri	76
856	E-916	<i>Eucalyptus</i> sp.	Nilgiri	40
857	E-918	<i>Eucalyptus</i> sp.	Nilgiri	79
858	E-919	<i>Eucalyptus</i> sp.	Nilgiri	46
859	E-920	<i>Eucalyptus</i> sp.	Nilgiri	44
860	E-921	<i>Eucalyptus</i> sp.	Nilgiri	41
861	E-922	<i>Eucalyptus</i> sp.	Nilgiri	58
862	E-923	<i>Eucalyptus</i> sp.	Nilgiri	58
863	E-924	<i>Eucalyptus</i> sp.	Nilgiri	80
864	E-925	<i>Eucalyptus</i> sp.	Nilgiri	121
865	E-926	<i>Eucalyptus</i> sp.	Nilgiri	96
866	E-927	<i>Eucalyptus</i> sp.	Nilgiri	91
867	E-928	<i>Eucalyptus</i> sp.	Nilgiri	70
868	E-929	<i>Eucalyptus</i> sp.	Nilgiri	55
869	E-930	<i>Eucalyptus</i> sp.	Nilgiri	57
870	E-931	<i>Eucalyptus</i> sp.	Nilgiri	34
871	E-932	<i>Eucalyptus</i> sp.	Nilgiri	64
872	E-933	<i>Eucalyptus</i> sp.	Nilgiri	58
873	E-935	<i>Eucalyptus</i> sp.	Nilgiri	86
874	E-936	<i>Eucalyptus</i> sp.	Nilgiri	150
875	E-937	<i>Eucalyptus</i> sp.	Nilgiri	71
876	E-938	<i>Eucalyptus</i> sp.	Nilgiri	94
877	E-939	<i>Eucalyptus</i> sp.	Nilgiri	65
878	E-941	<i>Eucalyptus</i> sp.	Nilgiri	55
879	E-942	<i>Eucalyptus</i> sp.	Nilgiri	100
880	E-944	<i>Eucalyptus</i> sp.	Nilgiri	53
881	E-945	<i>Eucalyptus</i> sp.	Nilgiri	47
882	E-946	<i>Eucalyptus</i> sp.	Nilgiri	52
883	E-947	<i>Eucalyptus</i> sp.	Nilgiri	53
884	E-948	<i>Eucalyptus</i> sp.	Nilgiri	37
885	E-949	<i>Eucalyptus</i> sp.	Nilgiri	54
886	E-950	<i>Eucalyptus</i> sp.	Nilgiri	50
887	E-951	<i>Eucalyptus</i> sp.	Nilgiri	60
888	E-952	<i>Eucalyptus</i> sp.	Nilgiri	72
889	E-953	<i>Eucalyptus</i> sp.	Nilgiri	83
890	E-954	<i>Eucalyptus</i> sp.	Nilgiri	100
891	E-955	<i>Eucalyptus</i> sp.	Nilgiri	52
892	E-956	<i>Eucalyptus</i> sp.	Nilgiri	57
893	E-957	<i>Eucalyptus</i> sp.	Nilgiri	79
894	E-958	<i>Eucalyptus</i> sp.	Nilgiri	63
895	E-959	<i>Eucalyptus</i> sp.	Nilgiri	46
896	E-960	<i>Eucalyptus</i> sp.	Nilgiri	64
897	E-961	<i>Eucalyptus</i> sp.	Nilgiri	61
898	E-962	<i>Eucalyptus</i> sp.	Nilgiri	64



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
899	E-963	<i>Eucalyptus</i> sp.	Nilgiri	61
900	E-964	<i>Eucalyptus</i> sp.	Nilgiri	86
901	E-966	<i>Eucalyptus</i> sp.	Nilgiri	66
902	E-967	<i>Eucalyptus</i> sp.	Nilgiri	64
903	E-968	<i>Eucalyptus</i> sp.	Nilgiri	65
904	E-969	<i>Eucalyptus</i> sp.	Nilgiri	45
905	E-970	<i>Eucalyptus</i> sp.	Nilgiri	54
906	E-972	<i>Eucalyptus</i> sp.	Nilgiri	57
907	E-973	<i>Eucalyptus</i> sp.	Nilgiri	48
908	E-974	<i>Eucalyptus</i> sp.	Nilgiri	54
909	E-975	<i>Eucalyptus</i> sp.	Nilgiri	83
910	E-976	<i>Eucalyptus</i> sp.	Nilgiri	65
911	E-977	<i>Eucalyptus</i> sp.	Nilgiri	88
912	E-978	<i>Eucalyptus</i> sp.	Nilgiri	40
913	E-979	<i>Eucalyptus</i> sp.	Nilgiri	74
914	E-980	<i>Eucalyptus</i> sp.	Nilgiri	68
915	E-981	<i>Eucalyptus</i> sp.	Nilgiri	103
916	E-982	<i>Eucalyptus</i> sp.	Nilgiri	41
917	E-983	<i>Eucalyptus</i> sp.	Nilgiri	51
918	E-984	<i>Eucalyptus</i> sp.	Nilgiri	51
919	E-985	<i>Eucalyptus</i> sp.	Nilgiri	100
920	E-986	<i>Eucalyptus</i> sp.	Nilgiri	92
921	E-987	<i>Eucalyptus</i> sp.	Nilgiri	70
922	E-989	<i>Eucalyptus</i> sp.	Nilgiri	53
923	E-990	<i>Eucalyptus</i> sp.	Nilgiri	54
924	E-991	<i>Eucalyptus</i> sp.	Nilgiri	67
925	E-992	<i>Eucalyptus</i> sp.	Nilgiri	124
926	E-993	<i>Eucalyptus</i> sp.	Nilgiri	53
927	E-994	<i>Eucalyptus</i> sp.	Nilgiri	62
928	E-995	<i>Eucalyptus</i> sp.	Nilgiri	110
929	E-996	<i>Eucalyptus</i> sp.	Nilgiri	63
930	E-997	<i>Eucalyptus</i> sp.	Nilgiri	67
931	E-998	<i>Eucalyptus</i> sp.	Nilgiri	102
932	E-999	<i>Eucalyptus</i> sp.	Nilgiri	58
933	E-1001	<i>Eucalyptus</i> sp.	Nilgiri	53
934	E-1002	<i>Eucalyptus</i> sp.	Nilgiri	66
935	E-1003	<i>Eucalyptus</i> sp.	Nilgiri	82
936	E-1004	<i>Eucalyptus</i> sp.	Nilgiri	48
937	E-1005	<i>Eucalyptus</i> sp.	Nilgiri	82
938	E-1006	<i>Eucalyptus</i> sp.	Nilgiri	49
939	E-1007	<i>Eucalyptus</i> sp.	Nilgiri	76
940	E-1009	<i>Eucalyptus</i> sp.	Nilgiri	76
941	E-1010	<i>Eucalyptus</i> sp.	Nilgiri	52
942	E-1011	<i>Eucalyptus</i> sp.	Nilgiri	37
943	E-1012	<i>Eucalyptus</i> sp.	Nilgiri	92



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
944	E-1013	<i>Eucalyptus</i> sp.	Nilgiri	86
945	E-1014	<i>Eucalyptus</i> sp.	Nilgiri	73
946	E-1015	<i>Eucalyptus</i> sp.	Nilgiri	52
947	E-1016	<i>Eucalyptus</i> sp.	Nilgiri	50
948	E-1017	<i>Eucalyptus</i> sp.	Nilgiri	81
949	E-1018	<i>Eucalyptus</i> sp.	Nilgiri	53
950	E-1019	<i>Eucalyptus</i> sp.	Nilgiri	60
951	E-1020	<i>Eucalyptus</i> sp.	Nilgiri	50
952	E-1021	<i>Eucalyptus</i> sp.	Nilgiri	81
953	E-1022	<i>Eucalyptus</i> sp.	Nilgiri	52
954	E-1023	<i>Eucalyptus</i> sp.	Nilgiri	55
955	E-1024	<i>Eucalyptus</i> sp.	Nilgiri	39
956	E-1025	<i>Eucalyptus</i> sp.	Nilgiri	54
957	E-1026	<i>Eucalyptus</i> sp.	Nilgiri	81
958	E-1027	<i>Eucalyptus</i> sp.	Nilgiri	97
959	E-1028	<i>Eucalyptus</i> sp.	Nilgiri	54
960	E-1029	<i>Eucalyptus</i> sp.	Nilgiri	46
961	E-1030	<i>Eucalyptus</i> sp.	Nilgiri	90
962	E-1031	<i>Eucalyptus</i> sp.	Nilgiri	60
963	E-1032	<i>Eucalyptus</i> sp.	Nilgiri	62
964	E-1033	<i>Eucalyptus</i> sp.	Nilgiri	42
965	E-1034	<i>Eucalyptus</i> sp.	Nilgiri	47
966	E-1035	<i>Eucalyptus</i> sp.	Nilgiri	58
967	E-1036	<i>Eucalyptus</i> sp.	Nilgiri	59
968	E-1037	<i>Eucalyptus</i> sp.	Nilgiri	67
969	E-1038	<i>Eucalyptus</i> sp.	Nilgiri	34
970	E-1039	<i>Eucalyptus</i> sp.	Nilgiri	60
971	E-1040	<i>Eucalyptus</i> sp.	Nilgiri	54
972	E-1041	<i>Eucalyptus</i> sp.	Nilgiri	51
973	E-1042	<i>Eucalyptus</i> sp.	Nilgiri	47
974	E-1043	<i>Eucalyptus</i> sp.	Nilgiri	92
975	E-1044	<i>Eucalyptus</i> sp.	Nilgiri	95
976	E-1045	<i>Eucalyptus</i> sp.	Nilgiri	120
977	E-1046	<i>Eucalyptus</i> sp.	Nilgiri	64
978	E-1047	<i>Eucalyptus</i> sp.	Nilgiri	43
979	E-1048	<i>Eucalyptus</i> sp.	Nilgiri	56
980	E-1049	<i>Eucalyptus</i> sp.	Nilgiri	70
981	E-1050	<i>Eucalyptus</i> sp.	Nilgiri	32
982	E-1051	<i>Eucalyptus</i> sp.	Nilgiri	68
983	E-1052	<i>Eucalyptus</i> sp.	Nilgiri	41
984	E-1053	<i>Eucalyptus</i> sp.	Nilgiri	63
985	E-1054	<i>Eucalyptus</i> sp.	Nilgiri	47
986	E-1055	<i>Eucalyptus</i> sp.	Nilgiri	70
987	E-1056	<i>Eucalyptus</i> sp.	Nilgiri	37
988	E-1057	<i>Eucalyptus</i> sp.	Nilgiri	34



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
989	E-1058	<i>Eucalyptus</i> sp.	Nilgiri	75
990	E-1059	<i>Eucalyptus</i> sp.	Nilgiri	43
991	E-1060	<i>Eucalyptus</i> sp.	Nilgiri	46
992	E-1061	<i>Eucalyptus</i> sp.	Nilgiri	60
993	E-1062	<i>Eucalyptus</i> sp.	Nilgiri	41
994	E-1063	<i>Eucalyptus</i> sp.	Nilgiri	68
995	E-1064	<i>Eucalyptus</i> sp.	Nilgiri	69
996	E-1065	<i>Eucalyptus</i> sp.	Nilgiri	62
997	E-1066	<i>Eucalyptus</i> sp.	Nilgiri	46
998	E-1067	<i>Eucalyptus</i> sp.	Nilgiri	56
999	E-1068	<i>Eucalyptus</i> sp.	Nilgiri	48
1000	E-1069	<i>Eucalyptus</i> sp.	Nilgiri	72
1001	E-1070	<i>Eucalyptus</i> sp.	Nilgiri	60
1002	E-1071	<i>Eucalyptus</i> sp.	Nilgiri	71
1003	E-1072	<i>Eucalyptus</i> sp.	Nilgiri	68
1004	E-1073	<i>Eucalyptus</i> sp.	Nilgiri	49
1005	E-1074	<i>Eucalyptus</i> sp.	Nilgiri	64
1006	E-1075	<i>Eucalyptus</i> sp.	Nilgiri	82
1007	E-1076	<i>Eucalyptus</i> sp.	Nilgiri	65
1008	E-1077	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
1009	E-1078	<i>Eucalyptus</i> sp.	Nilgiri	77
1010	E-1079	<i>Eucalyptus</i> sp.	Nilgiri	69
1011	E-1080	<i>Eucalyptus</i> sp.	Nilgiri	46
1012	E-1081	<i>Eucalyptus</i> sp.	Nilgiri	51
1013	E-1082	<i>Eucalyptus</i> sp.	Nilgiri	47
1014	E-1083	<i>Eucalyptus</i> sp.	Nilgiri	40
1015	E-1084	<i>Eucalyptus</i> sp.	Nilgiri	58
1016	E-1085	<i>Eucalyptus</i> sp.	Nilgiri	79
1017	E-1086	<i>Eucalyptus</i> sp.	Nilgiri	33
1018	E-1087	<i>Eucalyptus</i> sp.	Nilgiri	50
1019	E-1088	<i>Eucalyptus</i> sp.	Nilgiri	62
1020	E-1090	<i>Eucalyptus</i> sp.	Nilgiri	66
1021	E-1091	<i>Eucalyptus</i> sp.	Nilgiri	88
1022	E-1092	<i>Eucalyptus</i> sp.	Nilgiri	86
1023	E-1093	<i>Eucalyptus</i> sp.	Nilgiri	69
1024	E-1094	<i>Eucalyptus</i> sp.	Nilgiri	67
1025	E-1095	<i>Eucalyptus</i> sp.	Nilgiri	78
1026	E-1096	<i>Eucalyptus</i> sp.	Nilgiri	72
1027	E-1097	<i>Eucalyptus</i> sp.	Nilgiri	63
1028	E-1098	<i>Eucalyptus</i> sp.	Nilgiri	48
1029	E-1099	<i>Eucalyptus</i> sp.	Nilgiri	79
1030	E-1100	<i>Eucalyptus</i> sp.	Nilgiri	80
1031	E-1101	<i>Eucalyptus</i> sp.	Nilgiri	40
1032	E-1102	<i>Eucalyptus</i> sp.	Nilgiri	108
1033	E-1103	<i>Eucalyptus</i> sp.	Nilgiri	37



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1034	E-1104	<i>Eucalyptus</i> sp.	Nilgiri	45
1035	E-1105	<i>Eucalyptus</i> sp.	Nilgiri	76
1036	E-1106	<i>Eucalyptus</i> sp.	Nilgiri	46
1037	E-1108	<i>Eucalyptus</i> sp.	Nilgiri	38
1038	E-1109	<i>Eucalyptus</i> sp.	Nilgiri	58
1039	E-1110	<i>Eucalyptus</i> sp.	Nilgiri	44
1040	E-1111	<i>Eucalyptus</i> sp.	Nilgiri	74
1041	E-1112	<i>Eucalyptus</i> sp.	Nilgiri	64
1042	E-1113	<i>Eucalyptus</i> sp.	Nilgiri	46
1043	E-1114	<i>Eucalyptus</i> sp.	Nilgiri	69
1044	E-1115	<i>Eucalyptus</i> sp.	Nilgiri	49
1045	E-1116	<i>Eucalyptus</i> sp.	Nilgiri	74
1046	E-1117	<i>Eucalyptus</i> sp.	Nilgiri	100
1047	E-1118	<i>Eucalyptus</i> sp.	Nilgiri	40
1048	E-1119	<i>Eucalyptus</i> sp.	Nilgiri	70
1049	E-1120	<i>Eucalyptus</i> sp.	Nilgiri	53
1050	E-1122	<i>Eucalyptus</i> sp.	Nilgiri	89
1051	E-1123	<i>Eucalyptus</i> sp.	Nilgiri	45
1052	E-1124	<i>Eucalyptus</i> sp.	Nilgiri	67
1053	E-1125	<i>Eucalyptus</i> sp.	Nilgiri	36
1054	E-1126	<i>Eucalyptus</i> sp.	Nilgiri	72
1055	E-1131	<i>Eucalyptus</i> sp.	Nilgiri	44
1056	E-1132	<i>Eucalyptus</i> sp.	Nilgiri	44
1057	E-1133	<i>Eucalyptus</i> sp.	Nilgiri	75
1058	E-1136	<i>Eucalyptus</i> sp.	Nilgiri	76
1059	E-1137	<i>Eucalyptus</i> sp.	Nilgiri	74
1060	E-1139	<i>Eucalyptus</i> sp.	Nilgiri	45
1061	E-1140	<i>Eucalyptus</i> sp.	Nilgiri	113
1062	E-1142	<i>Eucalyptus</i> sp.	Nilgiri	37
1063	E-1143	<i>Eucalyptus</i> sp.	Nilgiri	70
1064	E-1144	<i>Eucalyptus</i> sp.	Nilgiri	36
1065	E-1145	<i>Eucalyptus</i> sp.	Nilgiri	40
1066	E-1146	<i>Eucalyptus</i> sp.	Nilgiri	37
1067	E-1147	<i>Eucalyptus</i> sp.	Nilgiri	60
1068	E-1148	<i>Eucalyptus</i> sp.	Nilgiri	54
1069	E-1149	<i>Eucalyptus</i> sp.	Nilgiri	41
1070	E-1150	<i>Eucalyptus</i> sp.	Nilgiri	40
1071	E-1151	<i>Eucalyptus</i> sp.	Nilgiri	42
1072	E-1152	<i>Eucalyptus</i> sp.	Nilgiri	47
1073	E-1153	<i>Eucalyptus</i> sp.	Nilgiri	84
1074	E-1154	<i>Eucalyptus</i> sp.	Nilgiri	95
1075	E-1155	<i>Eucalyptus</i> sp.	Nilgiri	75
1076	E-1156	<i>Eucalyptus</i> sp.	Nilgiri	110
1077	E-1157	<i>Eucalyptus</i> sp.	Nilgiri	84
1078	E-1158	<i>Eucalyptus</i> sp.	Nilgiri	89



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1079	E-1159	<i>Eucalyptus</i> sp.	Nilgiri	63
1080	E-1160	<i>Eucalyptus</i> sp.	Nilgiri	30
1081	E-1161	<i>Eucalyptus</i> sp.	Nilgiri	93
1082	E-1162	<i>Eucalyptus</i> sp.	Nilgiri	63
1083	E-1163	<i>Eucalyptus</i> sp.	Nilgiri	75
1084	E-1164	<i>Eucalyptus</i> sp.	Nilgiri	60
1085	E-1165	<i>Eucalyptus</i> sp.	Nilgiri	70
1086	E-1166	<i>Eucalyptus</i> sp.	Nilgiri	56
1087	E-1168	<i>Eucalyptus</i> sp.	Nilgiri	67
1088	E-1170	<i>Eucalyptus</i> sp.	Nilgiri	52
1089	E-1171	<i>Eucalyptus</i> sp.	Nilgiri	53
1090	E-1172	<i>Eucalyptus</i> sp.	Nilgiri	50
1091	E-1173	<i>Eucalyptus</i> sp.	Nilgiri	43
1092	E-1174	<i>Eucalyptus</i> sp.	Nilgiri	41
1093	E-1175	<i>Eucalyptus</i> sp.	Nilgiri	57
1094	E-1176	<i>Eucalyptus</i> sp.	Nilgiri	57
1095	E-1177	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
1096	E-1178	<i>Eucalyptus</i> sp.	Nilgiri	53
1097	E-1179	<i>Eucalyptus</i> sp.	Nilgiri	76
1098	E-1180	<i>Eucalyptus</i> sp.	Nilgiri	55
1099	E-1181	<i>Eucalyptus</i> sp.	Nilgiri	50
1100	E-1182	<i>Eucalyptus</i> sp.	Nilgiri	62
1101	E-1183	<i>Eucalyptus</i> sp.	Nilgiri	50
1102	E-1184	<i>Eucalyptus</i> sp.	Nilgiri	92
1103	E-1185	<i>Eucalyptus</i> sp.	Nilgiri	86
1104	E-1186	<i>Eucalyptus</i> sp.	Nilgiri	53
1105	E-1187	<i>Eucalyptus</i> sp.	Nilgiri	69
1106	E-1188	<i>Eucalyptus</i> sp.	Nilgiri	61
1107	E-1189	<i>Eucalyptus</i> sp.	Nilgiri	69
1108	E-1190	<i>Eucalyptus</i> sp.	Nilgiri	48
1109	E-1191	<i>Eucalyptus</i> sp.	Nilgiri	44
1110	E-1192	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
1111	E-1194	<i>Eucalyptus</i> sp.	Nilgiri	43
1112	E-1195	<i>Eucalyptus</i> sp.	Nilgiri	44
1113	E-1196	<i>Eucalyptus</i> sp.	Nilgiri	40
1114	E-1197	<i>Eucalyptus</i> sp.	Nilgiri	73
1115	E-1198	<i>Eucalyptus</i> sp.	Nilgiri	79
1116	E-1200	<i>Eucalyptus</i> sp.	Nilgiri	60
1117	E-1201	<i>Eucalyptus</i> sp.	Nilgiri	63
1118	E-1202	<i>Eucalyptus</i> sp.	Nilgiri	89
1119	E-1203	<i>Eucalyptus</i> sp.	Nilgiri	80
1120	E-1208	<i>Eucalyptus</i> sp.	Nilgiri	46
1121	E-1210	<i>Eucalyptus</i> sp.	Nilgiri	30
1122	E-1211	<i>Eucalyptus</i> sp.	Nilgiri	50
1123	E-1212	<i>Eucalyptus</i> sp.	Nilgiri	56



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1124	E-1213	<i>Eucalyptus</i> sp.	Nilgiri	85
1125	E-1214	<i>Eucalyptus</i> sp.	Nilgiri	40
1126	E-1216	<i>Eucalyptus</i> sp.	Nilgiri	65
1127	E-1217	<i>Eucalyptus</i> sp.	Nilgiri	39
1128	E-1218	<i>Eucalyptus</i> sp.	Nilgiri	44
1129	E-1220	<i>Eucalyptus</i> sp.	Nilgiri	52
1130	E-1223	<i>Eucalyptus</i> sp.	Nilgiri	30
1131	E-1225	<i>Eucalyptus</i> sp.	Nilgiri	37
1132	E-1228	<i>Eucalyptus</i> sp.	Nilgiri	69
1133	E-1231	<i>Eucalyptus</i> sp.	Nilgiri	38
1134	E-1232	<i>Eucalyptus</i> sp.	Nilgiri	33
1135	E-1233	<i>Eucalyptus</i> sp.	Nilgiri	73
1136	E-1235	<i>Eucalyptus</i> sp.	Nilgiri	72
1137	E-1236	<i>Eucalyptus</i> sp.	Nilgiri	46
1138	E-1237	<i>Eucalyptus</i> sp.	Nilgiri	50
1139	E-1238	<i>Eucalyptus</i> sp.	Nilgiri	52
1140	E-1239	<i>Eucalyptus</i> sp.	Nilgiri	32
1141	E-1240	<i>Eucalyptus</i> sp.	Nilgiri	100
1142	E-1241	<i>Eucalyptus</i> sp.	Nilgiri	40
1143	E-1242	<i>Eucalyptus</i> sp.	Nilgiri	30
1144	E-1243	<i>Eucalyptus</i> sp.	Nilgiri	37
1145	E-1245	<i>Eucalyptus</i> sp.	Nilgiri	43
1146	E-1246	<i>Eucalyptus</i> sp.	Nilgiri	62
1147	E-1247	<i>Eucalyptus</i> sp.	Nilgiri	74
1148	E-1248	<i>Eucalyptus</i> sp.	Nilgiri	52
1149	E-1249	<i>Eucalyptus</i> sp.	Nilgiri	50
1150	E-1250	<i>Eucalyptus</i> sp.	Nilgiri	46
1151	E-1251	<i>Eucalyptus</i> sp.	Nilgiri	43
1152	E-1252	<i>Eucalyptus</i> sp.	Nilgiri	45
1153	E-1253	<i>Eucalyptus</i> sp.	Nilgiri	53
1154	E-1254	<i>Eucalyptus</i> sp.	Nilgiri	70
1155	E-1255	<i>Eucalyptus</i> sp.	Nilgiri	77
1156	E-1256	<i>Eucalyptus</i> sp.	Nilgiri	108
1157	E-1257	<i>Eucalyptus</i> sp.	Nilgiri	38
1158	E-1259	<i>Eucalyptus</i> sp.	Nilgiri	42
1159	E-1260	<i>Eucalyptus</i> sp.	Nilgiri	80
1160	E-1261	<i>Eucalyptus</i> sp.	Nilgiri	88
1161	E-1262	<i>Eucalyptus</i> sp.	Nilgiri	46
1162	E-1263	<i>Eucalyptus</i> sp.	Nilgiri	54
1163	E-1264	<i>Eucalyptus</i> sp.	Nilgiri	52
1164	E-1265	<i>Eucalyptus</i> sp.	Nilgiri	62
1165	E-1266	<i>Eucalyptus</i> sp.	Nilgiri	86
1166	E-1267	<i>Eucalyptus</i> sp.	Nilgiri	81
1167	E-1268	<i>Eucalyptus</i> sp.	Nilgiri	65
1168	E-1269	<i>Eucalyptus</i> sp.	Nilgiri	50



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1169	E-1270	<i>Eucalyptus</i> sp.	Nilgiri	36
1170	E-1271	<i>Eucalyptus</i> sp.	Nilgiri	37
1171	E-1272	<i>Eucalyptus</i> sp.	Nilgiri	36
1172	E-1273	<i>Eucalyptus</i> sp.	Nilgiri	70
1173	E-1274	<i>Eucalyptus</i> sp.	Nilgiri	72
1174	E-1275	<i>Eucalyptus</i> sp.	Nilgiri	74
1175	E-1276	<i>Eucalyptus</i> sp.	Nilgiri	38
1176	E-1277	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
1177	E-1278	<i>Eucalyptus</i> sp.	Nilgiri	60
1178	E-1279	<i>Eucalyptus</i> sp.	Nilgiri	67
1179	E-1280	<i>Eucalyptus</i> sp.	Nilgiri	70
1180	E-1281	<i>Eucalyptus</i> sp.	Nilgiri	40
1181	E-1282	<i>Eucalyptus</i> sp.	Nilgiri	50
1182	E-1283	<i>Eucalyptus</i> sp.	Nilgiri	32
1183	E-1284	<i>Eucalyptus</i> sp.	Nilgiri	88
1184	E-1285	<i>Eucalyptus</i> sp.	Nilgiri	59
1185	E-1286	<i>Eucalyptus</i> sp.	Nilgiri	92
1186	E-1287	<i>Eucalyptus</i> sp.	Nilgiri	79
1187	E-1288	<i>Eucalyptus</i> sp.	Nilgiri	34
1188	E-1289	<i>Eucalyptus</i> sp.	Nilgiri	43
1189	E-1290	<i>Eucalyptus</i> sp.	Nilgiri	49
1190	E-1291	<i>Eucalyptus</i> sp.	Nilgiri	44
1191	E-1292	<i>Eucalyptus</i> sp.	Nilgiri	71
1192	E-1293	<i>Eucalyptus</i> sp.	Nilgiri	51
1193	E-1294	<i>Eucalyptus</i> sp.	Nilgiri	81
1194	E-1295	<i>Eucalyptus</i> sp.	Nilgiri	30
1195	E-1296	<i>Eucalyptus</i> sp.	Nilgiri	42
1196	E-1297	<i>Eucalyptus</i> sp.	Nilgiri	48
1197	E-1298	<i>Eucalyptus</i> sp.	Nilgiri	35
1198	E-1299	<i>Eucalyptus</i> sp.	Nilgiri	38
1199	E-1301	<i>Eucalyptus</i> sp.	Nilgiri	45
1200	E-1302	<i>Eucalyptus</i> sp.	Nilgiri	70
1201	E-1303	<i>Eucalyptus</i> sp.	Nilgiri	38
1202	E-1304	<i>Eucalyptus</i> sp.	Nilgiri	43
1203	E-1305	<i>Eucalyptus</i> sp.	Nilgiri	65
1204	E-1306	<i>Eucalyptus</i> sp.	Nilgiri	120
1205	E-1307	<i>Eucalyptus</i> sp.	Nilgiri	33
1206	E-1308	<i>Eucalyptus</i> sp.	Nilgiri	70
1207	E-1309	<i>Eucalyptus</i> sp.	Nilgiri	30
1208	E-1310	<i>Eucalyptus</i> sp.	Nilgiri	63
1209	E-1311	<i>Eucalyptus</i> sp.	Nilgiri	77
1210	E-1312	<i>Eucalyptus</i> sp.	Nilgiri	57
1211	E-1313	<i>Eucalyptus</i> sp.	Nilgiri	100
1212	E-1314	<i>Eucalyptus</i> sp.	Nilgiri	less than 30
1213	E-1316	<i>Eucalyptus</i> sp.	Nilgiri	36



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1214	E-1317	<i>Eucalyptus</i> sp.	Nilgiri	51
1215	E-1318	<i>Eucalyptus</i> sp.	Nilgiri	44
1216	E-1319	<i>Eucalyptus</i> sp.	Nilgiri	77
1217	E-1320	<i>Eucalyptus</i> sp.	Nilgiri	40
1218	E-1322	<i>Eucalyptus</i> sp.	Nilgiri	70
1219	E-1323	<i>Eucalyptus</i> sp.	Nilgiri	122
1220	E-1324	<i>Eucalyptus</i> sp.	Nilgiri	49
1221	E-1325	<i>Eucalyptus</i> sp.	Nilgiri	43
1222	E-1326	<i>Eucalyptus</i> sp.	Nilgiri	70
1223	E-1327	<i>Eucalyptus</i> sp.	Nilgiri	78
1224	E-1328	<i>Eucalyptus</i> sp.	Nilgiri	38
1225	E-1329	<i>Eucalyptus</i> sp.	Nilgiri	35
1226	E-1330	<i>Eucalyptus</i> sp.	Nilgiri	53
1227	E-1331	<i>Eucalyptus</i> sp.	Nilgiri	35
1228	E-1332	<i>Eucalyptus</i> sp.	Nilgiri	102
1229	E-1333	<i>Eucalyptus</i> sp.	Nilgiri	40
1230	E-1334	<i>Eucalyptus</i> sp.	Nilgiri	101
1231	E-1335	<i>Eucalyptus</i> sp.	Nilgiri	50
1232	E-1336	<i>Eucalyptus</i> sp.	Nilgiri	44
1233	E-1337	<i>Eucalyptus</i> sp.	Nilgiri	49
1234	E-1338	<i>Eucalyptus</i> sp.	Nilgiri	83
1235	E-1339	<i>Eucalyptus</i> sp.	Nilgiri	59
1236	E-1340	<i>Eucalyptus</i> sp.	Nilgiri	71
1237	E-1341	<i>Eucalyptus</i> sp.	Nilgiri	56
1238	E-1342	<i>Eucalyptus</i> sp.	Nilgiri	46
1239	E-1343	<i>Eucalyptus</i> sp.	Nilgiri	43
1240	E-1344	<i>Eucalyptus</i> sp.	Nilgiri	67
1241	E-1345	<i>Eucalyptus</i> sp.	Nilgiri	78
1242	E-1346	<i>Eucalyptus</i> sp.	Nilgiri	46
1243	E-1347	<i>Eucalyptus</i> sp.	Nilgiri	50
1244	E-1348	<i>Eucalyptus</i> sp.	Nilgiri	97
1245	E-1349	<i>Eucalyptus</i> sp.	Nilgiri	62
1246	E-1350	<i>Eucalyptus</i> sp.	Nilgiri	48
1247	E-1351	<i>Eucalyptus</i> sp.	Nilgiri	43
1248	E-1352	<i>Eucalyptus</i> sp.	Nilgiri	47
1249	E-1353	<i>Eucalyptus</i> sp.	Nilgiri	54
1250	E-1354	<i>Eucalyptus</i> sp.	Nilgiri	69
1251	E-1355	<i>Eucalyptus</i> sp.	Nilgiri	88
1252	E-1356	<i>Eucalyptus</i> sp.	Nilgiri	87
1253	E-1357	<i>Eucalyptus</i> sp.	Nilgiri	51
1254	E-1358	<i>Eucalyptus</i> sp.	Nilgiri	68
1255	E-1360	<i>Eucalyptus</i> sp.	Nilgiri	53
1256	E-1361	<i>Eucalyptus</i> sp.	Nilgiri	40
1257	E-1362	<i>Eucalyptus</i> sp.	Nilgiri	84
1258	E-1363	<i>Eucalyptus</i> sp.	Nilgiri	70



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1259	E-1364	<i>Eucalyptus</i> sp.	Nilgiri	34
1260	E-1365	<i>Eucalyptus</i> sp.	Nilgiri	32
1261	E-1366	<i>Eucalyptus</i> sp.	Nilgiri	34
1262	E-1367	<i>Eucalyptus</i> sp.	Nilgiri	110
1263	E-1368	<i>Eucalyptus</i> sp.	Nilgiri	82
1264	E-1369	<i>Eucalyptus</i> sp.	Nilgiri	106
1265	E-1370	<i>Eucalyptus</i> sp.	Nilgiri	62
1266	E-1371	<i>Eucalyptus</i> sp.	Nilgiri	33
1267	E-1372	<i>Eucalyptus</i> sp.	Nilgiri	58
1268	E-1373	<i>Eucalyptus</i> sp.	Nilgiri	46
1269	E-1374	<i>Eucalyptus</i> sp.	Nilgiri	50
1270	E-1375	<i>Eucalyptus</i> sp.	Nilgiri	46
1271	E-1376	<i>Eucalyptus</i> sp.	Nilgiri	92
1272	E-1377	<i>Eucalyptus</i> sp.	Nilgiri	31
1273	E-1378	<i>Eucalyptus</i> sp.	Nilgiri	95
1274	E-1379	<i>Eucalyptus</i> sp.	Nilgiri	46
1275	E-1380	<i>Eucalyptus</i> sp.	Nilgiri	42
1276	E-1381	<i>Eucalyptus</i> sp.	Nilgiri	48
1277	E-1382	<i>Eucalyptus</i> sp.	Nilgiri	58
1278	E-1383	<i>Eucalyptus</i> sp.	Nilgiri	46
1279	E-1384	<i>Eucalyptus</i> sp.	Nilgiri	39
1280	E-1385	<i>Eucalyptus</i> sp.	Nilgiri	102
1281	E-1386	<i>Eucalyptus</i> sp.	Nilgiri	42
1282	E-1387	<i>Eucalyptus</i> sp.	Nilgiri	45
1283	E-1388	<i>Eucalyptus</i> sp.	Nilgiri	32
1284	E-1389	<i>Eucalyptus</i> sp.	Nilgiri	30
1285	E-1390	<i>Eucalyptus</i> sp.	Nilgiri	49
1286	E-1391	<i>Eucalyptus</i> sp.	Nilgiri	92
1287	E-1392	<i>Eucalyptus</i> sp.	Nilgiri	69
1288	E-1393	<i>Eucalyptus</i> sp.	Nilgiri	43
1289	E-1394	<i>Eucalyptus</i> sp.	Nilgiri	37
1290	E-1395	<i>Eucalyptus</i> sp.	Nilgiri	70
1291	E-1396	<i>Eucalyptus</i> sp.	Nilgiri	62
1292	E-1397	<i>Eucalyptus</i> sp.	Nilgiri	64
1293	E-1398	<i>Eucalyptus</i> sp.	Nilgiri	53
1294	E-1399	<i>Eucalyptus</i> sp.	Nilgiri	96
1295	E-1400	<i>Eucalyptus</i> sp.	Nilgiri	60
1296	E-1401	<i>Eucalyptus</i> sp.	Nilgiri	43
1297	E-1402	<i>Eucalyptus</i> sp.	Nilgiri	56
1298	E-1403	<i>Eucalyptus</i> sp.	Nilgiri	49
1299	E-1404	<i>Eucalyptus</i> sp.	Nilgiri	63
1300	E-1405	<i>Eucalyptus</i> sp.	Nilgiri	30
1301	E-1406	<i>Eucalyptus</i> sp.	Nilgiri	37
1302	E-1407	<i>Eucalyptus</i> sp.	Nilgiri	30
1303	E-1408	<i>Eucalyptus</i> sp.	Nilgiri	47



S. No	Tree No.	Tree species	Common Name	Circumference (cm)
1304	E-1409	<i>Eucalyptus</i> sp.	Nilgiri	46
1305	E-1410	<i>Eucalyptus</i> sp.	Nilgiri	58
1306	E-1411	<i>Eucalyptus</i> sp.	Nilgiri	33
1307	E-1412	<i>Eucalyptus</i> sp.	Nilgiri	30
1308	E-1413	<i>Eucalyptus</i> sp.	Nilgiri	38
1309	E-1414	<i>Eucalyptus</i> sp.	Nilgiri	48
1310	E-1415	<i>Eucalyptus</i> sp.	Nilgiri	30
1311	E-1416	<i>Eucalyptus</i> sp.	Nilgiri	57
1312	E-1417	<i>Eucalyptus</i> sp.	Nilgiri	62
1313	E-1418	<i>Eucalyptus</i> sp.	Nilgiri	60
1314	E-1419	<i>Eucalyptus</i> sp.	Nilgiri	63
1315	E-1420	<i>Eucalyptus</i> sp.	Nilgiri	67
1316	E-1421	<i>Eucalyptus</i> sp.	Nilgiri	101
1317	E-1422	<i>Eucalyptus</i> sp.	Nilgiri	70
1318	E-1423	<i>Eucalyptus</i> sp.	Nilgiri	67
1319	E-1425	<i>Eucalyptus</i> sp.	Nilgiri	43
1320	E-1426	<i>Eucalyptus</i> sp.	Nilgiri	60
1321	E-1427	<i>Eucalyptus</i> sp.	Nilgiri	101
1322	E-1428	<i>Eucalyptus</i> sp.	Nilgiri	58
1323	E-1429	<i>Eucalyptus</i> sp.	Nilgiri	53
1324	E-1430	<i>Eucalyptus</i> sp.	Nilgiri	48
		Total Eucalyptus Trees*		1293

*excluding trees with Circumference less than 30 cm



FORM 17 (See rule 4)
 TREE OFFICER AND DEPUTY CONSERVATOR OF FORESTS
 DEPARTMENT OF FOREST & WILDLIFE, GOVERNMENT OF NCT OF DELHI
 WEST FOREST DIVISION, MANOHAR LANE, NEW DELHI-110002

W.F.D. NO. WFO/CO/12-17/26 - 34

Dated: 14/11/2017

Permit under DFTA, 1994

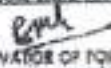
Subject: Permission to fell/transplant trees.

I am directed to inform that, subsequent to Notification No. F.103/WFO/CO/12-17/3539-48 Dated-16.03.2017 and with reference to permit application Dy. No.848, dated 24.03.2017 for grant of permission to fell trees, Sh. Akash 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 142 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 Sector-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 - 142 Nos.	142 (One Hundred Forty 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 30.0 Ha. is handed over to the Department for compensatory plantation. Furthermore, DMCCDC is explicitly informed that if any tree apart from the 142 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: 
 RANGE FOREST OFFICER (WEST)

To: Sh. Akash K. Sharma, IAS, CEO & MD,
 Delhi Mumbai Industrial Corridor Development Corporation, 341-B, 3rd Floor,
 Hotel Ashoka Diplomatic Enclave, Chanakyapuri, New Delhi
Terms & Conditions

- The Range Forest Officer shall mark the trees before cutting them.
- Permission to fell/remove/transplant the tree is granted on behalf of the Government and without prejudice to the rights of any other person who may be having any rights over the land or the trees.
- Felling/transplant of trees shall be completed within 10 days.
- Materials produced from felled/transplant trees shall not be removed or disposed without permission of the Range Officer.
- The compensatory plantation of ten times the no. of trees permitted for felling/transplant i.e. 1420 will be done by the Department of Forests and Wildlife on behalf of the applicant for the whole project on 30.0 Ha. land at Yamuna Flood Plain between ITO Bypass and Yamuna Bank Metro Station, New Delhi, out of which only 1.44 Ha. has been handed over to DMCCDC 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 replace the trees as indicated at serial number 5 above, the Range Officer shall himself arrange to replace the trees and recover the cost incurred from the permit holder by way of adjustment against the security deposit made by the permit holder or failing that, by recovery of the cost of land revenue and loss suitable action as per DFTA, 1994.
- The user agency will ensure the wood derived from felling of 142 Nos of trees and the proceeds may be deposited as Govt. Revenue. Logs and logs may be sent to nearest Public Cremation Ground free of Cost and receipt may sent to the office.
- In-charge of Tree Cell of this division is being deputed for the monitoring of the above work. You are requested to intimate this office atleast 3 days in advance before commencing the cutting tree.
- Progress report of felling & transportation shall be submitted through Range Officer concerned along with complete details of S.No. of trees to be authenticated by.
- 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 Range Officer (West).
- The required security deposit of Rs.11,17,77,000/- (Rupees Eleven Crore Seventeen Lakhs Seventy Seven Thousand Only) D.D. No.279781 dated 28.11.2017, from Central Bank of India, Ashoka Hotel, New Delhi has already been received vide W-3 No. 081 on 27/11/2017.

Copy to:

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

Copy also to:-

- APCCF/HOD, Vikas Shiksha, A Block, 2nd Floor, U.P. Estate, New Delhi-110002 for kind information.
- The Conservator of Forests, Vikas Shiksha, A Block, 2nd Floor, U.P. Estate, New Delhi-110002 for kind information.
- The Dy. Conservator of Forest, North Forest Division, Govt. of NCT of Delhi, Karna Mahru Ridge, Delhi-110007.

W-3 No.081, dated: 30/11/2017



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

SER. 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	16	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	52
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	57	Neem	132
29.	D46	46	Neem	144
30.	D47	58	Neem	144
31.	D48	48	Neem	83
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



56.	S36	172	Shatoot	134
57.	S39	70	Shisham	205
58.	S41	65	Neem	80
59.	S42	177	Shatoot	193
60.	S43	66	Neem	135
61.	S44	72	Neem	87
62.	S45	73	Neem	103
63.	S46	580	Keekar	87
64.	S47	75	Neem	144
65.	S48	154	Babool	43
66.	S49	76	Neem	111
67.	S51	158	Babool	146
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	83
74.	S59	94	Neem	132
75.	S60	95	Neem	143
76.	S61	179	Babool	110
77.	S62	181	Babool	111
78.	S64	97	Neem	115
79.	S65	183	Babool	75
80.	S67	98	Neem	85
81.	S69	251	Bar	68
82.	S40	99	Neem	87
83.	S37	100	Neem	88
84.	S37A	101	Neem	67
85.	S38	104	Neem	100
86.	S35	105	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.	S20	605	Gular	125
98.	S21	521	Neem	62
99.	S22	522	Neem	92
100.	S19	519	Neem	56
101.	S17	517	Neem	83
102.	S18	518	Neem	89
103.	D89	89	Neem	110
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	176
112.	353	159	Shisham	60
113.	349	162	Shisham	168



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	



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.





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

Tel. : 25681894-95
Fax : 25681891

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 & disposal.

This is for your kind information.

Encl: As above

Thanking You,



Yours faithfully,

(Chitiz Kumar)
Project Manager 5C

113

List of Trees at DMICDC land in Dwarka Sector 25 (ECC) (Under CPM-5)

S.no	Tree ID	Species	Girth (in m)	Easting	Northing	Number	Location	Tree per location	Remarks
1	D17	Babool	0.41	700201.982	3159883.45				
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	Shasoot	1.22	700047.039	3159980.65				
9	D27	Shasoot	1.29	700043.962	3159959.31				
10	D28	Shasoot	2.05	700031.668	3159990.42				
11	D29	Babool	0.3	700033.569	3160002.67				
12	D30	Babool	0.32	700027.345	3160007.85				
13	D32	Neem	0.38	700003.962	3160000.22				
14	D32A	Babool	0.68	700004.323	3159970.49				
15	D32B	Babool	0.66	700000.636	3159960.9				
16	D33	Neem	0.45	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	3160048.36				
28	D43	Kikar	0.3	699919.965	3160055.58				
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	699806.304	3160136.80				
41	D55	Imli	0.7	700201.826	3160171.75	Station long sub way	Dwarka sector 25 (DMICDC)	2	SHEET 2
42	D56	Babool	0.89	700190.789	3160137.48				
43	D57	Shahsoot	1.38	699640.342	3160174.23				
44	D58	Jamun	1.67	699647.763	3160178.12				
45	D59	Neem	1.21	699643.907	3160210.86				
46	D60	Neem	1.33	699641.74	3160214.08				
47	D61	Neem	1.19	699636.856	3160206.4				
48	D62	Neem	1.34	699635.205	3160206.74				
49	D63	Neem	1.02	699634.48	3160201.93				
50	D64	Neem	0.75	699637.662	3160195.98				
51	D65	Neem	1.06	699637.054	3160198.39				
52	D66	Shahsoot	0.94	699636.353	3160182.89				
53	D67	Shahsoot	1.05	699633.815	3160186.51				
54	D68	Neem	1.07	699633.392	3160191.11				
55	D69	Neem	1.15	699626.732	3160194.67				
56	D70	Neem	0.82	699626.053	3160193.54				
57	D71	Shahsoot	0.74	699624.572	3160187.17				
58	D72	Shasoot	1.08	699616.334	3160198.2				
59	D73	Shasoot	1.43	699608.001	3160191.06				
60	D74	Shasoot	1.13	699570.66	3160207.08				



✓	339	✓	Sheesham	0.32	699564.888	316021.15
✓	341	✓	Neem	0.64	699555.131	3160214.12
✓	342	✓	Shah	0.48	699553.453	3160215.25
✓	343	✓	Neem	0.35	699548.416	3160218.73
✓	344	✓	Neem	1.2	699548.581	3160220.04
✓	345	✓	Neem	1.7	699583.296	3160231.91
✓	346	✓	KIKAR	0.54	699602.009	3160224.96
✓	347	✓	Neem	0.75	699606.049	3160227.83
✓	348	✓	Babool	1.19	699471.582	3160266.99
✓	349	✓	Neem	0.97	699473.726	3160263.08
✓	350	✓	Neem	0.6	699476.935	3160261.55
✓	351	✓	Babool	0.98	699477.799	3160263.97
✓	352	✓	Neem	1.56	699485.604	3160263.57
✓	353	✓	Neem	1.2	699485.477	3160262.5
✓	354	✓	Babool	1	699488.075	3160263.53
✓	355	✓	Neem	0.97	699503.684	3160262.37
✓	356	✓	Neem	1.52	699512.501	3160262.22
✓	357	✓	Neem	1.35	699518.68	3160262.15
✓	358	✓	Neem	1.04	699525.82	3160262.94
✓	359	✓	Neem	1.4	699533.592	3160258.44
✓	360	✓	Neem	0.92	699534.722	3160256.34
✓	361	✓	Babool	1.8	699538.796	3160260.04
✓	362	✓	Babool	0.58	699541.741	3160257.44
✓	363	✓	Kikar	0.5	699536.772	3160247.38
✓	364	✓	Neem	0.8	699535.19	3160241.22
✓	365	✓	BABOOL	0.84	699537.173	3160239.55
✓	366	✓	Imli	0.9	699538.389	3160227.2
✓	367	✓	Neem	0.42	699550.865	3160285.86
✓	368	✓	Kikar	0.5	699553.828	3160229.73
✓	369	✓	Bear	0.45	699577.754	3160239.53
✓	370	✓	kikkar	0.5	699572.561	3160237.95

Cast & Cover
Box and Shaft

Overalls sector 25
(DMS/C)

49

SHEET 2

Hand
2609
(RISHABH)



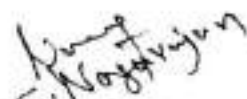
Inventory of the Log for Trees to be felled at IICC, Dwarka								
S.No	Number Marked on Tree as per Tree Inventory	Name of Tree Species	Girth of Tree (in cm)	Number of Log after Tree Cutting	Girth of Log (in cm)	Cost of Log (in Rupees)	Whether Lops of Tree / Log sent to Crematorium (Yes / No)	Remarks
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	Bam	0.45				Yes	
15	S-64	Neem	0.8				Yes	
16	S-65	Babool	0.54				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				

Durg
G. Nagarajan
YFC



Scanned with CamScanner

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
27	S 13	Neem	1.15				Yes	
28	S 14	Neem	0.82				Yes	
29	S 09	Neem	1.08				Yes	
30	S 01	Shahisort	1.38				Yes	
31	S 02	Jamun	1.67				Yes	
32	S 23	Shahisort	1.43				Yes	
33	S 62	Babool	0.58				Yes	
34	S 61	Babool	1.8				Yes	
35	S 60	Neem	0.92				Yes	
36	S 59	Neem	1.4				Yes	
37	S 58	Neem	1.04				Yes	
38	S 57	Neem	1.35				Yes	
39	S 56	Neem	1.52				Yes	
40	S 55	Neem	0.97				Yes	
41	S 54	Babool	1				Yes	
42	S 53	Neem	1.2				Yes	
43	S 52	Neem	1.56				Yes	
44	S 51	Babool	0.98				Yes	
45	S 50	Neem	0.6				Yes	
46	S 49	Neem	0.97				Yes	
47	S 48	Babool	1.49				Yes	
48	D 49	Neem	0.645				Yes	
49	D 50	Shahisort	0.35				Yes	
50	D 51	Shahisort	0.3				Yes	
51	D 53	Shahisort	0.74				Yes	
52	D 52	Ki Kari	0.31				Yes	
L&T Representative				AECOM Representative				
Name:				Name				
Designation:				Designation				
Signature:				Signature				
Date:				Date				


 G. N. Nigam
 YFC



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	Shahant	1.13				Yes	
67	S 41	Neem	0.64				Yes	
68	S 42	Shahant	0.48				Yes	
69	S 43	Neem	0.35				Yes	
70	S 44	Neem	1.2				Yes	
71	S 66	Timli	0.9				Yes	
72	S 39	Shahant	0.32				Yes	
73	S 10	Shahant	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: *Handwritten signature*
 YFC



[illegible]

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



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-II/ 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.



118-11

No.12 / 8 /2015-ID.1
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

3-14/9/16
(Brijesh Kumar Sharma)
Under Secretary to the Govt. of India
Tele: 23063651
Email: bk.sharma @ nic.in

VP/2
on file
16/09
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



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.*



THE OWNER/BUILDER SHALL
CARRY OUT WORK IN A MANNER
THAT NO DISTURBANCE/
NUISANCE IS CAUSED TO
RESIDENTS OF NEIGHBOURHOOD

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

CASE OF ANY DISPUTE REGARDING
THE OWNERSHIP TITLE OF THIS PROPERTY
SANCTION ACCORDED TO THE PLAN
TAKEN REVOCATED FOR MISFEASANCE
UNDER SECTION 11

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

हस्ताक्षरों के निगम भूमि/सड़क पर स्तन सामग्री/
मलबे रखने की अनुमति नहीं है

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

सहायक अभियन्ता (नगर)

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: Officer/Delhi Urban

1. The plans are valid up to 10th day of month **July** year **2023**. **Act Commission be obtained before 10/07/2023**
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.



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)



Page...3

1H) Storm water drainage layout by SDMC – 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: 31/8/18

To,

CEO-MD, DMICDC

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

Diplomate Enclave 50-B, Chanakya Puri, New Delhi-110021

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 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 456-1988 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/Desilting / 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 undesirable 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 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
21/08/18
n. sharma



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*



Annexure - 2 provides the list of key activities carried out at India International convention & Expo center phase-1 construction site for the period October 2017- March 2018 in line with Environmental Clearance (EC) report requirements. List of Environmental clearance report requirements provided below,

- 2A) Site barricading
- 2B) First aid facilities during construction
- 2C) Proposed labor colony facilities
- 2D) Proposed top soil preservation yard at site
- 2E) Covered loaded vehicles
- 2F) Dust suppression

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.

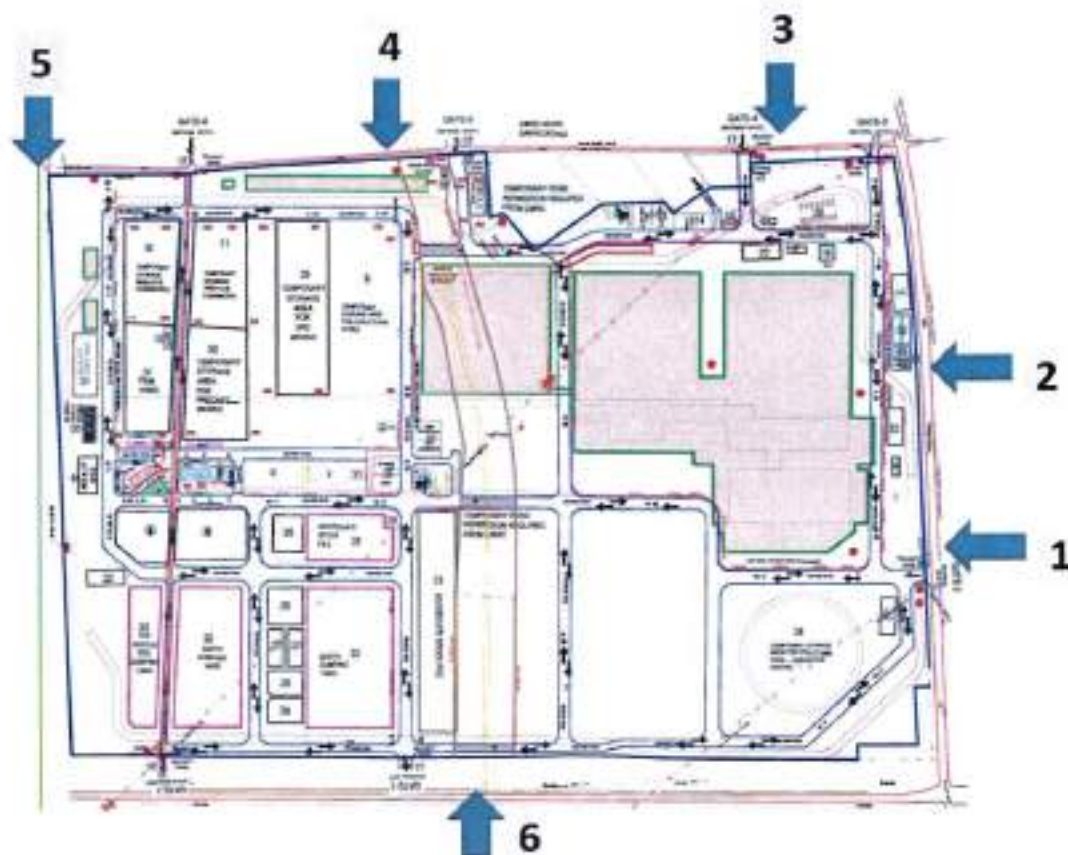


Figure 1: Site Master Plan indicating View points for the Photographs



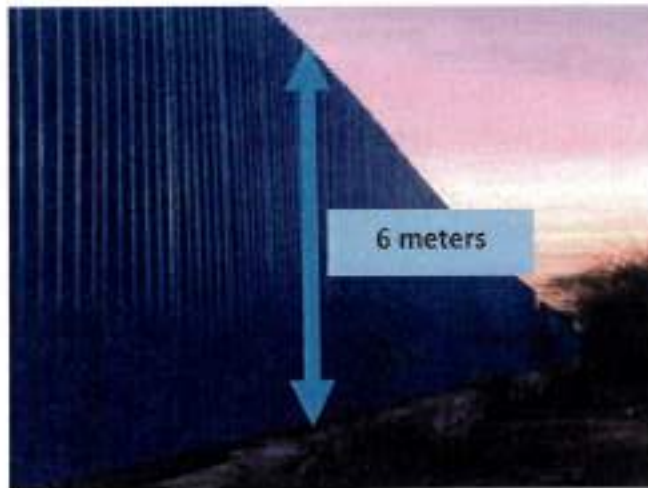


Figure 2: Photograph of barricade at View Points 1, 2

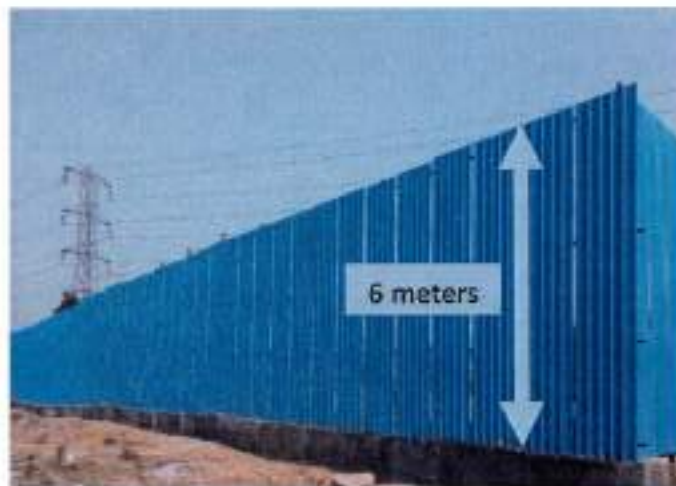


Figure 3: Photograph of barricade at View Points 3, 4 & 5



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).

Location	Mobile Toilet & Urinal
Convention center & car parking area	10 seats
Ex-hall-01, foyer-01 & service gallery	10 seats
Ex-hall-02 & Foyer-02	10 seats
Steel Yard	02 seats



Form work /ESS building /P&M work shop area	10 seats
DG building area	02 seats
Ex-Hall-03/ml B/P area	06 seats
Total	50 Seats



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 -1 (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
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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

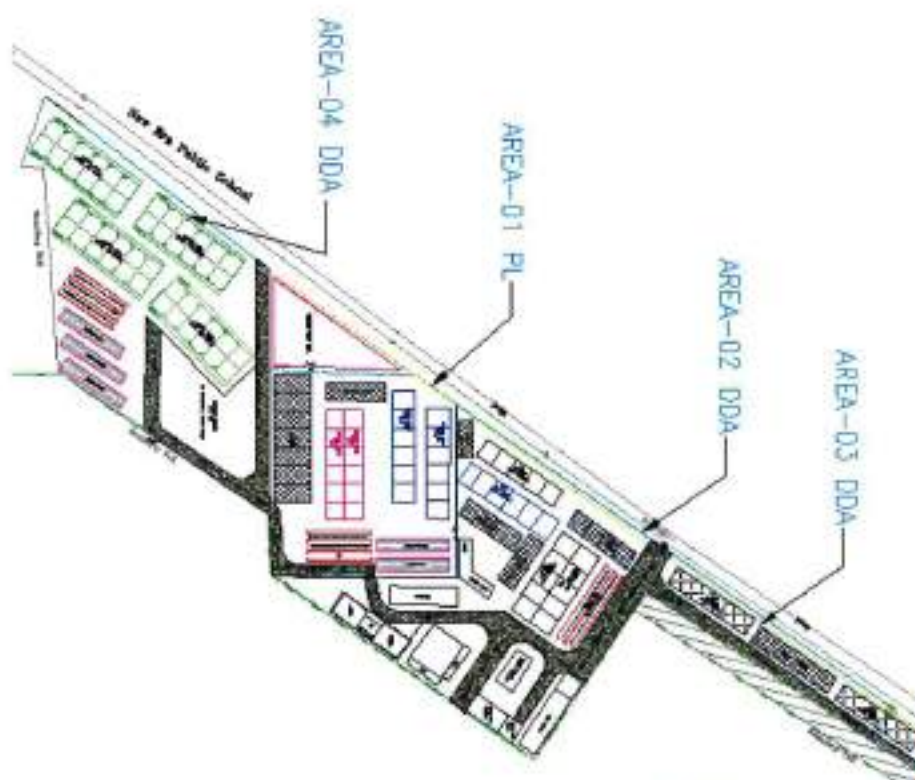


Figure 6: Master plan showing Labor Colony Facilities





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, 2018) is 35,000 cum (approx.). As the landscape works will be initialized in due course of execution activities, this preserved Top soil shall be made use of.

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

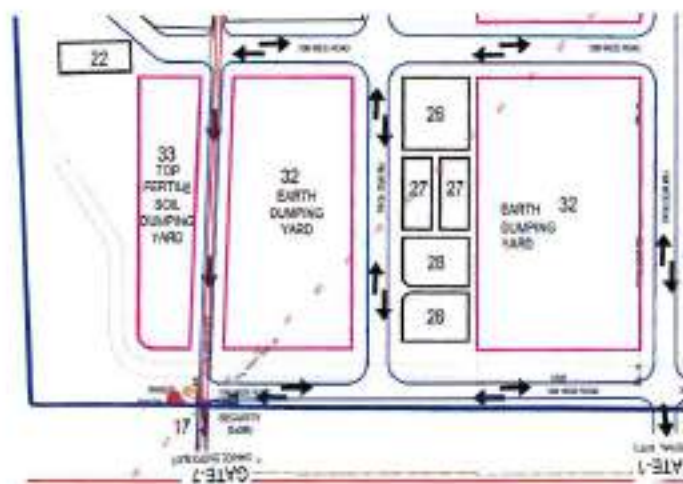


Figure 7: Proposed top soil preservation yard at site



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 8A: 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 practicing in 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' wheels

2G) Construction and demolition waste management yard

As the project is in its initial stage of execution and currently detailed designs are being undertaken with emphasis on finalization of structural designs; during the period of this report, a small magnitude of construction happened, for e.g., major foundation footings were casted at site. Majority of construction activities devoted to excavation of site for phase 1 buildings, clearing and leveling of existing ground etc. Due to the same, there is no significant waste generated out of such casting. The meagre construction waste such as concrete, steel scrap etc. have being utilized in-house primarily in enabling works, for e.g., internal road leveling, pothole filling, safety barricading, minor standalone foundations etc. and other miscellaneous works. However, the construction and demolition waste which will be generated during further course of construction activities, will be handled as per schedule I of the Construction &



Demolition Waste Rules, 2016. A dedicated space has been allocated at site to take care for temporary storage in relation to such wastes,



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



ANNEXURE – 3

(Site infrastructure layout)



This drawing is the property of LAT Construction and shall not be used for any other project without the written permission of LAT Construction.

NO.	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	CONCRETE	M ³	1000	1000	1000
2	STEEL	KG	5000	5000	5000
3	BRICK	M ³	10000	10000	10000
4	CEMENT	KG	10000	10000	10000
5	SAND	M ³	10000	10000	10000
6	GRAVEL	M ³	10000	10000	10000
7	WATER	M ³	10000	10000	10000
8	ELECTRICITY	KWH	10000	10000	10000
9	LABOR	MAN-HR	10000	10000	10000
10	TRANSPORT	TRUCK-HR	10000	10000	10000
11	INSURANCE	%	10000	10000	10000
12	TOTAL				100000

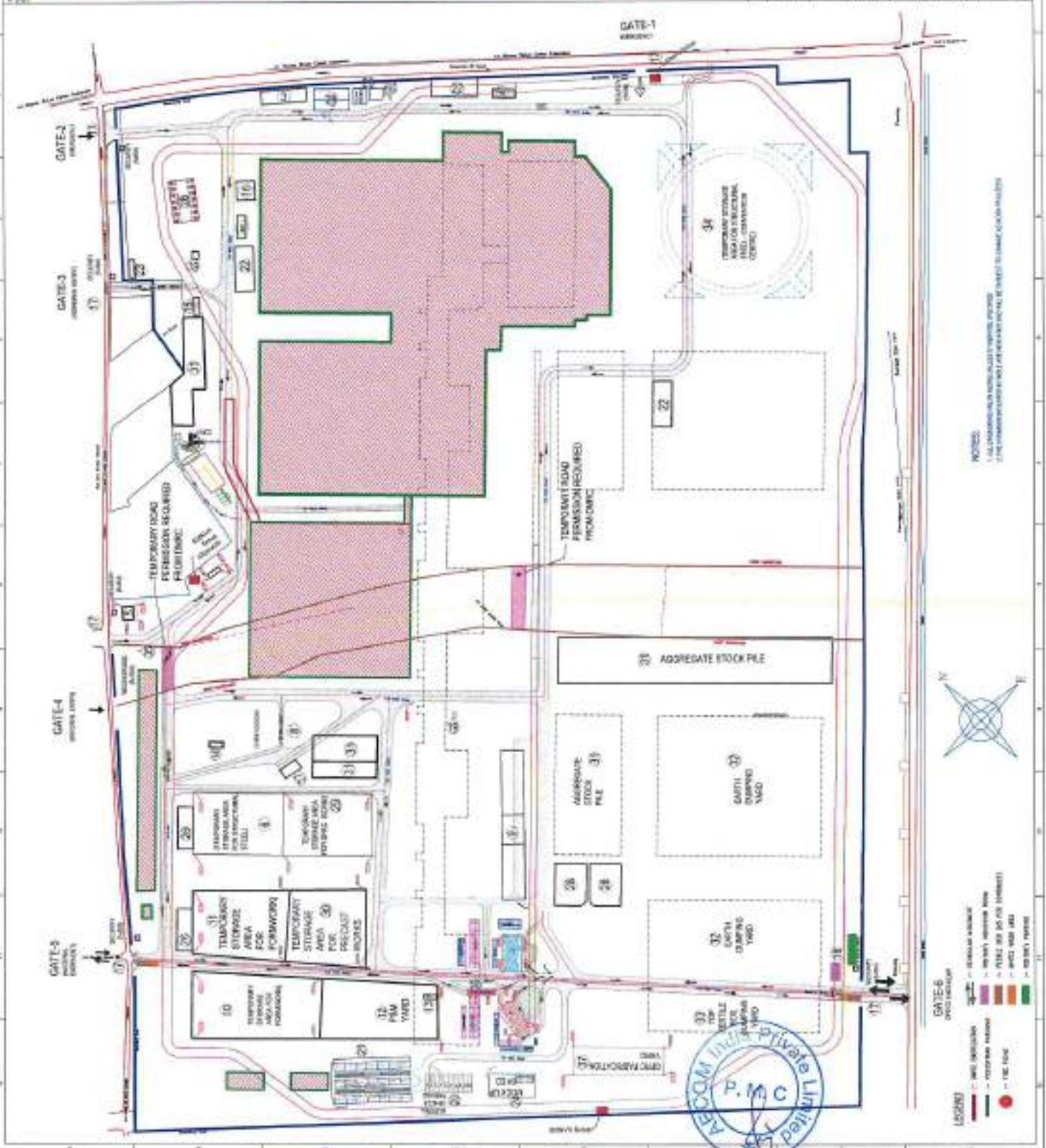
NO.	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	CONCRETE	M ³	1000	1000	1000
2	STEEL	KG	5000	5000	5000
3	BRICK	M ³	10000	10000	10000
4	CEMENT	KG	10000	10000	10000
5	SAND	M ³	10000	10000	10000
6	GRAVEL	M ³	10000	10000	10000
7	WATER	M ³	10000	10000	10000
8	ELECTRICITY	KWH	10000	10000	10000
9	LABOR	MAN-HR	10000	10000	10000
10	TRANSPORT	TRUCK-HR	10000	10000	10000
11	INSURANCE	%	10000	10000	10000
12	TOTAL				100000

LAT Construction
Building & Infrastructure

PROJECT: 400M WINDFARM, 100MW (100MW) WINDFARM, 100MW
SARAWAK, MALAYSIA
CLIENT: LAT CONSTRUCTION (M) SDN BHD



DATE: 01/01/2024
DRAWN BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]
SCALE: 1:1000
SHEET NO: 01 OF 01



NOTES:
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
2. THE DIMENSIONS OF THE PLOTS ARE NOT TO SCALE.



- LEGEND:
- CONCRETE
 - STEEL
 - BRICK
 - CEMENT
 - SAND
 - GRAVEL
 - WATER
 - ELECTRICITY
 - LABOR
 - TRANSPORT
 - INSURANCE
 - TOTAL



ANNEXURE – 4

(Environmental Clearance issued by MoEF & CC)

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



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

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

Date: 20th September, 2018

To,

M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd.
Room No. 341-B, 3rd Floor, Hotel Ashok,
50B Diplomatic Enclave, Chanakyapuri,
New Delhi - 110021
Email: ceo@dmicdc.com

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

Sir,

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

2. In this regard, referring to the clause related to transferability of Environment Clearance as per section 11 of EIA Notification, 2006, the project proponent i.e. DMICDC requests for the transfer of EC for Development of an Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi to the 'India International Convention and Exhibition Centre Limited' (IICC Limited) for taking up the full responsibility of complying with all the conditions stipulated in the Environment Clearance issued by MoEF&CC vide F. No. 21-102/2017-IA.III dated 29.08.2017 for the said project. IICC's request letter along with affidavit for transfer of the EC for the above project and a 'No Objection Certificate (NOC)' for the transfer of EC to IICC Limited by DMICDC is submitted with the application.

3. It is noted that M/s India International Convention and Exhibition Centre Limited is registered under the provisions of Companies Act, 2013, having its registered office at Room No. 452A, Ministry of Commerce & Industry, DIPP, Udyog Bhawan, New Delhi - 110 001 under Department of Industrial Policy & Promotion for implementation & development of Exhibition-cum-Convention Centre (ECC) at Dwarka, New Delhi. M/s India International Convention and Exhibition Centre Limited has submitted an affidavit to abide by the all conditions/clauses prescribed in the Environment Clearance issued vide letter F.No. 21-102/2017-IA-III dated 29.08.2017 in favour of M/s Delhi Mumbai Industrial Corridor Development Corporation Ltd.

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Page 1 of 2

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, Udhog 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



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, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.

- (iv) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- (v) Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (vi) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- (vii) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- (viii) Follow super ECBC requirement of ECBC 2017 and provider compliance report. Acoustic planning to be provided as it is in air funnel of landing/takeoff of IGI Airport.
- (ix) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- (x) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- (xi) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.



- (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



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



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)*#

September 2018

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

#Along with NABL and MoEF certificate of recognition





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TEST CERTIFICATE

TEST REPORT

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/A/2018/09/15/01
		Date Of Monitoring	15.09.2018
		Test Started On	17.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.	Test Completed on	20.09.2018
Sample identification	Ambient Air Quality		

Sampling Details:

Type of Monitoring	: Ambient Air Quality
Location of Sampling Point	: Project site -AAQ1
Sampling Started on	: 10:52am (15-09-2018)
Sampling Completed on	: 10:50am (16-09-2018)
Actual Time of Sampling (min)	: 1438 min
Average flow Rate for particulate matter	: (1) For PM ₁₀ 1.2 m ³ /min
Total Volume of air sampled for particulate matter (m ³)	: (1) For PM ₁₀ 1725.6
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 34° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	120.2	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	84.5	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	6.9	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	825	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	25.6	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

****End of Report****

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TEST REPORT

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/A/2018/09/15/02

Date Of Monitoring : 15.09.2018

Test Started On : 17.09.2018

Test Completed on : 20.09.2018

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 : 11:30am (15-09-2018)

Sampling Completed on : 11:24am (16-09-2018)

Actual Time of Sampling (min) : 1434 min

Average flow Rate for particulate matter : (1) For PM₁₀ 0.95 m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1362.3

Environmental Conditions : Normal

Average Temperature Degree Celsius : 28° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	123.4	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	75.3	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	4.9	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	875	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	28.7	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

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TEST REPORT

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/A/2018/09/17/03
		Date Of Monitoring	17.09.2018
		Test Started On	18.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd.	Test Completed on	21.09.2018

Sample identification Ambient Air Quality

Sampling Details:

Type of Monitoring	: Ambient Air Quality
Location of Sampling Point	: Project site -AAQ3
Sampling Started on	: 10:35am (17-09-2018)
Sampling Completed on	: 10:30am (18-09-2018)
Actual Time of Sampling (min)	: 1435min
Average flow Rate for particulate matter	: (1) For PM ₁₀ 1.0 m ³ /min
Total Volume of air sampled for particulate matter (m ³)	: (1) For PM ₁₀ 1435.0
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 32° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	130.2	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	78.9	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	8.5	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	920	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	24.8	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

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TEST REPORT

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/A/2018/09/17/04

Date Of Monitoring : 17.09.2018

Date of Issue : 18.09.2018

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

Test Completed on : 21.09.2018

Sample Identification Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site-AAQ4

Sampling Started on : 10:45am (17-09-2018)

Sampling Completed on : 10:42am (18-09-2018)

Actual Time of Sampling (min) : 1437min

Average flow Rate for particulate matter : (1) For PM₁₀ 1.2 m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1724.4

Environmental Conditions : Normal

Average Temperature Degree Celsius : 33° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	128.2	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	82.1	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	7.5	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	942	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	26.4	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

****End of Report****



Authorized Signature
(Chemist)



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Report /Sample No : ENV/A/2018/09/18/05

Date Of Monitoring : 18.09.2018

Test Started On : 19.09.2018

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

Test Completed on : 21.09.2018

Sample Identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ5

Sampling Started on : 11:20am (18-09-2018)

Sampling Completed on : 11:16am (19-09-2018)

Actual Time of Sampling (min) : 1436min

Average flow Rate for particulate matter : (1) For PM₁₀ 0.90 m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1292.4

Environmental Conditions : Normal

Average Temperature Degree Celsius : 29° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	138.2	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	85.4	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	8.2	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	974	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	30.5	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

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Report /Sample No : ENV/A/2018/09/18/06

Date Of Monitoring : 18.09.2018

Test Started On : 19.09.2018

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

Test Completed on : 21.09.2018

Sample identification : Ambient Air Quality

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ6

Sampling Started on : 11:45am (18-09-2018)

Sampling Completed on : 11:42am (19-09-2018)

Actual Time of Sampling (min) : 1437min

Average flow Rate for particulate matter : (1) For PM₁₀ 1.0 m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1437.0

Environmental Conditions : Normal

Average Temperature Degree Celsius : 33° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	136.4	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	86.8	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	8.5	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	965	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	29.8	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

****End of Report****

Flow



Authorized Signature
(Chemist)



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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/A/2018/09/19/07

Date Of Monitoring : 19.09.2018

Test Started On : 20.09.2018

Test Completed on : 24.09.2018

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 -AAQ7

Sampling Started on : 10:45am (19-09-2018)

Sampling Completed on : 10:42am (20-09-2018)

Actual Time of Sampling (min) : 1437min

Average flow Rate for particulate matter : (1) For PM₁₀ 1.1 m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM_{2.5} 1580.7

Environmental Conditions : Normal

Average Temperature Degree Celsius : 33° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	128.4	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	79.4	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	5.8	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	846	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	35.2	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

End of Report



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TEST REPORT

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/A/2018/09/20/08

Date Of Monitoring : 20.09.2018

Test Started On : 21.09.2018

Test Completed on : 24.09.2018

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 -AAQB

Sampling Started on : 10:25am (20-09-2018)

Sampling Completed on : 10:20am (21-09-2018)

Actual Time of Sampling (min) : 1435min

Average flow Rate for particulate matter : (1) For PM₁₀ 1.2m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1722.0

Environmental Conditions : Normal

Average Temperature Degree Celsius : 29° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	130.4	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	76.4	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	9.8	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	868	4000	NISQH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	32.8	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

End of Report

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TEST REPORT

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/A/2018/09/21/09

Date Of Monitoring : 21.09.2018

Test Started On : 22.09.2018

Test Completed on : 24.09.2018

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

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ9

Sampling Started on : 10:50am (21-09-2018)

Sampling Completed on : 10:42am (22-09-2018)

Actual Time of Sampling (min) : 1432min

Average flow Rate for particulate matter : (1) For PM₁₀ 0.95m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1360.4

Environmental Conditions : Normal

Average Temperature Degree Celsius : 29° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	136.2	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	80.5	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	6.8	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	816	4000	NISOH to 5604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	28.4	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

****End of Report****

Authorized Signature
(Chemist)



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TEST REPORT

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/A/2018/09/22/10

Date Of Monitoring : 22.09.2018

Test Started On : 24.09.2018

Test Completed on : 28.09.2018

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

Sampling Details:

Type of Monitoring : Ambient Air Quality

Location of Sampling Point : Project site -AAQ10

Sampling Started on : 12:35am (22-09-2018)

Sampling Completed on : 12:28am (23-09-2018)

Actual Time of Sampling (min) : 1433min

Average flow Rate for particulate matter : (1) For PM₁₀ 1.2m³/min

Total Volume of air sampled for particulate matter (m³) : (1) For PM₁₀ 1719.6

Environmental Conditions : Normal

Average Temperature Degree Celsius : 35° C

TEST RESULT

S. No	Parameters	Unit	Result	Requirement permissible limits as per NAAQS/CPCB	Test Method
1	Particulate Matter, PM 10	µg/m ³	135.4	100	IS:5182 (P-23) : 2006
2	Particulate Matter, PM 2.5	µg/m ³	82.6	60	CPCB Volume-1/Gravimetric Method
3	Sulphur Dioxide (as SO ₂)	µg/m ³	7.2	80	IS:5182 (P-2) : 2006
4	Carbon Monoxide, (CO)	µg/m ³	875	4000	NISOH to 6604 : 1994
5	Oxide of Nitrogen (as NO ₂)	µg/m ³	26.9	80	IS:5182 (P-6) : 2006

Remark- As it was a rainy day (in monsoon season), the PM10 and PM2.5 values recorded during ambient air quality monitoring, were found to be on lower side compared to non-monsoon periods.

****End of Report****

Signature





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Issued To	Mr. V Ramesh, Project Director(E&T Construction) C/o India International Convention & Expo Centre Project, Sector-25, Dwarka, New Delhi- 110078	Report /Sample No. :	ENV/ST/2018/09/20/01
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Date Of Monitoring :	15.09.2018
		Date of Issue :	17.09.2018
		Test Started On :	17.09.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	20.09.2018

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) : 30

Observations at Site

Ambient Temperature (°C) : 28
Stack Temperature (°C) : 154
Velocity (m/s) : 13.5
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1668.08

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.06	gm/Kw-hr	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.32	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.12	gm/Kw-hr	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.25	gm/Kw-hr	—	IS 11255 (Part-2): 1985

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		Date Of Monitoring :	15.09.2018
		Date of Issue :	17.09.2018
		Test Started On :	17.09.2018
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 :	20.09.2018

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) : 30

Observations at Site

Ambient Temperature (°C) : 28
Stack Temperature (°C) : 158
Velocity (m/s) : 13.7
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1676.01

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.12	gm/Kw-	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.54	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.18	gm/Kw-	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.25	gm/Kw-	---	IS 11255 (Part-2): 1985

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		Date Of Monitoring :	15.09.2018
		Date of Issue :	17.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On :	17.09.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	20.09.2018

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) : 30
Observations at Site
Ambient Temperature (°C) : 28
Stack Temperature (°C) : 149
Velocity (m/s) : 13.1
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1688.03

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.08	gm/Kw-	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.43	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.24	gm/Kw-	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.32	gm/Kw-	—	IS 11255 (Part-2): 1985

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		Date Of Monitoring :	15.09.2018
		Date of Issue :	17.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On :	17.09.2018
Nature of the Sample	DG STACK EMISSION	Test Completed on :	20.09.2018

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) : 30
Observations at Site
Ambient Temperature (°C) : 27
Stack Temperature (°C) : 160
Velocity (m/s) : 14.4
Quantity of Emission (Nm³/hr)-
(Volumetric flow rate) : 1662.07

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.18	gm/Kw-hr	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO _x) + Hydrocarbon	0.47	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.38	gm/Kw-hr	≤3.5	IS 13270(ORSAT)-1992
4	Sulphur Dioxide (as SO ₂)	0.31	gm/Kw-hr	—	IS 11255 (Part-2): 1985 2009

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Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Date Of Monitoring :	15.09.2018
Nature of the Sample	DG STACK EMISSION	Date of Issue :	17.09.2018
		Test Started On :	17.09.2018
		Test Completed on :	20.09.2018

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) : 30

Observations at Site

Ambient Temperature (°C) : 27
Stack Temperature (°C) : 165
Velocity (m/s) : 14.1
Quantity of Emission (Nm³/hr)
(Volumetric flow rate) : 1671.02

S. No.	Parameter	Results	Units	Requirements as per EPA	Test Methods
1	Particulate Matter	0.14	gm/Kw-hr	≤0.2	IS 11255 (Part -1): 1985
2	Oxide of Nitrogen (as NO ₂) + Hydrocarbon	0.54	gm/Kw-hr	≤4.0	IS-11255(Part-7): 2005
3	Carbon Monoxide (as CO)	0.33	gm/Kw-hr	≤3.5	IS 13270(ORSAT): 1992
4	Sulphur Dioxide (as SO ₂)	0.42	gm/Kw-hr	—	IS 44255 (Part-2): 1985

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		Date Of Monitoring	20.09.2018
		Date of Issue	20.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	20.09.2018
		Test Completed on	20.09.2018
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)	85.6	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	59.2	75 Max.	
3	Insertion Loss	db (A)	26.4	25 Min	

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		Date Of Monitoring	20.09.2018
		Date of Issue	20.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	20.09.2018
		Test Completed on	20.09.2018
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)	93.4	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	65.2	75 Max.	
3	Insertion Loss	db (A)	28.2	25 Min	

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7/10/18



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		Date Of Monitoring	20.09.2018
		Date of Issue	20.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	20.09.2018
		Test Completed on	20.09.2018
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)	93.7	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	67.2	75 Max.	
3	Insertion Loss	db (A)	26.5	25 Min	

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Low





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		Date Of Monitoring	20.09.2018
		Date of Issue	20.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	20.09.2018
		Test Completed on	20.09.2018
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)	82.8	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	56.9	75 Max.	
3	Insertion Loss	db (A)	25.9	25 Min	

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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/2018/09/20/01
		Date Of Monitoring	20.09.2018
		Date of Issue	20.09.2018
Project	Development of an Exhibition Cum-Convention Centre(ECC) at Dwarka, New Delhi by Delhi Mumbai Industrial Corridor Development Corporation Ltd	Test Started On	20.09.2018
		Test Completed on	20.09.2018
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)	95.4	-	IS 9989 : 1981 (RA 2008)
2	Noise Level when canopy door is closed at a distance of 1 meter	dB(A)	68.2	75 Max.	
3	Insertion Loss	db (A)	27.2	25 Min	

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Issued To : Mr. V Ramesh, Project Director(L & T Construction) C/o India International Convention & Expo Centre Project, Sector-23, Dwarka, New Delhi- 110078

Report No : ENV/N/2018/09/15/02

Monitoring Started On : 15.09.2018

Monitoring Completed : 16.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 15.09.2018 to 16.09.2018

Monitoring Location : Project site-ANQ-2

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day*)	dB (A)	67.5	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night**)	dB (A)	58.2	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.

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Report No : ENV/N/2018/09/15/01

Monitoring Started On : 15.09.2018

Monitoring Completed : 16.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 15.09.2018 to 16.09.2018

Monitoring Location : Project site-ANQ-1

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day')	dB (A)	70.3	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night')	dB (A)	58.5	70	

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.

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Report No : ENVN/2018/09/18/05

Monitoring Started On : 18.09.2018

Monitoring Completed : 19.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 18.09.2018 to 19.09.2018

Monitoring Location : Project site-ANQ-5

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day*)	dB (A)	68.4	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night**)	dB (A)	58.2	70	

* 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.

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Report No : ENV/N/2018/09/17/03

Monitoring Started On : 17.09.2018

Monitoring Completed : 18.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 17.09.2018 to 18.09.2018

Monitoring Location : Project site-ANQ-3

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day)	dB (A)	65.2	75	IS 9989 : 1981 (RA-2008)
2	Equivalent Noise Level, Leq (Night)	dB (A)	54.6	70	

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



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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/N/2018/09/17/04

Monitoring Started On : 17.09.2018

Monitoring Completed : 18.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 17.09.2018 to 18.09.2018

Monitoring Location : Project site-ANQ-4

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A.1986	Test Method
1	Equivalent Noise Level, Leq (Day)	dB (A)	69.7	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night)	dB (A)	54.8	70	

Ac: 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.

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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 : ENVN/2018/09/18/06

Monitoring Started On : 18.09.2018

Monitoring Completed : 19.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 18.09.2018 to 19.09.2018

Monitoring Location : Project site-ANQ-6

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day)	dB (A)	70.4	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night)	dB (A)	60.1	70	

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

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

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Report No : ENVN/2018/09/21/09

Monitoring Started On : 21.09.2018

Monitoring Completed : 22.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 21.09.2018 to 22.09.2018

Monitoring Location : Project site-ANQ-9

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day)	dB (A)	68.9	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night)	dB (A)	61.8	70	

ac: - 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.

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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 : ENVN/2018/09/20/07

Monitoring Started On : 20.09.2018

Monitoring Completed : 21.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 20.09.2018 to 21.09.2018

Monitoring Location : Project site-ANQ-7

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day)	dB (A)	72.4	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night)	dB (A)	64.2	70	

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

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

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Report No : ENVN/2018/09/20/08

Monitoring Started On : 20.09.2018

Monitoring Completed : 21.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 20.09.2018 to 21.09.2018

Monitoring Location : Project site-ANQ-8

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A,1986	Test Method
1	Equivalent Noise Level, Leq (Day*)	dB (A)	71.4	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night**)	dB (A)	62.5	70	

* 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.

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Report No : ENVN/2018/09/21/10

Monitoring Started On : 21.09.2018

Monitoring Completed : 22.09.2018

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

Nature of the Sample : Ambient Noise Quality

Customer Ref. No : NS

RESULTS

Ambient Noise Level

MONITORING DETAILS

Date of Monitoring : 21.09.2018 to 22.09.2018

Monitoring Location : Project site-ANQ-10

Monitoring Done by : Mr. Varun

Monitoring Protocol : SOP Noise/01/01.04.2016

Weather Condition : Clear Sky

S.No	Parameter	Units	Results	Limit for Construction Project As Per E(P)A, 1986	Test Method
1	Equivalent Noise Level, Leq (Day*)	dB (A)	69.7	75	IS 9989 : 1981 (RA 2008)
2	Equivalent Noise Level, Leq (Night**)	dB (A)	60.4	70	

* 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.

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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/W/2018/09/22/01
		Date Of Sampling	: 16.09.2018
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 sample Issue in lab	: 17.09.2018
		Test Started On	: 17.09.2018
Nature of the Sample	Ground Water	Testing Completed on	: 22.09.2018

SAMPLING DETAILS:

Sampling Location	: Project site
Date of Sampling	: 08.10.2018
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)
Sample Quantity	: 2 L+500 ml

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	7.44	IS: 3025(Pt-11)1983, Reef. 2002
6	Temperature	-	-	-	25	IS: 3025(Pt-9) 1984,RA 2002/2150-B, APHA 22nd Ed 2012
7	Electrical Conductivity	umho/cm	-	-	2330	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	480	IS 3025(Part-21): 2009
10	Iron (as Fe)	mg/l	0.3	No Relaxation	0.23	3500-Fe-B, APHA 22nd Ed. 2012
11	Chlorides (as Cl)	mg/l	250	1000	183.9	IS 3025(Part-32): 1988
12	Fluoride (as F)	mg/l	1	1.5	0.11	APHA 21 st Ed., 4500F(D)
13	TDS	mg/l	500	2000	1235	IS 3025(Part-16): 1984, RA 2006
14	Calcium(as Ca ²⁺)	mg/l	75	200	110.4	IS 3025(Part-40): 1991, RA 2003
15	Magnesium (as Mg ²⁺)	mg/l	30	100	49.6	3500-Mg-B, APHA 22nd Ed. 2012
16	Sulphate (as SO4)	mg/l	200	400	86.4	IS 3025(Part-24):1986, RA 2003
17	Nitrate(as NO3)	mg/l	45	No Relaxation	8.5	IS: 3025(Pt-34)1988, Reef. 2003
18	Anionic Detergent (as MBAS)	mg/l	0.2	1	<0.01	Annexure K of IS 13428, 2005, 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	296.0	IS 3025(Part-23): 1986, RA 2003

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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	0.25	3110- B, APHA 22nd Ed. 2012 (AAS)
28	Selenium (as Se)	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	-	-	25.2	IS: 3025(Pt-45)/ 3500-Na-B, APHA, 22nd Ed.
34	Potassium(K)	mg/l	-	-	10.8	IS: 3025(Pt-45)/ 3500-K-B, APHA, 22nd Ed.
35	Manganese(as Mn)	mg/l	0.1	0.3	0.02	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





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Test Report

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/2018/09/22/05
		Date Of Sampling :	16.09.2018
		Date of Issue in lab :	17.09.2018
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 :	17.09.2018
Nature of the Sample	Soil	Testing Completed on :	22.09.2018

Sampling Details:

Type of Sample
Location of Sampling Point
Environmental Conditions
Average Temperature Degree Celsius
Sampling Done by

: soil
: Project site -5
: Normal
: 28.5° C
: 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	1.09	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	67.5	STP/NTL/SOIL
5.	Water Holding Capacity	%	13.9	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	51.9	STP/NTL/SOIL
7.	Silt	%	28.6	STP/NTL/SOIL
8.	Clay	%	19.5	STP/NTL/SOIL





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	Chemical Characteristics			
9	pH (1:2 Suspension)	-	8.23	IS: 2720 (part-26), 1987 (Reaff:2007)
10	Electrical Conductivity (1:2)	µmhos/cm	542	IS: 2720 (part-21)
11	Organic Carbon	%W/W	0.77	IS 2720(Part-22): 1972, RA 2010
12	Organic Matter	%W/W	1.33	IS 2720(Part-22): 1972, RA 2010
13	Calcium	mg/kg	3166.32	STP/NTL/SOIL
14	Manganese	mg/kg	158.5	STP/NTL/SOIL
15	Copper	mg/kg	16.5	STP/NTL/SOIL
16	Nickel	mg/kg	22.5	STP/NTL/SOIL
17	Chromium	mg/kg	16.0	STP/NTL/SOIL
18	Iron	mg/kg	13000.0	STP/NTL/SOIL
19	Lead	mg/kg	8.0	STP/NTL/SOIL
20	Exchangeable Magnesium	mg/kg	1871.1	STP/NTL/SOIL
21	Cation Exchange Capacity	mg/kg	32.81	IS 2720 (Part 24): 1976, RA 2010
22	Chloride	mg/kg	176.5	STP/NTL/SOIL
23	Moisture Content	% w/w	12.93	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
24	Nitrogen (as N)	mg/100gm	502.1	IS:10158:1982, RA 2009
25	Phosphorous	mg/100gm	79.5	IS:10158:1982, RA 2009
26	Exchangeable Sodium	mg/kg	238.5	STP/NTL/SOIL
27	Exchangeable Potassium	mg/kg	135.2	STP/NTL/SOIL
28	SAR(Sodium Abs Ratio)		0.29	STP/NTL/SOIL
29	Zinc	mg/kg	65.5	STP/NTL/SOIL

****End of Report****

2/10w

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(Chemist)





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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/2018/09/22/01
		Date Of Sampling :	16.09.2018
		Date of Issue in lab :	17.09.2018
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 :	17.09.2018
Nature of the Sample	Soil	Testing Completed on :	22.09.2018

Sampling Details:

Type of Sample	: soil
Location of Sampling Point	: Project site - I
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 28° C
Sampling Done by	: Mr.Varun

S. No.	Parameters	Units	Results	Test Method
	Physical Characteristics			
1.	Colour		Brown	STP/NTL/SOIL
2.	Textural class		Sandy Clay Loam	STP/NTL/SOIL
3.	Bulk Density	gm/cm ³	1.56	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	81	STP/NTL/SOIL
5.	Water Holding Capacity	%	36.53	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	44.5	STP/NTL/SOIL
7.	Silt	%	38	STP/NTL/SOIL
8.	Clay	%	17.5	STP/NTL/SOIL
	Chemical Characteristics			
9.	pH (1:2 Suspension)	-	8.59	IS: 2720 (part-26),1987 (Reaff:2007)
10.	Electrical Conductivity (1:2)	µmhos/cm	335	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.65	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.11	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	3126.24	STP/NTL/SOIL
14.	Manganese	mg/kg	106.0	STP/NTL/SOIL
15.	Copper	mg/kg	4.5	STP/NTL/SOIL





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16.	Nickel	mg/kg	4.0	STP/NTL/SOIL
17.	Chromium	mg/kg	33.0	STP/NTL/SOIL
18.	Iron	mg/kg	996.5	STP/NTL/SOIL
19.	Lead	mg/kg	11.0	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	785.2	STP/NTL/SOIL
21.	Cation Exchange Capacity (meq/100 gm)	mg/kg	19.26	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	293.52	STP/NTL/SOIL
23.	Moisture Content	% w/w	0.79	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
24.	Nitrogen (as N)	mg/100gm	625.5	IS:10158:1982, RA 2009
25.	Phosphorous	mg/100gm	85.6	IS:10158:1982, RA 2009
26.	Exchangeable Sodium	mg/kg	586.1	STP/NTL/SOIL
27.	Exchangeable Potassium	mg/kg	269.9	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		1.0	STP/NTL/SOIL
29.	Zinc	mg/kg	62.0	STP/NTL/SOIL

****End of Report****

Authorized Signature
(Chemist)

Flow





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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/2018/09/22/02
		Date Of Sampling :	16.09.2018
		Date of Issue in lab :	17.09.2018
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 :	17.09.2018
Nature of the Sample	Soil	Testing Completed on :	22.09.2018

Sampling Details:

Type of Sample
Location of Sampling Point
Environmental Conditions
Average Temperature Degree Celsius
Sampling Done by

: soil
: Project site -2
: Normal
: 27.9° C
: Mr.Venun

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	1.19	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	74.5	STP/NTL/SOIL
5.	Water Holding Capacity	%	33.72	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	46.5	STP/NTL/SOIL
7.	Silt	%	38	STP/NTL/SOIL
8.	Clay	%	15.5	STP/NTL/SOIL





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	Chemical Characteristics			
9.	pH (1:2 Suspension)	-	8.22	IS: 2720 (part-26), 1987 (Reaff:2007)
10.	Electrical Conductivity (1:2)	µmhos/cm	515	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.69	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.2	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	3006	STP/NTL/SOIL
14.	Manganese	mg/kg	141.0	STP/NTL/SOIL
15.	Copper	mg/kg	12.5	STP/NTL/SOIL
16.	Nickel	mg/kg	21.5	STP/NTL/SOIL
17.	Chromium	mg/kg	18.5	STP/NTL/SOIL
18.	Iron	mg/kg	14200.0	STP/NTL/SOIL
19.	Lead	mg/kg	8.0	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	1142.1	STP/NTL/SOIL
21.	Cation Exchange Capacity (meq/100 gm)	mg/kg	25.36	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	273.95	STP/NTL/SOIL
23.	Moisture Content	% w/w	12.25	IS 2720(Part-2): 1973, RA 2010



Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301

E. : noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com



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	Available Nutrients (Kg/Ha)			
24	Nitrogen (as N)	mg/100gm	425.1	IS:10158:1982, RA 2009
25	Phosphorous	mg/100gm	65.5	IS:10158:1982, RA 2009
26	Exchangeable Sodium	mg/kg	135	STP/NTL/SOIL
27	Exchangeable Potassium	mg/kg	86.3	STP/NTL/SOIL
28	SAR(Sodium Abs Ratio)	-	0.19	STP/NTL/SOIL
29	Zinc	mg/kg	95.5	STP/NTL/SOIL

****End of Report****



Authorized Signature

(Chemist)

Handwritten signature/initials





Analyzing for an Assured Future

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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/2018/09/22/03
		Date Of Sampling :	16.09.2018
		Date of Issue in lab :	17.09.2018
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 :	17.09.2018
Nature of the Sample	Soil	Testing Completed on :	22.09.2018

Sampling Details:

Type of Sample	: soil
Location of Sampling Point	: Project site -3
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 29.1° C
Sampling Done by	: Mr.Vanas

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	1.15	IS 2720 (Part 28/29): 1974, RA 2010
	Porosity	%	76.5	STP/NTL/SOIL
4.	Water Holding Capacity	%	21.2	IS 14765: 2000, RA 2010
	Particle Size Distribution			
5.	Sand	%	51.2	STP/NTL/SOIL
6.	Silt	%	31.4	STP/NTL/SOIL
7.	Clay	%	17.4	STP/NTL/SOIL





Indirajeevan, Trowed
Trowed

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	Chemical Characteristics			
8.	pH (1:2 Suspension)	-	8.29	IS: 2720 (part-26), 1987 (Reaff:2007)
9.	Electrical Conductivity (1:2)	µmhos/cm	249	IS: 2720 (part-21)
10.	Organic Carbon	%W/W	1.1	IS 2720(Part-22): 1972, RA 2010
11.	Organic Matter	%W/W	1.896	IS 2720(Part-22): 1972, RA 2010
12.	Calcium	mg/kg	3687.36	STP/NTL/SOIL
13.	Manganese	mg/kg	106.0	STP/NTL/SOIL
14.	Copper	mg/kg	4.5	STP/NTL/SOIL
15.	Nickel	mg/kg	4.0	STP/NTL/SOIL
16.	Chromium	mg/kg	21.5	STP/NTL/SOIL
17.	Iron	mg/kg	996.5	STP/NTL/SOIL
18.	Lead	mg/kg	11.0	STP/NTL/SOIL
19.	Exchangeable Magnesium	mg/kg	947.7	STP/NTL/SOIL
20.	Cation Exchange Capacity (meq/100 gm)	mg/kg	27.17	IS 2720 (Part 24): 1976, RA 2010
21.	Chloride	mg/kg	215.25	STP/NTL/SOIL
22.	Moisture Content	% w/w	13.25	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
23.	Nitrogen (as N)	mg/100gm	384.5	IS:10158:1982, RA 2009
24.	Phosphorous	mg/100gm	47.5	IS:10158:1982, RA 2009
25.	Exchangeable Sodium	mg/kg	157.4	STP/NTL/SOIL
26.	Exchangeable Potassium	mg/kg	57.9	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		0.21	STP/NTL/SOIL
29.	Zinc	mg/kg	63.5	STP/NTL/SOIL

End of Report



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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/2018/09/22/04
		Date Of Sampling :	16.09.2018
		Date of Issue in lab :	17.09.2018
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 :	17.09.2018
Nature of the Sample	Soil	Testing Completed on :	22.09.2018

Sampling Details:

Type of Sample	: soil
Location of Sampling Point	: Project site -4
Environmental Conditions	: Normal
Average Temperature Degree Celsius	: 28.4° 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	1.1	IS 2720 (Part 28/29): 1974, RA 2010
4.	Porosity	%	78.5	STP/NTL/SOIL
5.	Water Holding Capacity	%	34.76	IS 14765: 2000, RA 2010
	Particle Size Distribution			
6.	Sand	%	50.2	STP/NTL/SOIL
7.	Silt	%	34.4	STP/NTL/SOIL
8.	Clay	%	15.4	STP/NTL/SOIL





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	Chemical Characteristics			
9	pH (1:2 Suspension)	-	8.02	IS: 2720 (part-26), 1987 (Reaff:2007)
10.	Electrical Conductivity (1:2)	µmhos/cm	242	IS: 2720 (part-21)
11.	Organic Carbon	%W/W	0.75	IS 2720(Part-22): 1972, RA 2010
12.	Organic Matter	%W/W	1.293	IS 2720(Part-22): 1972, RA 2010
13.	Calcium	mg/kg	2204.4	STP/NTL/SOIL
14.	Manganese	mg/kg	106.5	STP/NTL/SOIL
15.	Copper	mg/kg	13.0	STP/NTL/SOIL
16.	Nickel	mg/kg	21.3	STP/NTL/SOIL
17.	Chromium	mg/kg	16.0	STP/NTL/SOIL
18.	Iron	mg/kg	11350.0	STP/NTL/SOIL
19.	Lead	mg/kg	12.0	STP/NTL/SOIL
20.	Exchangeable Magnesium	mg/kg	2332.8	STP/NTL/SOIL
21.	Cation Exchange Capacity (meq/100 gm)	mg/kg	31.70	IS 2720 (Part 24): 1976, RA 2010
22.	Chloride	mg/kg	25.25	STP/NTL/SOIL
23.	Moisture Content	% w/w	15.1	IS 2720(Part-2): 1973, RA 2010
	Available Nutrients (Kg/Ha)			
24.	Nitrogen (as N)	mg/100gm	488.9	IS:10158:1982, RA 2009
25.	Phosphorous	mg/100gm	74.5	IS:10158:1982, RA 2009
26.	Exchangeable Sodium	mg/kg	196.6	STP/NTL/SOIL
27.	Exchangeable Potassium	mg/kg	150	STP/NTL/SOIL
28.	SAR(Sodium Abs Ratio)		0.24	STP/NTL/SOIL
29.	Zinc	mg/kg	74.0	STP/NTL/SOIL

****End of Report****



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(Chemist)





Figure 12A: Sampler near Foyer 2 area



Figure 12B: Sampler near CC area



Figure 12C: Sampler near batching plant area



Figure 12D: Sampler near Gate no. 1 area





Figure 12E: Sampler near Gate no. 2 area



Figure 12F: Sampler near storage shed



Figure 12G: Sampler near L&T project office



Figure 12H: Sampler near Gate no. 6



भारत का राजपत्र The Gazette of India

असाधारण
EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii)
PART II—Section 3—Sub-section (ii)

प्रधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं. 2487]
No. 2487]

नई दिल्ली, बुधवार, 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, Sankalagura 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, Anitya 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 Bunglow 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), Barsa Road, Jetalpur, Dist.-Ahmedabad-382426, Gujarat.	(i) Shri Armit 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. 2452(E), dated the 7th September, 2015, S.O. No. 1953(E), dated the 2nd June, 2016 and S.O. No. 388(E), dated the 30th 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)

(As submitted by L&T vide letter no. LT-B&F/CBA-PS/ICCC/AECOM/2018/0339 dated 4th August, 2018)



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 *Not applicable*
Cooling *Not applicable*



28/03/2018

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 3'6 (E) dated 22.04.1993.

ii) **Raw Material Consumption**

*Name of raw materials	Name of products	Consumption of raw material per Unit of output	
		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_ECCompliance_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.



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 ---

