

Directorate of Health Services, GNCTD	Expansion of Proposed 600 Bedded Hospital at Community Centre, Ambedkar Nagar (Dakshin Puri), Near Virat Cinema, New Delhi	Form-1
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Application for Prior Environmental Clearance (EC)

FORM 1

**(See Paragraph – 6 Notification dated 14th September 2006)
as amended to EIA Notification, 2006 issued vide S.O. 3067(E) on dt. 01.12.2009.**

Basic Information

SN	Item	Details
1.	Name of the project/s	Expansion of proposed 600 Bedded Hospital at Community Centre, Ambedkar Nagar (Dakshin Puri), Near Virat Cinema, New Delhi
2.	S. No. in the schedule	8(a)
3.	Proposed capacity/area/length /tonnage to be handled/ command area/lease area/ number of wells to be drilled	Plot area : 10000 sq m Total Built up area: 36763.75 sq m No. of Building Blocks : 1 Max. no. of floors (Residential Tower) : 2B+G+7.
4.	New/Expansion/Modernization	Under construction
5.	Existing capacity/area etc.	Nil
6.	Category of the project i.e. 'A' or 'B'	B
7.	Does it attract the general condition? If yes, please specify.	No
8.	Does it attract the specific condition? If yes, please specify.	No
9.	Location	
	Plot/Survey/Khasra No.	-
	Village	-
	Tehsil	-
	District	South Delhi
	State	Delhi
10.	Nearest railway station/airport along with distance in kms.	New Delhi Rly. Station, 15 km. IGI Airport, Delhi, 16 km.
11.	Nearest town, city, district Headquarters along with distance in Km	New Delhi
12.	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body (complete postal address with telephone nos. to be given)	-
13.	Name of the applicant	Directorate of Health Services, GNCTD
14.	Registered Address	Govt. of N.C.T. of Delhi Directorate of Health Services Swasthaya Sewa Nideshalaya Bhawan F-17, Karkardooma, Shahdara, Delhi-110032
15.	Address for correspondence:	

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	Name	Dr. N. V. Kamat
	Designation (Owner/Partner/CEO)	Director
	Address	Directorate of Health Services Swasthya Sewa Nideshalaya Bhawan Govt. of NICT Delhi F-17, Karkardoma, Delhi
	Pin Code	110 032
	E-mail	cmohcdhs.delhi@nic.in
	Telephone No.	011-22309220
	Fax No.	011-22306396
16.	Details of Alternative Sites examined, if any. Location of these sites should be shown on a topo sheet.	Not applicable.
17.	Interlinked Projects	Nil
18.	Whether separate application of interlinked project has been submitted?	Not Applicable
19.	If yes, date of submission	Not Applicable
20.	If no, reason.	Not Applicable
21.	Whether the proposal involves approval/ clearance under: if yes, details of the same and their status to be given. (a)The forest (Conservation) Act, 1980? (b)The wildlife (Protection) Act, 1972? (c)The C.R.Z. Notification, 1991?	No, project proposal does not involves approval/clearance under subhead a, b & c.
22.	Whether there is any Government order/policy relevant/ relating to the site?	No
23.	Forest land involved (hectares)	No
24.	Whether there is any litigation pending against the project and/or land in which the project is proposed to be set up? (a) Name of the Court (b) Case No. (c) Orders/directions of the Court, if any and its relevance with the proposed project.	No

(I) Activity

1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)	No	The proposed site is as per the Master Plan of Delhi Development Authority 2021 and will be developed as per the same.
1.2	Clearance of existing land, vegetation and buildings?	No	No clearance of existing land, vegetation & buildings is required as the land is free from any vegetation & structure.
1.3	Creation of new land uses?	No.	The land has been designated for the proposed project by Delhi Development Authority. Therefore, there will be no creation / change in land use.
1.4	Pre-construction investigations e.g. bore houses, soil testing?	Yes	Geotechnical Soil investigation has been carried out.
1.5	Construction works?	Yes	<p>The major construction works are given below:</p> <p>Site Development</p> <p>Road Development</p> <ul style="list-style-type: none"> • Internal roads <p>Utilities/Services</p> <ul style="list-style-type: none"> • Water Supply • Sewerage • Drainage • Rain Water Harvesting Structures and Pits • Power supply and back up facility, <p>Buildings</p> <ul style="list-style-type: none"> • Hospital / Residential • Basement for Parking
1.6	Demolition works?	No	Demolition work is not involved in the project.
1.7	Temporary sites used for construction works or housing of construction workers?	Yes	Mostly, local labors will be employed. However temporary labour camps for 60 labors will be established and a dormitory for the site supervisors during the construction stage. All the construction activities including storage of raw materials will be confined to the storage spaces earmarked on project site only.
1.8	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations	Yes	<p>Above ground building structure includes 01 block with 2B+G+7.</p> <p>The earthwork is involved for foundation and laying of underground services etc. Excavated soil will be used for site leveling, back filling/filling and road construction. Top 200 mm layer of soil will be separately stored and used for</p>

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
			landscaping/horticulture development work.
1.9	Underground works including mining or tunneling?	Yes	Underground works includes excavation of earth for construction of foundation, water storage tank and STP
1.10	Reclamation works?	No	Not involved.
1.11	Dredging?	No	Not involved.
1.12	Offshore structures?	No	Not involved.
1.13	Production and manufacturing processes?	No	This is construction of 600 bedded hospital, hence, no production or manufacturing activities will be involved.
1.14	Facilities for storage of goods or materials?	Yes	Temporary storage facilities will be created during construction phase for storage of construction materials.
1.15	Facilities for treatment or disposal of solid or liquid effluents?	Yes	<p>Solid Waste Construction Stage : During construction stage generated solid waste will comprise mainly of construction waste. The construction waste will be reused within the site for various constructions filling work.</p> <p>In addition to that there will be generation of small quantity of municipal waste (23.4 kg/day) from 96 (60 at camp and 36 floating) construction labors. It will be ensured that the generated waste will be sent to nearest designated waste storage bins.</p> <p>Operation Stage: Solid Waste Solid waste generation from the facility will be approximately 1.62 TPD including 0.382 TPD biodegradable.</p> <p>Solid waste generated from the residential / hospital block and other areas will be collected daily by the dedicated and trained housekeeping staff. Twin bin systems will also be provided for segregation at sources. Recyclable wastes will be sold to vendors and non- recyclable wastes will be disposed through authorized agency to municipal waste disposal site.</p> <p>Biodegradable waste will be treated in organic waste converter and used as manure for horticulture development.</p> <p>MSW including horticulture waste will be handled as per the Municipal Solid Waste Management & Handling Rules, 2000.</p>

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
			<p>Bio-medical Waste Bio-medical waste generation from the facility will be approximately 180 KG/Day.</p> <p>Sewage sludge 50 kg/day of sewage sludge will be generated which will be use as manure for plants and surplus manure will be sold to the farmers.</p> <p>Waste water will also generate from construction activities, cleaning, curing washing etc. which contain suspended materials.</p> <p>Hazardous waste: 02 liters/day waste oil from DG sets will be generated and sold to authorized recyclers.</p> <p>E Waste : The e-waste, generated from the proposed project shall be stored at a designated place. Waste will be disposed as per E-waste management and handling rules, 2011.</p> <p>Liquid Effluent Construction Stage: During the construction stage domestic liquid effluent generation will be limited to small quantity from labor camp proposed at site.</p> <p>Wastewater generated from construction site contains suspended materials, and washings from various areas. Construction wastewater shall be collected in a separate basin and shall be reused after primary treatment for sprinkling on roads.</p> <p>Mobile toilets and potable water facilities will be provided at site during construction phase for labour and staff.</p> <p>Operation Stage: Approximately 317 KLD of domestic waste water will be generated from the proposed facility. This effluent will be treated in Sewage Treatment Plant of 95 KLD and ETP of 275 KLD. The treated water from STP and ETP will be reused for flushing, horticulture, DG cooling & HVAC.</p>
1.16	Facilities for long term housing of operational workers?	No	Not applicable
1.17	New road, rail or sea traffic during construction or operation?	No	Not applicable

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.18	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc?	No	Not applicable
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	Not applicable
1.20	New or diverted transmission lines or pipelines?	No	Not applicable
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	Not applicable.
1.22	Stream crossings?	No	Not applicable
1.23	Abstraction or transfers of water form ground or surface waters?	No	There is no ground water extraction for the construction of project. Treated water from nearby STP will be arranged through tankers and will be used after testing and confirmation of fitness for construction. During operation phase, water requirement shall be met through municipal supply.
1.24	Changes in water bodies or the land surface affecting drainage or run-off.	Yes	Surface drainage may affect due to construction of the project. By considering run off prior to development & run off after development there is some increment in storm water runoff. However runoff generated from the project site during monsoon season will be used to recharge ground aquifer. Network of drainage system developed in the site will be used to collect roof as well as surface runoff. Potential Quantity of runoff will be 3778 CUM on annual basis which will be recharged to ground.
1.25	Transport of personnel or materials for construction, operation or decommissioning.	Yes	During construction phase transport of personnel as well as construction materials would be required. The personnel would preferably be engaged from nearby areas. Precaution will be taken to reduce the impact of vehicular movement by trying to avoid the vehicular trips during peak hours. Operation phase parking will be provided on surface and in basement.
1.26	Long-term dismantling or decommissioning or restoration works?	No	Not applicable
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	Not applicable

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.28	Influx of people to an area in either temporarily or permanently?	Yes	Construction phase – Temporary influx of people about 96 from the nearby areas is expected. Operation phase – 5615 (600 Indoor Patient + 5015 Floating).
1.29	Introduction of alien species?	No	Not applicable
1.30	Loss of native species or genetic diversity?	No	Not applicable
1.31	Any other actions?	No	None

2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

SN	Information/checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
2.1	Land especially undeveloped or agricultural land (ha)	Yes	The proposed project site and its surrounding areas is as per the Delhi Master Plan development.
2.2	Water (expected source & competing users) unit:	Yes	Water requirement during construction phase will be met through treated tanker water supply. During operation phase fresh water demand will be met from municipal supply. Treated water demand for flushing, gardening and DG Set cooling shall be met from treated water from STP installed at Site. 170 KLD from treated water will be used within site premises from STP and ETP installed at site.
2.3	Minerals (MT)	No	Not applicable
2.4	Construction material – stone, aggregates, sand / soil (expected source – MT)	Yes	Construction materials such as Cement, Steel, Bricks, Stone aggregates, and Sand would be required for construction of the project. These will be preferably procured from local reputed licensed vendors.
2.5	Forests and timber (source – MT)	No	Limited use of timber will be done and it will be restricted to selected locations.
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	Yes	Power for the proposed project will be supplied by BSES . Maximum power demand for the proposed project is 2417 KW . DG sets of 3500 KVA will be used as power backup during power failure. HSD (low sulphur variety as per availability) fuel will be used for DG sets.
2.7	Any other natural resources (use appropriate standard units)	No	--

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3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	No	Not applicable.
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	Not applicable.
3.3	Affect the welfare of people e.g. by changing living conditions?	No	Not Applicable.
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	Not applicable.
3.5	Any other causes	No	Not applicable

4. Production of solid wastes during construction or operation or decommissioning (MT/month)

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine wastes	No	Top soil generated during earth excavation will be stacked, covered, preserved for reuse as top layer for horticulture development. Remaining soil will be used for site leveling, back filling/filling in raft and road construction.
4.2	Municipal wastes (domestic and or commercial wastes)	Yes	<p>Construction Phase: Municipal solid waste – 23.4 kg/day (18 kg/day from labour camp and 5.4 kg/day from floating labour)</p> <p>Operation Phase: Municipal solid wastes – 1.62 TPD. The solid waste includes paper, card board, plastic cans etc. and kitchen wastes from houses. Recyclable wastes like card boards and plastic cans will be sold to vendors.</p> <p>Bio-medical Waste – 180 KG/DAY.</p>

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	Yes	Waste oil 02 Lts/Day on annual basis from DG sets will be the only hazardous waste generated from the project. This waste oil will be carefully stored in HDPE drums in isolated covered space and sold to recyclers authorized by CPCB/SPCB. Suitable care will be taken so as to prevent spills/leaks of used oil from storage.
4.4	Other industrial process wastes	No	Not applicable
4.5	Surplus product	No	Not applicable
4.6	Sewage sludge or other sludge from effluent treatment	Yes	Dried sludge from the STP will be used as manure for horticulture development. Surplus manure will be sold to end users: farmers/Nursery.
4.7	Construction or demolition wastes	Yes	Demolition work is not involved. Construction Work: Excavated soil will be used for landscaping and back filling. Other construction waste like bricks, concrete etc will be used in sundary / road works / manholes etc. Gunny bags, cardboards will be sent to authorize recycler. The inert waste will be sent to land fill site.
4.8	Redundant machinery or equipment	No	Not applicable
4.9	Contaminated soils or other materials	No	Not applicable
4.10	Agricultural wastes	No	Not applicable
4.11	Other solid wastes	No	Not applicable

5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	Emission will be from <ul style="list-style-type: none"> ▪ Stationary Sources: DG sets 3500 KVA. ▪ Mobile Sources: Vehicular emissions CPCB approved DG sets with acoustic canopy will be used only during power failure.
5.2	Emissions from production processes	No	Not applicable
5.3	Emissions from materials handling including storage or transport	No	Fugitive dust emission due to handling and loading - unloading activities is envisaged during construction. Frequent water sprinkling will be done to minimize the fugitive emissions.
5.4	Emissions from construction activities including plant and equipment	Yes Marginal	During the construction phase, major emission will be in the form of fugitive dust, use of DG sets and transportation of construction material.
5.5	Dust or odours from handling	Yes	The project may cause rise in dust levels during

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
	of materials including construction materials, sewage and waste		<p>construction phase. Precautions would be taken to reduce dust generation during construction phase:</p> <ul style="list-style-type: none"> • RMC use will reduce the handling of cement, sand and concrete thus dust emission will be minimized. • Tarpaulins will be used to cover trucks carrying debris. <p>Water sprinkling will be practiced at regular intervals to reduce dust emissions.</p> <p>Dust is likely to be generated during operation phase due to movement of vehicles and blowing of air. But the impact is negligible. Sewage generated from proposed project will be treated in onsite ETP & STP.</p>
5.6	Emissions from incineration of waste	No	Not applicable
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)	No	Burning of any substances including biomass, slash materials and/ or construction debris will be prohibited
5.8	Emissions from any other sources	No	Nil

6. Generation of Noise and Vibration, and Emissions of Light and Heat:

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	Yes	<p>Noise is expected to be generated during construction phase mainly from operation of heavy machinery, DG sets, and traffic. The indicated noise levels from certain construction plants/equipment are indicated below:</p> <ul style="list-style-type: none"> ▪ Concrete Mixer - 85 dBA ▪ Generator - 95 dBA ▪ Pumps - 90 - 95 dBA ▪ Trucks - 85 – 90 dBA <p>For control of noise following measures shall be adopted:</p> <ul style="list-style-type: none"> • Properly maintained equipment with mufflers will be used. • High noise generating construction activities would be carried out only during day time. <p>Workers working near high noise construction machinery would be supplied with ear muffs/ear plugs.</p> <p>During operation noise from operation of DG sets is envisaged. However, the generator sets, installed at</p>

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
			site, shall be operated at noise level less than 75 dB(A) as the generators will be placed either in acoustic chambers or a canopy.
6.2	From industrial or similar processes	No	Not applicable
6.3	From construction or demolition	Yes	<p>Noise Pollution Control: Noise pollution will be due to operation of machinery as well as transportation vehicles. Following precautions shall be taken to control noise pollution:</p> <ul style="list-style-type: none"> • High noise generating construction activities would be carried out only during day time. • Installation, use and maintenance of mufflers on equipment. • Workers working near high noise construction machinery would be supplied with ear muffs/ear plugs.
6.4	From blasting or piling	No	Blasting & piling work is not involved in the project.
6.5	From construction or operational traffic	Yes	<p>Construction Phase: Welding is light and heat generating activity during construction. Appropriate safety measures will be taken as per I.S. code and CPWD work manual.</p> <p>Materials for construction work. Precautions will be taken to reduce the impact of the vehicular movement such as vehicular trips will not be at peak traffic hours.</p> <p>Operation Phase: Car parking is provided on surface and in basement.</p> <p>Vehicular movement is restricted to roads and parking areas. Provision of soft green peripheral and road side plantation will help in reduction of noise level.</p>
6.6	From lighting or cooling systems	No	Nil
6.7	From any other sources	No	Nil

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials	Yes	The waste oil generated during operation phase from the DG sets will be collected and separately stored in HDPE drums over concrete floor within the premises before final disposal. All precautionary steps will be taken to avoid spillage It will be directly transferred to authorized recyclers.

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SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)	No	Generated sewage from the project will be treated in the ETP and STP proposed onsite, and recycled within the proposed project facility for gardening DG cooling, etc.
7.3	By deposition of pollutants emitted to air into the land or into water	No	Dust generation during construction phase from earthworks and movement of vehicles is a temporary phenomenon and will have short term impact during construction phase. Appropriate fugitive dust control measures, including water sprinkling of exposed areas and dust covers for trucks, will be provided to minimize any impacts. DG exhaust will be discharged at height stipulated by CPCB.
7.4	From any other sources	No	Nil
7.5	Is there a risk of long term build up of pollutants in the environment from these sources?	No	No.

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment

SN	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	No	During construction phase, no such risk is anticipated. However, the contractors shall comply with the safety procedures, norms and guidelines as per applicability and mentioned in the National Building Code of India and Bureau of Indian Standards. During Operation Phase, all precautionary and safety measures will be taken to minimize any accident hazard.
8.2	From any other causes	No	Nil
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. Floods, earthquakes, landslides, cloudburst etc)?	Yes	The proposed project site has no history of natural disasters such as floods, landslides, cloudburst etc. The site lies in Seismic Zone IV. The construction will be carried out as per the guidelines prescribed for Seismic Zone IV. All the civil structures will be seismically resistant and designed in accordance with provisions recommended related IS codes: IS 4326: 1993 IS 1893 (Part I),2002

9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality

SN	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
9.1	Lead to development of supporting facilities, ancillary development or development stimulated by the project, which could have impact on the environment e.g.:	Yes	The project will be equipped with dedicated internal road, parking, internal water distribution system, fire fighting system, internal sewage collection network, lighting facilities, solar lighting, and power backup facility. Increase in water and power demand
	• Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.)	Yes	Appropriate infrastructure like, roads, power supply and waste management facility will be developed within the site so that chances of occurrence of any adverse impacts are minimized.
	• extractive industries	No	No
	• supply industries	Yes	Construction materials
	• other	No	No
9.2	Lead to after-use of the site, which could have an impact on the environment	No	No
9.3	Set a precedent for later developments	Yes	Since, this is a construction of hospital project; there will be generation of employment during construction & operation phase.
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	Yes	Impacts on water availability, storm water drainage, availability of electricity, traffic congestion etc.

(II) Environmental Sensitivity

SN	Areas	Name/Identity	Aerial distance (within 15 km) of proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	No	Not applicable
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests.	Yes	Yamuna River, 8.0, NE
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	Yes	Okhla Bird Sanctuary, 8.10 km, NE

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SN	Areas	Name/ Identity	Aerial distance (within 15 km) of proposed project location boundary
4	Inland, coastal, marine or underground waters	No	Not located within 15 km
5	State, National boundaries	Yes	Delhi-Haryana State Border, 4.5 km, S
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	No	Not applicable
7	Defense installations	No	None, within 15 km radius from project site
8	Densely populated or built-up area	Yes	As per master plan
9	Areas occupied by sensitive man-made land uses (<i>hospitals, schools, places of worship, community facilities</i>)	Yes	Manmade community facilities such as, schools, places of worship will not have any impact due to construction of proposed project, as, they are not located in the vicinity of project.
10	Areas containing important, high quality or scarce resources (<i>ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals</i>)	Yes	The project site falls in the notified areas for control and regulation of ground water. The ground water will be extracted by prior permission from competent authority.
11	Areas already subjected to pollution or environmental damage. (<i>those where existing legal environmental standards are exceeded</i>)	No	Not specific
12	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)	Yes	The project is located at seismic zone IV according to Indian Standard Seismic Zoning Map. Structural design will be done for this seismic zone as per code. There are no possibilities of the proposed project site getting flooded as per available records. Landslides not applicable as the project site & surrounding land is flat.

Directorate of Health Services,
GNCTD

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Virat Cinema, New Delhi

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"I hereby undertake that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance give, if any to the project will be revoked at our risk and cost."

Date:

Place:

Rakesh Gupta

**Signature of the Proponent with
Name and Full Address**

राकेश गुप्ता / RAKESH GUPTA
मुख्य महा प्रबंधक (इंजी.)/Chief General Manager (Engg.)
नेशनल बिल्डिंग्स कंस्ट्रक्शन कॉर्पोरेशन लि.
National Buildings Construction Corporation Ltd.
भारत सरकार का उद्यम/A Govt. of India Enterprise
एन.बी.सी.सी. सेंटर, ओखला, फेस-1, नई दिल्ली-110020
NBCC Centre, Okhla, Phase-I, New Delhi-110020