

Application for Extension in Environmental Clearance
of

IT Park

AT

Chandaka Industrial Estate, Patia Bhubaneswar, Orissa

Developed by:

M/s DLF Ltd.

DLF Centre, 9th Floor, Sansad Marg, New Delhi-110001, India

Prepared by:

Environmental Consultant

M/s PERFECT ENVIRO SOLUTIONS PVT. LTD.

(NABET Registered wide list of accredited consultants organizations/ Rev 36/ 5th
November, 2015 at S.No-116)

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23.11.2015

The Member Secretary,
Expert Appraisal Committee - Infrastructure Development and Miscellaneous Projects
Ministry of Environment, Forest and Climate Change
Indira Paryavaran Bhavan
Jorbagh Road
New Delhi – 110 003

Sub: Extension of the validity of Environmental Clearance granted for the construction of "IT Park" at Chandaka Industrial Estate, Patia, Bhubaneswar by DLF Ltd.

Ref: MoEF's letter No. 21-203/2007-IA.III, dated 18th June, 2008

Sir,

We wish to recall that the subject project was granted Environmental Clearance (EC) by the Ministry of Environment and Forests, Govt. of India, vide its order No. 21-203/2007-IA.III, dated 18.6.2008. As per the Environmental Impact Assessment Notification, dated 14th September 2006, we had applied for extension for validity of EC to Odisha State Level Environmental Impact Assessment Authority vide our letter dated 20th May, 2013 within the validity period. However, we had not got any reply on our application for extension of validity of EC.

We would like to inform you that the construction of the project is taking place in phases. The construction of Office Building-1 has been completed but not operational and the construction of Office Building -2 is yet to be initiated.

Further, please be informed that the six-monthly monitoring reports are being submitted to the Regional Office, MoEF at Bhubaneswar on the compliance of the conditions of the Environmental Clearance on 1st June and 1st December every year, informing the status of construction.

We would like to inform that the FAR and built up area is within the approved areas as per earlier granted Environmental Clearance.

We, therefore, request you to kindly consider the extension of validity of the "Environmental Clearance (EC)" for a period of another seven years.

We are enclosing the following items:

1. FORM I & IA
2. Conceptual Plan
3. Land Papers
4. Topographical Map

Thanking you,

Yours sincerely,



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ENCLOSURE 1. FORM 1 & 1A

FORM 1

I. Basic Information

S. No.	Item	Details								
1.	Name of the project/s	Construction of IT Park "DLF Info Park "at Chandaka Industrial Estate Patia, Bhubaneswar, Orissa								
2.	S. No. in the schedule	8 (b)								
3.	Proposed capacity/ area/length/ tonnage to be handled/ command area/ lease area/ number of wells to be drilled.	Total Plot area as Environmental Clearance Granted-218530 sq m. (54 Acre) Built-up area -540582 sq m								
4.	New/Expansion/ Modernization	Extension								
5.	Existing Capacity/ Area etc.	Not Applicable								
6.	Category of Project i.e. 'A' or 'B'	'B'								
7.	Does it attract the general condition? If yes, please specify.	Not Applicable								
8.	Does it attract the specific condition? If yes, please specify.	Not Applicable								
9.	Location	Chandaka Industrial Estate, Patia, Bhubaneswar								
	Plot/ Survey/ Khasra No.	<table border="1"> <thead> <tr> <th>Revenue No</th> <th>Khata No</th> </tr> </thead> <tbody> <tr> <td>01 (P)</td> <td>474/1607</td> </tr> <tr> <td>06(P)</td> <td>474/1607</td> </tr> <tr> <td>20(P)</td> <td>474/1607</td> </tr> </tbody> </table>	Revenue No	Khata No	01 (P)	474/1607	06(P)	474/1607	20(P)	474/1607
	Revenue No	Khata No								
	01 (P)	474/1607								
	06(P)	474/1607								
20(P)	474/1607									
Tehsil	Patia									
District	Khurda									
State	Orissa									
10.	Nearest railway station/ airport along with distance in kms.	Nearest Railway Station- Bhubaneswar New Railway Station: 4.28 Km, NE Nearest Airport- Biju Pattanaik International Airport: 10.15 Km, NE								
11.	Nearest Town, city, District Headquarters along with distance in kms.	Bhubaneswar								

12.	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body (complete postal addresses with telephone nos. to be given)	Info City, Chandaka Industrial Estate
13.	Name of the applicant	M/s DLF Ltd
14.	Registered Address	DLF Centre, 9 th Floor, Sansad Marg, New Delhi-110001
15.	Address for correspondence:	DLF Centre, 9 th Floor, Sansad Marg, New Delhi-110001
	Name	Mr. Sapan Jena
	Designation (Owner/Partner/CEO)	AVP- Business Development
	Address	DLF Centre, 9 th Floor, Sansad Marg, New Delhi
	Pin Code	110001
	E-mail	Jena-sapan@dlf.in
	Telephone No.	011-42102203
	Fax no.	011-42102203
16.	Details of Alternative Sites examined, if any. Location of these sites should be shown on a topo sheet.	The land area measuring 218530 Sq m (54Acre) has been allotted to M/s DLF Ltd by for the Construction of IT Park "DLF Info Park "at Chandaka Industrial Estate Patia, Bhubaneswar, Orissa. No alternative site is required and hence, no examination has been done.
17.	Interlinked Projects	No, it is not an interlinked project.
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 as it is not an interlinked project.
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?	Not Applicable Not Applicable Not Applicable
22.	Whether there is any Government Order/ Policy relevant/ relating to the site?	Not Applicable
23.	Forest land involved (hectares)	Not Applicable

24.	Whether there is any litigation pending against the project and/or land in which the project is propose 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.	Not Applicable Not Applicable Not Applicable Not Applicable
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II. 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.)

S. No.	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	Environmental Clearance has been granted vide letter No. 21-203/2007-IA, III Dated 18 June 2008. Construction has not been completed yet. So, we are applying only for extension of Environmental Clearance, hence there will be no change in land use.
1.2	Clearance of existing land, vegetation and buildings?	No	There are no buildings and distinct vegetation at site except few bushes & shrubs; hence no clearance of existing land is required.
1.3	Creation of new land uses?	No	Environmental clearance has already been granted, we are applying only for extension. Hence there will be no creation of new land use.
1.4	Pre-construction investigations e.g. bore houses, soil testing?	Yes	Pre-construction Geo-technical investigations had been carried out.
1.5	Construction works?	Yes	Construction for Office Building- 1 has been done as per approved building plan. The rest of the construction will be done as per approved building plan as when it is

			done. Status of construction is enclosed as Enclosure-8.
1.6	Demolition works?	No	Demolition work is not required.
1.7	Temporary sites used for construction works or housing of construction workers?	No	The workers during construction phase of office building were / will be hired from nearby areas and hence there was /is no need of providing housing. Only temporary shelters were provided.
1.8	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations	No	Construction has been completed for building 1. Construction status is enclosed as Enclosure-8.
1.9	Underground works including mining or tunneling?	No	It is a construction of IT Park hence no underground works are required.
1.10	Reclamation works?	No	No reclamation work will be done
1.11	Dredging?	No	Not applicable
1.12	Offshore structures?	No	Not applicable
1.13	Production and manufacturing processes?	No	It is a construction of IT Park, hence no production or manufacturing processes shall be carried out.
1.14	Facilities for storage of goods or materials?	Yes	<p>During Construction Phase: During construction phase of the office building excavation of soil was carried. Excavation will be carried out for the rest of the construction</p> <p>During Operation Phase: As the project is a construction of IT Park, the raw material will be food, stationary & other household items which will be stored in respective dwelling units.</p>
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	Yes	<p>During Construction phase: Total 700 labours will be employed during the construction phase and hence the solid waste generation will be 105 kg/day which will be disposed off at municipal solid waste site.</p> <p>Excavated soil generated for whole development will be approx. 632616 cu m. which will be used for levelling and back filling. Top soil will be preserved and shall be reused for</p>

			<p>landscaping to the extent possible.</p> <p>The waste water generated will be discharged to septic tank via soak pit.</p> <p>During Operation Phase: Solid waste of approx. 6408 Kg/day shall be generated. The total waste water generated shall be 1553 KLD. STP of 2500 KLD capacity has already been installed.</p>
1.16	Facilities for long term housing of operational workers?	No	The workers during operational phase will be hired from nearby areas and hence there will no need of long term housing workers is required.
1.17	New road, rail or sea traffic during construction or operation?	NO	No, New road, Road, Rail or Sea Traffic will be Required during construction or Operation Phase.
1.18	New road, rail, air, waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc.?	YES	Not applicable
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	No closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements will be made.
1.20	New or diverted transmission lines or pipelines?	No	No such closure or diversion of transmission lines is required.
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	No impoundment, damming, culverting, realignment or other changes to the hydrology of surface water courses is required
1.22	Stream crossings?	No	No stream crossing.
1.23	Abstraction or transfers of water from ground or surface waters?	No	Abstraction of ground water, if required. will be done as approved by CGWA. Permission obtained.
1.24	Changes in water bodies or the land surface affecting	No	There will be no change in water bodies or the land surface effective

	drainage or run-off?		drainage or run-off.
1.25	Transport of personnel or materials for construction, operation or decommissioning?	Yes	Materials during construction phase shall be transported by truck, trolley etc. Car, two wheeler etc. will be used during operation phase.
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
1.28	Influx of people to an area in either temporarily or permanently?	No	During Construction phase: Temporary influx of people in the form of labours was envisaged. Approx. 700 no. of local labours were employed. During Operation Phase: As this is an IT Park, 38837 nos. of staff will be working for 8-12 hours during operation phase in 2 shifts & influx of approx. 3885 visitors are envisaged.
1.29	Introduction of alien species?	No	Not Applicable
1.30	Loss of native species or genetic diversity?	No	There will be no loss of native species or genetic diversity. However, by planting native plants, it will give positive impacts.
1.31	Any other actions?	No	Not Applicable

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):

S. No.	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	Environmental Clearance has been granted for land measuring 218530 Sqm (54 Acre) for the construction of IT park at Chandaka Industrial Estate Patia, Bhubaneswar, Orissa. Construction has not been completed & it will be done in phases, hence applied for extension in Environmental Clearance.
2.2	Water (expected source & competing users) unit: KLD	Yes	Source: Municipal supply Quantity: Fresh water - 1662 KLD. Detailed water Management & water Balance is given in Conceptual plan. Detailed water Management & water Balance are given in the Conceptual Plan.
2.3	Minerals (MT)	No	Not Applicable
2.4	Construction material – stone, aggregates, sand / soil (expected source – MT)	Yes	The major materials required for construction of the project are steel, tiles, glass, cement, agate, bricks, flooring tiles / stones, sanitary and hardware items, electrical fittings, etc.
2.5	Forests and timber (source – MT)	Yes	Plywood for doors & windows shall be used which shall be procured from local market.
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	Yes	Source of Electricity –State grid of the Orissa State Electricity Board. Total Electrical load -50000 KVA D.G. sets for power back up- 30X 2000 KVA

2.7	Any other natural resources (use appropriate standard units)	No	Not Applicable
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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.

S.No.	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	This is an IT Park and no storage of hazardous substances (as per MSIHC rules) will be done, however, used oil from DG sets and e-waste will be generated from the complex. Proper management of Used oil & e-waste shall be taken.
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	Suitable drainage and waste management measures were adopted in the construction phase and will be continued in operational phase which will restrict stagnation of water or accumulation of water. This will effectively restrict the reproduction and growth of disease vectors.
3.3	Affect the welfare of people e.g. by changing living conditions?	Yes	As it an IT Park, socio-economic standard of people will be increased due to increased employment opportunities to be provided by this project. This will lead to better quality of life & will also set a standard for future developments in the area. Moreover, this project will provide employment about 700 local labours during the construction phase and during operational phase approx. 38837 staffs

3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	No vulnerable group of people will be affected by the project.
3.5	Any other causes	No	None

4. Production of solid wastes during construction or operation or

S.No.	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	Not applicable
4.2	Municipal waste (domestic and or commercial wastes)	Yes	<p>During Construction phase: Generation of Solid waste during construction phase shall be 105 kg/day which shall be disposed off at municipal solid waste site.</p> <p>During construction phase excavation of about 632616 cubic meters soil (Approx.) will be carried out. This excavated soil has been / will be properly stacked within the project site under tarpaulin cover and will be reused for backfilling purpose, road construction etc. The top soil will be preserved separately and will be used for landscaping purpose only.</p> <p>During Operation Phase: Solid waste of approx. 6408 Kg/day shall be generated from the colony during operational phase. Details are given in Conceptual plan.</p>
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	Yes	Used oil from diesel generators will be carefully stored in HDPE drums in isolated covered facility. The used oil will be sold to vendors authorized by Central Pollution Control Board for the treatment of the same.

			Suitable care will be taken so that spills / leaks of used oil from storage could be avoided. E-waste shall be collected and given to approve recycler of CPCB.
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	About 97 Kg/day of dried sludge will be generated from the STP within the colony during operation phase and this sludge will be passed through filter press where it will be dewatered/ dried to form a cake and then will be used as manure in green areas. The unused sludge shall be given to farmers or nursery.
4.7	Construction or demolition wastes	Yes	Construction waste shall be used for flooring & Back filling in roads etc.
4.8	Redundant machinery or equipment	No	Not applicable
4.9	Contaminated soils or other	No	Not applicable
4.10	Agricultural wastes	No	Not applicable
4.11	Other solid wastes	Yes	Not Applicable

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

S.No.	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	The only source of emission from combustion of fuel will be DG sets of capacity 30 X 2000 KVA. Hence, to avoid the emissions adequate stack height shall be provided meeting all

			the norms prescribed by CPCB.
5.2	Emissions from production processes	No	Not Applicable
5.3	Emissions from materials handling including storage or transport	Yes	Dust was / will be generated during construction, from the movement of transport vehicles & other construction activities. The effect was / will be restricted to construction phase only. Water sprinklers were / will be used for dust suppression. Material was / will be stored under Tarpaulin cover. The same will be followed during the construction of all the phases
5.4	Emissions from construction activities including plant and equipment	Yes	No machinery was / will be used. RMC will be used for the purpose of building construction. During construction the equipment such as mixer machines, bulldozers, cranes, compactors & excavators shall be used which was / will be of highest standard of reputed make and adhered to international standards. These standards itself was / will take care of noise pollution control /vibration control and air emission control. Hence an insignificant impact due to construction machinery is envisaged. Dust & emissions was/ will likely to be generated during construction activities which shall be reduce by sprinkling of water in a specific time interval.
5.5	Dust or odours from handling of materials including construction materials, sewage and waste	Yes	During loading & unloading of construction material dust was / will be generated during construction phase. Water was/ will be sprinkled and tarpaulin cover were / will be provided over stored raw material to

			<p>reduce dust emission.</p> <p>Mobile Toilets during construction phase were / will be provided & waste water was / will be disposed in septic tank followed by soak pits. During operation phase waste water will be treated in STP's of total capacity of 2500 KLD.</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	Open burning of biomass/ other material will be prohibited.
5.8	Emissions from any other sources.	No	None

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

S.No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	No	<p>During construction the equipment such as mixer machines, bulldozers, cranes, compactors & excavators shall be used which will be of highest standard of reputed make and adhered to international standards. These standards itself will take care of noise pollution control / vibration control and air emission control. Hence an insignificant impact due to construction machinery is envisaged.</p> <p>Apart from this, the construction activities will be restricted to daytime only.</p> <p>Source of noise in the operational phase will be D.G. Sets only. The D.G.</p>

			Sets installed shall be acoustically enclosed and will be used as a power back-up source during Power failure only. They will generate noise level maximum upto 75dB (A).
6.2	From industrial or similar processes	No	Not Applicable
6.3	From construction or demolition	Yes	<p>Due to the various construction activities there will be short-term noise impacts in the immediate vicinity of the project site. The construction activities will include the following noise generating activities:</p> <ul style="list-style-type: none"> • Operation of D.G. Sets • Excavation etc. <p>It has been estimated that during construction period the average noise level will be around 70 dB (A) during peak construction hours. It will be restricted to day time only.</p>
6.4	From blasting or piling	No	No blasting or piling will be done.
6.5	From construction or operational traffic	Yes	Some amount of noise (70 dB (A)) will be generated from vehicular movement in the construction and operational phase. Plantation around the boundary wall shall be done to reduce noise from traffic.
6.6	From lighting or cooling systems	No	Not applicable
6.7	From any other sources	No	None

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:

S.No.	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	No	The hazardous waste generated will be Used oil only and it will be

			stored in HDPE drums and will be kept in secured place and will be sold to authorize vendors only. Special care will be taken to prevent leakages and spills.
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)	No	During operational phase STPs will be installed for treating the waste water & the treated water will be used in flushing, DG & HVAC cooling, gardening and misc. purpose.
7.3	By deposition of pollutants emitted to air into the land or into water	No	None
7.4	From any other sources	No	Not applicable
7.5	Is there a risk of long term build-up of pollutants in the environment from these sources?	No	Not applicable

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

S. No.	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	As there will be no storage or use of hazardous substance except generation of used oil from DG sets, so there will be no risk of explosion, spillage or fire. However, during construction phase, all the labour will be provided with suitable personal protective equipment (PPE) as required under the health and safety norms. Training and awareness about the safety norms will be provided to all supervisors and labours involved in construction

			activity. During operation, proper firefighting system will be adopted for operation phase.
8.2	From any other causes	No	None.
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No	The area under study falls in Seismic Zone-III, according to the Indian Standard Seismic Zoning Map. Suitable seismic coefficients in horizontal and vertical directions respectively, will be adopted while designing the structure.

III. Environmental Sensitivity

S.No.	Areas	Name/ Identity	Aerial distance (within 15 km.)Proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	Chandaka Reserved Forest Nandankan Zoo Udaygiri&Khandagiri Caves	3.06 Km S 5.6 Km North 10 Km SW
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	None	
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over	None	
4	Inland, coastal, marine or underground waters	None	
5	State, National boundaries	None	

6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	No	Not applicable
7	Defense installations	No	Not applicable
8	Densely populated or built-up area	Yes	The project site is located within Bhubaneswar city limit. The site is surrounded by moderately populated built-up area.
9	Areas occupied by sensitive man-made land uses (<i>hospitals, schools, places of worship, community facilities</i>)	Yes	There are few number of hospitals, primary, secondary schools, religious worship and community facilities within the 10 Km radius of the project site.
10	Areas containing important, high quality or scarce resources (<i>Ground water resources, surface resources, forestry, agriculture,</i>	Nandankanan Zoo	5.6 Km North

	<i>fisheries, tourism, minerals)</i>		
11	Areas already subjected to pollution or environmental damage. <i>(Those where existing legal environmental standards are exceeded)</i>	Yes	The ambient air quality results show that the critical pollutants, like SPM, RPM, SO ₂ and NO _x are well within the permissible limits of the NAAQS standards prescribed by CPCB.
12	Areas susceptible to natural hazard which could cause the project to present environmental problems <i>(Earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)</i>	None	

"I hereby give undertaking 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 given, if any, to the project will be revoked at our risk and cost".

Date: 23.11.2015

Place: Bhubaneswar



(Authorized signatory)

For M/s DLF Ltd

**FORM 1A
CHECK LIST OF ENVIRONMENTAL IMPACTS**

(Project proponents are required to provide full information and wherever necessary attach explanatory notes with the Form and submit along with proposed environmental management plan & monitoring programme)

I. LAND ENVIRONMENT

(Attach panoramic view of the project site and the vicinity)

<p>1.1</p>	<p>Will the existing landuse get significantly altered from the project that is not consistent with the surroundings? (Proposed landuse must conform to the approved Master Plan / Development Plan of the area. Change of landuse if any and the statutory approval from the competent authority well be submitted).</p> <p>Attach Maps of (i) Site location (ii) Surrounding features of the proposed site (within 500 meters) (iii) The site (indicating levels & contours) to appropriate scales. If not available attach only conceptual plans.</p>	<p>Environmental Clearance has already been granted vide letter No. 21-203/2007-IA, III, Dated 18 June 2008. For the development of IT Park. Construction has already been started as per earlier Environmental Clearance. Construction status is enclosed as Enclosure-8. As construction has not completed, hence applied for extension of Environmental Clearance. So there will be no change in land use.</p> <p>Land papers are enclosed at Enclosure- 4.</p> <p>The site location on Google Map & vicinity around the project site is given in Conceptual Plan as Figure:1.</p>
<p>1.2</p>	<p>List out all the major project requirements in terms of the Land area, Total plot area Built up area</p>	<p>218530 sq m (54 acre) 540582 sq m</p>

	<p>Water consumption</p> <p>Power requirement</p> <p>Connectivity</p> <p>Community facilities</p> <p>Parking needs etc.</p>	<p>3138 KLD</p> <p>50000 KW</p> <p>NH-5 – 7.58 Km E</p> <p>Retail shopping</p> <p>Parking Requirements- 7649 ECS Parking Provision - 7755 ECS</p>
1.3	<p>What are the likely impacts of the proposed activity on the existing facilities adjacent to the proposed site? (Such as open spaces, community facilities, details of the existing landuse, and disturbance to the local ecology).</p>	<p>The entire project influenced area was developed as per the provision of Master Plan, thus no induced development is foreseen due to the proposed project.</p> <p>Also the proposed development was carried out as per the defined building by-laws; hence no impact is envisaged due to proposed development.</p> <p>Further construction phase as well as operation stage of the project, will generate direct and indirect employment opportunities for a large section of society. The employment will have positive impact thereby increasing the quality of life.</p>
1.4	<p>Will there be any significant land disturbance resulting in erosion, subsidence & instability? (Details of soil type, slope analysis, vulnerability to subsidence, seismicity etc may be given).</p>	<p>Soil Type: Alluvial soil covered the study area with laterite soil in some places.</p> <p>Slope Analysis: Appreciable slope has been found within the project site. The slope of the site is from the North-West corner to the South-East corner.</p> <p>Erosion / Subsidence: Proper greening & paving of area will not cause any soil erosion problem and subsidence.</p> <p>Seismicity: The area under study falls in Seismic zone-III, according to the Indian Standard Seismic Map. Suitable seismic coefficients in horizontal and vertical directions respectively, will be adopted while designing the structure.</p>

1.5	Will the proposal involve alteration of natural drainage systems? (Give details on a contour map showing the natural drainage near the proposed project site)	The proposed project activities will not cause any alteration of natural drainage system.
1.6	What are the quantities of earthwork involved in the construction activity cutting, filling, reclamation etc. (Give details of the quantities of earthwork involved, transport of fill materials from outside the site etc.)	During construction phase, 632616 cu m. of soil will be excavated in order to provide basement. This excavated soil will be properly stacked within site under tarpaulin cover and reused for back filling purposes. The top soil will be preserved for landscaping purpose only. Hence, no adverse impacts on the land environment are envisaged.
1.7	Give details regarding water supply, waste handling etc during the construction period.	<p>Water Supply: During Construction stage, water is / will be sourced through municipal supply.</p> <p>Waste Generation / Handling: Soil excavated will be reused for backfilling and the fertile top soil will be reused for horticultural purpose.</p> <p>Spillage of oil from the machinery or cement residual from concrete mixer plants will be properly being collected and reused in construction site.</p> <p>For construction labour, proper sanitary facilities & wash areas were / will be constructed and good hygienic conditions were maintained.</p>
1.8	Will the low lying areas & wetlands get altered? (Provide details of how low lying and wetlands are getting modified from the proposed activity)	No low lying and wetlands area are present in and around the project site.
1.9	Whether construction debris & waste during construction cause health hazard? (Give quantities of various types of wastes generated during construction including the construction labour and the means of disposal)	The construction waste generated from the project was / will be common in nature and does not cause any health hazard to associate and nearby population. The construction debris was / will be kept to be used for land leveling/back filling. Waste concrete was / will be reused as aggregate in construction process. Mobile toilets & drinking water for construction labourers are / will be

		provided. The sewage and waste water generated was / will be disposed off to septic tank via soak pit.
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2. WATER ENVIRONMENT

2.1	Give the total quantity of water requirement for the proposed project with the breakup of requirements for various uses. How will the water requirement met? State the sources & quantities and furnish a water balance statement.	<p>The total quantity of water requirement shall be 3138 KLD</p> <table border="1" data-bbox="762 517 1337 1014"> <tr> <td>Flushing</td> <td>542KLD</td> </tr> <tr> <td>Gardening</td> <td>325 KLD</td> </tr> <tr> <td>Miscellaneous& Filter back wash</td> <td>170 KLD</td> </tr> <tr> <td>D.G & HVAC Cooling</td> <td>439 KLD</td> </tr> <tr> <td>Total water requirement</td> <td>3138 KLD</td> </tr> <tr> <td>Fresh water</td> <td>1662 KLD</td> </tr> <tr> <td>Waste water discharge</td> <td>1553KLD</td> </tr> <tr> <td>STP capacity</td> <td>2500KLD</td> </tr> <tr> <td>Treated water reused</td> <td>1476 KLD</td> </tr> <tr> <td>Total Treated Water</td> <td>1476 KLD</td> </tr> </table>	Flushing	542KLD	Gardening	325 KLD	Miscellaneous& Filter back wash	170 KLD	D.G & HVAC Cooling	439 KLD	Total water requirement	3138 KLD	Fresh water	1662 KLD	Waste water discharge	1553KLD	STP capacity	2500KLD	Treated water reused	1476 KLD	Total Treated Water	1476 KLD
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Total Treated Water	1476 KLD																					
2.2	What is the capacity (dependable flow or yield) of the proposed source of water?	As the project site is located within a designated Industrial Estate, the regulatory authority of the said Estate (IDCO). So, the water requirement will be fulfilled from the supplied water from IDCO.																				
2.3	What is the quality of water required, in case, the supply is not from a municipal source? (Provide physical, chemical, biological characteristics with class of water quality)	The water will be taken from municipal source.																				
2.4	How much of the water requirement can be met from the recycling of treated wastewater? (Give the details of quantities, sources and usage)	The total waste water generation from the proposed complex will be about 1553 KLD which will be treated in STPs of total capacity 2500 KLD within the complex. The recycled water from the S.T.Ps will be used in Flushing, D.G. & HVAC Cooling, Gardening & Misc purposes within the project premises.																				
2.5	Will there be diversion of water from other users? (Please assess the impacts of the project on other existing	There will not be any substantial effect on water demand of this region as the development will be as per the development plan.																				

	uses and quantities of consumption)	
2.6	<p>What is the incremental pollution load from wastewater generated from the proposed activity?</p> <p>(Give details of the quantities and composition of wastewater generated from the proposed activity)</p>	<p>Waste water generated from the complex will be 1553 KLD which will be treated in STPs of total capacity 2500 KLD. 1476 KLD of treated water will be reused for flushing, D.G. & HVAC cooling, gardening and misc. purpose. It is a zero discharge complex. Thus there will no incremental pollution load from the complex.</p>
2.7	<p>Give details of the water requirements met from water harvesting? Furnish details of the facilities created.</p>	<p>For collecting storm water, storm water drainage network shall be provided during the design stage. In the project design, it shall be ensured that no mixing of the storm water with waste water takes place. All the storm water will be diverted to rain water harvesting network proposed in the complex. 90 numbers of rain water harvesting pit shall be provided at site. The entire overflow from the rain water harvesting system will be diverted into water bodies provided in the green area and harvested in a natural way.</p>
2.8	<p>What would be the impact of the land use changes occurring due to the proposed project on the runoff characteristics (quantitative as well as qualitative) of the area in the post construction phase on a long-term basis?</p> <p>Would it aggravate the problems of flooding or water logging in any way?</p>	<p>There will be no excess run off generated from the construction phase of the project that will cause problems of flooding and water logging in the nearby area.</p> <p>No, it will not aggravate the problem of flooding or water logging in any way, rather will reduce the same.</p>
2.9	<p>What are the impacts of the proposal on the ground water?</p> <p>(Will there be tapping of ground water; give the details of ground water table, recharging capacity, and approvals obtained from competent authority, if any)</p>	<p>As the proponent is proposing ground water recharging through rain water harvesting, it is expected that there will be a positive impact on ground water levels.</p>

2.10	What precautions/measures are taken to prevent the runoff from construction activities polluting land & aquifers? (Give details of quantities and the measures taken to avoid the adverse impacts)	During the construction phase, runoff from the construction site shall not be allowed into the roadside. Adequate measures shall be taken to channelize such run off and the same shall be disposed through existing storm water drainage network.
2.11	How is the storm water from within the site managed? (State the provisions made to avoid flooding of the area, details of the drainage facilities provided along with a site layout indication contour levels)	Adequate measures shall be taken to channelize storm water and the same shall be disposed through proposed rain water harvesting pits. The entire overflow from the rain water harvesting system will be diverted into water bodies provided in the green area and harvested in a natural way.
2.12	Will the deployment of construction labourer's particularly in the peak period lead to unsanitary conditions around the project site (Justify with proper explanation)	Proper sanitary facilities like temporary toilets etc. will be provided to laborers, which will be disposed off to septic tank via soak pit.
2.13	What on-site facilities are provided for the collection, treatment & safe disposal of sewage? (Give details of the quantities of wastewater generation, treatment capacities with technology & facilities for recycling and disposal)	Sewage and Waste water Disposal: Domestic sewage and waste water will be treated in the proposed STPs of total capacity 2500 KLD within the premises. The treated waste water will be recycled and reused for flushing, gardening, D.G. & HVAC cooling and miscellaneous purposes. It is zero discharge complex.
2.14	Give details of dual plumbing system if treated waste used is used for flushing of toilets or any other use.	Dual Plumbing line will be provided in the complex for reuse of treated water.

3. VEGETATION

3.1	Is there any threat of the project to the biodiversity? (Give a description of the local ecosystem with its unique features, if any)	<p><u>Core Zone:</u> Very few vegetation exists at site including few bushes and grasses which will be cleared at the time of construction.</p> <p><u>Buffer Zone:</u></p> <table border="1"> <tr> <td>Kachnar</td> <td>Mango</td> <td>Gulmohar</td> </tr> </table>	Kachnar	Mango	Gulmohar
Kachnar	Mango	Gulmohar			

		Ashok	Bottle Brush	Kadam
		Neem	Imli	Amaltas
		Palm	Babool	Kikar
		Arjun	Shisham	Sinduri
		Kantal	Sirish	Kusum
3.2	Will the construction involve extensive clearing or modification of vegetation? (Provide a detailed account of the trees & vegetation affected by the project)	No. The construction activity will not involve any clearing or modification of existing vegetation. It is already stated that there is no any existing trees within the project site. The rest of the project site is entirely vacant. Therefore, no tree or vegetation will be affected by the proposed project.		
3.3	What are the measures proposed to be taken to minimize the likely impacts on important site features (Give details of proposal for tree plantation, landscaping, creation of water bodies etc along with a layout plan to an appropriate scale)	There will not be any kind of impact of this project on site features. The Shelter belt for the proposed project has been planned to provide a clean, healthy and beautiful green environment for the people to work in. Within the proposed project site. Shelter belt area has been designed to achieve a blend between modern building and various species of plants, shrubs to create a clean, healthy and aesthetic environment that will provide a visual retreat and relaxation to the visitors of these buildings. To minimize the impact, the provision of plantation area of 45731 sqm (20.93 %) area, with lawns, ornamental plants and trees shall be provided.		

4. FAUNA

4.1	Is there likely to be any displacement of fauna- both terrestrial and aquatic or creation of barriers for their movement? Provide the details.	It is already stated that the there is no existing tree or water body within the project site. Therefore, no scope of displacement of terrestrial as well as aquatic fauna is involved due to the proposed construction.		
4.2	Any direct or indirect impacts on the avifauna of the area? Provide details.	As there is no distinct plantation at site, hence no avifauna exists at site. Hence within the proposed project site,		

		proper landscaping has been planned to provide a clean, healthy and beautiful green environment for the population. Common native variety of trees and ornamental flowering species will be planted in the green space which will attract avifauna Landscaping will have direct positive impact on the local avifauna, hence, this will provide shelter to local birds.
4.3	Prescribe measures such as corridors, fish ladders etc to mitigate adverse impacts on fauna.	Not applicable

5. AIR ENVIRONMENT

5.1	Will the project increase atmospheric concentration of gases & result in heat islands? (Give details of background air quality levels with predicted values based on dispersion models taking into account the increased traffic generation as a result of the proposed constructions)	The traffic will increase due to operation of complex. Increased traffic generation of vehicles due to project will not cause significant increase in atmospheric concentration of gases and do not result in heat island formation.
5.2	What are the impacts on generation of dust, smoke, odorous fumes or other hazardous gases? Give details in relation to all the meteorological parameters.	No dust, odour will be generated at site. Smoke will be generated from the operation of DG sets. Proper emission standards will be maintained as per CPCB guidelines.
5.3	Will the proposal create shortage of parking space for vehicles? Furnish details of the present level of transport infrastructure and measures proposed for improvement including the traffic management at the entry & exit to the project site.	The optimum parking provision is proposed within the site on surface & basement. Hence there will be no shortage of parking space for vehicles. The parking provision will be 7755 ECS.

5.4	Provide details of the movement patterns with internal roads, bicycle tracks, pedestrian pathways, footpaths etc., with areas under each category.	Parking shall be provided on surface & basement and a proper route shall be provided for the traffic movement as well as pedestrian movement.
5.5	Will there be significant increase in traffic noise & vibrations? Give details of the sources and the measures proposed for mitigation of the above.	Proper care shall be taken during design that there will not be any increase in traffic noise by providing proper traffic movement, hence no conjunction will cause, and hence, no honking within the complex will be maintained. The foundation was made very hard and paved with rubber flooring to minimize the vibration, also all other measures shall be adopted during designing that there will not be any causes of vibrations during the traffic density.
5.6	What will be the impact of DG sets & other equipment on noise levels & vibration in & ambient air quality around the project site? Provide details.	There would be slight impact of D.G. Sets on noise levels, vibration and in ambient air quality around the project site. 1. All the D.G. Sets of the proposed project would be acoustically enclosed. 2. Stack height as per C.P.C.B. norms to reduce the impacts on air quality around the project site will be provided 3. The noise from D.G. Sets will meet the desired standard as per C.P.C.B guidelines. Ultra Low Sulphur fuel will be used to run these D.G. Sets. 4. Vibration pads will be used in DG sets to minimize the vibration effect.

6. AESTHETICS

6.1	Will the proposed constructions in any way result in the obstruction of a view, scenic amenity or landscapes? Are these considerations taken into account by the proponents?	The open land does not have any scenic amenity or beauty. Construction of the complex will increase the beauty of the area by having proper landscaping. Yes all considerations have been taken by the proponents
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6.2	Will there be any adverse impacts from new constructions on the existing structures? What are the considerations taken into account?	There are only constructed structure at site as per sanctioned plan, so there is no need of consideration.
6.3	Whether there are any local considerations of urban form & urban design influencing the design criteria? They may be explicitly spelt out. Are there any anthropological or archaeological sites or artifacts nearby? State if any other significant features in the vicinity of the proposed site have been considered.	<p>There are no typical urban form & urban design influencing the design criteria.</p> <p>No there is no anthropological or archaeological site or artifacts near the site.</p> <p>All significant features have been considered.</p>

7. SOCIO-ECONOMIC ASPECTS

7.1	Will the proposal result in any changes to the demographic structure of local population? Provide the details.	The operation of the complex shall provide value addition to the existing infrastructure. Also around 38837 nos. of people will be engaged as office staff .	
7.2	Give details of the existing social infrastructure around the proposed project.	<p>Hospital Hemlata Cancer Hospital</p> <p>Kalinga Hospital</p> <p>Place of worship Masjid</p> <p>College Kalinga Institute Of Dental sciences</p> <p>School Sai International School</p>	<p>3.58 KmSE.</p> <p>3.82 Km SE</p> <p>3.66 Km SE</p> <p>0.20 Km E</p> <p>0.43 Km SE</p>
7.3	Will the project cause adverse effects on local communities, disturbance to sacred sites or other cultural	The proposed complex was constructed within the designated site as per the defined building by-laws of government authority. There is no sacred site or cultural heritage	

	values? What are the safeguards proposed?	site within vicinity of proposed project; hence no adverse impacts are envisaged.
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8. BUILDING MATERIALS

8.1	May involve the use of building materials with high-embodied energy. Are the construction materials produced with energy efficient processes? (Give details of energy conservation measures in the selection of building materials and their energy efficiency)	The major materials required for construction of the project was / will be steel, cement, bricks, flooring tiles/ stones, sanitary and hardware items, electrical fittings, etc. Energy efficient building material were/ will be used.
8.2	Transport and handling of materials during construction may result in pollution, noise & public nuisance. What measures are taken to minimize the impacts?	Yes, transportation and handling of material results in air & noise pollution; however it was / will be minimized by covering material by the tarpaulin and ensuring PUC certificate of vehicles and good condition silencers.
8.3	Are recycled materials used in roads and structures? State the extent of savings achieved?	Excavated earth was / will be utilized to the extent possible. The debris of construction material was / will be also used in backfilling, roads etc.
8.4	Give details of the methods of collection, segregation & disposal of the garbage generated during the operation phases of the project.	The solid waste will be disposed off as per Municipal Solid Waste (Management and Handling) Rules, 2000.

9. ENERGY CONSERVATION

9.1	Give details of the power requirements, source of supply, backup source etc. What is the energy consumption assumed per square foot of built-up area? How have you tried to minimize energy consumption?	Power Requirement – 50000 KVA Source of Power: State grid of the Orissa State Electricity Board. Back-up Source: In the complex power back up is proposed by using D.G. Sets of Capacity of 30 X 2000 KVA. During power failure D.G. Sets will start automatically. Fuel consumption for DG Sets has been calculated to be 420Ltr/month (when in
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		operation) of Ultra Low Sulphur Diesel for complex As per the latest C.P.C.B. norms, D.G. Sets have to be installed in acoustic enclosure and silencer. LED, T5 lamps, Solar water heaters, solar lights, energy efficient motors and pumps shall be used to conserve the electrical energy & to minimize the consumption of non-renewable fuel.
9.2	What type of and capacity of power back-up do you plan to provide?	DG Sets: 30 X 2000 KVA shall be installed to provide 100% power backup during power failure. Fuel: Ultra Low sulphur diesel.
9.3	What are the characteristics of the glass you plan to use? Provide specifications of its characteristics related to both short wave and long wave radiation?	Normal glass. The thickness of glazing glass is 6-12 mm depending upon the panel size to keep the U value as per requirement of ECBS.
9.4	What passive solar architectural features are being used in the building? Illustrate the applications made in the proposed project.	Building design and envelope shall be optimized through selection of appropriate wall and roof construction and through adoption of solar measures.
9.5	Does the layout of streets & buildings maximize the potential for solar energy devices? Have you considered the use of street lighting, emergency lighting and solar hot water systems for use in the building? Substantiate with details.	Yes, the layouts of street and plot has been designed to maximize the potential for use of solar lighting per day devices. Yes, solar lights shall be used.
9.6.	Is shading effectively used to reduce cooling/heating loads? What principles have been used to maximize the shading of Walls on the East and the West and the Roof? How much energy saving has been effected?	Architectural measures have been adopted to provide shading devices for windows and roof which would effectively reduce heating up of building envelope. Louvers and sunshades will be used around windows in order to protect from direct sunlight.
9.7	Do the structures use energy-efficient space conditioning, lighting and mechanical systems? Provide technical details.	Suitable energy optimization will be adopted during the calculation of energy load of the proposed project. The space heating load will be minimized using solar structure and suitable buildings envelop material. Uses of incandescent

	<p>Provide details of the transformers and motor efficiencies, lighting intensity and air-conditioning load assumptions?</p> <p>Are you using CFC and HCFC free chillers? Provide specifications</p>	<p>lamp and halogen lamps have been avoided and energy efficient CFL light only shall be used for all common area.</p> <p>The diesel generator sets shall be automatically controlled to optimize their usage based on the actual load requirements at any time. Space conditioning will be provided as per norms of National Building Code – Part 8; Building Services Section 3– Mechanical Ventilation. Lighting intensity will be done as per the National Building Code Guidelines.</p> <p>No, Chillers will be used.</p>																
9.8	<p>What are the likely effects of the building activity in altering the micro-climates? Provide a self-assessment on the likely impacts of the proposed construction on creation of heat island & inversion effects?</p>	<p>No significant effect is envisaged on the surrounding environment of project. Increased traffic generation and use of diesel generators sets in the project will not cause significant increase in atmospheric concentration of gases and will not result in heat island formation.</p> <p>Not applicable.</p>																
9.9	<p>What are the thermal characteristics of the building envelope? (a) roof; (b) external walls; and (c) fenestration? Give details of the material used and the U-values or the R values of the individual components.</p>	<table border="1"> <thead> <tr> <th>No.</th> <th>Component</th> <th>Material Used</th> <th>Permissible U-Value as per ECBC (W/m²-°C)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Roof</td> <td>Concrete</td> <td>0.409</td> </tr> <tr> <td>2</td> <td>External Wall</td> <td>Brick</td> <td>0.44</td> </tr> <tr> <td>3</td> <td>Fenestration</td> <td>Glass Facade</td> <td>3.3</td> </tr> </tbody> </table>	No.	Component	Material Used	Permissible U-Value as per ECBC (W/m ² -°C)	1	Roof	Concrete	0.409	2	External Wall	Brick	0.44	3	Fenestration	Glass Facade	3.3
No.	Component	Material Used	Permissible U-Value as per ECBC (W/m ² -°C)															
1	Roof	Concrete	0.409															
2	External Wall	Brick	0.44															
3	Fenestration	Glass Facade	3.3															
9.10	<p>What precautions & safety measures are proposed against fire hazards? Furnish details of emergency plans.</p>	<p>The basic system of Fire Fighting shall be designed as per the provisions of the National Building Code 2005 (SP7: 1993 Part IV amendment No. 3 of January, 1977)</p> <p>Water shall be drawn from fire reserve tanks by electrically driven jockey pumps, fire pumps. A standby diesel engine driven pump for fire hydrant</p>																

		<p>pump shall also be provided. All pumps shall have separate suction line from the fire suction header and delivery shall be connected to the system. Diesel engine driven fire pump shall be of the same capacity and shall back up the electrically operated fire hydrant, as per fire regulations. This will be operated in case of total electrical power or electrical pump failure. Independent jockey pumps (for hydrant line) shall operate intermittently in order to take care of hydraulic losses in the system and shall maintain the minimum pressure respectively in wet risers.</p> <p>FIRE HYDRANTS</p> <p>Fire department connections, capable of directly feeding the ring mains or static fire reserve tanks, shall also be provided near the main entrance. It shall also be provided on the external wall of the property near the main entrance. Internal standpipe fire hydrant system shall be provided with landing valve, hose reel, first aid hose reels, complete with instantaneous pattern short gunmetal pipe.</p> <p>FIRE HOSE CABINETS</p> <p>The hose cabinet to accommodate the Hose Pipes, Branch Pipe, Nozzle and Hydrant Outlets shall be fabricated from 2 mm thick or 14 mm gauge aluminium sheet. Internal Hydrants shall accommodate the Hose Reel equipment. The hose cabinet shall be painted red and stove enamelled.</p> <p>EXTINGUISHERS</p> <p>Hand held extinguishers shall be located</p>
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		<p>so that the maximum travel distance is not more than 23 meters and would generally be located in or adjacent to the fire hose reel cabinet.</p> <p>Fire Safety: The building materials shall be of appropriate fire resistance standards. Further, design shall include provisions for the following:</p> <ul style="list-style-type: none"> ◆ The electrical systems shall be provided with automatic circuit breakers activated by the rise of current as well as activated by over current. ◆ Fire detection system. ◆ Fire alarm system at appropriate places. ◆ Means of escape ◆ Access for fireman ◆ Adequate fire-fighting requirement shall be taken into account while designing the electrical distribution system. ◆ Emergency Lighting: The emergency lights operated on battery power should be provided at appropriate locations such as corridors, common area, staircase, exit and entrance doors, parking etc.
9.11	If you are using glass as wall material provides details and specifications including emissive and thermal characteristics.	Glass will not be used as a wall material.
9.12	What is the rate of air infiltration into the building? Provide details of how you are mitigating the effects of infiltration.	Adequate provisions are provided to mitigate the effects of air infiltration.
9.13	To what extent the non-conventional energy technologies are utilized in the	Solar energy will be used for external lighting. No other technologies is viable in this case.

	<p>overall energy consumption? Provide details of the renewable energy technologies used.</p>	
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10. ENVIRONMENT MANAGEMENT PLAN

<p>10.1</p>	<p>The Environment Management Plan would consist of all mitigation measures for each item wise activity to be undertaken during the construction, operation and the entire life cycle to minimize adverse environmental impacts as a result of the activities of the project. It would also delineate the environmental monitoring plan for compliance of various environmental regulations. It will state the steps to be taken in case of emergency such as accidents at the site including fire.</p>	<p>The Environment management plan consists of the set of mitigation measures, management practices, monitoring etc that are to be taken during implementation and operation phase to eliminate adverse environmental impacts, to offset them or to reduce them to acceptable level.</p>
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ENCLOSURE 2. CONCEPTUAL PLAN

CONCEPTUAL PLAN

2.1 Introduction

An IT Park is proposed at Chandaka Industrial Estate, Patia Bhubaneswar, Orissa for which Environmental Clearance has already been granted vide letter No.21-203/2007-IA, III dated 18 June 2008 to M/s DLF Ltd

Out of the approved built up area of 5, 40,582sq m (for the entire project). The construction of Office Building-1 has been completed but not operational and the construction of Office Building -2 is yet to be initiated. As construction is not completed, so we are applying for extension of Environmental Clearance.

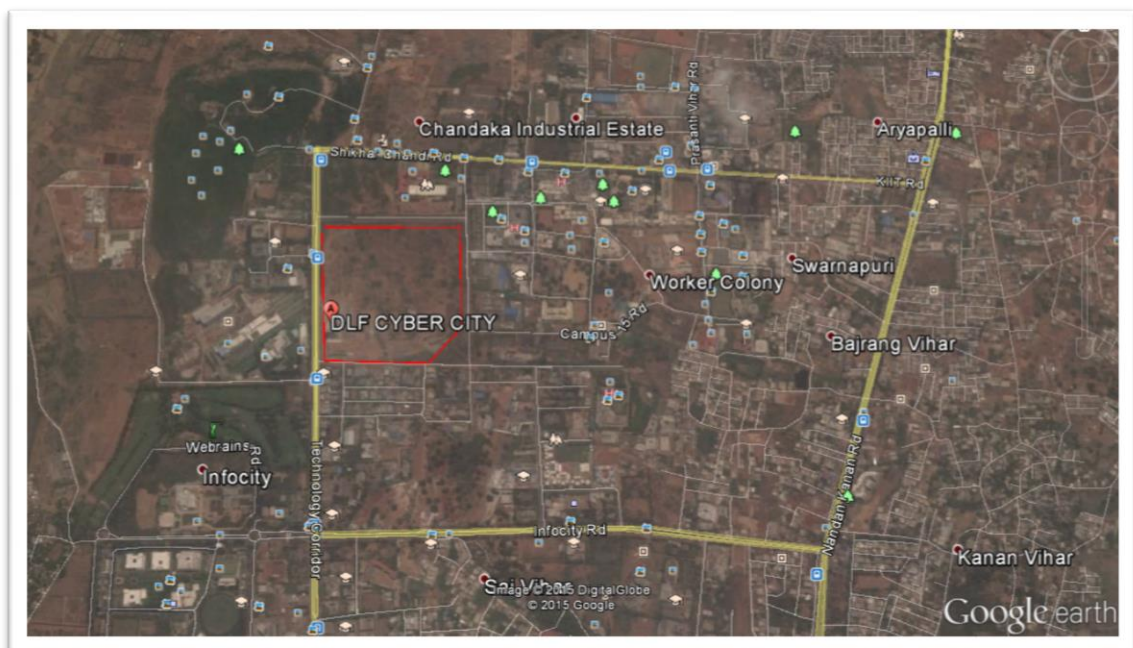
2.2 Activities/ Amenities

- IT Park
- Service Apartment
- Hotel
- Retail /Shopping
- Office Space

2.3 Site Location

The project site is located at Chandaka Industrial Estate, Patia Bhubaneswar, Orissa. The location on google imagery is shown below:

Fig. 1 Location Map



Details of connectivity are shown in Table

Table 1- Site Connectivity

S.No.	Accessibility	Description	Distance & Direction
1.	Highway/ Road	NH-5 Info city Road Nandankanan Road	7.58 Km E 0.53 Km S 1.39 Km E
2.	Railway Station	Bhubaneswar New Railway Station. Mancheswar Railway Station	4.28 km NE 5.20 Km SE
3.	Airport	Biju Patnaik International Airport	10.15 NE

2.4 Type of Project

The total plot area is 218530sqm. The Total built up area of the project is 540582sq m. Hence, it falls under category 8 (b) of EIA notification, 2006.

2.5 Project Details

The total plot area of the project is 218530sqm. Out of which 65559 sq m is utilized as ground coverage. The FAR achieved is 382428sq m for which bifurcation is given in Table 1. Non FAR area is 158154sq m. The built up area of the project will be 540582sq m (Including Non FAR area). The construction of Office Building-1 is completed but not operational and the construction of Office Building -2 is yet to be initiated. Total cost of the project is estimated as Rs 758.06Crores.

Project details are given in **Table 2.**

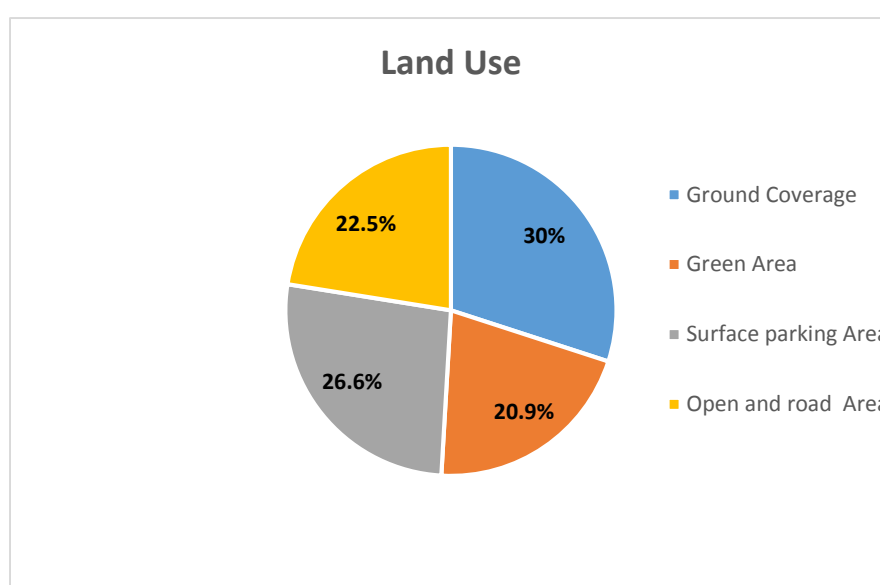
Table 2: Project Details

S.No.	Description	Total Details
1.	Proposed Project	"IT Park"
2.	Project Proponent	M/S DLF Ltd.
3.	Sr. No of Schedule (as per Notification 2006)	8 (b)
4.	Project Location	Chandaka Industrial Estate, Patia, Bhubaneswar, Orissa
5.	Total Plot Area	218530 sqm
6.	Ground coverage(Permissible)	65559 sqm
7.	Ground Coverage (Achieved)	65559 sqm
8.	Total FAR (Permissible)	382428 sqm
9.	Total FAR (Achieved)	382428 sqm
10.	Non FAR	158154 sq m
11.	Built up area	540582 sq m (Including Non FAR area)
12.	Green Area	45731 sqm
13.	Max Height of building	69.4 m (as applied to AAI)
14.	Total Population	42722 persons
15.	No. of RWH Pits	90 nos.
16.	Parking Proposed	7755 ECS
17.	Parking Required	7649 ECS
18.	Power load	50000 KVA
19.	D.G sets Capacity	30X 2000 KVA (Installed)

2.6 Land Use

Table 3 Landuse Area Details

Land use	Area (sq m)	Percentage (%)
Ground Coverage	65559	30
Green Area	45731	20.9
Surface parking Area	58125	26.6
Open and road Area	49115	22.5
Total	218530	100 %



2.7 Activities/ Amenities

Activities of the complex will be an IT Park, Service apartment, Hotel, Retail/ shopping & office space.

Population Details

During Construction Phase- 700 Nos. of local labour will be employed for the construction of the hospital.

During Operation Phase- Total population of the project has been estimated to be 42722 persons.

The population details are given in Table 4.

Table 4: Estimation of Population

Type	Population
Staff	38837
Visitors	3885
TOTAL	42722

2.8 Water Management

Water Requirement

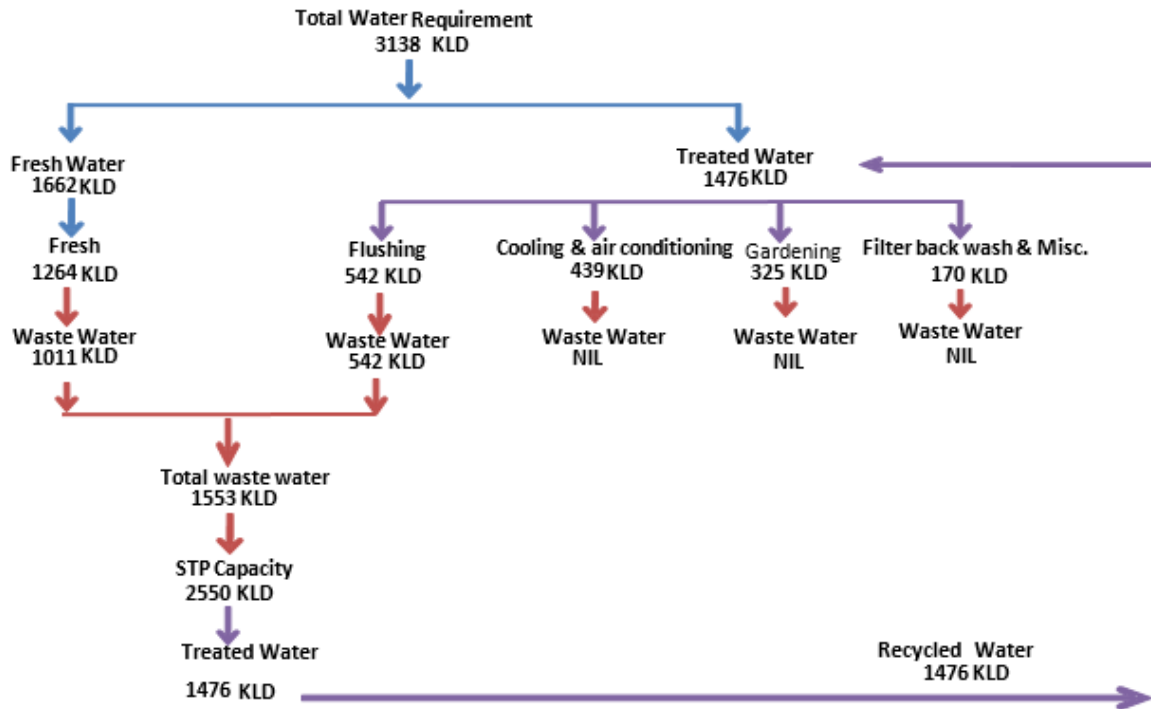
During construction phase, treated water will be arranged on temporary basis through the tankers.

During operation phase, water requirement will be met through Municipal Supply.

Table 5:Water Management during Operation Phase

Description	Population	Factor in LPCD	Water requirement (in KLD)	Water discharge (in KLD)
Staff	38837	45	1748	
Visitor	3885	15	58	
Sub Total	42722		4206	
			Domestic= 1264 KLD	Domestic=1011 KLD
			Flushing=542 KLD	Flushing=542 KLD
Gardening			325	Nil
Cooling& Air conditioning			837	
Misc.			170	
Total			3138	1553

Water Balance



2.9 Rain water collection Details

Total 90 nos. of Rain Water Harvesting pits shall be provided in the project site to recharge the ground.

2.10 Power Requirement& Back-up

During Construction Phase- DG sets of 30 X 2000 KVA will be used for construction works.

During Operation Phase- The total power requirement of the project will be 50000 KVA which will be met by state grid of the Orissa state electricity board. In case of power failure, power backup will be provided through DG sets. All the D.G. sets will be located in the basement.

2.11 Solid & Hazardous Waste Management

During Construction Phase

Approx. 632616 cu m of soil will be excavated for the total development. Total 105 kg of waste will be generated from labourers.

During operation phase

Municipal Waste Management

Total 6408kg/day solid waste will be generated from the project which will be disposed of at MSW site

Hazardous Waste Management

Used oil shall be collected in leak proof containers at isolated place and then it will be given to approved vendor of CPCB as per Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and Amended till date.

E-Waste Management

It will be disposed off through approved vendor of CPCB as per Electronic Wastes (Management & Handling) Rules, 2011.

Battery waste shall be generated from inverters & UPS.

The waste generation details are given in Table.

Table 6: Estimated Quantities of Solid, Hazardous & E-waste Generated during Operation Phase

S.No.	Type of Waste	Total
1	Solid Waste Generation	6408kg/ day
2	Used Oil (Hazardous Waste)	420 ltr/ month
3	E-waste	3 Kg/Month

2.12 Parking Management

During construction phase- Proper parking provisions of trucks and other construction vehicles shall be made. Proper spaces for loading and unloading shall be defined.

During operation phase- Total parking requirement will be 7649 ECS which will be provided.

2.13 Green Area Development

Development of IT Park includes development of a plantation area including big foliage trees and beautiful vegetation, herbs, shrubs that will be maintained at site. Total plantation area for the project will be approx. 45731 sq m which is 20.9% area of the total plot area.

ENCLOSURE 3. DISCLOSURE OF THE CONSULTANT



Scheme for Accreditation of EIA Consultant Organizations



S. No.	Consultant Organization	Scope of Accreditation			
		As per NABET Scheme			Project or Activity as per Schedule of MoEF Notification dated September 14, 2006 and subsequent amendments
		Sector Number	Name of Sector	Category	
116	<p>Perfact Enviro Solutions Pvt. Ltd.*</p> <p>Address: 505, 5th Floor, NN Mall, Mangalam Palace, Sector – 3, Rohini - 110085</p> <p>E-mail: perfactsolutions@gmail.com</p> <p>Tel.: 011 – 47528467 09871591330</p> <p><i>Conditions apply</i></p>	1	Mining of minerals including Open cast/ Underground mining	A	1 (a) (i)
		7	Mineral beneficiation including pelletisation	A	2 (b)
		15	Leather/skin/hide processing industry	A	4 (f)
		19	Textile – cotton and manmade fibers	B	5 (d)
		21	Synthetic organic chemicals industry (dyes and dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)	B	5 (f)
		22	Distilleries	A	5 (g)
		31	Industrial estates/ parks/ complexes/ Areas, export processing zones (EPZs), Special economic zones (SEZs), Biotech parks, Leather complexes	B	7 (c)
		35	Aerial ropeways	A	7 (g)
		38	Building and large construction projects including shopping malls, multiplexes, commercial complexes, housing estates, hospitals, institutions	B	8 (a)
		39	Townships and Area development projects	B	8 (b)

List of Accredited Consultant Organizations (Alphabetically)/ Rev. 36 (Nov. 05, 2015)

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*denotes Provisionally Accredited Consultants

ENCLOSURE 4. LAND PAPERS

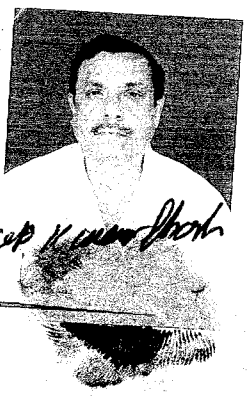
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9031

2970

PROPER OFFICER & D.S.R.
KHURDA AT BHUBANESWAR

C. P. Jena



Arup Kumar Ghosh



*ATI of Sapan Kumar Jena
J.C. Tripathy
12.07.07*

*ATI of Arup Kumar Ghosh
J.C. Tripathy
Adm. m. m.*

LEASE CUM DEVELOPMENT AGREEMENT

This LEASE CUM DEVELOPMENT AGREEMENT is made on 10th day Nov of 2006 at Bhubaneswar

BETWEEN

C. P. Jena
Orissa Industrial Infrastructure Development Corporation established under the OIIDC Act-1980 (Orissa Act-1 of 1981) having its Head Office at IDCO TOWERS, Janapath, Bhubaneswar, represented through its authorized representative Mr. Arup Kumar Ghosh, Deputy Manager (Administration), (hereinafter referred to as "IDCO", which expression shall include its successors and permitted assigns) of the One Part;

AND

DLF Limited, a company incorporated under the Companies Act, 1956 (1 of 1956) and having its registered office at DLF Shopping Mall, Arjun Marg, DLF City Phase-1, Gurgaon 122002 (Haryana) represented through its authorized representative Mr. Sapan Kumar Jena, General Manager – Business Development, (hereinafter referred to as the "Company" which expression shall, where context so admits be deemed to include its successor or successors and permitted assign or assigns) of the Other Part

Arup Kumar Ghosh
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

For DLF Limited
Sapan
Authorised Signatory

Handwritten notes and signatures on the left margin, including dates like 16/07/07 and 19/07/07.

WHEREAS:

- (PROPER OFFICER & D.S.K.)
19/1/2006
CHIEF MANAGER AD
- A. IDCO has been established by the Government of Orissa (Govt) having incorporated under OIIDC Act, 1980 (Orissa Act, 1 of 1981) with the specific objective of creating infrastructure facilities in the identified industrial areas for rapid and orderly establishment and growth of industries, trade and commerce;
- B. IDCO invited proposals from prospective bidders for development of Info Park near Bhubaneswar on PPP basis through the competitive bidding route and selected the Company as the Preferred Bidder for the development of Project on PPP basis;
- C. IDCO vide its letter no. IDCO/HO/BD/E-3588/05/10392 dated 14.07. 2006 awarded the development of the Project to the Company which has been duly accepted by the Company.
- D. IDCO has executed this Lease Cum Development Agreement to transfer and assign to the Company its rights and obligations with regard to designing and planning, financing, marketing, development of necessary infrastructure, provision of necessary services, operation & maintenance of infrastructure, administration and management of the Project along with the rights to sub-lease, determine, levy, collect and utilize the sub-lease rentals, user charges, fees for provision of services and/or tariffs in accordance with the terms herein.

NOW THEREFORE THIS AGREEMENT WITNESSETH AND IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

1. DEFINITIONS AND INTERPRETATION

- 1.1 In this Agreement (including the recitals above and the Schedules and Exhibits hereto), except where the context otherwise requires, the following words and expressions shall have the following meanings:

“Agreement Date” means the date of execution of this Agreement.

Arup Kumar Phosh
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

[Signature]
[Illegible text]

specifically set forth in Schedule 1.

“Development Milestone Date(s)” means the date on or before which the Company must achieve or satisfy the Development Milestones, which has been more specifically set forth in Schedule 1.

“Drop Dead Date” means the date occurring upon the expiry of six months from the Agreement Date or such other date as may be agreed to in writing between the Parties

“Effective Date” Effective Date shall mean the following date, whichever is earlier (a) The date by which the conditions precedent specified under Article 21.1 of this Agreement are met or waived at the discretion of IDCO; OR (b) Ninety (90) days from the date of issue of Letter of Intent; OR (c) The Agreement Date.

“Engineer Default” means a default on the part of the Independent Engineer under the terms of the Engineering Contract.

“Expert” shall have the meaning ascribed to it in Article 31.2(g).

“FAR” means Floor Area Ratio allowable in accordance with the Bhubaneswar Development Authority (Planning and Building Standards) Regulations-2001

“Force Majeure” shall have the meaning ascribed to it in Article 27.

“Financial Closure” means the date on the Company has obtained legally binding commitment of equity holders and debt financiers to provide or mobilize funds for the Project

“Governmental Authority” means any government or political subdivision thereof; any department, agency or instrumentality of any government or political subdivision thereof; any court or arbitral tribunal;

Arcep Kumar Shrestha
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

For DLF Limited
Shefali
Authorized Signatory

“IDCO Indemnified Party” shall have the meaning ascribed to it in Article 26.

“Independent Engineer” means the Person appointed by the Company from amongst the Preliminary Independent Engineers, in consultation with IDCO pursuant to Article 13, for the determination whether the Company has successfully achieved the Development Milestones, as applicable.

“Leased Land” means Land designated for the Development of the Project and described in detail in Schedule 2 of this document.


“Lenders” means those Persons including but not limited to the banks, financial institutions, international credit agencies, non-banking financial companies who extend or agree to extend a credit facility to the Company in relation to the Project.

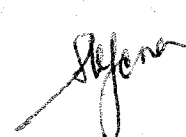
“Person” means any natural person, firm, company, Governmental Authority, joint venture, partnership, association or other entity (whether or not having a separate legal personality).

“Progress Report” means the report to be submitted by the Company to IDCO substantially setting out in reasonable detail the progress made in achieving the Development Milestones in the last preceding Quarter to which such report pertains.

“Project” The Project refers to the development of the Info Park over 54 acres of land in Bhubaneswar as per the conditions of the RFP, any subsequent detailed document provided by IDCO as part of the Bid Process, and as per the terms of the Development Agreement between the Company and IDCO.

“Project Commencement Date” shall mean the following date, whichever is earlier (a) The date on which the Company has completed the following activities and is ready to commence Project construction. (i) Finalised the plans, designs and drawings for the project including that of the services and


Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar



amenities in consultation with IDCO; and (ii) Obtained all requisite statutory and other approvals for commencing the Project construction.; OR (b) One Hundred and Eighty (180) days from the date of the Agreement provided further that IDCO has the right to extend the Project Commencement Date to any other suitable date as it seems proper.

“Quarter” means a period of 3 (three) calendar months commencing on the first day of the month immediately after the Effective Date and each subsequent period of 3 (three) calendar months till the expiry of the Term.


“Quoted Land Value” Quoted Land Value shall mean **Rs 81,09,000/- (Rupees Eighty one lakh nine thousand only) per acre** offered to IDCO by the Company in the Commercial Offer


“Rs.” means Indian Rupees being the lawful currency of the Republic of India.

“Security Interest” means any existing or future mortgage, charge (whether fixed or floating), pledge, lien, hypothecation, assignment, security interest or other encumbrances of any kind securing or conferring any priority of payment in respect of any obligation of any Person and includes without limitation any right granted by a transaction which, in legal terms, is not the granting of security but which has an economic or financial effect similar to the granting of security in each case under any Applicable Law.

“Services” includes the Infrastructure Services and the Emergency Services to be made available by the Company in the Info Park.

“Sub-Lease Deed(s)” means agreement(s) to be entered into between Tenant(s) and the Company granting the Tenant(s) a right of sub-lease in a manner and form acceptable to IDCO.


Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

For DLF Limited

Authorised Signatory

“Sub-Concessionaire” means any Person who has agreed to provide any Infrastructure Services under legally binding agreement(s) between the Company and such Person.

“Taxation” or **“Tax”** means all forms of taxation whether direct or indirect and whether levied by reference to income, profits, gains, net wealth, asset values, turnover, added value or other reference and statutory, governmental, state, provincial, local governmental or municipal impositions, duties, contributions, rates and levies (including without limitation social security contributions and any other payroll taxes), whenever and wherever imposed (whether imposed by way of a withholding or deduction for or on account of tax or otherwise) and in respect of any person and all penalties, charges, costs and interest relating to it.

“Tenants” means those Persons who have entered into a Sub-Lease Deed with the Company for use/occupation of a portion of the built up space in Info Park.

“Term” means a period of 70 (seventy) years from the Project Commencement Date or such other period as may be mutually agreed by the Parties in writing.

“Third Party Agreements” means all agreements entered into between the Company and third Persons, including, but not limited, to the Sub-Lease Deed and other agreements with Contractors, sub-contractors, and vendors of any goods or services to the Company.

1.2 In this Agreement (unless the context requires otherwise):

- (a) reference to the singular includes a reference to the plural and vice versa, and reference to any gender includes a reference to all other genders;

Dr. Raj Kumar Mishra

Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

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S. Jena
Assistant Manager

- (b) reference to an individual shall include his legal representative, successor, legal heir, executor and administrator;
- (c) reference to statutory provisions shall be construed as meaning and including references also to any amendment or re-enactment (whether before or after the Agreement Date) for the time being in force and to all statutory instruments or orders made pursuant to statutory provisions;
- (d) references to any statute or regulation made using a commonly used abbreviation, shall be construed as a reference to the short title of the statute or full title of the regulation;
- (e) references to any Article, Schedule, Annexure or Exhibit shall be deemed to be a reference to such Article, Schedule, Annexure or Exhibit of or to this Agreement;
- (f) reference in a provision of this Agreement to any approval of any Party required under another provision of this Agreement shall be deemed to have expired or terminated if the second provision has expired or terminated; and
- (g) the Article headings used in this Agreement are intended for convenience only and shall not be deemed to supersede or modify any provisions of the Agreement.

1.3 The Exhibits, Annexures and Schedules to this Agreement shall be deemed to form an integral part of this Agreement.

2. TERM

2.1 This Agreement shall be valid for a period of 70 (seventy) years from the Project Commencement Date, if not extended as per Article 23 of this Agreement.

3. PROJECT SCOPE

3.1 The proposed Project is expected to provide:

- (a) Built-up work place for IT/ITES/BPO and other knowledge and research

Dr. A. K. Sharma
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

For DLF Limited
[Signature]
Authorised Signatory

- based industries in an aesthetically appealing environment;
- (b) High speed data communication services including lease line connectivity and fibre-optics network;
 - (c) Uninterrupted quality power supply, water supply, AC, Library, Business Centre, Conference, Parking, Health Club, Restaurant, Cafeteria, Travel Services , Shopping and Entertainment Complex, Accommodation Facilities (Hotels, Service Apartments, Hostels, Transit Houses), Banks, ATM facilities and such other services required for the Project;
 - (d) Landscaping, Garden, Parks; and
 - (e) High quality round the clock facility management and maintenance services.

3.2 The various activities to be carried out by the Company shall include:

- (a) Project conceptualization, design and planning;
- (b) Raising finances for the Project as required;
- (c) Development of the Project including infrastructure facilities and amenities;
- (d) Development of necessary infrastructure such as internal roads, street lighting, sewerage, drainage, etc;
- (e) Development of linkages with external infrastructure at the plot boundary required for the Project like electricity supply, water supply, waste water and solid waste disposal and rain water harvesting;
- (f) Development of social amenities as may be required;
- (g) Marketing the Project;
- (h) Operation, maintenance and management of the Project; and
- (i) Any other activities that may be required for the successful development of the Project.

4. GENERAL OBLIGATIONS OF THE COMPANY

4.1 The Company shall obtain (or cause its agents, contractors and sub-contractors to obtain) all the permissions required to carry out the construction activity. The

Dr. Upendra Shukla
Deputy Manager (Admn.-)
IDCO, BCD-I
Shubaneswar

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Shukla
Deputy Manager (Admn.-)
IDCO, BCD-I
Shubaneswar

Company shall comply with all applicable law including the rules and regulations laid down by statutory or other authorities with respect to development and sub-lease of units in the Project area;

- 4.2 The Company shall achieve the Effective Date and Project Commencement Date within the specified time frame;
- 4.3 The Company shall comply with the Development Milestones;
- 4.4 The Company shall develop and maintain the Project as per the standards specified in Schedule 3 of this Agreement or as may be agreed between the Parties;
- 4.5 Submit quarterly reports comprising the process for meeting the Development Milestones, marketing, operation and maintenance of the Project to IDCO in an acceptable format;
- 4.6 The Company may employ third parties (including agents, contractors and sub-contractors) for the construction phase but shall be fully and exclusively responsible for all acts, omissions, deeds and things of such persons. Such employment shall not absolve the Company of any of its obligations and liabilities (express or implied) under the Agreement, it being further clarified that any payments or sums to be paid to such third parties or any compliance with any Applicable Law shall be the sole responsibility of the Company;
- 4.7 The Company shall be solely responsible for the development of the Project and for all costs and expenses incurred by it in connection therewith. The Company and other third parties contracted or employed by them shall be solely responsible for directing and supervising the activities of all persons involved in the implementation of the Project;
- 4.8 The Company will be responsible for external infrastructure linkages required for the Project like electricity supply, water supply, waste water and solid waste

Deep Kumar Shukla
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

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For DLF Limited
Shyama
Authorized Signatory

disposal and rain water harvesting. IDCO will facilitate for the provisions with respective Government department and agencies;

- 4.9 The Company shall ensure that no damage is caused to any property belonging to IDCO in the execution of the construction activity;
- 4.10 The Company shall allow the Independent Engineer and IDCO's nominated persons clear access to the Project site and all its facilities during the pre-construction, and construction period. Access to IDCO's nominated person shall be allowed by the Company during post-construction operation period subject to approval by the Development Commissioner of SEZ.
- 4.11 The Company shall be solely responsible for marketing the Project and shall bear all the costs associated with the marketing activity and for any damages that may arise there from;
- 4.12 The Company shall be solely responsible for the security of their assets in the Project area at its own cost;
- 4.13 The Company shall be responsible for the security of the Project land from the Effective Date and shall ensure that there are no encroachments on the entire area allocated for the proposed complex;
- 4.14 The Company shall be responsible for payment of all statutory taxes, duties in respect of the Project land and the assets built over the same to the appropriate authority including IDCO from the Agreement Date; and
- 4.15 The Company shall be responsible for the operations, management and maintenance of the Project.

5. RIGHTS OF THE COMPANY

- 5.1 The Company shall have the following rights under this agreement:

Dr. Dip Kumar Shaha
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

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Signature
Limited

- (a) To plan and design the Project including the facilities and the amenities;
- (b) To build and develop the Project as per the approved development mix;
- (c) To grant sub-leases in respect of portions of the built-up Project area in terms of Article 16 of this Agreement;
- (d) To market the built-up space and appropriate the proceeds;
- (e) To operate, maintain and manage the Project;
- (f) To provide and maintain the services and to levy, collect and appropriate the user charges;
- (g) To mortgage, hypothecate its right, title, interest in the land leased under the Development Agreement or the assets built-over it for securing financial assistance required for the development of the Project; and
- (h) To engage Agencies or Facility providers for providing any of the services required for construction, operation, management and maintenance of the Project.

6. APPROVED DEVELOPMENT MIX

6.1 The Company shall not be allowed to sell/lease the open land in the Project area. The Company shall be required to develop the Project area based on the following approved development mix:

Sr. No.	Land Use	Area
1.	Total Project Area	54.00 acres
2.	Open Area (70% of Total land Area)	37.80 acres
3.	Covered Area (30% of Total land Area)	16.20 acres
4.	FAR on Total Project Area	1.75
5.	Maximum Permissible Built-up Area	4.12 mn sq. ft.
6.	Built-up IT Space	Minimum of 60% of the total built-up area
7.	Built-up Non IT Space	Maximum of 40% of the total built-up area

Dr. Ramesh
 Deputy Manager (Admn.)
 IDCO, BCD-I
 Bhubaneswar

For DLF Limited
Sharma
 Authorized Signatory

Non-adherence to the above mentioned Development Mix shall be deemed as an event of default.

7. CONSTRUCTION AND DEVELOPMENT OF THE PROJECT

7.1 The Company shall construct and develop the Project and do all such acts, deeds and things as may be necessary and expedient for that purpose

- (a) Obtain (or cause its agents, Contractors and sub-contractors to obtain) all the Approvals required to carry out the construction of the Project in accordance with Applicable Law. IDCO will facilitate in the process of getting such approvals;
- (b) either itself or through Contractors appointed in accordance with the terms of this Agreement, procure at its own risk all services necessary for the construction and development of the Project including electricity, water, materials and labour. ; and
- (c) provide the services and shall bear and pay the entire costs and expenses with regard to all such acts, deeds and things as stated in (a) and (b) above .

7.2 The Company shall carry out and complete the construction and development of the Project in accordance with the Development Milestones. In the event the Company fails to achieve the Development Milestones on or before the respective Development Milestone Dates, IDCO may grant to the Company a further period of 6 (six) months from the respective Development Milestone Dates ("**Grace Period**") to achieve the respective Development Milestones.

7.3 The Company shall furnish to IDCO and to the Independent Engineer the Progress Report within 15 (fifteen) Business Days after the expiry of each Quarter.

7.4 In the event that the Company fails to achieve the Development Milestones on

Dr. Ch. Ramendra Prasad
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

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For DLF Limited
[Signature]
Authorised Signatory

or before the Development Milestone Date and IDCO has granted to the Company Grace Period(s) to achieve such Development Milestones. In the event the Company fails to meet the Development Milestone on completion of the grace period, the Company shall pay to IDCO compensation/damages in the manner provided below:

Rs. 10 / sq.ft x [(Built-up area to be developed as per Development Milestone) – (Actual built-up area developed by the Company)] x Number of month(s) of default from the Development Milestone Date

The Company acknowledges that its failure in achieving the Development Milestones on or before the Development Milestone Dates shall result in loss to IDCO and that the formulae provided hereinabove represent a genuine pre-estimate of such loss.

8.0 OPERATION & MAINTENANCE OF THE PROJECT

8.1 The Company shall operate and maintain the Project as per the maintenance standards defined in Schedule 3 of this Agreement and shall for that purpose do all such acts, deeds and things necessary and expedient including, without limitation, the following:

- (a) obtaining (or causing its agents, contractors and sub-contractors to obtain) all the Approvals required for the operation and maintenance of the Project and the Services in accordance with Applicable Law;
- (b) provision and maintenance of the Infrastructure Services to the Tenants on terms and conditions to be mutually agreed between the Tenants and the Company, and in accordance with the terms and conditions that may be agreed to between the Company and such Sub-Concessionaires.;
- (c) provision and maintenance of the Emergency Services within the Project

Deputy Manager (Admn.)
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

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For DLF Limited
Dejara
Authorised Signatory

including ensuring security and safety of the constructions and Services and of the Project as a whole;

- (d) the determination, levying and timely collection of the Charges; and
- (e) maintenance of all the Services and constructions in accordance with the Maintenance Standards and shall bear, pay and recover the entire costs and expenses in this regard.

9. DEVELOPMENT MILESTONES

- 9.1 The Company shall be responsible for achievement of Development Milestones within the time frame stipulated in Schedule 1 of this Agreement;
- 9.2 In the event the market conditions change significantly, post achievement of the First Development Milestone, such that achievement of subsequent Development Milestones would significantly impact the viability of the Project in such case the Company shall have a right to make representation with IDCO for suitable changes in the subsequent Development Milestones. In such an event IDCO shall consider the request of the Company and revise the Development Milestones as it deems appropriate in view of the revised market scenario and the decision of IDCO in this regard would be final;
- 9.3 The Company shall necessarily have to develop a minimum of 60% of the total built-up space as IT space. The remaining 40% shall be permitted to be developed as non-IT space. The Company will achieve this ratio at the end of the development. However, at no stages, the non IT area will exceed the IT area; and
- 9.4 Non-IT space shall include development of various services and amenities that would be required to support and facilitate operations in Info Park. Such services and amenities shall include Library, Business Centre, Conference Facilities, Health Club, Restaurant, Cafeteria, Travel Services, Shopping and Entertainment Complex, Accommodation Facilities (Hotels, Service

Dr. P. Kumar Shukla
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

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Satyam

Apartments, Hostels, Transit Houses), Banks, ATM facilities and such other services required for the Project. The Accommodation Facilities shall be developed primarily to meet the requirements of the Project. The Company shall not be allowed to develop residential apartments for use by general public

10. INSURANCE COVERAGE

- 10.1 The Company shall at its cost and expense, purchase and maintain such insurance as are necessary, including but not limited to the following:
- 10.2 Builders all risk insurance;
- 10.3 Workmen's compensation insurance; and
- 10.4 Any other insurance that may be necessary to protect the Company, its employees and its assets (against loss, damage or destruction at replacement value) including all Force Majeure events (as defined) that are insurable.

11. THIRD PARTY AGREEMENTS

- 11.1 The Company shall ensure that the terms of any Third Party Agreements which it may enter into shall be in conformity with the terms and conditions of this Agreement and undertakes that in the event of any conflict or inconsistency between such Third Party Agreements on the one hand and this Agreement the provisions of the latter shall prevail. The Company further undertakes that the terms and conditions as may, in the reasonable opinion of the Company, be necessary to ensure that the Third Party is required to perform his part of the contract(s) in conformity with the Company's obligations under this Agreement, shall be incorporated in the Third Party Agreements.

12. IDCO'S OBLIGATIONS

- 12.1 Transfer of land as outlined in Schedule 2 of this Agreement free of all encumbrances to the Company;

Pratibha Kumar Phook
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

For DLF Limited
Siljeera
Authorised Signatory

- 12.2 In the event of the Company making an application for a Special Economic Zone (SEZ) status, IDCO shall recommend the project to the relevant Central Government department for grant of SEZ status to the Project as per the prevailing rules and regulations and also support and facilitate with State and Central Government for such approvals;
- 12.3 Provide marketing support to the Company on a best effort basis including participating in marketing road shows to be organised by the Company;
- 12.4 Facilitate the company for its agents, Contractors and sub-contractors to obtain all the approvals required to carry out the construction of the Project in accordance with applicable law;
- 12.5 Facilitate for external infrastructure linkages required for the Project like electricity supply, water supply, waste water and solid waste disposal and rain water harvesting;
- 12.6 Facilitate and ensure suitable access and connectivity of the Project with proper lighted roads; and
- 12.7 Facilitate the overall security environment and provision of all Municipal Services and facilities including public transportation.

13. INDEPENDENT ENGINEER

- 13.1 Within 3 months of execution of Agreement the Company shall submit a panel consisting of at least three reputed and qualified entities to IDCO for appointment as Independent Engineer. IDCO will select one entity which will be appointed as Independent Engineer by the Company. The fees, remuneration and all incidental expenses of the Independent Engineer shall be borne by the Company;

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- 13.2 The role of the Independent Engineer would be to oversee the implementation of the Project by the Company, to determine whether the Development Milestone has been met, and whether deviations if any are material from the agreed Development Milestone and the approved plans, designs and drawings have been made. The Independent Engineer shall be required to inspect and submit periodic reports to IDCO directly;
- 13.3 Information and access to facilities, designs, drawings, survey reports, samples etc., shall be provided to the Independent Engineer by the Company as would be necessary for such determination; and
- 13.4 If IDCO has reason to believe that the Independent Engineer is not discharging its duties in a fair, appropriate and diligent manner, IDCO may seek termination of the appointment of the Independent Engineer which will be immediately acted upon by the Company and a new Independent Engineer shall be appointed in accordance with the provisions mentioned in proceeding paragraph.

14. LEASE

- 14.1 IDCO through this Agreement grants a lease on the Land designated for the Project ("**Leased Land**") and described in detail in Schedule 2 during the duration of this Agreement;
- 14.2 The Company shall pay following annual charges in respect of Leased Land to IDCO subject to revision by the concerned authority from time to time:

Sr. No.	Charges	Amount per annum
a.	Annual Ground Rent	Rs.1,35,000/-
b.	Annual Infrastructure Maintenance Charges	Rs.2,16,000/-

- 14.3 The Company shall pay directly to the concerned authorities all charges for the consumption of electricity, water etc. The Company shall also pay all other

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statutory charges in respect of assets built over the Leased Land to concerned Authorities

- 14.4 The Company shall not use the property for any purpose other than the purpose specified under this Agreement;
- 14.5 The Company will take possession of the property on "as it is" condition and no further demand for any development such as earth filling, rising and the level etc. shall be entertained. Any other improvement or development is purely the responsibility of the Company;
- 14.6 If the dues Payable to IDCO by the Company or any other statutory charges or other charges which are the responsibility of the Company or any part thereof shall at any time being arrears and unpaid for three calendar months next after the date on which the same shall have become due whether the same shall have been lawfully demanded or not, it will be deemed as an Event of Default and appropriate actions as per Articles 32, 33 and 34 shall be followed;
- 14.7 All instalments and other dues payable by the Company shall be recoverable as a public demand under the Orissa Public Demand Recovery Act, 1962;
- 14.8 IDCO reserves the right to the mineral wealth including minor minerals on, in or under the area covered by the lease and the Company will have the surface rights over the land. The existing outstanding and customary rights of Govt. and the public, roads and paths through or bounding the land are reserved and are no way affected by the lease;
- 14.9 The Company shall duly comply with the provisions of the Environment Protection Act, the rules made thereunder as also with any condition which may from time to time be imposed by the Orissa State Pollution Control Board as regards collection, treatment and disposal or discharge of effluents or waste or other wise how so ever and shall indemnify and keep indemnified IDCO against the consequence of any breach or non compliance of any such provisions or conditions as aforesaid;

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14.10 The Company shall not keep on the designated land any horses, cattle, poultry or other animals not do or permit to do anything thereon which may be nuisance annoyance or disturbance to IDCO occupiers or resident of other premises in the vicinity; and

14.11 All cost and expenses for preparation, execution and registration of this Agreement including stamp duty will be borne and paid by the Company.

15. SUB-CONCESSION

15.1 The Company may fulfil its obligation to construct and market the Project by granting sub-concessions to third parties;

15.2 All sub-concessions granted by the Company to third parties and long term commercial agreements entered into by the Company with third parties shall not be inconsistent with the terms and conditions of this Agreement, and shall terminate on Termination of this Agreement;

15.3 The Company shall:

15.3.1 Ensure that the sub-concessions are granted in an equitable & non-discriminatory manner and on an arm's length basis;

15.3.2 Ensure that the assets created and/or constructed pursuant to the sub-concession vest in IDCO upon expiry/ termination of this Agreement;

15.3.3 Ensure that the sub-concessionaire perform their obligations in the same manner that the Company is required to perform their obligations under this Agreement;

15.3.4 Deliver copies of all contracts with sub-concessionaires to IDCO within 30 days of execution;

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15.3.5 Unless otherwise agreed to by IDCO, IDCO shall not be liable for any costs whatsoever in relation to such sub-concessions and long-term commercial agreements entered into by the Company with third parties as a result of the expiry or termination of this Agreement; and

15.3.6 Be liable for all acts of the sub-concessionaries and to ensure that there is no change in the end-use by the sub-concessionaires.

16. SUB-LEASES

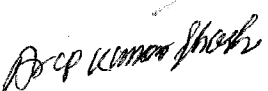
16.1 The Company shall be entitled to grant sub-leases in respect of portions of the built up Project area in favour of Tenants in order to fulfil its obligations pursuant to this Agreement and to develop, operate and maintain the Project. Provided that all such sub-leases shall be by way of a Sub-Lease Deed. Provided further that all such Sub-Lease Deeds shall be in conformity with the terms and conditions of this Agreement and shall include provisions to the effect that in the event of a conflict (direct or indirect) between the provisions of (i) this Agreement and (ii) the Sub-Lease Deed on the other, the provisions of this Agreement (as the case may be) shall prevail and such Sub-Lease Deed shall stand modified to that extent.

16.2 The aforesaid sub-leases shall not be for a period longer than the Term of this Agreement.


16.3 The Company agrees, undertakes and covenants with IDCO that it shall, with regard to the grant of sub-leases in respect of portions of built up Project area, grant sub-leases to Tenants and that it shall:

(a) ensure that the Tenant performs its obligations in accordance with the respective Sub-Lease Deed and this Agreement (to the extent applicable).

16.4 The Company shall ensure that the Sub-Lease Deeds executed by it in favour of the Tenants shall be duly stamped and registered and shall furnish to IDCO


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relevant details Sub-Lease Deeds within 30 (thirty) days of the execution of each such Sub-Lease Deed. IDCO and the Company shall agree on the form and manner in which information related to Sub-Lease Deeds to be provided by the Company.

17. PAYMENT OF QUOTED LAND VALUE

17.1 The total consideration in respect of Lease hold Land as per the Quoted Land Value is Rs 43,78,86,000/- (Indian Rupees Forty Three Crores Seventy Eight Lakhs and Eighty Six Thousand Only). The payment schedule of the Quoted Land Value by the Company to IDCO is agreed as follows:

- a) Rs. 27,00,00,000/- (Indian Rupees Twenty Seven Crores Only) of upfront amount has been paid before the execution of this Agreement; and
- b) Remaining Quoted Land Value of Rs 16,78,86,000/- (Indian Rupees Sixteen Crores Seventy Eight Lakhs and Eighty Six Thousand Only) shall be paid in four equal annual instalments with a moratorium period of one year from the date of this Agreement. Interest @ 10% per annum shall be charged on the unpaid consideration amount. Payments received from the Company will be first appropriated in the following order:
 - Outstanding Ground Rent, Cess, IMC of leased land;
 - Outstanding interest; and
 - Consideration of land.

17.2 The Company shall provide an irrevocable bank guarantee valid for a period of 24 months, equivalent to Rs 16,78,86,000/- (Indian Rupees Sixteen Crores Seventy Eight Lakhs and Eighty Six Thousand Only) after payment of the Quoted Land Value mentioned in Article 17.1. Subsequently at the end of each

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year, this bank guarantee shall be replaced by another irrevocable bank guarantee equivalent to the outstanding Quoted Land Value at least 30 days before the expiry of the Bank Guarantee. This bank guarantee shall be valid for a period of 12 months.

17.3 The Company shall have an option of prepayment of the amount equivalent to the outstanding Quoted Land Value quoted in the commercial offer, after payment of the Quoted Land Value mentioned in Article 17.1.

17.4 In the event the Company fails to pay the Quoted Land Value as per the stipulated timeframe, the Company shall be liable to pay a penal interest rate of 18% p.a. or 5% over the Prime Lending Rate of SBI p.a., whichever is lower on such unpaid amount for the period of default.

18. SECURITY DEPOSIT

18.1 The Company shall provide, within 30 days from the issue of Letter of Intent by IDCO, a sum equivalent to Rs. 4,37,88,600/- (Indian Rupees Four Crores Thirty Seven Lakhs Eighty Eight Thousand and Six Hundred Only) as Security Deposit to IDCO, in the form an irrevocable bank guarantee valid till the Effective Date. The Security Deposit shall be refunded to the Company within 15 days of signing this agreement.

19. CONSULTANT FEES

19.1 M/s Ernst & Young Private Limited have been retained as consultants for assisting IDCO in developing an effective framework for development of the Project on PPP basis and the selection of the Company through a fair and transparent bidding process. The Company would be required to pay a fee of Rs 65,00,000/- (Indian Rupees Sixty Five Lakhs Only)) as success fee to M/s Ernst & Young Pvt. Ltd. The success fee shall be payable in the following manner:

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- a) Rs. 30,00,000/- (Indian Rupees Thirty Lakhs Only) upon signing of the Development Agreement; and
- b) Rs. 35,00,000/- (Indian Rupees Thirty Five Lakhs Only) on the Effective Date along with the payment of upfront Quoted Land Value to IDCO.

19.2 Further as per the terms of engagement the Company would be free to avail the services of M/s Ernst & Young Pvt. Ltd. for arranging debt and equity capital for achieving financial closure for the Project. The fees and payment terms for availing such services should be agreed upon separately between the Company and M/s Ernst & Young Pvt. Ltd. In any event, the total fees payable to M/s Ernst & Young Pvt. Ltd. (including success fee of Rs. 65,00,000/-) shall not exceed 1% of the total Project cost.


20. FINANCING

20.1 The Company shall be solely responsible for arranging all the funds for the Project, construction and development of the Project in accordance with the provisions of this Agreement;

20.2 The Company may assign its rights, title or interest or create a Security Interest in respect of its rights under the Agreement or any part thereof in favour of Lenders for the purposes of achieving Financial Closure. The Company shall be entitled to create a Security Interest on its rights, title and interests pursuant to this Agreement including but not limited to the Leased Land, its right to receive monies from Tenants or other Persons; and


20.3 Except as stated in Article 20.2 above, the Company shall not assign its rights, title, interest or obligation or create a Security Interest with respect to its rights under the Agreement or any part thereof in favour of any Person without the prior written consent of IDCO.

21. CONDITIONS PRECEDENT


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21.1 The following conditions would have to be met by the Company within a period of Ninety (90) days from the date of issue of Letter of Intent or such extended period as may be agreed by IDCO:

- a) Making financing arrangements as indicated in the financing plan to ensure smooth Project implementation;
- b) Payment of upfront Quoted Land Value to IDCO and submission of an irrevocable bank guarantee valid for a period of 24 months, equivalent to the outstanding Quoted Land Value;
- c) Finalisation and Execution of Development cum Lease Agreement; and
- d) Payment of success fee to M/s Ernst & Young Pvt. Ltd.

21.2 The rights and obligations of the Parties shall terminate if the following events are not satisfied by the Drop Dead Date:

- (a) The Company having achieved Financial Closure;
- (b) The Company providing Bank Guarantee for the Outstanding Quoted Land Value.

21.3 The Parties shall use all reasonable endeavours in good faith to ensure that the conditions set forth in Article 21.2 shall be fulfilled by the Drop Dead Date.

21.4 If any condition set forth in Article 21.2 shall not have been fulfilled by the Company, without prejudice to its rights hereunder, IDCO may waive or defer the Drop Dead Date to a later date.

22. PROJECT COMMENCEMENT TIME FRAME

22.1 The Company shall complete the following activities within a period of One Hundred and Eighty (180) days from the date of signing of the Agreement.

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- a) Finalisation of the plans, designs and drawings for the Project including that of the services and amenities in consultation with IDCO; and
- b) Submission of applications for obtaining all requisite statutory and other approvals required for commencing the Project construction.
- c) The project construction will commence within 30 days on receipt of all approvals including environmental clearance

23. PRE-EXPIRY PROCESS

- 23.1 On the completion of 65 (sixty-five) years from the Agreement Date, the Parties shall enter into good faith negotiations to extend the Term of this Agreement on terms and conditions to be mutually agreed between the Parties.

24. APPROVALS

- 24.1 The Company shall submit all applications and make efforts to obtain all Approvals from Governmental Authorities and other Persons for purposes of the Project including Approvals for (i) constructing and developing the Project and (ii) operating and maintaining the Project in accordance with the terms of this Agreement, the Basic Documents and Applicable Law; and

25. REPRESENTATIONS, WARRANTIES AND COVENANTS

- 25.1 The Company hereby represents, warrants and covenants to IDCO for itself that (“Company Warranties”):
 - (a) The Company has been duly incorporated and organised, and is validly existing and in good standing, under Applicable Law. The Company has the corporate power and authority to own and operate its assets and properties and to carry on its business as currently conducted and proposed to be conducted;

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- (b) The copies of the charter documents of the Company (having attached thereto copies of all such resolutions as are by law required to be attached thereto and all amendments made to date) that have been delivered to IDCO are true, accurate and complete. All legal and procedural requirements and other formalities concerning such charter documents have been duly and properly complied with in all material respects;
- (c) The Company has the legal right, power and authority to execute, deliver and perform this Agreement. All action on the part of the Company and all corporate action on the part of the board of directors of the Company necessary for the authorisation, execution, delivery of and the performance of all obligations of the Company has been taken;
- (d) No consent, approval, order or authorisation of, or registration, qualification, designation, declaration or filing with, any Governmental Authority or any other Person is required in connection with the execution and delivery of this Agreement;
- (e) This Agreement when executed is valid and would constitute the binding obligations of the Company enforceable against the Company in accordance with their respective terms. This Agreement is, and when executed be, the valid and binding obligation of the Company, enforceable against the Company in accordance with its terms except as such enforceability may be limited by applicable bankruptcy, insolvency, reorganisation, moratorium or similar laws affecting creditors' rights generally. As of date, as regards the Company, there is no applicable bankruptcy, insolvency, reorganisation, moratorium or similar laws affecting creditors' rights generally;
- (f) The execution and delivery by the Company of this Agreement and the performance by the Company of its respective obligations under this

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Agreement do not and will not :

- (i) constitute a breach of or a default under any charter document of the Company;
 - (ii) result in a breach of, or constitute a default under, any contract to which the Company is a party or by which it is bound;
 - (iii) result in a violation or breach of or default under any applicable law or regulation or of any order, judgement or decree of any Governmental Authority to which the Company is a party or by which the Company is bound; and
- (g) No order has been made and no resolution has been passed for the winding up of the Company or for a provisional liquidator to be appointed in respect of the Company and no petition has been presented and no meeting has been convened for the purpose of winding up the Company. No receiver has been appointed in respect of the Company or all or any of its assets. The Company is not insolvent or unable to pay its debts as they fall due.

25.2 IDCO represents and warrants to the Company for itself that (“**IDCO Warranties**”):

- (a) It is a statutory corporation of GoO established under the OIIDC Act, 1980;
- (b) It has obtained the required approvals from the GoO and its Board to assign developmental rights for the development of the Project. It has the full power, authority and legal right to own assets and carry on its business. It is not in receivership or liquidation and has taken no steps to enter into liquidation, and no petition has been presented for the winding-up of IDCO. There are no grounds on which a petition or application could be based for the winding-up or appointment of a

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receiver of IDCO; and

- (c) The execution, delivery and performance of this Agreement by IDCO will not:
- (i) violate any provision of the organisational documents of IDCO;
 - (ii) conflict with or result in any material breach or violation of any of the terms and conditions of, or constitute (or with notice or lapse of time or both constitute) a default under, any agreement to which IDCO is a party or by which IDCO is bound;
 - (iii) violate any court order, judgement, injunction, award, decree or writ against, or binding upon, IDCO or upon its securities, properties or business; and
 - (iv) violate any law or regulation of India.

26. INDEMNITY

26.1 The Company agrees to indemnify and hold harmless IDCO and its shareholders, trustees, managers, officers, directors and employees (each an **"IDCO Indemnified Party"**) promptly upon demand at any time and from time to time, from and against any and all losses, claims, damages, liabilities, costs (including reasonable attorneys' fees and disbursements) and expenses (collectively, **"Losses"**) to which IDCO Indemnified Party may become subject, insofar as such Losses directly arise out of, in any way relate to, or result from (i) any mis-statement or any breach of any representation or warranty made by Company or (ii) the failure by Company to fulfil any agreement, covenant or condition contained in this Agreement, including without limitation the breach of any terms and conditions of this Agreement by any employee or agent of the Company or (iii) any claim or proceeding by any third party against IDCO arising out of any third party claims relating to non completion of the Project, quality of the construction or lease agreements between the Company and the


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Tenants, any act, deed or omission by the Company. For the avoidance of doubt, indemnification of Losses pursuant to this Article shall be made in an amount or amounts sufficient to restore each IDCO Indemnified Party to the financial position it would have been in had the Losses not occurred; and

26.2 Any payment made under this Agreement pursuant to an indemnity or claim for breach of any provision of this Agreement the company will make the payments less on proof of payments of taxes made directly by it.

27. FORCE MAJEURE


27.1 In no event would there be any financial outlay from IDCO or liability of IDCO in the event of a Force Majeure. Force Majeure would include civil disorders, riots, war, cyclone, floods, storms, lightning, earthquakes, washouts, high water, fire and other Acts of God;

27.2 The following procedure shall be adopted upon the occurrence of a Force Majeure event:


(a) The affected party shall give notice to the other party of any event constituting Force Majeure as soon as is reasonably practicable, but not later than thirty (30) days after the date on which the affected party knew or should have reasonably known of the commencement of the event constituting Force Majeure. Notwithstanding the above, if the event constituting Force Majeure results in a breakdown of communications rendering it not reasonably practicable to give notice within the applicable time limit specified herein, then the affected party shall give such notice as soon as is reasonably practicable after the reinstatement of communications, but not later than seven (7) days after such reinstatement;

(b) Notice shall, inter-alia, include full particulars of:

(i) the nature of such Force Majeure event;


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- (ii) the date and time effective when the Party materially adversely affected by the Force Majeure event, was so affected;
 - (iii) the material adverse effect of such Force Majeure event on the affected party;
 - (iv) the measures which the Party affected by the Force Majeure event has taken, or proposes to take, to alleviate the impact of those Force Majeure events or mitigate the damage;
 - (v) an estimate of the period of time that the affected party shall be unable to perform the affected obligations / continue to be materially adversely affected by the Force Majeure event; and
 - (vi) any other relevant information.
- (c) Failure by the affected party to give notice to the other party within the time period specified above shall not prevent the affected party from giving such notice at a later time, provided however that in such case the affected party shall not be eligible for the remedies for any failure or delay in complying with its obligations under or pursuant to this Agreement until the notice has been given; and
- (d) Provided that a Force Majeure event shall not absolve the Company from the obligation of payments in respect of liabilities incurred prior to the occurrence of the Force Majeure event.

27.3 Reporting Requirements

- (a) For so long as the party affected by the Force Majeure event continues to claim to be affected by a Force Majeure event, it shall provide the other party with regular (and not less than fortnightly) written reports containing:

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- (i) the information as sought above; and
 - (ii) such other information as the other party may reasonably request.
- (b) The affected party shall also make available to the other party reasonable facilities for obtaining further information about the event or circumstance alleged to constitute Force Majeure, including facilities for site inspection.

27.4 Remedies for Force Majeure

Provided that the affected party has at all times since the occurrence of the Force Majeure event complied with the obligations of mitigation as provided above and continues to comply, then the affected party shall be entitled to the following relief:

- The obligations of the affected party to the extent they are affected by the Force Majeure shall be suspended for the period of the Force Majeure;
- The time period for the performance of obligations of the affected party to the extent they are affected by the Force Majeure shall be extended on a day for day basis for the period of Force Majeure; and
- The term of this Agreement shall be extended on a day for day basis for the period of the Force Majeure.

28. EVENTS OF DEFAULT

28.1 Company Events of Default

The following events shall be construed as events of default on the part of

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Company (“Company Default Event”):

- (a) The Company fails to meet the Development Milestones and the period for remedy has expired without such failure having been remedied;
- (b) Non-adherence to the Development Mix as mentioned in Article 6;
- (c) Non payment of dues to IDCO as per Article 14 and 17 provided above by the due date;
- (d) The Company commits any material breach, or is otherwise in violation of any of its obligations, under this Agreement;
- (e) The Company abandons the Project for a period of 60 consecutive days;
- (f) Any bank guarantee is not renewed, replaced or provided in accordance with this Agreement or becomes inoperative or ceases to remain valid or in force;
- (g) The Company repudiates, or otherwise evidences an intention not to be bound by this Agreement;
- (h) An order is made or a resolution is passed for the liquidation, bankruptcy, dissolution or appointment of a receiver of the Company which is not, if capable of being so, discharged or, as the case may be, revoked within 90 days thereafter;
- (i) As a result of a default by the Company under any arrangement or agreement with its Lenders, such Lenders enforce or otherwise take steps to enforce any Security Interest on any of the assets of the Company (including the lease assigned) other than substitution of the Company with another Company; and
- (j) Any assets or shares of the Company are expropriated, confiscated, compulsorily acquired or nationalised by any government, authority, entity or agency due to an act or omission of the Company or its shareholders.
- (k) Non payment of success fee to M/s Ernst & Young Pvt. Ltd. as per Article 19 provided above by the due date;

unless any of the aforesaid are caused due to a default of IDCO under this Agreement or due to the occurrence of Force Majeure.

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28.2 IDCO Events of Default

The following events shall be construed as events of default on the part of IDCO (“IDCO Default Event”):

- (a) IDCO fails to transfer unencumbered possession of the land to the Company;
- (b) IDCO repudiates or otherwise evidences an intension not to be bound by this Agreement.


unless any of the aforesaid are caused due to a default of the Company under this Agreement or due to the occurrence of Force Majeure.


29. NOTICES

29.1 Unless otherwise stated, all notices, approvals, instructions and other communications for the purposes of this Agreement shall be given in writing and may be given by facsimile, by personal delivery or by sending the same by prepaid registered mail addressed to the Party concerned at its address stated in the title of this Agreement or the fax numbers set out below and/or any other address subsequently notified to the other Parties for the purposes of this Article 29 and shall be deemed to be effective (in the case of registered mail) 10 (ten) calendar days after posting, (in the case of facsimile) two Business Days after receipt of a transmission report confirming despatch or (in the case of personal delivery) at the time of delivery:

(a) **If to IDCO:**

Address : IDCO Towers, Janpath,
Bhubaneswar – 751 022
Telephone : (0674) 2542784
Fax : (0674) 2542956
Attention : Managing Director


Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

For DLF Limited

Authorised Signatory

(b) **If to the Company:**

Address: DLF Limited, DLF Shopping Mall, 1st Floor,
Arjun Marg, Phase I, DLF City,
Gurgaon – 122 022 (Haryana)

Telephone : (0124) 4568900

Fax : (0124) 4057414

Attention : Managing Director

29.2 Such notices and other communication duly given shall be deemed to be effective if given by personal delivery, upon such delivery; or if sent by facsimile upon the next business day after sending thereof, or if sent by certified or registered mail, upon delivery or the twelfth (12) business day following the date of dispatch thereof, whichever is earlier. Any change in the address of any Party shall be given in the same manner provided for in this section.

30. GOVERNING LAW

This Agreement shall be governed by and construed in accordance with the laws of India.

31. DISPUTE RESOLUTION

31.1 Negotiations

The Parties will attempt in good faith to resolve any dispute, difference, conflict or claim arising out of or in relation to this Agreement or the performance of the Agreement (a “Dispute”) through negotiations between a senior authorised representatives of each of the Parties with authority to settle the relevant Dispute. If the Dispute has not been settled through negotiation within 14 days from the date on which either Party has served written notice on the other of the Dispute (the “Notice”) then the remaining provisions of this Article 31 shall apply;

Asif Akbar Shah

Deputy Manager (Admn.)
IDCC, BCD-I
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31.2 Arbitration

In the event of a Dispute arising out of or in connection with this Agreement not being resolved in accordance with the provisions of Article 31.1 above, either Party shall be entitled to, by notice in writing (“**Arbitration Notice**”) to the other Party, refer such Dispute for final resolution by binding arbitration in accordance with the Arbitration & Conciliation Act, 1996:

- (a) All proceedings in any such arbitration shall be conducted in English. The proceedings shall be held in Bhubaneswar, Orissa, India;
- (b) Both the Company and IDCO shall appoint one arbitrator each and the two arbitrators so appointed shall appoint a third arbitrator who shall serve as the presiding arbitrator;
- (c) The arbitrators shall have the power to award interest on any sums awarded;
- (d) The arbitration award shall be final and binding on all of the Parties, and the Parties agree to be bound thereby and to act accordingly;
- (e) The arbitrators may award to a Party that substantially prevails on the merits, its costs and reasonable expenses (including reasonable fees of its advisors/counsel);
- (f) Judgement upon the award rendered may be entered in any court having jurisdiction, or application may be made to such court for a judicial recognition of the award or an order of enforcement thereof, as the case may be and to the extent permissible by law the Parties unconditionally waive their rights to challenge the award rendered by the arbitrators;
- (g) with respect to any Dispute in relation to Article 31.2, the Parties agree that the arbitrators shall refer such Dispute to an independent person

sufficiently qualified and having the technical skills and expertise in relation to such Disputes (“Expert”) before rendering any award in relation such disputes. The Expert shall decide on the procedure to be followed in the determination (provided that, in any event, the Expert shall give all Parties a full opportunity of making such representations as they may reasonably require) and be required to deliver his determination in writing to the arbitrator within 20 Business Days of his appointment. The Parties shall make available to such Expert all necessary assistance, documents, records as may be necessary for the Expert to give a reasoned report. The arbitrators shall take into consideration the views of the Expert before rendering any award in relation to such Dispute. The Expert shall deliver its report to the Arbitrators in writing. The costs of the Expert shall be included as part of the arbitration costs; and

- 31.3 During the pendency of any Dispute, both Parties shall, save as otherwise provided herein, continue to perform their respective obligations under this Agreement and shall not, whether by act or omission, impede or otherwise interfere with the endeavours of the defaulting Party to remedy the breach or default to which such Dispute relates.


32. TERMINATION OF AGREEMENT

- 32.1 *Termination by IDCO:* IDCO shall be entitled to terminate this agreement in any or all of the events of default of the Company;

- 32.2 *Termination by Company:* The Company shall be entitled to terminate this agreement in any or all of the events of default of IDCO;

- 32.3 The following procedure shall be adopted for terminating the agreement:

- (a) *Issue of Notice of Intention to Terminate:* On the happening of any events of default as set out in Articles 28 as the case may be, the non-defaulting party may initiate termination of this agreement by delivering


Deputy Manager (Admn.)
IDCO, BCD-I
Shubaneswar

For DLF Limited


Authorised Signatory

a notice to the defaulting party stating its intention to terminate this agreement. The notice must specify the defaults committed by the defaulting party. The non-defaulting party shall also send a copy of the notice of intention to terminate to the lenders, if any;

- (b) *Lender's right to remedy*: If the notice of intention to terminate is issued on account of non-payment of any amount due to IDCO, the lenders of the Project may at any time after the issue of the notice, pay all such outstanding amounts on behalf of the Company. Upon such payment, the notice shall stand withdrawn;
- (c) *Consultation Period*: Following the issue of the notice of intention to terminate, the parties shall consult for a period of 30 days or for such further period as the parties may mutually agree ("the consultation period") to determine the steps that are proposed to be taken to rectify or remedy the cause of the issue of the notice. During this period, both parties shall continue to perform their respective obligations;
- (d) *Withdrawal of Notice*: If the defaulting party rectifies or remedies the default within the consultation period to the satisfaction of the non-defaulting party or suitable steps are taken towards rectification or if the event of default ceases to exist, the notice shall be withdrawn;
- (e) *Termination Notice*: Upon expiry of the consultation period, if the event of default still exists, the non-defaulting party may terminate this agreement by giving a written notice ("Termination Notice") to the defaulting party with copies to the lenders, if any. The termination notice shall expire at the end of 90 days. During the period of termination notice, both parties continue to perform their respective obligations under this agreement;
- (f) *Transfer Notice*: Upon issue of termination notice, IDCO shall be entitled to issue a transfer notice to the Company seeking information for ascertaining the likely compensation, if any;

- (g) *Replacement Notice by Lenders:* Within 30 days from the date of issue of termination notice, the lenders may approach IDCO to replace the Company by another competent party. IDCO, upon receipt of the replacement notice, shall within 45 days assess the suitability of the substitute party and communicate its decision. In the event of IDCO agreeing to substitute the existing Company, the Company shall transfer the rights and titles to the substitute party. IDCO's decision on substitution shall be final and binding; and
- (h) *Replacement Notice by the Company:* Within 30 days from the date of issue of the termination notice, the Company may approach IDCO with a request to replace themselves by another party. IDCO, upon receipt of the replacement notice, shall within 45 days assess the suitability of the substitute party and communicate its decision. In the event of IDCO agreeing to substitute the existing Company, the Company shall transfer the rights and titles to the substitute party. IDCO's decision on substitution shall be final and binding.

32.4 The Company shall on service of the termination notice, conduct a survey of the entire Project premises to ascertain the condition of the various assets and facilities, if any, provided by IDCO.

33. CONSEQUENCES AND PROCEDURE AFTER TERMINATION

- 33.1 The Company shall remove all construction equipment and other movable assets in the Project premises at their own cost within 30 days from the issue of termination notice;
- 33.2 IDCO shall substitute the Company by selecting another competent Party ("Substitute Party") within a period of 180 days from the date of termination. The Substitute Party shall takeover the assets created or provided by the Company, other than the construction equipment and movable assets, upon payment of compensation;

Page 39 of 50



Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar

For DLF Limited


Authorized Signatory

33.3 IDCO, the Substitute Party and the Company will have the following rights and obligations in the event of termination:

- (a) The Substitute Party shall pay the amount of compensation as per Article 34 within a period of 120 days from the date of selection or a mutually agreed date between the Selected Party and Company;
- (b) The Company shall hand over and put IDCO and the Substitute Party in peaceful possession of the Project premises and also transfer all its rights, titles and interests in all contracts/ agreements/ licenses/ permits/ insurance policies, etc;
- (c) Subject to Article 32, the Company shall terminate all contracts and sub-contracts that they have entered with other parties; and
- (d) Transfer fees and charges, if applicable and other incidental expenses incurred at the time of Termination shall be borne as follows:

Head of Charge	Party to bear the cost
Transfer fees or stamp duties, notary fees, etc	Defaulting party
Fees to third party experts for any required inspection and certification	Company
Internal costs and expenses of each party	To be borne by each party respectively

34. COMPENSATION TO BE PAID TO COMPANY UPON TERMINATION

34.1 *Termination due to default by IDCO, before transfer of land:* If this agreement is terminated by the Company due to IDCO's event of default before transfer of land, the Company shall be reimbursed the amount advanced by them to IDCO, if any and the security deposit shall be returned;

Dr. Prakash Mohapatra
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

BCDCL Limited
Sejha

34.2 *Termination due to default by the Company, before transfer of land:* If this agreement is terminated by IDCO due to the Company's default, the Company shall not be entitled to any compensation and the security deposit shall be forfeited;


34.3 *Termination due to default by Company, after transfer of land:* If the termination notice is issued by IDCO upon default committed by Company, no compensation shall be payable by IDCO to the Company. The Substitute Party shall be responsible for making compensation payment to the Company which shall be computed in the following manner:


- 85% of the project investment (as approved by the Independent Valuers and agreed by Selected Party) till the date of termination;
- Less: Gross project revenues earned (as per the audited financial statements of the project Company) till the date of termination;
- Less: Outstanding debt and other liabilities to be taken over;
- Less: Dues outstanding, if any to IDCO from the Company; and
- Less: Amounts, if any, received or receivable by the Company as insurance claims.

34.4 IDCO shall ensure that payment of Termination Compensation shall be a contractual obligation of the Substitute Party at the time of entering into arrangements with the Substitute Party for replacement of the Company. IDCO shall however not be liable for any default on part of the Substitute Party towards payment of Termination Compensation to the Company.

35. TRANSFER OF LAND AND ASSETS UPON EXPIRY OF AGREEMENT TERM

35.1 On the completion of 70 (seventy) years from the Agreement Date, the Company shall hand over to IDCO, free of cost, the peaceful possession of the leased land and transfer the buildings and other structures erected upon the Project land as of the date of the expiry of the term.


Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

For DLF Limited

Authorised Signatory

36. MISCELLANEOUS

36.1 Violation of Terms

The Parties agree that in the event of any breach of the provisions of this Agreement, the Parties shall suffer irreparable harm and injury and damages would not be an adequate remedy and each of the Parties (at its sole discretion) shall be entitled to an injunction, restraining order, right for recovery, suit for specific performance or such other equitable relief as a court or arbitral forum of competent jurisdiction may deem necessary or appropriate to restrain the other Party from committing any violation or enforce the performance of the covenants, representations and obligations contained in this Agreement. These injunctive remedies are cumulative and are in addition to any other rights and remedies the Parties may have at law or in equity, including without limitation a right for damages.

36.2 No Partnership

Nothing contained in this Agreement shall constitute or be deemed to constitute a partnership between the Parties, and no Party shall hold himself out as an agent for the other Party, except with the express prior written consent of the other Party.

36.3 Time

Any date or period as set out in any Article of this Agreement may be extended with the written consent of the Parties failing which time shall be of the essence.

36.4 Independent Rights

Each of the rights of the Parties hereto under this Agreement are independent, cumulative and without prejudice to all other rights available to them, and the exercise or non-exercise of any such rights shall not prejudice or constitute a

Dr. Chandra Mohan

Deputy Manager (Admin.)
IDCO, BCD-1
Ruhuna

For IDCO Limited
[Signature]
2017

waiver of any other right of the Party, whether under this Agreement or otherwise.

36.5 Counterparts

This Agreement may be executed in any number of originals or counterparts, each in the like form and all of which when taken together shall constitute one and the same document, and any Party may execute this Agreement by signing any one or more of such originals or counterparts.

36.6 Variation

The provisions of this Agreement may be varied to provide for any change as might, in the reasonable opinion of the Parties, be necessary for the effective implementation of the Project. Provided that no such variation shall be binding on any Party unless such variation is in writing and signed by each Party.

36.7 No Assignment

Subject to the provisions of this Agreement, this Agreement is personal to the Parties and shall not be capable of assignment, except with the prior written consent of the other Party.

36.8 Waiver

No waiver of any breach of any provision of this Agreement shall constitute a waiver of any prior, concurrent or subsequent breach of the same of any other provisions hereof, and no waiver shall be effective unless made in writing and signed by an authorised representative of the waiving Party.

36.9 Severability

If any provision of this Agreement is invalid, unenforceable or prohibited by law, this Agreement shall be considered divisible as to such provision and such

Deputy Manager (Admn.)
Deputy Manager (Admn.)
IDCO, BCD-1
Bhubaneswar

Page 43 of 50

For DLF Limited
Sujana
Authorised Signatory

SCHEDULE 1
DEVELOPMENT MILESTONES
 [See Definitions: “Development Milestone(s)”]

The Developer should achieve the following Development Milestones:

Sr. No.	Description of Milestone (Aggregate Built-up Area Development)	Time for achieving the Milestone
Milestone 1	Develop 4,00,000 sq.ft. of built-up office area (IT space)	Within 24 months from the Project Commencement Date
Milestone 2	Develop 10,00,000 sq.ft. of built-up office area (IT space)	Within 48 months from the Project Commencement Date
Milestone 3	Develop 15,00,000 sq.ft. of built-up area (IT space)	Within 72 months from the Project Commencement Date

Prakash Chandra
 Deputy Manager (Admn.)
 IDCO, BCD-1
 Bhubaneswar

For DLF Limited
[Signature]
 Authorised Signatory

SCHEDULE 2
LEASE LAND
(See definition "Lease Land")

(Description of the property concerned in the lease agreement)

All that piece and parcel of land appertaining to Revenue Plot Nos. & Khata Nos. as mentioned below in Revenue Mouza: Patia, comprising an area of Ac. 54.00. Ground Rent Rs.1,35,000.00 & Cess Rs.xxxxxxx per annum in IDCO's Industrial Estate at Chandaka within village limits of Patia, P:S: Chandrasekharapur, Tahasil: Bhubaneswar in the District of Khurda in Orissa containing by ad measurement and marked by Red coloured Boundary lines on the plan annexed hereto.

<u>Revenue Plot No.</u>	<u>Khata No.</u>	<u>Area.</u>
01 (P)	474/1607	Ac.36.964
06 (P)	474/1607	Ac.06.000
20 (P)	474/1607	<u>Ac.11.036</u>
		Ac.54.000

On the North by : Road
On the South by : Road.
On the East by : Road.
On the West by : Road and as per enclosed sketch.

IN WITNESS WHEREOF THE parties here signed this deed on the date and year respectively mentioned against their signature.

Pratap Kumar Shukla
Deputy Manager (Admn.)
IDCO, BCD-I
Bhubaneswar
SIGNATURE OF THE
PARTY OF FIRST PART

For DLF Limited
Shyama
SIGNATURE OF THE
PARTY OF THE SECOND PART.

WITNESSES;

WITNESSES;

1. *Saibhagye Kumar Mohanty*
IDCO, BCD-I, Bhubaneswar

1. *Brojesh Chandra Panda*
Deputy manager (DHF)
Plot No - 115, Sapujinagar
Bhubaneswar

2. *Rabinarayan Bacher*
IDCO, BCD-I, BBSR.
Page 46 of 50

2. *Shruswari Guha (Ex. Engrg: Coordination)*
SS/D Rani Harsha Mukhi Road.
url : 700002
WEST BENGAL

SCHEDULE 3
DEVELOPMENT AND MAINTENANCE STANDARDS

[See Definitions: "Maintenance Standards"]

Board specifications of the Project components

The IT Park is to offer superb business advantages to entrepreneurs interested to put up IT Units. The futuristic park is to be build to exacting international standards, supported by state-of-the art infrastructure. The park must offer a one-stop solution integrating office, business/commerce transit accommodation and recreational needs in a single location. It should be meticulously designed and built to suit the requirements of national / multinational hi-tech companies in the field of information technology, software development, electronics, telecommunication, research and development.

1. THE PARK SHOULD BE SUCH THAT IT ENSURES-

- Elegance meets efficiency- impressive façade, landscaped gardens, adequate circulation space
- Gracious spaces, increased floor-to-floor height, large column-free space and ample parking areas.
- Computerised building management systems – ensures round-the-clock services.
- Assured quality power, diesel Generator backup, server room, Air-conditioning, Air Handling Units and all common services.
- State-of-art communications, fiber optic link etc.

An illusive list giving desirable features is as follows-

- Built Up space-
- Reinforced Cement Concrete (RCC) framed structure.
- Dedicated Electric Substation backed by diesel Generator.
- Building Automation Systems.
- Adequate nos. of high-speed elevators.
- Dedicated server room.
- Comprehensive Fire Protection System comprising of Hydrant, Automatic Sprinkler and Fire Alarm System.
- Zero based Sewage treatment & disposal.
- Rain water harvesting.

Infrastructure

- Dedicated 132/33 KV substation.

Dr. K. K. Choudhary
Deputy Manager (Admin.)
IDCO, BCD-1
Shubaneswar

Dejani

- Diesel Generation back up in all multi-tenanted building for 100% back up.
- Whole of IT Park networked through underground power cables.
- 24 hours maintenance services.

Communications- seamless connectivity

- Entire Park networked through optic fiber back bone.
- Communication centre providing satellite connectivity via roof top standard station for direct international access.
- Service – point to point line circuits, Internet leased lines, Video conferencing facilities – basic telephony (on demand) ISDN, DATA services, leased lines, etc.

Ambience

- Landscaped gardens & Parks
- Pollution free environs

The entire development should confirm to the requirements of latest National Building Code and as per approval of Bhubaneswar Development Authority (B.D.A.).

The following minimum maintenance standard has to be maintained:-

- 1) The quality of drinking water should confirm to the requirements of Manual on Water Supply & Treatment published by Central Public Health Engineering & environment Organisation (C.P.H.E.E.O.)
- 2) Efforts should be made to achieve Zero based discharge. However, in case effluent is to be discharged beyond the periphery of the allotted land, the same should be treated as per requirements of Manual of Sewerage & Sewage Treatment published by Central Public Health Engineering & Environment Organisation (C.P.H.E.E.O.) and as per guidelines of Central Pollution Control Board (C.P.C.B.).
- 3) Emission and noise limit of diesel Generators should be maintained within the parameters prescribed by Central Pollution Control Board.
- 4) Fire fighting and fire alarm & detection system should be maintained as per requirements of Part 4 of latest edition of National Building Code relating to Fire and Life safety.
- 5) Disposal of solid waste should be as per guidelines of Central Public Health Engineering & Environment Organisation and Central Pollution Control Board.
- 6) Illumination level of the office space, commercial space and all other places should be maintained as per latest edition of national Building Code Part-8, relating to Building Services.

Dr. CP Kumar Swain

Deputy Manager (Admin.)
IDCO, BCD-I
Bhubaneswar

Page 48 of 50

Shyama

- 7) Air conditioning, heating and lightning protection system should be maintained as per guidelines of latest National Building Code Part-8 relating to Building Services.
- 8) Parking area and land scaped area is to be properly maintained as per approval of Bhubaneswar Development Authority.
- 9) Internal roads, drains should be maintained as per the plans approved by Bhubaneswar Development Authority.
- 10) Air pollution and noise pollution standard in the entire campus should be maintained as per National Ambient Air Quality Standard prescribed by Central Pollution Control Board.
- 11) Discharge of rain water beyond the periphery of the allotted land should be restricted by properly maintaining the recharge wells as per guidelines of Central Ground Water Board.
- 12) Lifts should be maintained as per requirements of National Building Code.
- 13) Security system should be foolproof and maintained round the clock.
- 14) Reliable broadband connectivity should be available as per the demand.

* * *

Asit Kumar Mishra
Deputy Manager (Admn.)
IDCO, BC Unit
Bhubaneswar

For DLF Limited
S. Jena
Authorised Signatory

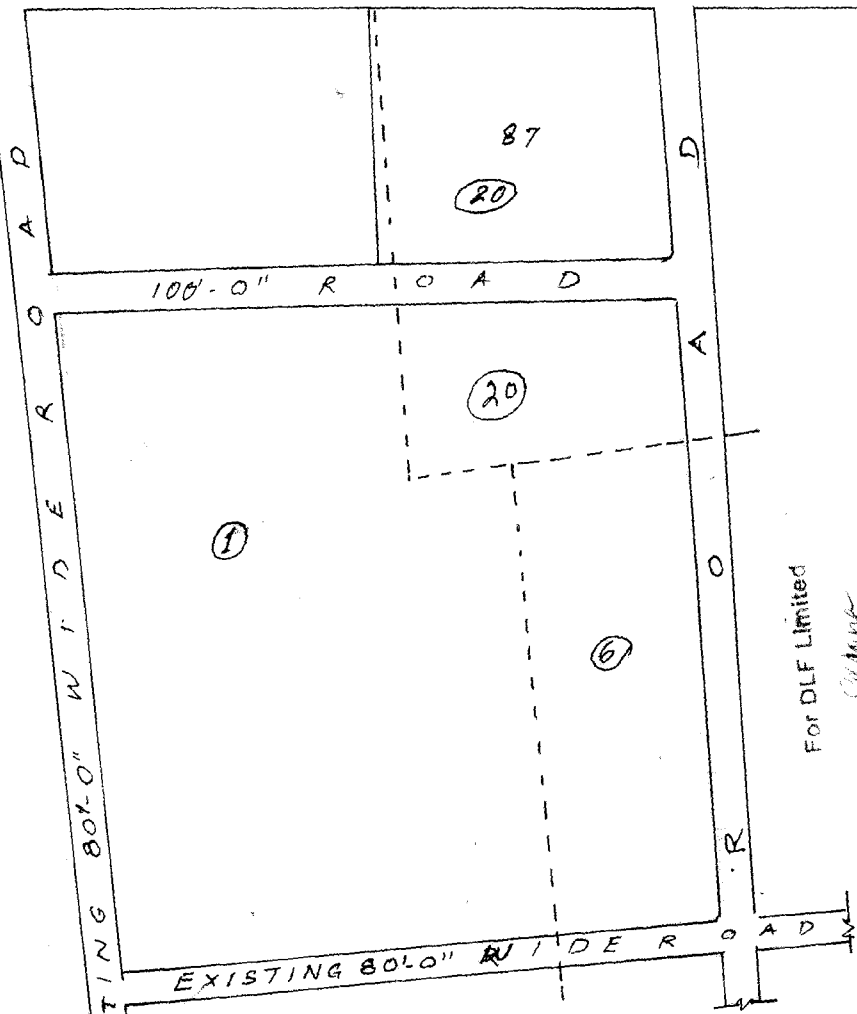
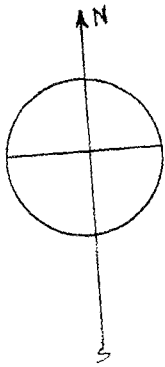
Draft copy of ...
Sarat Chandra Tripathy
Advocate, Bhubaneswar
Sarat Chandra Tripathy
Advocate: Bhubaneswar.

SCHEDULE-4
MAP OF THE PROJECT.

SHIKHARJHANDI

NANDANKARJAN ROAD

EXISTING 100'-0" WIDE ROAD



For DLF Limited

Authorized Signatory

[Handwritten Signature]

EXISTING 80'-0" WIDE ROAD

SITE PLAN FOR M/s. DLF Limited
 ATN. 8 CHANDAKA
 PLOT NO.
 ZONE ... x ... SECTOR ... 13"
 SIZE AS PER SKETCH ... 11,930'-0"
 MOUZA ... PAZLA
 REV. PLOT NO. ... 1 (P) ... 6 (P) ... 220 (P)
 KHATA NO. ... 474/1607 ... 474/1607 ... 474/1607
 TOTAL AREA ... AC. 36.964 ... AC. 11.236 ... +6.000

[Handwritten Signature]
 Deputy Manager (Admin.)
 I.C.C.O., B.C.D.
 Bhubaneswar

[Handwritten Signature]
 Tracee

[Handwritten Signature]
 Deputy Manager (Admin.)
 I.C.C.O., B.C.D.
 Bhubaneswar

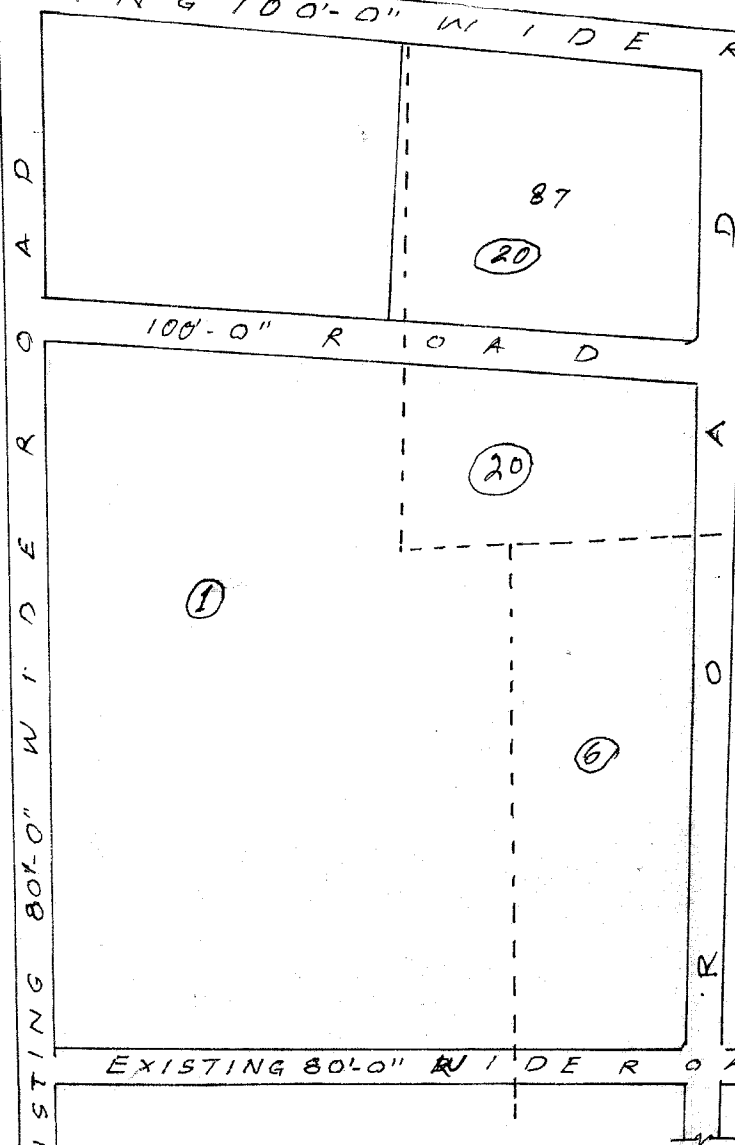
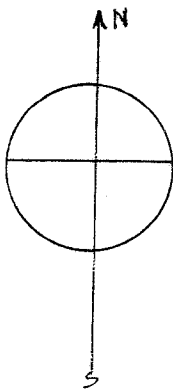
[Handwritten Signature]
 Divisional Head, I.C.C.O.
 Bhubaneswar

SHIKHARCHANDI

SCHEDULE-A
MAP OF THE PROJECT.

EXISTING 100'-0" WIDE ROAD

NANDANKARVAN ROAD



For DLF Limited

Signature
Authorized Signatory

12/12/2007

ROAD

SITE PLAN M/s. DLF Limited
 AT/RE CHANDAKA
 PLOT NO.
 ZONE ... X ... SECTION 13"
 SIZE AS PER SKETCH ... 1/2 330'-0"
 MOUZA ... PATIA
 REV PLOT NO. ... 1 (P) ... 6 (P) ... 220 (P)
 KHATA NO. ... 474/1607 ... 474/1607 ... 474/1607
 TOTAL AREA ... 36.964 ... 11.086 ... 46.000

Area Under Mark

Deputy Manager (Admin.)
CCO, BCO,
Chandakava

Sh...
Trace

13077

Property Measurement Dept.
1000 Bhamburda Const. Division
Bhubaneswar-75

1310707

Deputy Manager (Admin.)
CCO, BCO,
Chandakava

Sl. No. 19184
Franchise No. 11123184189
Date 12-07-2007

M.A. No 38/12072007
UOP 97/2007

Rs. 99,00,000 Minors mine
Receipts + 99,00,000 + 56,57,868
= 1,55,57,868

Mr. SAAM Kumar Singh, G.M.
Add: DLF Shopping Mall, Arjun Nagar,
DLF City Phase I, Gurgaon,
122002

Nature of business: Food cum Entertainment
Agreement

Syena

Subsidiary sales

Stamp 12-07-2007
D.S.R. Office
Kharida at DLF

10-9-11 2-00-11
13-15 Fine
Anu p Kumar
Diy orange
S.D. Co

Shubhi and Co
Kharida

Anup Kumar Shresh
130707

Anup Kumar Shresh
130707



12/16

Anup Kumar Shresh
13-7-07

Brajesh Chandra Panda
New, 9362

Anup Kumar Shresh
Kharida
Supar Kumar Shresh

Brajesh Chandra Panda
New, 9362

Anup Kumar Shresh

M.R. 1088/12.01.2007
Vol 97/2007

No. No. 12/85
Franking No. 112/85/124
Date 12.01.2007
Rs. 9900.000. MimeType name
Races Day

Name Santanu Kumar Saha, G.M.
Add. DLF Shalaby, near Dr. Jem. Marg.
DLF City Phase 1, Gurgaon 122002
Nature of document ~~.....~~ Resale cum Development Agreement.

Syena

SANTANU KUMAR SAHA
Stamp Franking Clerk 12.01.2007.
D/S R OFFICE
Klu do at BSR

Wasa

m. P. No 38/12.01.2007
No 97/2007.

No. 13186

1123186.455

12.01.2007

56.57.868 from 8x roads.

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DLR Shopping mall Arjen May,

DLR G. M. Phase 1 Gurgaon 122002

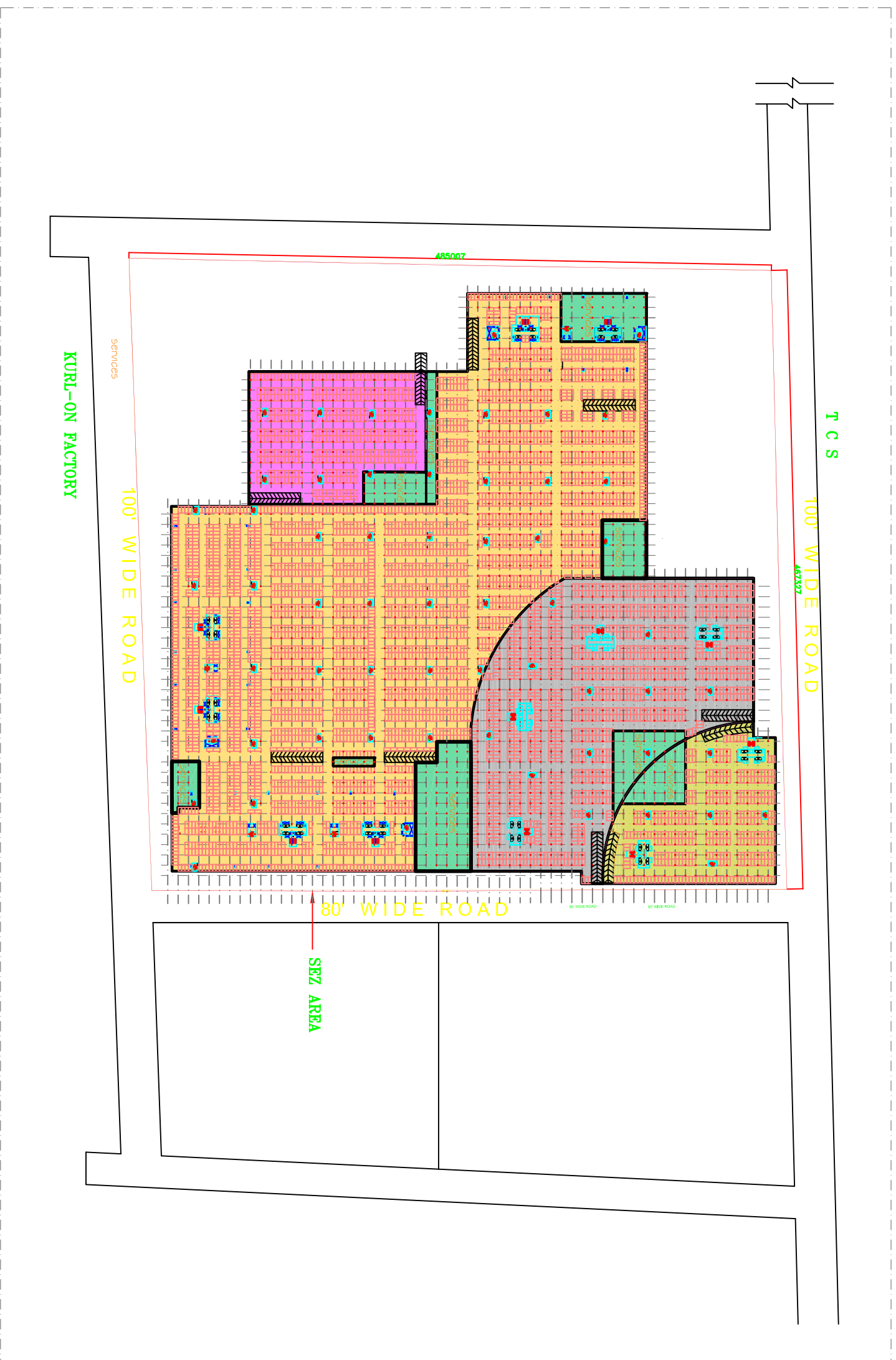
Recreation Development
Agreement.

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Stamp Tracking 12.01.2007.
DLR OFFICE
Kantor DLR

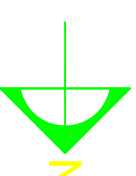
Ryana

Mosy

ENCLOSURE 5. LAYOUT PLAN



surface parking - 2325
 basement parking - 5430
 total parking - 7755



OPTION
REVISED
CONCEPT PLAN



IT PARK
 AT
CHANDAKA I.E.
BHUBANESHWAR

Architect
Hafeez
Contractor

29 Bank Street, Bombay-53, ph:3661820

ENCLOSURE 6. RECEIVING OF SIX- MONTHLY MONITORING REPORT

DLF Limited

DLF Centre, Sansad Marg, New Delhi – 110001, India
Tel No: (+91-11) 23719300, 42102030
Fax: (+91-11) 23719344, 23719212
Website: www.dlf.in



12 June, 2015

The Research Officer
Ministry of Environment and Forests
Eastern Regional Office
A/3, Chandrasekharpur, Bhubaneswar- 751 023

Subject: Construction of an IT Park at Chandaka Industrial Estate, Patia, Bhubaneswar, Orissa by M/s. DLF Ltd. Environmental Clearance – 6 monthly monitoring report.

Dear Sir,

May we draw your kind attention to the Environmental Clearance granted by the Ministry of Environment & Forests, Government of India, vide its letter No. 21-203/2007-IA.III, dated 18 June, 2008 for the above mentioned project, wherein clause (iii) of Part-B: General Conditions states that six-monthly monitoring report has to be submitted to Regional Office of MoEF, Bhubaneswar.

We are submitting herewith the **six-monthly monitoring report** with item-wise status on Conditions of Environmental Clearance Order for the IT Park project, of June, 2014.

Thanking you,

Yours faithfully
for DLF Ltd.

A handwritten signature in blue ink, appearing to be 'Sibana'.

Authorized Signatory

cc: DIRECTOR (S)
Ministry of Environment and Forests
Eastern Regional Office
A/3, Chandrasekharpur, Bhubaneswar- 751 023



ENCLOSURE 7. COPY OF EARLIER
ENVIRONMENTAL CLEARANCE
GRANTED

No. 21-203/2007-IA.III
Government of India
Ministry of Environment & Forests

Paryavaran Bhawan,
CGO Complex, Lodhi Road,
New Delhi - 110 003.

Dated: 18th June, 2008

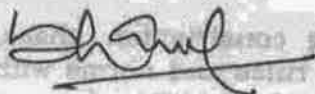
To
M/s. DLF Limited,
DLF Shopping Mall, 3rd Floor,
Arjun Marg, DLF City, Phase-1,
Gurgaon - 122 002.

Subject: Construction of an IT Park at Chandaka Industrial Estate,
Patia, Bhubaneswar, Orissa by M/s. DLF Ltd. -
Environmental Clearance - Reg.

Dear Sirs,

This has reference to your application No. nil, dated 22.02.2007 and subsequent letters dated 18.07.2007, 20.11.2007, 05.03.2008 and 22.05.2008 seeking prior Environmental Clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., the Questionnaire, EIA, EMP and the additional clarifications furnished in response to the observations of the Expert Appraisal Committee constituted by the competent authority in its meetings held on 10th -11th August 2007, 28th - 30th January 2008, 1st - 3rd May 2008 and 26th - 27th May 2008 and awarded "Silver" grading to the project.

2. It is, interalia, noted that the proposal involves the construction of an "IT Park" on a plot area of 2, 18,530 Sq.m. The total built up area proposed 5, 40,582 Sq.m. (Ground + 6 floors). It is proposed to construct IT park, Hotel, Service Apartments, retail shopping and offices space. The total water requirement is 6951 KLD. Fresh water requirement is 1662 KLD. The STP proposed is for 2500 KLD. Treated waste water to be used for flushing of toilets is 1004 KLD, AC cooling - 966 KLD and horticulture - 325 KLD. The power requirement is 50,000 KVA. The total parking spaces proposed are for 7755 ECS (Surface - 2325 + basement - 5430 + bus parking space for 66 buses). Consent to Establish has been issued by State Pollution Control Board, Orissa by letter No.20822/Ind-1-NOC-4717, dated 31.08.2007. The total cost of the project is 758.06 crores.



3. The Expert Committee after due considerations of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations have accorded environmental clearance as per the provisions of Environmental Impact Assessment Notification - 2006 and its subsequent amendments, subject to strict compliance of the terms and conditions as follows:

PART A - SPECIFIC CONDITIONS

I. Construction Phase

- (i) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (ii) A First Aid Room will be provided in the project both during construction and operation of the project.
- (iii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- (iv) All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- (v) Disposal of muck during construction phase should not create any adverse effect on the neighbouring 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.
- (vi) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- (vii) Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water.
- (viii) Any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approvals of the Orissa Pollution Control Board.

- (ix) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- (x) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- (xi) 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 and should be operated only during non-peak hours.
- (xii) Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/OPCB.
- (xiii) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100 Km of Thermal Power Stations).
- (xiv) Ready mixed concrete must be used in building construction.
- (xv) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xvi) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xvii) Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.
- (xviii) Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water.
- (xix) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.



The direct generation sets in the plant should be used during construction phase. It should be low output diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.

- (xx) Use of glass may be reduced by upto 40% to reduce the electricity consumption and load on airconditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxi) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all airconditioned spaces while it is aspirational for non-airconditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- (xxiii) The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightning etc.
- (xxiv) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- (xxv) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.

II. Operation Phase

- i) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the Ministry before the project is commissioned for operation. Treated affluent emanating from STP shall be recycled/reused to the maximum extent possible. Treatment of 100% grey water by decentralised treatment should be done. Discharge of unused treated affluent shall conform to the norms and standards of the Orissa Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.
- ii) The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry / inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.

- iii) Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Orissa Pollution Control Board.
- iv) Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- v) The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised so as to provide protection against particulates and noise.
- vi) Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.
- vii) Rain water harvesting for roof run- off and surface run- off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The borewell for rainwater recharging should be kept at least 5 mts. above the highest ground water table.
- viii) The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- ix) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- x) A Report on the energy conservation measures confirming to energy conservation norms finalise by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Ministry in three months time.
- xi) Energy conservation measures like installation of CFLs/TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible.



- xii) Solar PV should be used for lighting of corridors/common areas during the daytime.
- xiii) Adequate measures should be taken to prevent odour problem from solid waste processing plant and STP.
- xiv) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.

PART - B. GENERAL CONDITIONS

- i) The environmental safeguards contained in the EIA Report should be implemented in letter and spirit.
- ii) Provision should be made for supply of kerosene or cooking gas and pressure cooker to the labourers during construction phase.
- iii) Six monthly monitoring reports should be submitted to the Ministry and it's Regional Office, Bhubaneswar .

4. Officials from the Regional Office of MOEF, Bhubaneswar 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 should be forwarded to the CCF, Regional office of MOEF, Bhubaneswar.

5. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.

6. 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.

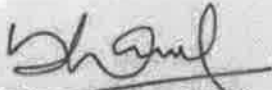
7. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.

8. These stipulations would be enforced among others under the provisions of 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 EIA Notification, 2006.

9. Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No.460 of 2004 as may be applicable to this project.

10. Any appeal against this Environmental Clearance shall lie with the National Environment Appellate Authority, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Act, 1997.


(Bharat Bhushan)
Director (IA)
18.06.2008

Copy to:

- (1) The Secretary, Department of Environment, Government of Orissa, Secretariat, Bhubaneswar-751023
- (2) The Member Secretary, Orissa State Pollution Control Board, Bhubaneswar-751023
- (3) The CCF, Regional Office, Ministry of Environment & Forests RO (EZ), A/3, Chandrasekharpur, Bhubaneswar - 751023
- (4) IA - Division, Monitoring Cell, MOEF, New Delhi - 110003.
- (5) Guard file.

/
(Bharat Bhushan)
Director (IA)

ENCLOSURE 8. CONSTRUCTION STATUS

CONSTRUCTION STATUS

A development of IT Park is proposed at Chandaka Industrial Estate, Patia, Bhubaneswar for which Environmental Clearance has already been granted vide letter no. 21-203/2007-IA, III dated 18 /06/2008 for Built up Area – 540582 sqm. The construction of Office Building-1 (G+12) is completed but not operational and the construction of Office Building -2 is yet to be initiated. Out of 540582 sqm, 40373.2 sq m has been constructed and rest is yet to be constructed.

ENCLOSURE 9. BUILDING PLAN APPROVAL



BHUBANESWAR DEVELOPMENT AUTHORITY

AKASH SHOVA BUILDING, SACHIVALAYA MARG, BHUBANESWAR.

FORM-II

[See Regulation-9 (4)]

No. 40004 /BDA, Bhubaneswar,

Dated 03/11/13

File No.BP1B-70/13

Permission Under Sub-Section(3) of the Section-16 of the Orissa Development Authorities Act'1982(Orissa Act,1982) is hereby granted in favour **M/s DLF Limited, General Manager Sri Sapan Kumar Jena**

for construction of addition & alteration of Ground Floor & Service Building (Ground+One) to the existing **Ground+Tweleve** storey **Office Complex with shops** building over IDCO allotted drawing Plot No. 1(p), 6(p) & 20(p) Khata No.474/1607 Village-Ptia of **Bhubaneswar Municipal Corporation** in the Development Plan area of **Bhubaneswar** with the following parameters and conditions;

1. Parameters:(In sq.mtrs)

<u>Covered area approved</u>		<u>Proposed use</u>
Main Building	Existing	Proposed
Ground floor	4373.26(existing) 1608.02 (proposed) Total=5981.28 sq.mtr	-Parking - shops
1st floor	3986.46	--
2 nd floor	2691.46	--
3 rd floor	2951.14	--
4 th floor	2958.44	--
5 th floor	2958.44	--
6 th floor	2958.44	--
7 th floor	2958.44	--
8 th floor	2923.83	-
9 th floor	2923.84	--
10 th floor	2923.84	--
11 th floor	2865.54	--
12 th floor	2900.07	--
Service Building		
Ground floor	--	494.88
1st floor	--	494.88
F.A.R.	0.19	
Parking	22042.37sq.mtr (Ground+Open)	
Total Built up area	42970.98 sq.mtr	

<u>Set backs approved to be provided</u>	
Front Set back	16.1 mtr
Rear Set back	386.21 mtr
Left side	284.97 mtr
Right side	13.44 mtr

- initiated against the applicant/builder / developer as per the provisions of the ODA Act, 1982 Rules and Regulations made there under
- VII. The Owner/ Applicant/Architect/Structural Engineer are fully and jointly responsible for any structural failure of building due to any structural/construction defects , Authority will be no way be held responsible for the same in what so ever manner.
- VIII. The concerned Architect / Applicant / Developer are fully responsible for any deviations additions & alternations beyond approved plan/ defective construction etc. shall be liable for action as per the provisions of the Regulation.
- IX. **The applicant shall obtain infrastructural specification and subsequent clearance with regard to development of infrastructure from BMC/BDA before commencement of construction.**
- X. **The building shall exclusively be used for the purpose for which it is permitted.**

By order

date 21/10/13

PLANNING MEMBER/AUTHORISED OFFICER
Bhubaneswar Development Authority.

Memo No. 40005 /BDA, Bhubaneswar, Dated 03/10/13

Copy forwarded alongwith **two** copies of the approved plan to **M/s DLF Limited, General Manager, Sri Sapan Kumar Jena, DLF Info Park, Opposite Industrial Estate, Chandrasekharpur, Bhubaneswar** for information and necessary action.

date 31/10/13

PLANNING MEMBER/AUTHORISED OFFICER
Bhubaneswar Development Authority.

Memo No. _____ /BDA, Bhubaneswar, Dated _____

Copy with a copy of the approved plan forwarded to the Commissioner, Bhubaneswar Municipal Corporation/Executive Officer, Khurda Municipality/Executive Officer, Jatni Municipality /Executive Officer Pipili NAC for information.

PLANNING MEMBER/AUTHORISED OFFICER
Bhubaneswar Development Authority.

Memo No. _____ /BDA, Bhubaneswar, Dated _____

Copy forwarded to the Land Officer, G.A. Department, Bhubaneswar(in case of lease plot)/**Director of Town Planning ,Orissa, Bhubaneswar/Enforcement Section, BDA, Bhubaneswar.**

PLANNING MEMBER/AUTHORISED OFFICER
Bhubaneswar Development Authority.

ENCLOSURE 10. NOC FOR
GROUNDWATER
WITHDRAWAL



भारत सरकार
केन्द्रीय भूमि जल प्राधिकरण
जल संसाधन मंत्रालय

Government of India
Central Ground Water Authority
Ministry of Water Resources

Superintending Hydrogeologist

CGWA/IND/Proj/2014-1502

No.21-4(537)/SER/CGWA/2014- 816

Dated:- 05 MAY 2014

To,

M/s DLF Ltd.,
Infront of Silicon Engineering College
Info City, Chandaka Industrial Estate
Patia, Bhubaneswar, Odisha

Sub:- NOC for ground water withdrawal in respect of M/s DLF Ltd., in respect of their proposed DLF Cybercity located at Plot No. 1(p), 6(p) & 20(p), Khata no. 474/1607, Mouza Patia, Bhubaneswar, District Khurda, Odisha – reg.

Refer to your application dated 11.03.2014 on the above cited subject. Based on recommendations of Regional Director, Central Ground Water Board, South Eastern Region, Bhubaneswar vide their office letter no. 5-22/SER/CGWA/2014-278 dated 28.03.2014 and further deliberations on the subject, the NOC of Central Ground Water Authority is hereby accorded to **M/s DLF Ltd., in respect of their proposed DLF Cybercity located at Plot No. 1(p), 6(p) & 20(p), Khata no. 474/1607, Mouza Patia, Bhubaneswar, District Khurda, Odisha.** The NOC is, however subject to the following conditions:-

1. The firm may withdraw **1307 m³/day** (not exceeding 4,77,055 m³/year) of ground water, through proposed ten (10) borewells only. No additional ground water abstraction structure to be constructed for this purpose without prior approval of the CGWA.
2. The wells to be fitted with water meter by the firm at its own cost and monitoring of ground water abstraction to be undertaken accordingly on regular basis, at least once in a month. The ground water quality to be monitored twice in a year during pre monsoon and post monsoon periods.
3. **M/s DLF Ltd.**, shall, in consultation with the Regional Director, Central Ground Water Board, South Eastern Region, Bhubaneswar implement ground water recharge measures to the tune of **1,74,960 m³/year** as proposed for augmenting the ground water resources of the area.
4. The photographs of the recharge structures after completion of the same are to be furnished immediately to the Regional Director, Central Ground Water Board, South Eastern Region, Bhubaneswar for verification and under intimation to this office.
5. The firm at its own cost shall install piezometers at suitable locations and execute ground water regime monitoring programme in and around the project area on regular basis in consultation with the Central Ground Water Board, South Eastern Region, Bhubaneswar.

West Block - 2, Wing - 3, Sector - 1, R.K. Puram, New Delhi - 110066

Tel : 011-26175362, 26175373, 26175379 • Fax : 011-26175369

Website : www.cgwb.gov.in, www.mowr.gov.in

स्वच्छ सुरक्षित जल - सुन्दर खुशहाल कल

CONSERVE WATER - SAVE LIFE

6. The ground water monitoring data in respect of S. No. 2 & 5 to be submitted to Central Ground Water Board, South Eastern Region, Bhubaneswar, on regular basis at least once in a year.
7. The firm shall ensure proper recycling and reuse of waste water after adequate treatment.
8. Action taken report in respect of S. No. 1 to 7 may be submitted to CGWA within one year period.
9. The permission is liable to be cancelled in case of non-compliance of any of the conditions as mentioned in S. No. 1 to 8.
10. This NOC is subject to prevailing Central/State Government rules/laws or Court orders related to construction of tubewell/ground water withdrawal/construction of recharge or conservation or conservation structures/discharge of effluents or any such matter as applicable.
11. This NOC does not absolve the applicant / proponent of his obligation / requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.
12. The NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and be taking decisions independently of the NOC.
13. This NOC is valid for two years from the date of issue of this letter.

Y. Manshik

Superintending Hydrogeologist

Copy to:

1. The Member Secretary, Orissa State Pollution Control Board, Odisha, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar-751012, Odisha.
2. The Head -SEZ & Infrastructure, Project Management Unit, Orissa Industrial Infrastructure Development Corporation, (A Govt. of Orissa Undertaking), IDCO Towers, Janpath, Bhubaneswar-751022, Odisha.
3. The Regional Director, Central Ground Water Board, South Eastern Region, Bhubaneswar. This has reference to your letter no. 5-22/SER/CGWA/2014-278 dated 28.03.2014.
4. TS to the Chairman, Central Ground Water Board, Bhujal Bhawan, Faridabad.
5. The District Collector, Khurda District, Odisha.
6. Guard File 2014-15.

Superintending Hydrogeologist

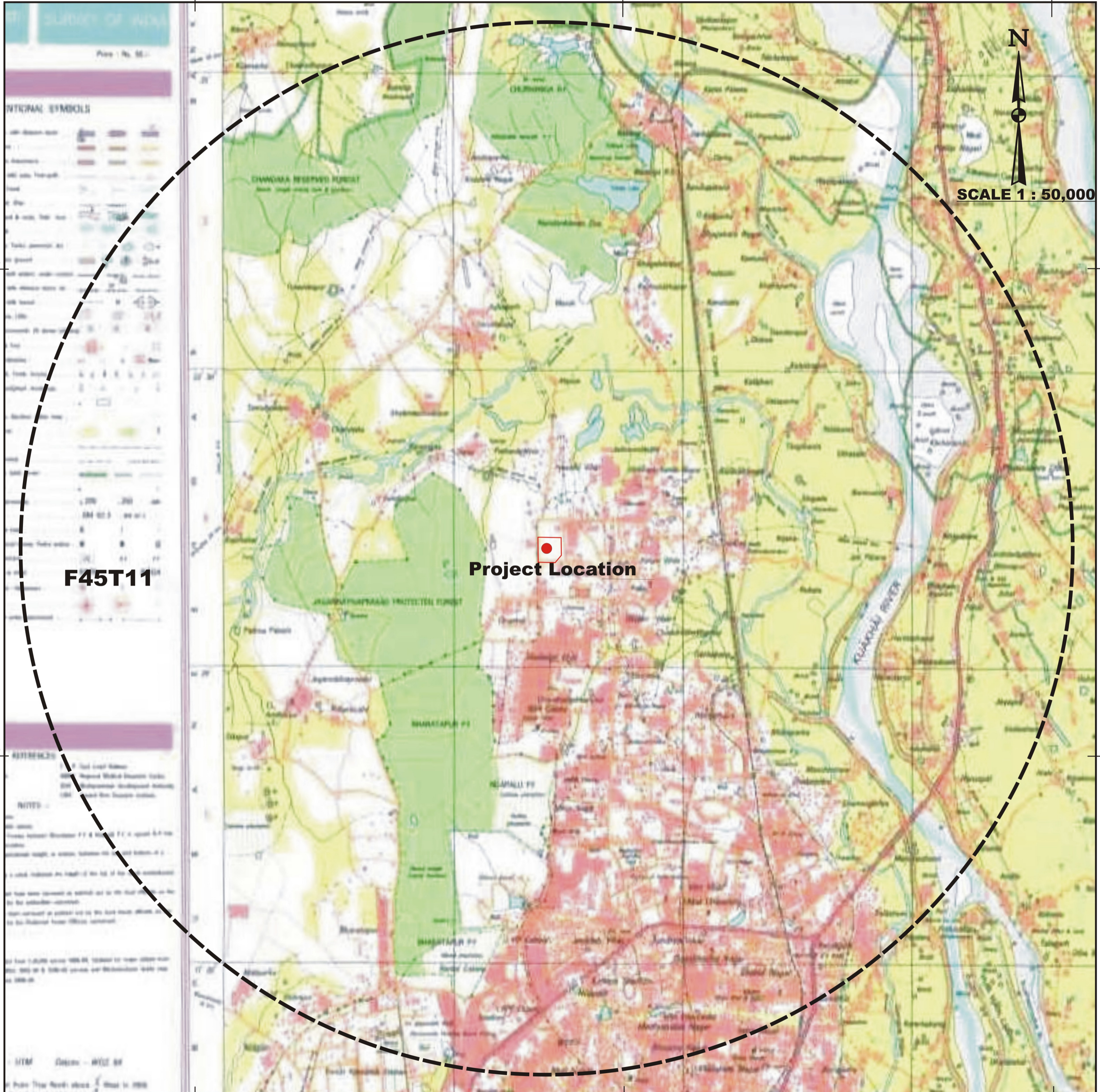
ENCLOSURE II. TOPOGRAPHICAL MAP

TOPOGRAPHICAL MAP FOR PROJECT "IT PARK" AT CHANDAKA INDUSTRIAL ESTATE, PATIA, BHUBANESWAR, ORISSA

77° 00'

77° 05'

77° 10'



SCALE 1 : 50,000

F45T11

Project Location

77° 00'

77° 05'

77° 10'