

EE- ENERGY EFFICIENCY

EE1 ZONING OF LIGHTING SOURCES / EQUIPMENTS

Attachment

1. As-built drawings of all single switch lighting areas and zones ☐ annexure no:
2. As-built drawing of location of the switches and sensors including the controlled areas ☐ annexure no:
3. A report confirmed that the total plot coverage of the building fulfill the required percentage. ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

EE2 ELECTRICITY SUB METERING

Attachment

1. As-built drawings of locations of sub-meters and areas covering
by the sub meters

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Annexure no:

2. Additions and alterations were done to submitted information for
evaluation

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Annexure no:

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Seal and Signature

EE3 RENEWABLE ENERGY

Attachment

1. As-built drawings (plans & elevations) of locations of renewable energy equipment ☐ annexure no:
2. Manufacturer's technical specification for Renewable Energy equipment ☐ annexure no:
3. Report on amount of energy generated by renewable energy generation systems ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

EE4 HIGH PERFORMANCE ENERGY EFFICIENCY

Attachment

1. Documents to confirm the level achieved by building completed ☐ annexure no:
2. Copies of data sheet on BEI from Energy Management System ☐ annexure no:
3. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

EE5 EFFICIENCY OF ELECTRIC ILLUMINATION

Attachment

1. As-built drawing and detailed report on indoor and outdoor lighting installation ☐ annexure no:
2. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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EE6 POWER FACTOR CORRECTION

Attachment

1. Specifications of power factor correction device installed ☐ annexure no:
2. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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Seal and Signature

EE7 IMPROVEMENT AND OPERATION OF ENERGY EFFICIENCY

Attachment

1. The final report with recommendations on open building
Energy systems task ☐ annexure no:
2. A copy of system manual ☐ annexure no:
3. Written evidence of management staff training in
management structures ☐ annexure no:
4. Additions and alterations were done to submitted information
for evaluation ☐ annexure no:

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EE8 SUSTAINABLE MAINTENANCE

Attachment

1. Mobilizing 50% of the maintenance crew 1 to 3 months before practical completion of the site and mobilizing full maintenance crew for energy and sysytem testing following practical completion of the building ☐ annexure no:
2. Mainataining a list of tools and equipment and a list and details of stocks of goods ☐ annexure no:
3. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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SM SUSTAINABLE LAND MANAGEMENT AND PLANNING

SM1 SITE SELECTION

Attachment

1. As-built drawings with a footprint of the constructed building, ☐ annexure no:
Distances to the borders, natural lakes, rivers, water streams,
And sea proximity to the site, etc. Shall be clearly marked on
the site plan.
2. Design changes or additions to the design after reviewing the ☐ annexure no:
original documents.
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation.

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Seal and Signature

SM2 ABANDONED (BROWN FIELD) SITE REDEVELOPMENT

Attachment

1. A report on the decontamination process ☐ annexure no:
2. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation.

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Seal and Signature

SM3 DEVELOPMENT DENSITY AND COMMUNITY COORDINATION

Attachment

1. Final calculation of the density ☐ annexure no:
2. Construction layout shall be provided with location of public amenities, paved pathways, public accesses, connectors and underground services and connections ☐ annexure no:
3. The color index shall be devised for a different type of Amenities ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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SM4 PREPARATION OF ENVIRONMENTAL MANAGEMENT AND ENVIRONMENTAL SAFEGUARD PLAN

Attachment

1. Deailed report on implementation of environmental management and protection prepared for project evaluation ☐ annexure no:
2. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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SM5 LAYING AND IMPROVEMENT OF GREEN GROUND COVER

Attachment

1. As Built Drawing of the completed Landscape layout with the Footprint of the proposed building. The lengths from building to the boundaries of the site. Soft and hard landscape. ☐ annexure no:
2. Endemic and indigenous vegetation cover ratio should be Reflected As- Built plan of the landscape ☐ annexure no:
3. List of names of proposed plants, planting schedule and planting pallet for landscape plan ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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SM6 MITIGATION OF CONSTRUCTION POLLUTION

Attachment

1. Report on sedimentation and erosion control certified by a annexure no:
qualified person
2. Additions and alterations were done to submitted information annexure no:
for evaluation

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Seal and Signature

SM7 QUALITY ASSURANCE IN THE BUILDING CONSTRUCTION

Attachment

1. Certification by Project Engineer and Project Architect to state annexure no:
that the quality was achieved accordance to CIDA specifications.

2. Additions and alterations were done to submitted information annexure no:
for evaluation

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Seal and Signature

SM8 WORKERS FACILITIES

Attachment

1. Report certified by a qualified person including photographs ☐ annexure no:
and site records

2. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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Seal and Signature

SM9 MINIMALIZING THE USE OF PRIVATE VEHICLES AND ENCOURAGING PUBLIC TRANSPORT USAGE

Attachment

1. As-Built plan confirmed with photographs including transporation ☐ annexure no:
facilities
2. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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SM10 PARKING CAPACITY

Attachment

1. As-Built drawing of the parking facilities allocated for carpools and vanpools and calculation of percentage to obtain marks facilities ☐ annexure no:
2. Confirmation from a qualified person on the calculation of parking places provided ☐ annexure no:
3. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

SM11 RAINWATER DRAINAGE PLAN – QUANTITY AND QUALITY CONTROL

Attachment

1. A full report including photographs and site records certified by a qualified person ☐ annexure no:
2. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

SM12 GREEN COVERS AND ROOFS

Attachment

1. The materials used and the solar reflectance index (Solar Reflectance Index- SRI) value list, roof construction drawings with plans and cross sections ☐ annexure no:
2. Photographs of material used for roofs ☐ annexure no:
3. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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SM13 USER MANNUAL FOR BUILDING USERS

Attachment

1. Building User's manual

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annexure no:

2. Additions and alterations were done to submitted information
for evaluation

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annexure no:

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MR BUILDING MATERIAL AND RESOURCES

MR1 RE-USE AND SELECTION OF MATERIALS

Attachment

1. Photographs of reused materials during construction ☐ annexure no:
2. List of materials reused and available locations of reused materials in the building . ☐ annexure no:
3. Cost of re-used materials and restoration cost of the material ☐ annexure no:
4. Cost of the Building materials used in the project ☐ annexure no:
5. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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MR2 MATERIAL CONTAINING RECYCLED SUBSTANCE

Attachment

1. A document containing details of materials containing recycled materials re-used in the construction phase along with photographs. annexure no:
2. Calculation of the amount of recycled material contained in Each material used. . annexure no:
3. Sources of materials content of recycled materials/ suppliers' details annexure no:
4. A document calculating the percentage of the cost of recycled Materials on the total cost of materials used for the project. annexure no:
5. Additions and alterations were done to submitted information for evaluation annexure no:

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MR3 RE-USE OF EXISTING BUILDING

Attachment

1. As Built drawing of re-used building and how it was used

annexure no:

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MR4 REGIONALLY AVAILABLE MATERIALS FOR BUILDING CONSTRUCTION

Attachment

1. Details of the local material production shall be given with annexure no:
following details.
 - Distance to the local material manufacturer
 - Percentage of the cost of building materials used in construction using raw materials from total cost of the materials used.
2. Calculation of total cost of the raw material annexure no:
3. Costs of local material as a percentage of the total cost of the annexure no:
materials
4. Additions and alterations were done to submitted information annexure no:
for evaluation

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MR5 SUSTAINABLE TIMBER

1. Permits and classification certificated for timber produced by annexure no:
Timber Corporation and Forest Department for used timber.
2. Additions and alterations were done to submitted information annexure no:
for evaluation

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Seal and Signature

MR6 USE OF HIGH VALUE GREEN BUILDING MATERIALS

Attachments

1. List of building materials with ≥ 2.5 green value ☐ annexure no:
2. Document stating calculation of building green value of Materials used with following content. ☐ annexure no:
 - a. Description of raw materials
 - b. Energy consumption & CO₂ emission
 - c. Chemical reaction and raw material content
 - d. Maintenance requirement
 - e. Emission of chemicals during usage
 - f. Final value
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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MR7 CONSTRUCTION WASTE MANAGEMENT

Attachments

1. Reports to confirm, the quantity of salvage material, recycled annexure no:
material, materials used for filling according to the construction
waste mangement plan.
2. Additions and alterations were done to submitted information annexure no:
for evaluation

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Seal and Signature

MR8 REFREGERENTS AND CLEAN AGENTS

Attachments

1. Specifications and list of used refrigerants and clean agents ☐ annexure no:
2. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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EQ QUALITY OF INTERNAL ENVIRONMENT OF THE BUILDING

EQ1 MONITORING AND CONTROLLING OF CO₂

Attachment

1. Specifications of CO2 sensors and control units in the building ☐ annexure no:
2. Brief description of CO2 controlling and monitoring system,
Equipment and its' locations ☐ annexure no:
3. Manufacturers details and specifications of the equipment ☐ annexure no:
4. Photographs of the equipment and their location ☐ annexure no:
5. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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EQ2 INDOOR AIR POLLUTANTS

Attachment

1. Drawing of the building where low amount VOC materials used ☐ annexure no:
2. A list of low VOC materials used, and its' specifictions ☐ annexure no:
3. Description of the material manufacturers certification and test reports of the low VOC materials used, to be eligible for marks. ☐ annexure no:
4. Photographs of sections established with minimum VOC materials. ☐ annexure no:
5. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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Seal and Signature

EQ3 DESIGN AND INSTALLATION OF OPTIMUM TEMPERATURE CONTROL UNITS

Attachment

1. As Built drawing of installed equipment to measure and control optimum temperature level to achieve building ASHARE Level 55-2004 of human comfort level. ☐ annexure no:
2. Temperature data taken during a period of 72 Hrs ☐ annexure no:
3. Temperature data of spaces individually and group used ☐ annexure no:
4. Photographs of control sensors fixed ☐ annexure no:
5. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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EQ4 AIR CHANGE EFFECTIVENESS

Attachment

1. Ventilation system installation diagram ☐ annexure no:
2. Summary report on system installed to optimize the air quality of each space for the building ☐ annexure no:
3. Measurement Chart ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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EQ5 DAY LIGHT

Attachment

1. As Built drawing showing the installed daylight intake system ☐ annexure no:
2. Layout with the daylight lux level at every area ☐ annexure no:
3. Building layout with solar diagram and sun path including the heights of the existing and proposed buildings ☐ annexure no:
4. Summary of daylight lux level ☐ annexure no:
5. Photograph of each equipment fixed ☐ annexure no:
6. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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EQ6 CONTROLLING THE GLARE OF INTAKE SUNLIGHT

Attachment

1. As Built drawing of the building ensuring the original design
Has been followed. ☐ annexure no:
2. A summary report and certification on daylight intake when
daylight control system is in function ☐ annexure no:
3. Description of system installed ☐ annexure no:
4. Photographs of different types of glaze control systems
Installed. ☐ annexure no:
5. Additions and alterations were done to submitted information
for evaluation ☐ annexure no:

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EQ7 ELECTRICAL LIGHTING LEVEL

Attachment

1. As Built drawing of the lighting design ☐ annexure no:
2. Lux gauge explain the lighting level to obtain marks ☐ annexure no:
3. Photographs of established lighting system ☐ annexure no:
4. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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EQ8 INTERNAL AND EXTERNAL VIEWS

Attachment

1. As Built drawing showing the external views of the building ☐ annexure no:
2. As Built drawings and photographs of the building showing
Outside views from the interior ☐ annexure no:
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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EQ9 INTERNAL NOICE LEVEL

Attachment

1. Report with data sheet obtained by measuring the noise level ☐ annexure no:
to ensure the achievement of required noise levels
2. Photographs of materials facilitated sound control ☐ annexure no:
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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WE WATER EFFICIENCY

WE1 RAINWATER HARVESTING

Attachment

1. As Built drawing of rainwater storage tanks and installation ☐ annexure no:
method of the rainwater collection system
2. Photographs of established system accessories ☐ annexure no:
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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WE2 WASTEWATER RECYCLING AND EFFICIENT USE

Attachment

1. A report on final calculation of percentage of water recycled or refined after being installed the system annexure no:
2. As Built drawing of treatment plant, storage tanks and wastewater treatment methodology annexure no:
3. Additions and alterations were done to submitted information for evaluation annexure no:

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WE3 WATER METERING AND WATER LEAKS IDENTIFICATION SYSTEM

Attachment

1. Installation of sub gauges (meters) and maintaining a data sheet ☐ annexure no:
2. A map of sub-meter positions in the building ☐ annexure no:
3. Photographs and a list of sub-meters ☐ annexure no:
4. Additions and alterations were done to submitted information for evaluation ☐ annexure no:

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WE4 WATER EFFICIENT EQUIPMENT

Attachment

1. Table of water efficiency equipment and percentage of the water usage reduction annexure no:
2. Manufactures specifications and detailed layout of equipment Installed. annexure no:
3. Additions and alterations were done to submitted information for evaluation annexure no:

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IN1 UTILIZATION OF INNOVATIONS

Attachment

1. Final project report with photographs to ensure the accuracy. ☐ annexure no:
2. Daily maintenance manual and documents ☐ annexure no:
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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SC SOCIO CULTURAL COMPATIBILITY

SC1 DESIGN AND BUILDING OF SOCIALLY AND CULTURALLY COMPATIBLE BUILDINGS

Attachment

1. A copy of the certificate of conformity for the project ☐ annexure no:
Confirming that the construction is in accordance with relevant regulations
2. As Built drawings of the construction confirming that it is ☐ annexure no:
Compatible with Architectural characteristics and social characteristics of the surrounding context
3. Additions and alterations were done to submitted information ☐ annexure no:
for evaluation

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Seal and Signature