LODHA
BUILDING A BETTER LIFE

TO WHOM SO EVER IT MAY CONCERN

M/s **Macrotech Developers Limited** (hereinafter referred to as the Company) is developing th**"Lodha Acme Ozone"** project at **Mumbai, Maharashtra**. The project is aiming to achieve Platinum certification under the IGBC Green Homes v3 rating System.

The company declares the following:

1. The company will ensure that Green-Pro eco-labeled products like RMC, AAC blocks, glass, cement, Paint, Adhesive etc. are used in the project which will be more than 25% of the total material cost.
2. The company will ensure that minimum 75% materials are locally manufactured and sourced from a distance of less than 400 km.
3. The company will ensure that 100% wood used in the project is FSC Wood (Hard wood).
4. The company will ensure the use of alternative construction materials like construction curing compounds reducing water usage, artificial sand, artificial aggregates, gypsum plaster, GGBS etc.
5. The company will ensure that all the paints, adhesives, sealants etc. procured for the project have VOC content within the prescribed limits laid under IGBC Green Homes v3 guidelines.
6. The company will ensure use of green seal products for common area housekeeping and will keep using eco-friendly housekeeping chemicals in the project for at least 3 years after completion.

Regards,

Authorized Signatory

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The company declares the following:

1. The company will fully comply with the required clearances from local, regulatory & statutory bodies.
2. The company will use high SRI materials (tiles/paint) on roof-top (SRI>78). The company will use SRI materials on Podium/non-roof (29<SRI<64). Landscapes proposed on roof & non-roof surfaces will be retained throughout the life span of the project.
3. The company will ensure that the following items are provided at the project:
    a. Parking for differently abled people per 250 dwelling units.
    b. Toilets in the common area for differently abled people per 250 dwelling units.
    c. Wheelchair and stretcher board provision near security area
    d. Visual warning signages in common areas & exterior areas
    e. Braille and audio assistance in lifts for visually impaired people.
    f. Ramps at the areas where there is a level difference with at least one side handrail.
    g. Walkways / pathways with adequate width in exterior areas.
    h. Elevator call buttons designed to be within reach of wheelchair occupants.
    i. Minimum 30% of total car parking will have provision of electrical car charging points.
    j. Bicycle parking for at least 5% of the dwelling units will be provided.
4. The company will ensure that the basic amenities are provided within the site and will be accessible to everyone at any time.
5. Source fruit/ vegetable bearing plants for atleast 5% of the total landscaped area.
6. More than 40% landscape area will be native/ adaptive species and the turf area will be less than 15% of the total landscape area.
7. The company will ensure that the buildings in the project are declared as "NON-SMOKING BUILDINGS". Smoking will be strictly prohibited in common areas like Garden areas, corridors, lifts, lobbies etc.
8. The company will ensure the following with respect to waste management -
    a. A centralized waste collection area.
    b. Dustbins are placed in the common areas and each dwelling unit.

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The company declares the following:

1. The company declares that the following provisions and amenities will be provided in the project:
    a. CO sensors in the covered basement spaces along with axial fans. The CO sensors would modulate the axial fans on the basis of CO levels.
    b. In the basements, the air changes per hour (ACH) will be maintained for both normal and fire modes as per the NBC 2016.
2. The company will ensure that the water fixtures used in the project are as per following flow rates -

Water Fixtures, fittings and appliances	Recommended Proposed flow rates
Water Closets	4/2 LPF
Urinal	1.5 LPF
Lavatory faucets*	4 LPM
Kitchen faucets*	4 LPM
Showerheads*	6 LPM
Health Faucet*	6 LPM

*At a design pressure of 4 Bar

3. The company will ensure that rain water harvesting pits and tanks are installed at site as per the credit requirements.
4. The company will ensure that any three of the following irrigation management systems are installed in the project -
    a. Central shut-off valve
    b. Drip irrigation for the native & adaptive vegetation and sprinklers for the lawn area.
    c. Pressure regulating devices to maintain optimal pressure to prevent water loss.
    d. Turf and each type of bedding area shall be segregated into independent zones based on watering needs.
5. The company will ensure that the potable water supplied to the project will meet following CPCB specified criteria:
    a. Total Coliforms Organism MPN/100ml shall be 5000
    b. Less pH between 6 to 9 s
    c. Dissolved Oxygen 4mg/l or more
    d. Biochemical Oxygen Demand 5 days 20 degrees Celsius 3mg/l or less
6. The company will ensure water meters are installed in the project to monitor the water consumption for following consumption mediums:
    a. Landscape water consumption
    b. STP treated water
    c. Municipal water consumption
    d. Water consumption in club house
    e. Flushing water consumption

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7. The company will ensure the supply of AC's for the project is HCFC free, fire suppressions equipment are halon free.

8. The company will ensure following measures are implemented at the design stage:
    a. Pumps & Motors: BEE 4-star rated Pumps & Motors of capacity greater than 3 HP and ISI Certified.
    b. Efficient Lifts & Escalators with Gearless traction elevators
9. The company will ensure energy meters are installed in the project at the following locations

    a. Common area lighting
    b. Exterior area lighting
    c. Energy meter for lifts
    d. STP energy consumption
    e. Domestic Pumps & Motor
    f. Club house
    g. DG set
    h. Solar PV
    i. Firefighting system

10. The company will ensure that the waste water generated will be treated and treated water will be used for landscape and toilet flushing purpose as per the credit requirements.
11. The company will ensure that the atleast 95% of hot water through solar hot water system of hot water requirement and atleast 95% of the annual common area lighting consumption offset through onsite solar PV.

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The company declares the following:

1. The company will undertake appropriate erosion control measures during construction and will also develop measures to address soil erosion during the construction as mentioned below:
    a. Top-soil preservation, Site barricading, Dust emission Control, Wheel washing facilities at site entrance/exit, Water spraying, Storm-water management during construction.
    b. Sedimentation pits or tanks, Silt fencing, Storm-water management (post-occupancy).
    c. Existing trees preservation
2. The company will ensure following basic labour facilities are provided on site as per IGBC guidelines during construction of the project -
    a. Adequate housing for labors, Sanitation facilities, First aid facilities
    b. Adequate drinking water, Personal protection equipment, Dust suppression measures
    c. Adequate illumination levels in construction work area, Daycare/ Creche for workers
3. The company will ensure the following post construction phase measures are implemented -
    a. Declaration from owner stating the schedule of awareness sessions planned.
    b. Photographs of the signages displayed on the construction site, as applicable.
    c. Project brochure representing the green features.
4. The company will ensure that the potable water supplied to the project will meet following CPCB specified criteria:
    a. Total Coliforms Organism MPN/100ml shall be 5000
    b. Less pH between 6 to 9 s
    c. Dissolved Oxygen 4mg/l or more
    d. Biochemical Oxygen Demand 5 days 20 degrees Celsius 3mg/l or less
5. The company will ensure the following for the project level wastage -
    a. The project will avoid at least 95% of the waste generated (by either weight or volume) during construction from being sent to landfills.
    b. An organic waste composter will be installed at site to treat at least 95% of organic waste generated at site after post construction.
6. The operation team's head will provide assistance to conduct the green tours for the visitors during handover stage/occupancy and the sales team head will be responsible for presenting proposed green features to the visitors during construction.

Regards