

Floreal Towers

Pioneering Green Building Premium Office & Retail Space sector 83 • new gurgaon



#### ORRIS INFRASTRUCTURE PVT. LTD.

REAL ESTATE ENERGY HOSPITALITY GOLF EDUCATION

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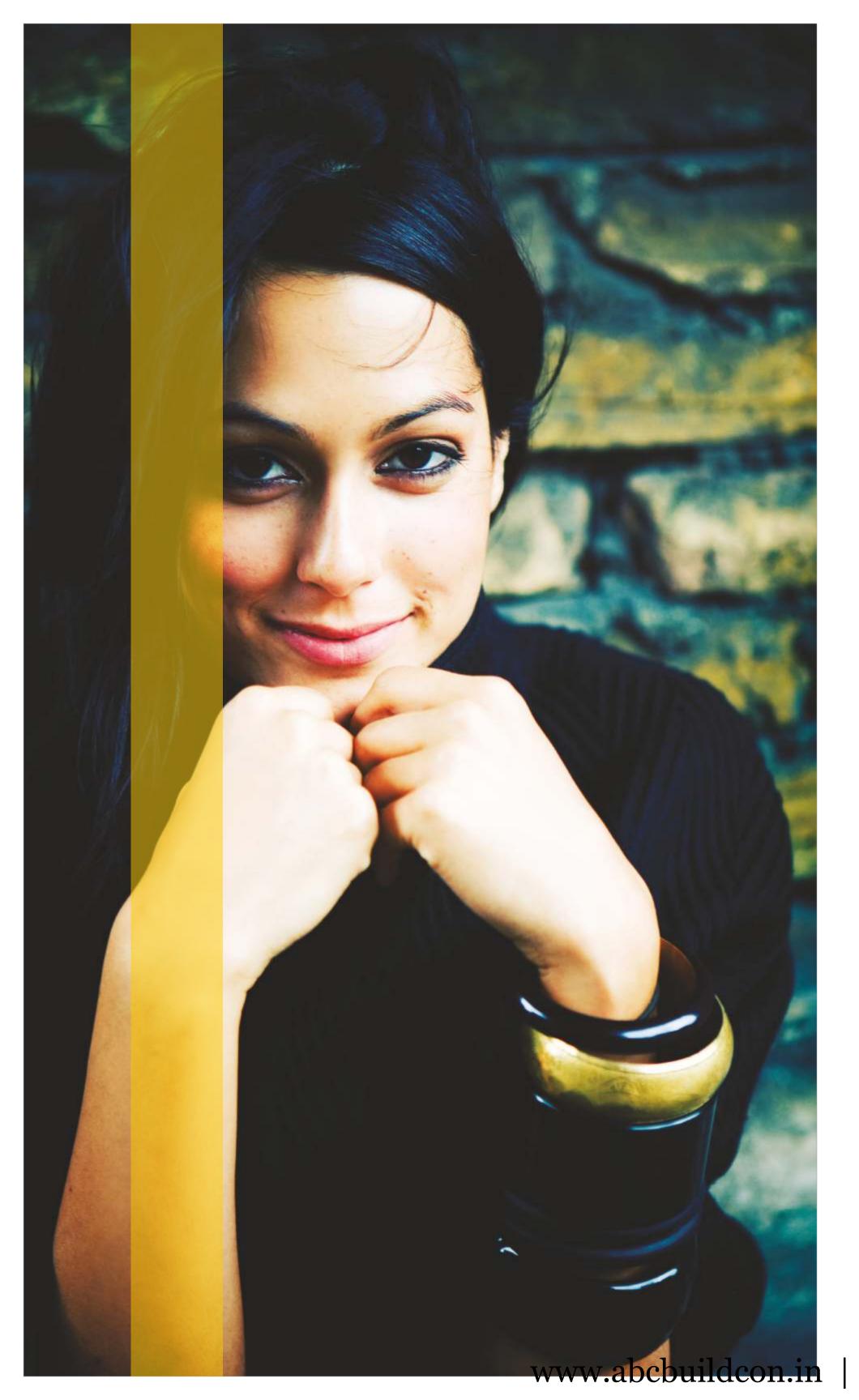
Marketing Office Gurgaon: Orris Gallery, NH-8, Sector 82A, New Gurgaon

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Together we can all make a big difference in preserving and protecting the environment and its precious resources.



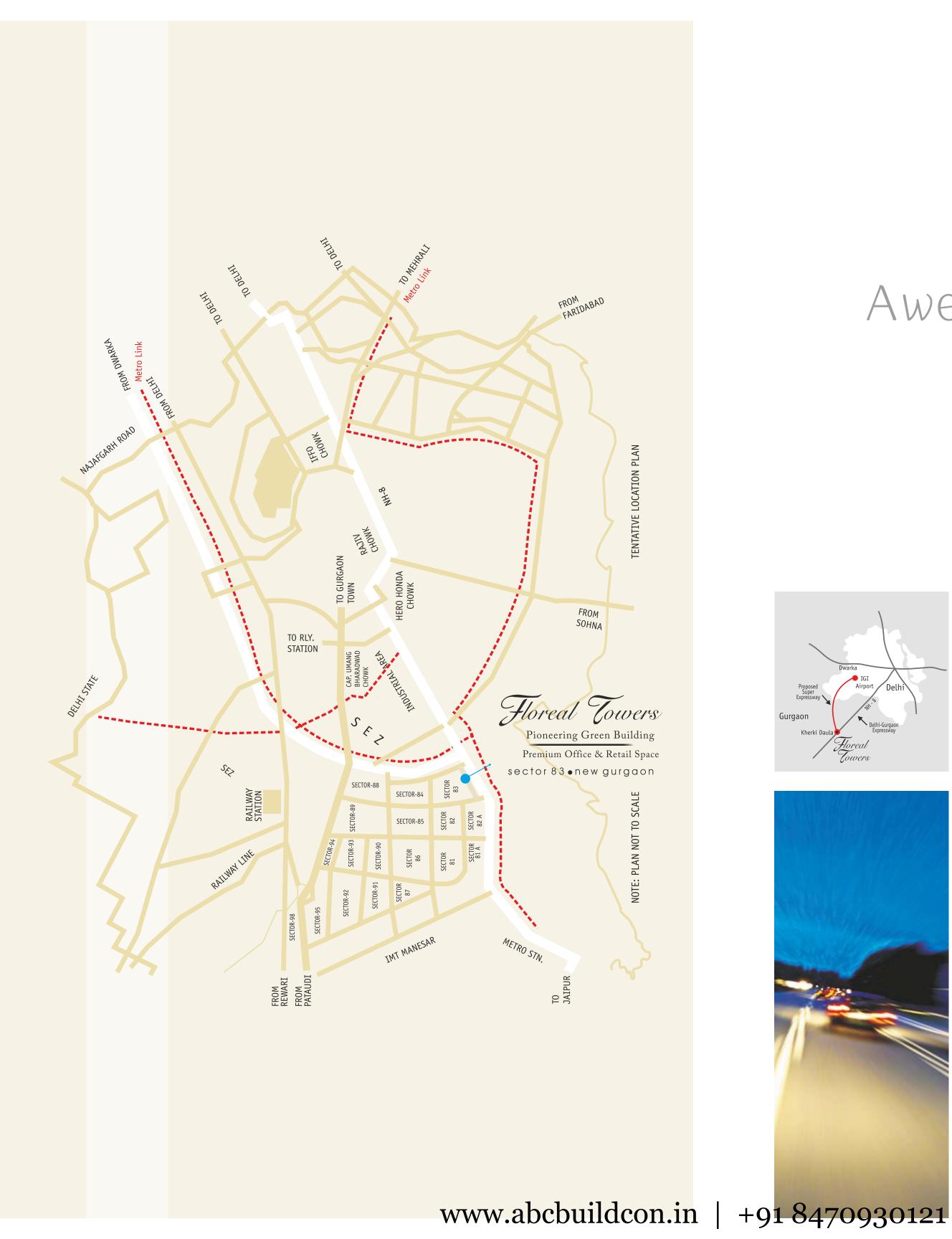
# India Needs to be Green.

The world is recognizing India as a technological and economical superpower. India more than ever needs to understand and anticipate the global change towards efficient energy and environment friendly work places.

Floreal Towers, from the house of Orris, will offer corporate visionaries an environment which is efficient and effective. The state of the art architecture, the technology and the facilities will be best in class.

Floreal Towers is a pioneering green project in New Gurgaon and will set benchmarks for others to follow.





### Awesome Location

Floreal Towers located right on the Delhi-Jaipur expressway offers unbeatable connectivity.

- Strategically located on NH-8 ensuring easy accessibility
- Closely located to the proposed Metro station and ISBT
- Close proximity to IMT Manesar
- Approx. 17 mins drive from the IGI Airport
- Approx. 22 mins drive from Domestic Airport
- Approx. 32 mins drive from Dhaula Kuan
- Two-way accessibility: one from NH-8 and another from Dwarka







# Floreal Towers: Excellent blend of work and pleasure

- Spread across 7 acres approx.
- 5 lacs sq. ft.(approx.) of retail and office space
- New Gurgaon's first 'Green' business & shopping destination
- State-of-the-art offices cum retail complex spread over 2 towers
- Landscaped park & paved pathways designed by renowned architect ACPL
- Separate entrances for offices & retail block
- Well furnished lobbies, elegant washrooms and massive central atrium showered with natural light
- All 2 towers have the following salient features
  - Central air conditioning
  - Power back-up
  - 24X7 security under surveillance cameras
  - Hi-speed elevators
  - Quality facility management system
  - Multi-level basement parking facility
  - De-stress health zones like club/Spa
  - Gym & open terrace restaurant
  - Provisioning of V-sat
  - Fire safety as per international standards





# Floreal Towers: The pioneering green building of new Gurgaon

Floreal Towers is being built according to the guidelines of Leadership in Energy and Environmental Design (LEED).

- Climate- responsive architecture
  - Climate responsive architecture with exterior shading systems
  - Maximum area receives natural daylight
  - Well insulated walls and roof to minimize heat gain
  - Over 50 percent area left as green open spaces
- Energy efficient building
  - Substantial energy savings vis-a-vis conventional building in India
  - Courtyard as microclimate generator reducing energy consumption
  - High efficiency lighting with electronic ballasts
  - Motion sensor lighting
  - Minimum night sky pollution

- Health work environment
  - Healthy air quality with Co<sub>2</sub> sensors to add fresh air on demand
  - Sensitive air-conditioning: airflow variation linked to occupancy and temperature
  - Interior materials with low volatile organic compound (VOC) emissions
  - 3M mats for indoor pollutant source control
- Water management
  - Zero discharge building
  - Less consumption of water
  - Recycling of sewage waste
  - Solar water heating
  - Drip irrigation
  - Storm water management
- Eco friendly material
  - Use of recyclable products, gypsum ceiling, glass, MDF
  - Use of reclaimed wood and bamboo flooring
  - Maximum use of regional materials
  - Eco friendly construction practices





# The Floreal Towers: Office

Designed for extra space & performance

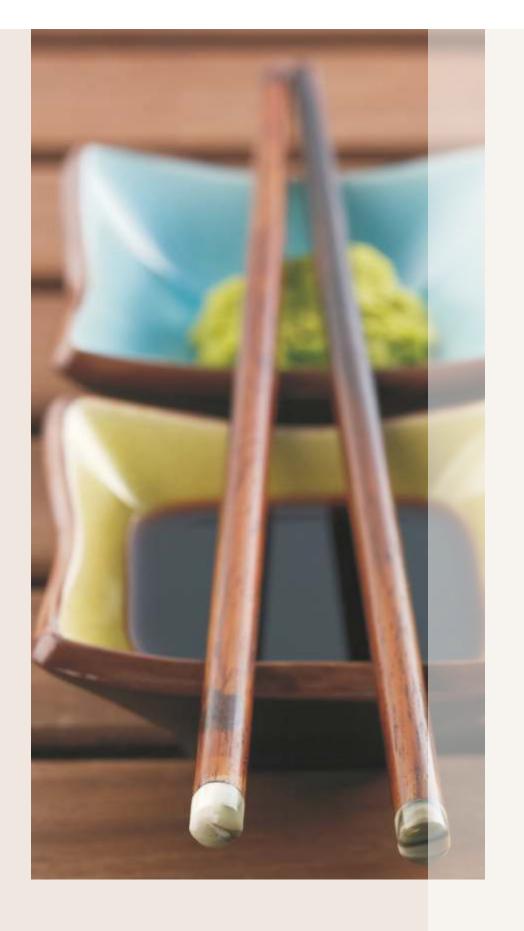
- Separate towers of approx
   3.4 lac sq. ft. dedicated for office space
- Three level basement parking
- Optimum space utilisation with central corridor and futuristic fittings & fixtures

# The Floreal Towers: Retail

Designed for a memorable day-out

- Separate tower of approx 1.3 lacs sq. ft. dedicated for retail space
- Spacious foodcourt spread across 60,000 sq. ft. approx.
- With more than a dozen integrated residential projects within a few kms.,
   Floreal Towers is all set to attract a substantial high net worth of individuals
- With India's leading corporate houses
   within 2 km radius, it will be an attraction
   for a huge number of highly paid executives
- The quality footfall makes it the ideal complex for supermarkets, banks, lifestyle products, multi cuisine and open-air restaurants, etc.











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#### Specifications

#### NUMBER OF FLOORS BLOCK - A SHOPPING GROUND + THREE FLOORS OFFICES GROUND + EIGHTEEN FLOORS BLOCK - B PARKING THREE LEVEL BASEMENT BUILDING HEIGHT SHOPPING 5.0 M BLOCK A GROUND FLOOR TYPICAL FLOOR 4.5 M BLOCK B OFFICE SPACE GROUND FLOOR 5.0 M FIRST FLOOR 4.5 M TYPICAL FLOOR 4.0 M TOTAL HEIGHT 23 M BLOCK - A 79 M BLOCK - B ELEVATORS/ESCALATORS BLOCK - A TWO NOS. X 20 PASSENGERS - SPEED OF 2.5M/ SEC + ONE SERVICE ELEVATOR PAIR OF ESCALATORS CONNECTING EACH FLOOR FIVE NOS. X 20 PASSENGERS - SPEED OF 2.5M/ SEC + TWO SERVICE ELEVATORS BLOCK - B

#### OTHER FEATURES

RETAIL OUTLETS/ ATMs AND SECOND & THIRD FLOOR FOR LEISURE ACTIVITIES 6000 SQ. FT. OF LANDSCAPED PARK

#### STRUCTURAL SYSTEM

AS PER STRUCTURAL DESIGN - SEISMIC ZONE IV - FLAT SLAB DESIGN

#### **FINISHES**

EXTERNAL FACADE COMBINATION OF GLASS CURTAIN WALL, ALUMINUM PANEL & STONE CLADDING

ATRIUM FLOORING: GRANITE/ ITALIAN MARBLE

ENTRANCE LOBBY FLOORING: GRANITE/ ITALIAN MARBLE, GRANITE CLADDING/ VENEER ON WALLS

WITH RECEPTION/SECURITY DESK

BASEMENT CONCRETE WITH NON-METALLIC FLOOR HARDENER

TENANT FLOOR FINISH 75MM CLEARANCE LEFT

TOILET WITH MODERN FITTINGS AND FIXTURES, FLOORS AND WALLS TILES

#### LIFE SAFELY

WET RISER/ HOSE REEL/ SPRINKLER/ FIRE HYDRANTS/ FIRE EXTINGUISHERS AND DETECTION SYSTEM

#### GREEN BUILDING

IGBC - GOLD CERTIFICATION

#### HVA(

CENTRAL CHILLER WITH SEPARATE AHU'S FOR EACH FLOOR

#### ELECTRICAL

RISERS/ DB'S/LIGHT PROTECTION/ EAR THING PITS/ FIRE ALARM SYSTEM/ EMERGENCY LIGHTING/AVR/ PLC SYSTEM

#### DIESEL GENERATORS

100% FULLY AUTOMATIC POWER BACK UP

#### SIGNAGES

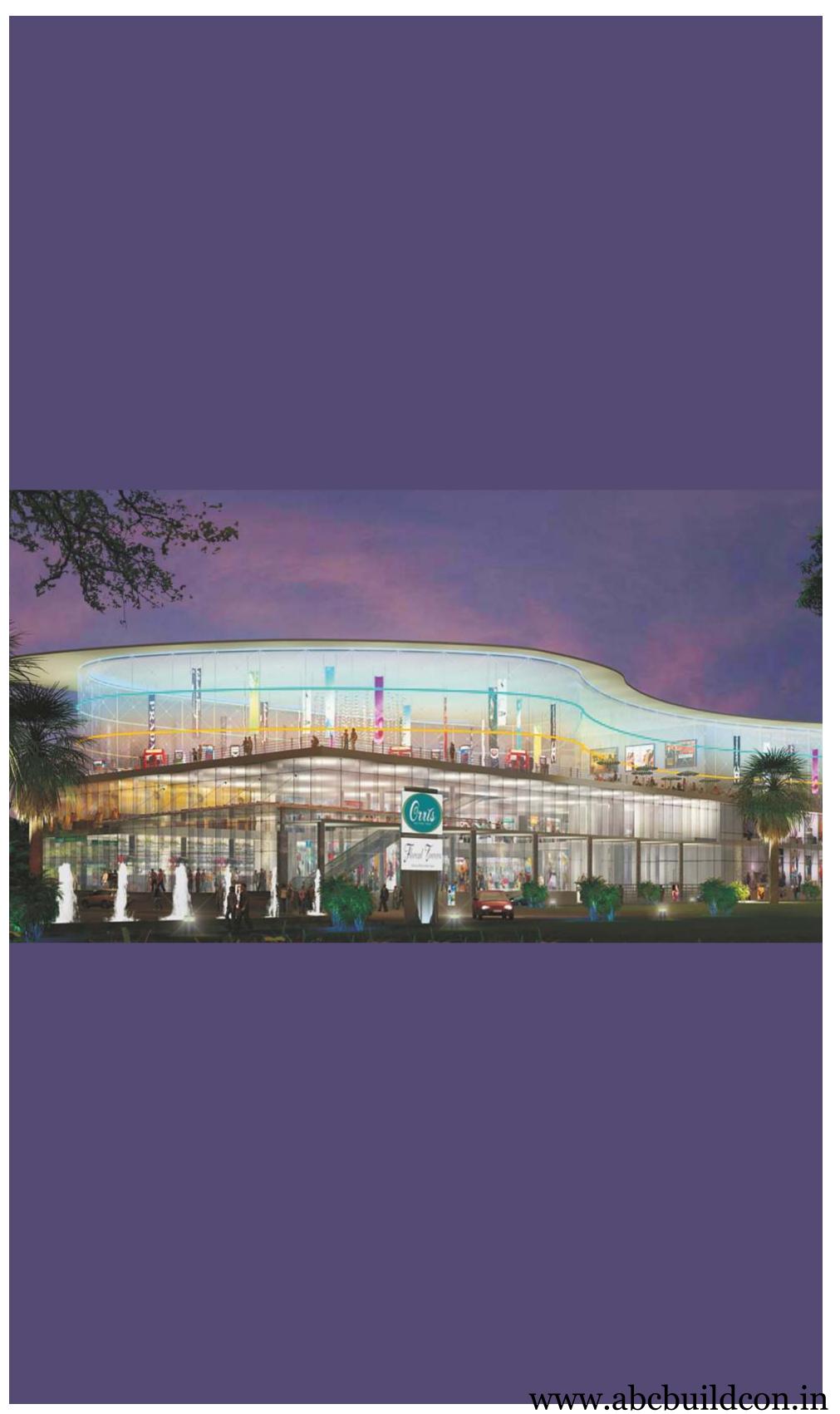
ENTRANCE LOBBY DIRECTORY FOR ALL TENANTS AND DIRECTIONAL SIGNAGE, UTILITY AND EMERGENCY SIGNAGE

#### SECURITY

ACCESS CONTROL CONTROL BARRIER WITH ELECTRONIC CARD SWIPE AT RAMP ENTRANCE CCTV CAMERAS MAIN ENTRANCE. MAIN LIFT LOBBY, SERVICE ENTRANCE







## Acclaimed Architect: ACPL Design Ltd.

ACPL, an ISO 9001-2000 Company based in New Delhi & Gurgaon is a complete design organization.

Established in 1973 having professional practice in Architecture and Interior Designing and offering Project Management Consultancy Services all over India for the last 35 years.

The Firm has a prestigious clientele including Aerens, Assotech, Jindal Steel & Power Limited, Silver City Ltd ,Paras Call-Buildtech Ltd, MG Square, DD Townships Ltd, Spirit Global Const Ltd, Tivoli Gardens, Orris, ABW Ltd, Bank of America, etc. The projects at ACPL have received awards & credits form various bodies. The firm recently got accredition for design & development of best commercial project, year 2007.

Spectral Consultant Pvt. Ltd. is associated with ACPL to provide service consultancy for the project.



## ORRIS INFRASTRUCTURE. BUILDING A NEW INDIA.

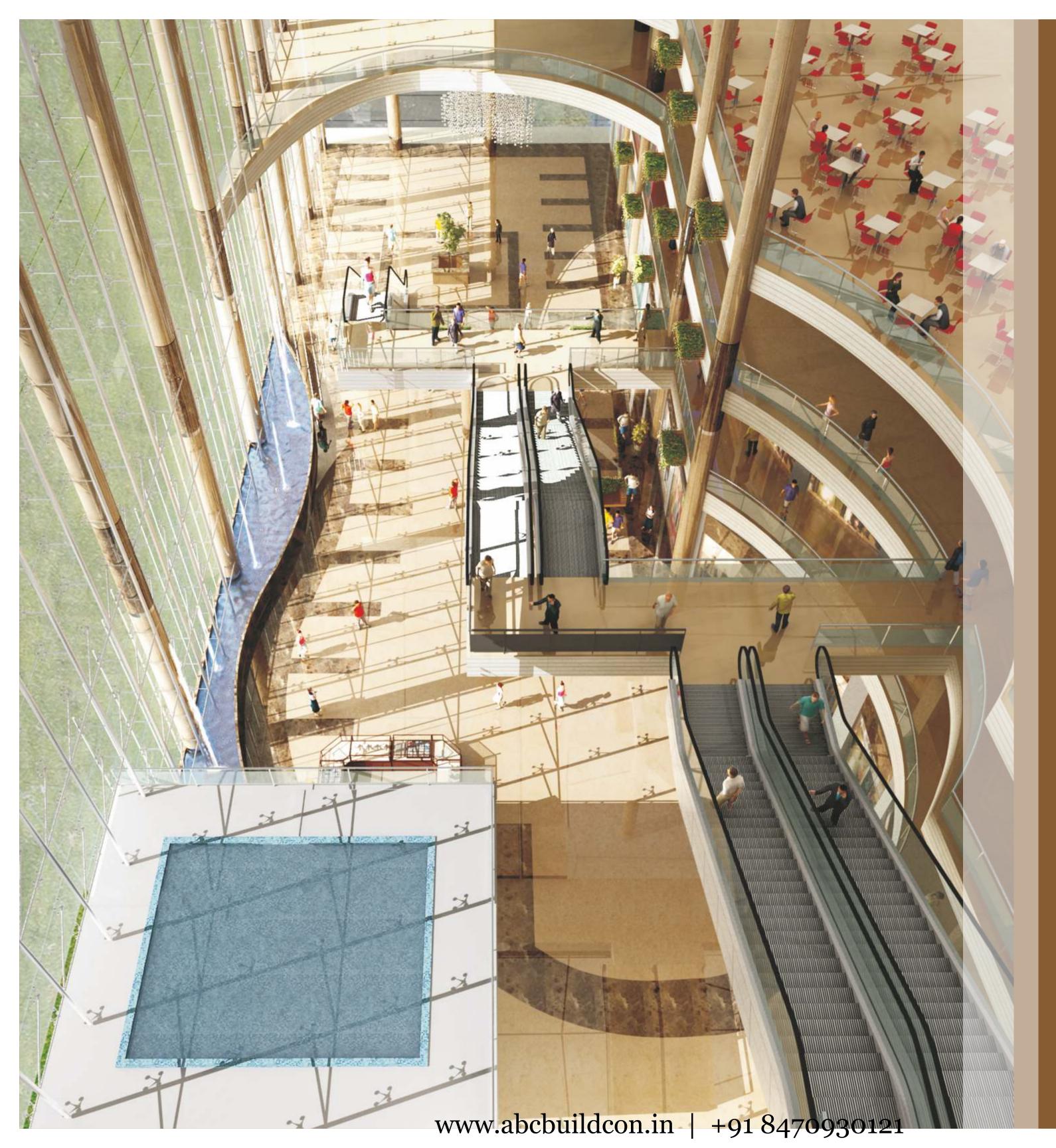




### Trustworthy Credentials

- Orris Infrastructure Pvt. Ltd, is
   promoted by the real-estate veteran,
   Mr. Vijay Gupta, who has more than
   three decades of experience
- With an asset of more than 1200
   acres, Orris is one of the leading land
   consolidator in and around Gurgaon
- Carnation Residency, a high quality
  group housing project is being crafted
  with a lot of attention to detail in the
  upcoming sector 85 in Gurgaon
- With wide ranging projects ranging
  from inspiring commercial complexes

   new-age housing solutions to stateof-the-art IT parks and 5-star hotels,
   Orris is the name to aspire for in the
  years to come
- Orris is proud to be associated with
   DLF for its next project of a
   substantial size and nature. It is
   located in Sector-88, Gurgaon and is
   spread across 50 acres (approx.)



Horeal Towers

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