



MANIRAMKA & ASSOCIATES

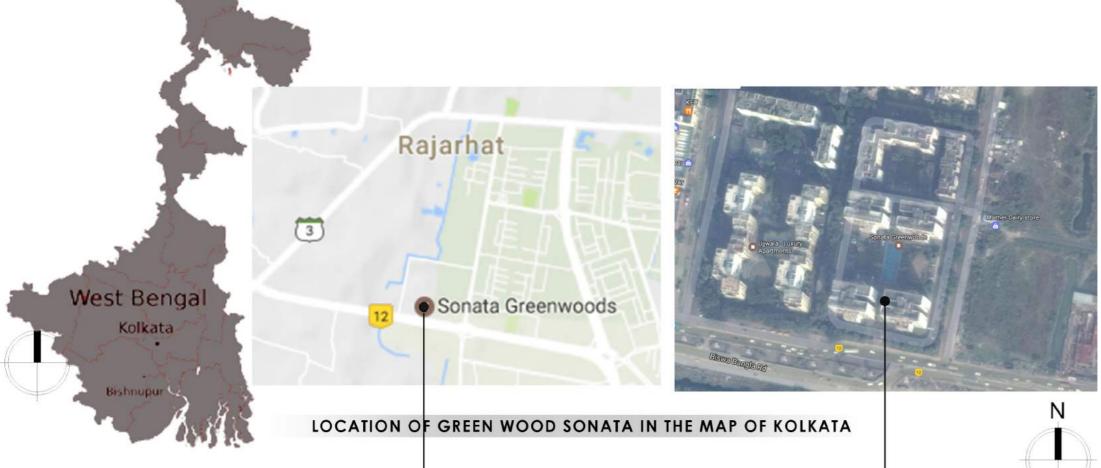
GREENWOOD SONATA





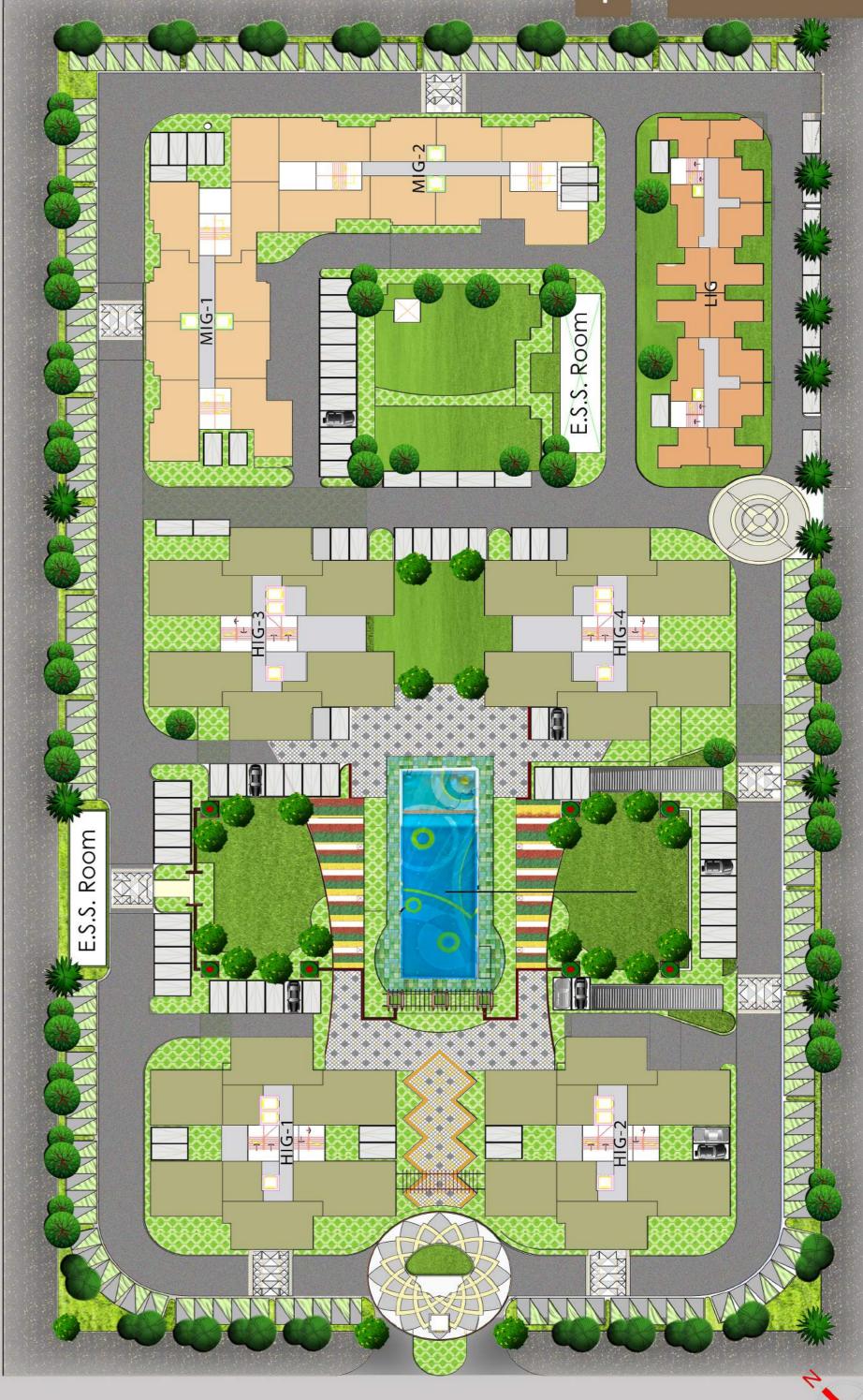






Sited at New town Rajarhat, GREENWOOD SONATA encompasses 4 HIG (G+14) towers, 2MIG (G+9) towers and 1 LIG (G+4) tower, in conjunction with a club, community hall and other amenities. Airport regulations restricted the maximum building height to G+14(43.2 mts). The housing units have been segregated into different categories catering to high income levels of the buyer and in adherence to the cross – subsidy norm as laid down by the Government of West Bengal for joint sector companies.





CONTEXT

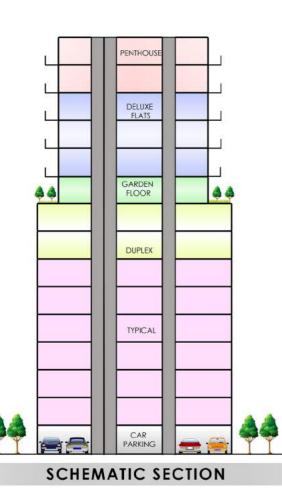
Projected as an abode for 'discovering a new rhythm to life', Bengal Shrachi's Greenwood Sonata is the perfect blend of trendy exteriors and pleasing interiors. The design for Greenwood Sonata aspires to optimize open space, comfort and security. The complex is laid out and oriented to maximize light gain and airflow, crafting a cheerful and healthy living environment. The design of the seven apartment buildings lay emphasis on the creation of large central open spaces. The architects' expertise with interiors ensures that all rooms are created with meticulous attention to detail. Skilful design ensures privacy for each and every apartment.



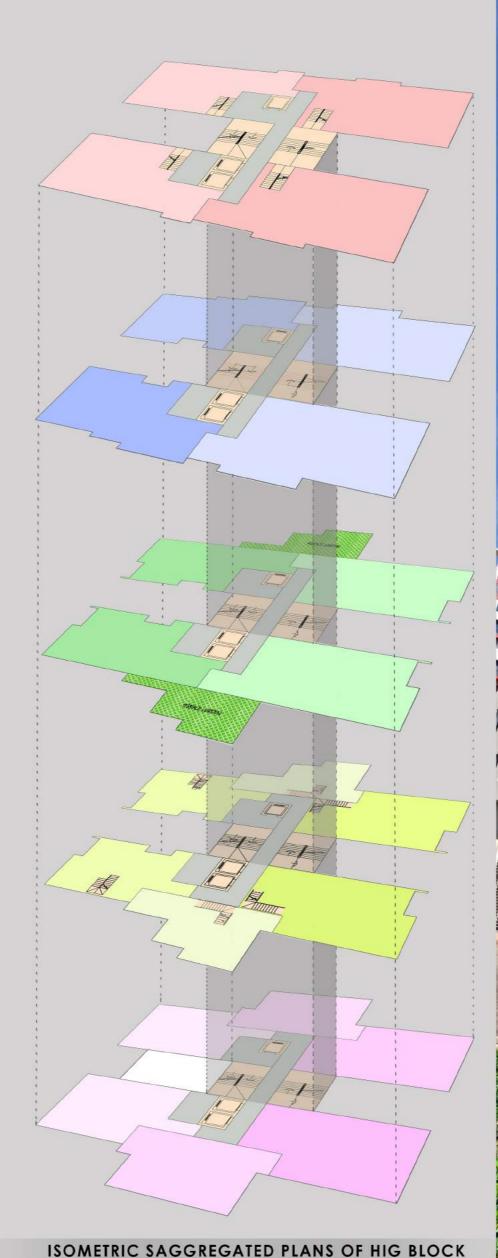


• Area of the HIG segment approximately equals the area of the LIG and MIG segment collectively. Since the site is south facing, majority of the flats experience south breeze. The blocks are positioned at liberal distance from each other, which not only caters privacy but also generates extensive open spaces between every segment. This ample space creates wind tunnel effect and bestows admirable air circulation to every block. The segments are so positioned that each of it faces the central open green space. Grass pavers have been provided to percolate ground water. All open parking is laid on grass pavers to reduce heat island effect and also help rain water percolate the ground.



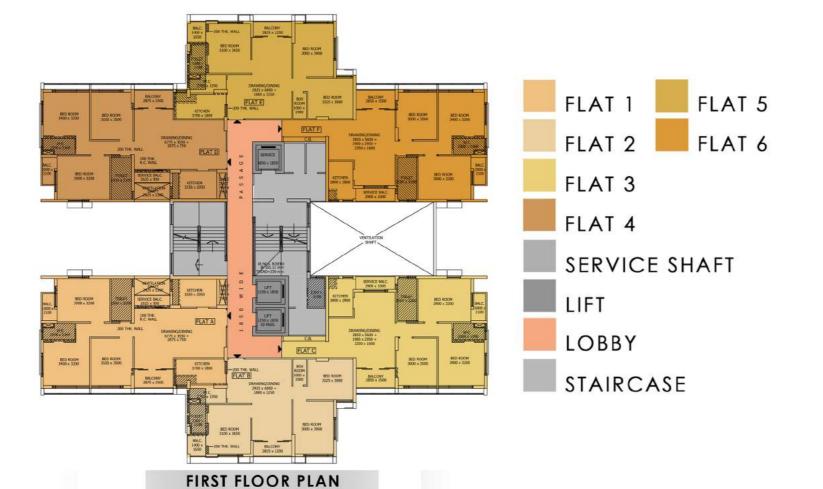








The basement parking has been endowed underneath the open lawn, in preference to the building blocks to provide enhanced and greater parking per sq. ft. The ramp to the basement is camouflaged by exterior landscaping on top so as to give an uninterrupted view from the tower. A continuous green belt of hedges runs all around the periphery. he site has three entries through separate roads. A clear drop off zone runs all around the periphery of the site, providing an unhindered vehicular movement. passage for











• The MIG segment comprises of two blocks sited perpendicular to each other embracing a separate club house of its own at its core. The subtle "L" form opens to the landscaped area with a framed view of the garden. Elevation involves play of colours, recessed balconies and shading louvers. Use of dark grey colours at random hiatus acts as punctures and portrays a perspective depth when viewed from a distance. The diffused positioning of A/C ledges breaks the uniformity of the building profile.

LEGEND





DESIGN

M.I.G. TYPICAL PLAN

LEGEND

FLAT 2

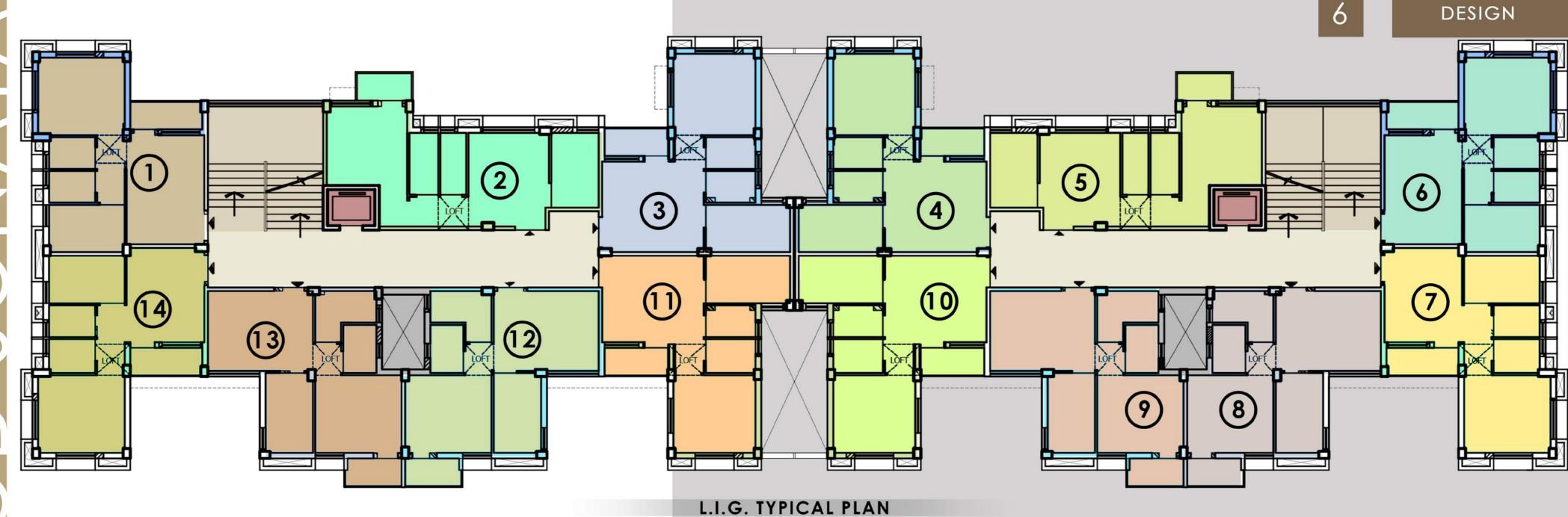
FLAT 3

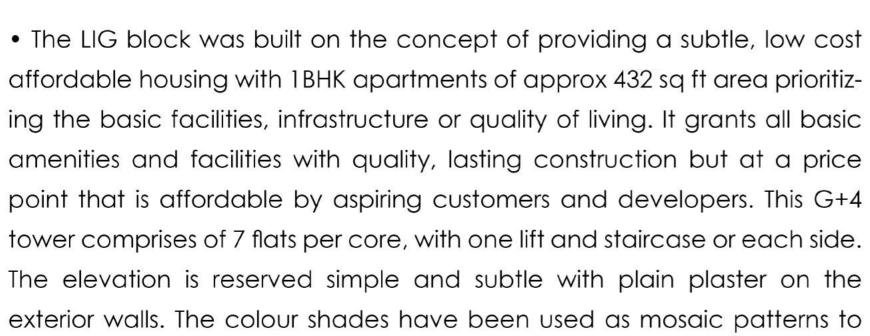
FLAT 4

FLAT 6

FLAT 7

FLAT 8





FLAT 10

FLAT 11

FLAT 12

FLAT 14

LOBBY

STAIRCASE

