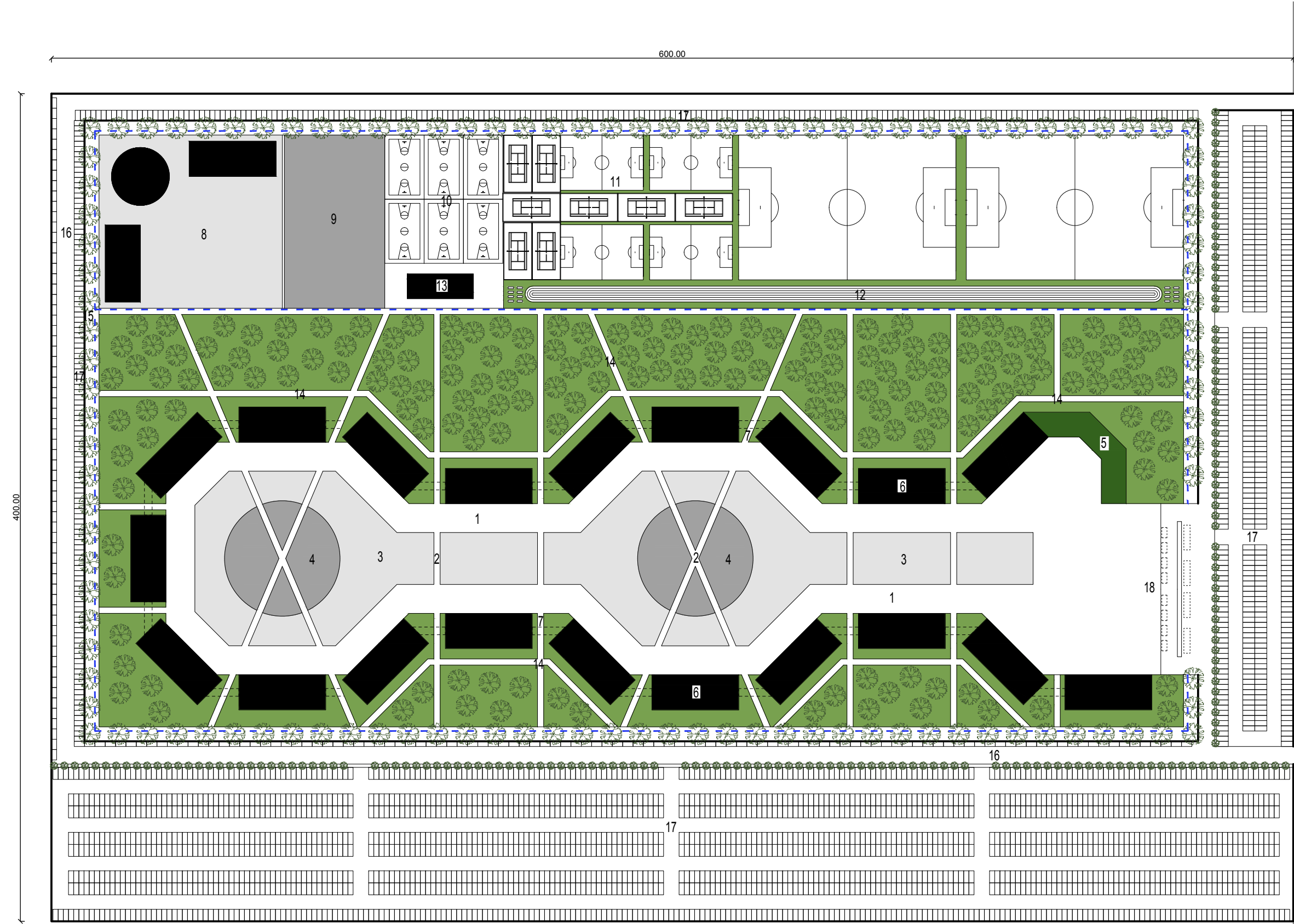


RENATA 4K: AN INNOVATIVE COMMUNITY OF 4,000 PEOPLE



MASTERPLAN - SCALE 1:2000



RENDERED PLAN VIEW



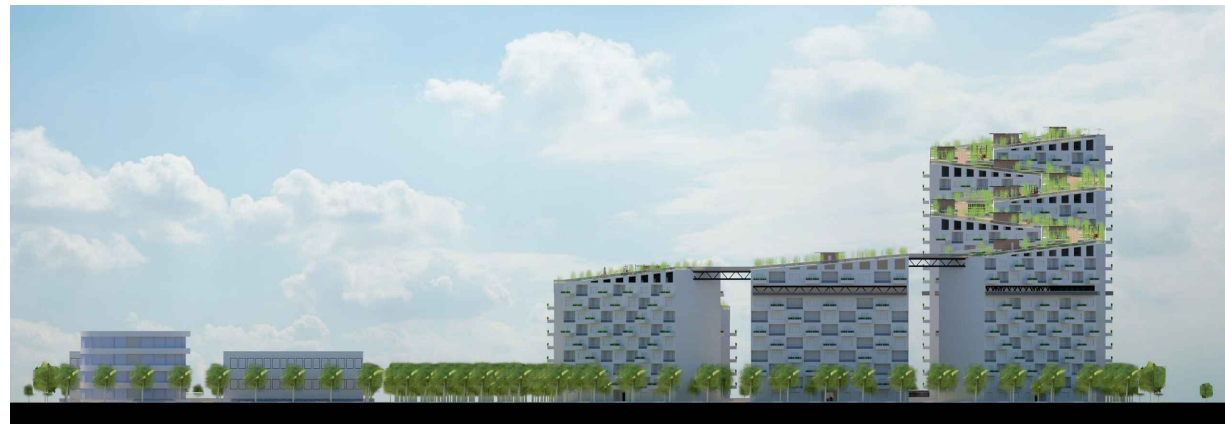
RIGHT ELEVATION



LEFT ELEVATION



FRONT ELEVATION



REAR ELEVATION

A new concept! more social options to fit a broader demographic.

- A car-free community
- Densely built, minimizing service costs and walking distances
- Mixed use complex with commercial spaces on two sunken street levels
- Large park and public spaces right next to the living spaces.
- Roof gardens linked with footbridges and accessed directly from street level, increasing the green spaces of the town and bridging the gap between public and private spaces.
- The various uses on the roof gardens will encourage sports activities, social interaction and healthy outdoor living.
- An intermediate floor for communal uses is provided on the higher buildings to enhance social interaction on the higher floors and prevent alienation of the higher floors residents.
- Peripheral car parking with permeable paving and 2.790 spaces in total.

1. Ground floor paved area for access to the residential blocks.
2. Footbridges
3. 4.00m underground level with shops
4. 8.00m underground level with restaurants/bars
5. Access to the rooftops from street level
6. Accessible green rooftops with private tennis, playgrounds, outdoor table tennis etc.
7. Footbridges connecting rooftops
8. Schools & library with sunken courtyard 4.00m
9. Underground courtyard to access indoor sports facilities
10. Basketball courts with indoor sports hall and swimming pool below
11. Football fields and tennis courts
12. Running track with fitness equipment
13. Maintenance building
14. Footpaths
15. Cycle paths (blue dashed lines)
16. Permeable vehicular road
17. Car parking with permeable paving (2.790 spaces)
18. Buses / taxis / car share

NIGHT VIEW FROM THE SPORT FIELDS



BIRD'S EYE VIEW OF THE COMPLETE DEVELOPMENT



VIEW OF THE BUILDINGS FROM THE STREET SIDE



BIRD'S EYE VIEW OF THE LINKED ROOF GARDENS



DETAIL VIEW OF THE ROOF GARDENS



ROOF ACCESS FROM THE GROUND LEVEL



COMMERCIAL SPACES ON 2 SUNKEN LEVELS