

Building Type

Luxury Residential Tower

Size

2B+G+31 Floors + Separate Club House

Estimated Construction Cost

Approx. AED 250 Million

Project Highlights

- Empower district cooling 1100 TR
- Two fire pump sets at B2 and 15th floor levels with 2 fire reserves.
- LPG supply to all apartments.
- Each penthouse designed be-spoke to occupants requirements.

Expected Completion/Handover

December 2019

MEP Consultant

Mario Associates

Architect / Client :

BSBG / Sweid & Sweid

Project Managers :

Arcan

MEP Contractor :

Menasco



The extensive landscape requires approx. 70 m³ (~18,000 gallons) of water daily in peak summer which is fully provided from recycled waste water and air conditioning condensate recovered from the tower occupants and residents usage.

Individual utility meters, individual zone within apartments temperature control and kitchen ventilation to mitigate odor permeating to adjoining living areas are features of the MEP system designed.

Rainwater fully captured for reuse with no run-off to adjoining roads.

Menasco, with full support from Arcan, have removed all the unnecessary, unwanted and undesirable features incorporated in specified MEP equipment & materials to make any compliance of the installation to the specified requirements an accidental aberration. This building MEP installation truly reflects M/s Arcan & M/s Menasco vision of building services and their functioning & durability.

