

HOTELS

MEP SERVICES



JALSA BEACH



CALODYNE SUR MER



PEARL BEACH

OUR EXPERTISE



PROPOSED 5 STAR HOTEL AT BEL OMBRE

Medium Voltage installation, Transformer sizing, Distribution panel sizing, Lighting, LV Power, Telephone System, Internet Access, Sizing of PV, Fire Alarm, TV, Generator and cable sizing on Electrical Services.

Plumbing design including cold and hot water design including sizing of the solar water heater, boiler etc. Sizing of the Sewerage Treatment plant. Sizing of the desalination plant with a reverse osmosis equipment.

HVAC equipment using VRV system. Propose modellig the system,

Value engineering on the MEP services.

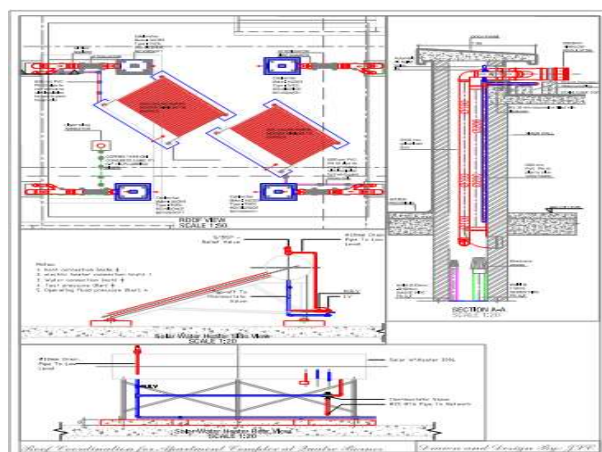
Preparation of Bill of Quantities.

Contract Management and certification.

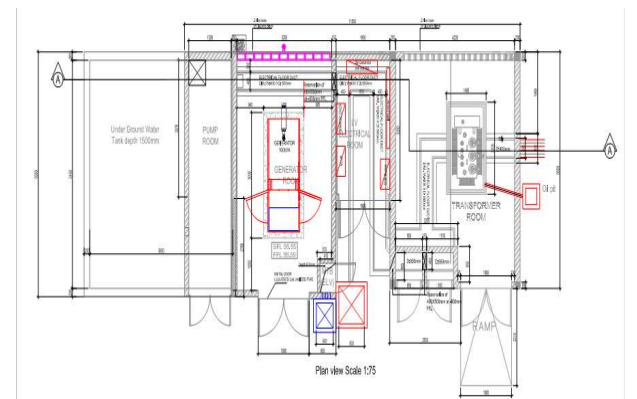
The project consists of 150 standard rooms and 12 villas, including all auxiliary buildings like reception, conference center, restaurant and back of house. The project also consists of the design of a desalination system and sewerage treatment plant. The hotel is aiming for a 5* hotel.



Reverse Osmosis Desalination plant



Hot water system by solar water heater



Design of the Technical room