

Energy Efficient Building

- Reflective glass in sun gain areas.
- Maximum natural light intakes in Basement.
- Ground water re-charge system.
- High efficiency electrical equipment's.
- Under decking to avoid heat from roof.
- SOLAR ENERGY
 - 1.1 Solar Panel for Services & Laundry unit
 - 1.2 Panel solar boiler
- RECYCLED WATER FOR IRRIGATION
- GROUND WATER RECHARGE
- ENERGY EFFICIENTS LIGHTING FIXTURE & EQUIPMENT
 - 4.1 T5, T6.
 - 4.2 LEPS-9, 12, 18, 26 W.
 - 4.3 CFLs
 - 4.4 High efficiency motors
 - 4.5 High efficient
 - 4.6 Intelligent lighting controls
- PLANNING ASPECTS
 - 5.1 Services in south
 - 5.2 DGU for windows
 - 5.3 V cool filming for Sun gain glasses
 - 5.4 Roof top Terrace Garden & Pool to reduce reflect heating
 - 5.5 Low carbon points
 - i Steel
 - ii Paint
 - iii wood
- HARDSCAPE SOFTSCAPE
 - 6.1. Green wall in elevation
- All Services in South
- Public Amenities in North East