

Bldg A

120/208 3 phase

Commercial 1st Flr Bldg A = 200amps x 5 units
= 1000amps x 80% = 800 amps

House Panel = 200amps

Main Disconnect = 1000amps

120/240 1 phase

Residential Condo ~ 125 amp x 10 units =
1250amps x 43% Demand = 537.5amps

Main Disconnect = 600 amps

Bldg B

Residential Condo ~ 125 amp x 6 units =
750amps x 44% Demand = 330amps

House Panel = 70amps

Main Disconnect = 400amps