



# City of Hialeah

## Commercial Overhead or Underground Service Change. Repairs and Upgrades.

Please submit two copies of the following:

- Service Riser Diagram
- Panel Schedule (s)
- Load calculations
- Fault current calculation / AIC Ratings of distribution equipment required. NEC 110.9 and 110.10, FBC 106.3.5

Other Requirements:

- The notarized signature of the person (other than a register architect or engineer) preparing these drawings is required.
- Electrical system over 240 volts nominal or with an aggregate service capacity greater than 600 amperes for residential or 800 amperes for commercial, must be designed by a professional engineer. FS 471.0003 (2) (h) 2.a.
- Florida Statutes required Seal, Date, Signature and Title Block (identify discipline) of a Florida Registered Engineer or Architect. FS 471, FS 481
- Floor plans must be to a minimum ¼” scale. Miami Dade County Code Chapter 8-10 (a) (ii).
- Electrical room plan must be drawn to minimum ½” scale. Miami Dade County Code Chapter 8-10 (a) (ii).