



330 SW 12th Ave Pompano Beach, FL 33069

November 23rd, 2021

K. Karl Albertson, Jr.
D.R. Horton, Inc.
6123 Lyons Rd.
Coconut Creek, FL 33073

RE: Hunters Manor - NW 9th Street & NW 7th Street, Pompano Beach, FL

Request for Conversion of FPL Overhead Facilities to Underground

Per your email, we have reviewed your request to convert the FPL overhead feeder facilities and place them underground. The frontage of this specific site is only approximately 130 and 470 feet.

Due to service reliability and good engineering practices, FPL would not convert these facilities from overhead to underground. FPL needs to maintain its high standard for service reliability, and conversions of this type create several additional potential points of failure for the FPL facilities. If FPL were to convert spans as short as this, it would have an up and down roller coaster effect on our facilities creating an excessive amount of potential points of failure and severely impact the service reliability to the surrounding community.

Conversions of this type do nothing to improve the reliability or the aesthetics of the surrounding area as the poles do not disappear; they either become a much larger self-supporting concrete pole or FPL has to add additional equipment such as down guys and anchors in the ground to support the momentum of the overhead facilities being dead-ended on either side of the proposed site for conversion.

If FPL were to convert these facilities, it would be more practical to be done as part of the overall conversion, the new ballpark cost that would be the approximate portion for this parcel is approximately \$196,450.00 which would include three switch cabinets and the underground feeder cable.

Should you have any other questions, please feel free to contact me at 954-956-2019.

Sincerely,

A handwritten signature in black ink that reads 'M S Keightley'.

Mike Keightley
Project Manager
954-956-2019

DRC

PZ21-12000010

4/6/2022