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November 30, 2011

Mr. Trey Fletcher
City of Pflugerville
Assistant City Manager
P.O. Box 589
Pflugerville, TX 78691-0589

Re: PCDC Renewable Energy-Park Lift Station and Force Main
Project No.: 20101230

Dear Mr. Fletcher:

The Pflugerville Development Corporation (PCDC) is constructing the lift station behind (to the west) of the toll booth on SH 130 which is south of Pecan Street, as shown in the attached exhibit. Existing electric power lines are located by the proposed lift station site in the SH 130 right of way. The lift station will be provided power from these overhead power lines. We have coordinated with ONCOR for supplying electricity to the site from these power lines/poles. The power for the pumps is required to be 480 volt, 3 phase power. ONCOR is able to provide this power to the lift station site.

Per the City's "Engineering Design Guidelines & Construction Standards" dated May 2005, item DG8.1 C. on page DG8-1 prohibits the use of pole mounted transformers. This letter hereby requests a variance from these design standards so that a pole mounted transformer may be used on the existing power pole indicated in the attached exhibit.

It is prudent to note here that after the power lines exit the proposed pole mounted transformer, they will run down the side of the pole in conduit that is attached to the pole. An electric meter will be installed to meter the lift station power used, the conduit will continue down the pole, and then go underground. Once underground at the pole, underground electric conduit will be constructed to the lift station's electrical building. Thus, no additional overhead power lines will be constructed to serve this lift station.

If this variance request is acceptable to the City, please respond via email or letter granting the request. Once we receive the authorization, we will contact ONCOR to initiate construction of the power to serve this site as described in this letter.

Please don't hesitate to call me at (512) 614-6171 if you have any questions or comments.

Sincerely,

A handwritten signature in blue ink, appearing to read "Darren Strozewski", is written over a light blue horizontal line.

Darren C Strozewski, P. E.
President

Cc: File



Pecan Street
just to north

EXIST
power
poles

Lift station
site
(approximate
boundary)

Service
from
this pole
using pole
mounted
transformer.

SH130

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Imagery Date: 3/9/2011 1995

30°24'46.30" N 97°35'12.53" W elev 606 ft

Eye alt 2106 ft