



June 5, 2015

Mr. Justin Green
Program Administrator
Siting Coordination Office
Florida Department of Environmental Protection
3900 Commonwealth Blvd. MS #48
Tallahassee, FL 32399-3000

Re: **Florida Power & Light Company, West County Energy Center PA05-47B,
Request for Post-Certification Amendment, Transmission Switchyard Security Wall
Project**

Dear Mr. Green:

Florida Power & Light Company (FPL) is requesting a post-certification amendment to the Site Certification Application for FPL's West County Energy Center (WCEC), pursuant to S. 403.5113, Florida Statutes, and Rule 62-17.205 (1) Florida Administrative Code. The purpose of this amendment request is to obtain approval for FPL to install a new perimeter security wall around the switchyards for Units 1 through 3 at the WCEC to meet new physical security standards directed by Federal Energy Regulatory Commission (FERC) and North American Electric Reliability Corporation (NERC).

The new security walls will replace the existing chain-link fences, which surround the existing switchyards. The security walls will be placed in approximately the same location as the fences and will not require extension or alterations to the switchyards. The security walls will enclose three sides of the existing switchyards and will be 12 feet above exiting grades and 2 feet below grade. The wall will be constructed using pre-cast 6" thick concrete panels (approximately 14 feet high by 20 feet wide), columns, and caps. Enclosed in this request, FPL is providing the plan set for the West County Energy Center Transmission Security Wall Project and example photographs of the proposed security wall. The photographs are of the new security wall in place at the FPL's Andytown substation in Broward County (installed during the fall of 2014).

Considering the installation of the security walls will not require extension or alteration of the existing switchyards, the project will comply with the current West County Energy Center Power Plant Conditions of Certification, PA05-47B, last modified date; December 23, 2009. These proposed activities will not require any changes to the conditions of certification; therefore, we are requesting that the replacement of the existing chain-link security fences with the concrete security walls (Project) be processed as an amendment.

June 5, 2015
Mr. Justin Green
Page 2 of 2

Thank you for your attention to and consideration of FPL's request to amend the Site Certification Application for the WCEC. If you have any questions regarding this submittal, please do not hesitate to contact me at 561-691-2808 or Ken Proctor at 561-691-7068.

Sincerely,
Florida Power & Light Company



Matthew J. Raffenberg
Director, Environmental Licensing and Permitting

cc: Ken Proctor, FPL
Jeff Duncan, FPL
Scott Goorland, FPL