



March 10, 2023

Ms. Cindy Mulkey
Deputy Director
Office of Siting Coordination
Department of Environmental Protection
2600 Blair Stone Road, MS 5500
Tallahassee, FL 32399-2400

Re: **Okeechobee Clean Energy Center – PPSA No. PA15-58**
Post-Certification Amendment
Okeechobee Multiple Paving Improvements

Dear Ms. Mulkey:

Florida Power & Light Company (FPL) is requesting a post-certification amendment to the Site Certification for FPL's Okeechobee Clean Energy Center (OCEC), pursuant to rule 62-17.205(1)(A) F.A.C. The purpose of this request is to obtain approval to construct multiple concrete foundations and asphalt paved surfaces, totally 121,832 square feet, to support the existing facilities at OCEC.

FPL proposed improvements include construction of the following (as noted certain improvements have been revised from the 2019 Amendment Approval AM19-206):

- **Helistop Foundation Pad** - improvements will include the installation of 6,724 square feet of concrete pad (82' X 82');
- **4kV Emergency Diesel Generator and Power Distribution Center Foundation Pad** - previously removed in 2019 Amendment (AM19-206); improvements will include the installation of 1,040 square feet of concrete pads (EDG 16' X 50'; PDC 12' X 20');
- **Contractor and FPL parking lot** - previously approved as approximately 437,960 square feet in the 2019 Amendment (AM19-206); improvements will include the installation of 105,700 square feet of paved area (Contractor parking area to include new Security Building 240' X 120'; Truck Turnaround 360' X 40'; FPL parking area 250' X 250');
- **Concrete sidewalks to the three chemical shacks** - improvements will include the installation of 430 square feet of concrete sidewalks; (CT 11 is 5' X 33'; CT 12 is 5' X 31'; CT 13 is 5' X 22');
- **CT 11 sidewalk extension** - improvements will include the installation of 60 square feet of concrete sidewalk; (CT 11 is 3' X 20');
- **CT 12 sidewalk extension** - improvements will include the installation of 60 square feet of concrete sidewalk; (CT 12 is 3' X 20');
- **CT 13 sidewalk extension** - improvements will include the installation of 60 square feet of concrete sidewalk; (CT 13 is 3' X 20');

- **ST 11 sidewalk extension** - improvements will include the installation of 60 square feet of concrete sidewalk; (ST is 3' X 20');
- **Construct Comms Tower, E-house pad, EDG Pad and propane tank pad** - improvements include the installation of three pads (E-house pad: 12'x20'; EDG pad: 10'x10.75'; propane tank pad: 11'x5');
- **Construct Circ Water Piping Platform for stairs** - improvements will include the installation of 11 square feet of concrete pad (3' x 3.5');
- **Construct Backup Air Compressor Pad** - improvements include the installation of a concrete pad; (16.5' x 13.5');
- **Construct Fuel Gas Pressure Regulating Skid Canopy Cover with Beam and Trolley Lift**- improvements include the installation of a concrete pad (8' x 25');
- **Construct CT-11 Tooling Laydown Pad** - improvements include the installation of a concrete pad (20' x 34');
- **Construct CT-12 Tooling Laydown Pad** - improvements include the installation of a concrete pad (34' x 47'); and
- **Construct CT-13 Tooling Laydown Pad** - improvements include the installation of a concrete pad (34'x 48');
- **Construct sidewalk at Liquid Fuel Pumps:** improvements will include the installation of 360 square feet of concrete sidewalk;
- **Construct sidewalk for Cooling Tower MCC:** improvements will include the installation of 482 square feet of concrete sidewalk;
- **Construct ramp/sidewalk at Injection Well East:** improvements include the installation of 120 square feet of concrete sidewalk/ramp;
- **Construct ramp/sidewalk at Injection Well West:** improvements include the installation of 162 square feet of concrete sidewalk/ramp.

All proposed improvements will be constructed on previously developed impervious upland areas of OCEC. There are no proposed impacts to the existing stormwater system, runoff from the proposed improvements will drain via overland flow to existing drainage infrastructure within the North Pond and South Pond drainage areas. Piping and drainage structures will not be installed as part of the planned improvements. All slabs and foundations will be constructed at the existing finished grades (i.e., no filling of the site is planned). No wetlands or species impacts are anticipated.

Thank you for your attention to and consideration of FPL's request to amend the Site Certification for the OCEC. If you have any questions regarding this submittal, please do not hesitate to contact me at 561-691-7068 or Kennard.proctorjr@fpl.com.

Sincerely,
FLORIDA POWER & LIGHT COMPANY



Ken Proctor
Sr. Project Manager

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Attachments:

- A- Drainage Statement
- B - Parking Lot Plans
- C – Helipad Construction Plans