



June 23, 2023

Ms. Ann Seiler
Environmental Consultant
Siting Coordination Office
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Dear Mrs. Seiler,

OUC is hereby submitting the supporting documents for regulatory review and post-certification approval of the closure design for Cell 1 of the 90-acre, horizontal expansion of the original Combustion Waste Storage Area (CWSA) at the Stanton Energy Center (SEC) located in Orlando, Florida. Design of the 90-acre horizontal expansion was approved by the FDEP on March 16, 2012 (OCD-SW-12-105); however, to comply with the new federal requirements for the internment of coal combustion residuals (CCR) under 40 CFR 257 Subpart D dated April 17, 2015, the original design of Cell 2 was revised and submitted to the FDEP for review and approval on February 15, 2019. The revised design was approved by the FDEP on May 15, 2019 and completed construction of Cell 2 was approved by the FDEP on April 4, 2022. The first cell of the horizontal expansion, designated Cell 1, is now approaching the capacity and ready for closure.

This post-certification submittal for the closure construction of Cell 1 is under Section B.I.E.2.a of the SEC Site Certification #PA81-14M dated August 30, 2017 and consists of the following documents: 1) Detailed Design Drawings and 2) Technical Specifications. If you have any questions or need any additional information, please call or email me.

Thank you,

Charlie Doud, PE

Enclosures

cc: Ms. Cindy Mulkey, FDEP, Program Administrator, Siting Coordination Office
Mr. Garfield Blair, OUC, Director Environmental Affairs
Mr. Mohamad Al-hawaree, PE, Ardaman and Associates, Inc., President
Mr. Francis Cheung, PE, Ardaman and Associates, Inc.
Mr. Jey Mathiyaparanam, PE, Ardaman and Associates, Inc.