

April 23, 2025

Mr. Don Moore  
Lemartec  
3390 Mary Street, Suite 166  
Coconut Grove, FL 33133

Memorandum: SER Memo #1

Project: Duke Energy – New Weld Shop  
Pier Question  
MEPC#: 115-24

Dear Mr. Moore,

It is our understanding the slab on grade will be poured monolithically with the pier pours. The notations made on Section 2S-301 to eliminate the key way shown in the bottom of the pier at footing interface was an inaccurate representation on the plans for this condition and the key way is not required. If the pier and slab are being poured as a monolithic condition this will also eliminate the need for the ½" expansion joint material between the pier and slab interface.

If Moorefield Engineering can be of further service, please feel free to contact our office.

Sincerely,  
Moorefield Engineering, P.C.



Jerry W. Moorefield, P.E.



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