Entitlement Analysis

Financial Project ID: 442030-1-54-01

Contract No.: G-1753
County: Palm Beach

Description: Pahokee, Barfield Highway Reconstruction

Re: Pelican Canal Bypass Pumping Permit Requirement, Rosso CO #15

Description & Analysis:

This Change Order is written to compensate the contractor for additional water pumping effort required pursuant to a dewatering permit for work within the Pelican Canal.

Issue: EBWCD Dewatering Permit Requirements to Survey and Provide Canal Bypass Pumping

The Contractor secured a dewatering permit with East Beach Water Control District (EBWCD) who is the local maintaining agency for the Pelican Canal crossing Barfield Highway. The purpose of this permit was to allow the Contractor to dewater the canal for the installation of a new 84" culvert pipe.

Article 8 of the Permits' Special Condition required that canal cross section survey be submitted to close out the permit. The contractor's contention was that this requirement was not originally disclosed in the bid documents. It was not.

Article 9 of the Permits' Special Condition required that <u>an additional 12" pump</u> be provided to maintain irrigation. This pump was separate from the well point pumping system to dewater the ground that the contractor originally envisioned. The contractor's contention was that this requirement was not originally disclosed in the bid documents. It was not. The cost for the well pointing system is not included in the proposal and is absorbed by the contractor per his original means and methods of construction.

The Contractor is 100% entitled to \$45,948.92 to provide an additional pump for the Canal bypass pumping system and cross section survey.

8/1/2022

Robert Audette, P.E.

Sr. Project Engineer