## **Entitlement Analysis**

Financial Project ID: Contract No.: County: Description: 442030-1-54-01 G-1753 Palm Beach Pahokee, Barfield Highway Reconstruction

Re: Revision #2, Sanitary Sewer, Ros-31

## Description & Analysis:

This Change Order is written to compensate the contractor to incorporate into the contract Sanitary Sewer Revision #2 for Palm Beach County Water and Utilities Department (PBCWUD).

## Issue: RFI #26: Existing Service Elevations Are Too Low

The contractor issued RFI #26 when it became apparent that the existing sanitary sewer services could not be connected to the newly built sanitary sewer trunkline. The new line was about 1 foot higher than the original sewer being replaced. Additional exploratory work was performed by the contractor inside the adjacent private properties to see if the as constructed sewer line could remain by tying in services at a higher point inside the property. The findings confirmed that this option was not possible. The sewer line needs to be lowered and the plans were revised. The work will also require that sanitary services be tied beyond the right-of-way limit, into private properties. License agreements were secured to that affect.

Plan Revision #2 for Sanitary Sewer was issued on 10/24/22 by PBCWUD. The revision also addressed an unforeseen force main that is required to be rerouted into the new structure SS-4. The force main is serving the Okeechobee Council on Aging Residence.

The price agreement is based on a negotiated settlement.

7 days are granted with this Change Order.

The Contractor is 100% entitled to \$102,226.44 for including the changes required by Revision #2.

- Ft at

Robert Audette, P.E. Sr. Project Engineer