ADDENDUM NUMBER 1

- DATE:October 11, 2019PROJECT:2019 Substation Improvements
City of FairhopeBID NO.:041-19
ELC-006-16FROM:Stewart Engineering, Inc.
PO Box 2233
 - PO Box 2233 300 East 7th Street Anniston, AL 36202 (256) 237-0891

TO: BIDDERS

This addendum forms a part of the Contract Documents and modifies the original Construction Documents, Drawings and Specifications dated October, 2019 as noted below.

1. <u>SPECIFICATIONS – SECTION 4-38.b. – Project Schedule - Note</u>

In order to reduce costs, the Volanta Substation switches, insulators, arresters, and connectors can be delivered and invoiced Mid – December 2020.

2. <u>SPECIFICATIONS – SECTION 10, GROUP H – Power Transformer</u>

Transformer will be delivered by manufacturer to the Fairhope Warehouse at 555 South Section Street. Contractor shall be responsible for crane and transportation required to move transformer from the Warehouse to the new transformer pad at the Substation site.

3. <u>SPECIFICATIONS – SECTION 11, GROUP H – Power Transformer</u>

Contractor shall be responsible for crane required to remove the existing single phase transformers and placing them off to the side (or onto Owner's truck) as directed by Owner. Once the new pad is complete, the Contractor shall be responsible for moving the new three phase transformer, fully dressed out, from its location outside of the fence, onto the new pad.

4. DRAWING C1862-1 – Sheet 7 of 46 – Plan View - Proposed

At East 46 KV Bay, Contractor shall replace the existing 500 MCM Copper conductors (North – South) with new 500 MCM Copper conductors. Just South of this Bay, Contractor shall replace the existing 500 MCM Copper conductors (East – West) with new 500 MCM Copper conductors, East of Switch 8019. Also install new 500 MCM Copper vertical jumpers between buses at this location.

At West 46 KV Bay, and just South of that Bay, make same changes as described above.

5. <u>DRAWING C1862-1 – Sheet 9 of 46 – Foundation, Ground Field, and Wiring</u> <u>Plan</u>

At both new Transformers, Contractor shall connect both the H \emptyset , and the X \emptyset bushing, to ground loop using 250 MCM Copper. These bushings are located on the East end of the Transformers.

Acknowledgement of this Addendum must be made at the time of bid.

Bidder

Date

END OF ADDENDUM NO. 1

STEWART ENGINEERING, INC. Lance Junkin