ANCLOTE RIVER
PASCO COUNTY, FLORIDA
HYDRO EXAM SURVEY FY19
CUT-1 AND CUT-1A
9-FOOT PROJECT

SURVEY NOTES

1. REFER TO SURVEY NO. 19-078.

2. DEPTH VALUES MENTIONED IN THIS SURVEY ARE REFERENCED TO MLLW. DEPTHS REPORTED FOR LIT JETS ARE AT THE MOUTH OF THE JET.

3. TIDAL REDUCTIONS WERE OBTAINED UTILIZING A REAL-TIME KINEMATIC (RTK) GPS AND REFERENCED TO MLLW UTILIZING A HYPACK KINEMATIC REFERENCES ASSOCIATED WITH THE TIDE GAUGE SITE LOCATED AT "872 6904 C TIDAL" (PID: DM2765).

4. THE SURVEY WAS PERFORMED USING REAL-TIME KINEMATIC (RTK) GPS AND REFERENCED TO MLLW UTILIZING A HYPACK KINEMATIC REFERENCES ASSOCIATED WITH THE TIDE GAUGE SITE LOCATED AT "872 6904 C TIDAL" (PID: DM2765).

5. PLANE COORDINATES ARE BASED ON THE TRANSVERSE MERCATOR REFERENCE BASE LOCATED AT "872 6904 C TIDAL" (PID: DM3828) AND REFERENCED TO THE CENTERLINE OF THE CHANNEL.

6. ALL STATIONING REFERS TO THE CENTERLINE OF THE CHANNEL.

7. VERTICAL MEASUREMENTS WERE MADE USING A RDI 2024 MULTI-BEAM ECHOSOUNDER. ALL SOUNDINGS SHOWN ARE IN HIGH FREQUENCY.

8. AIDS TO NAVIGATION WERE LOCATED DURING THIS SURVEY.

9. DEPTHS DEPICTED BY THIS SURVEY ARE REFERENCED TO MLLW, TIDAL REFERENCE BASES ASSOCIATED WITH THE TIDE GAUGE SITE LOCATED AT "872 6904 C TIDAL" (PID: DM2765).

10. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED ABOVE AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.

11. SURVEY ACCURACY PERFORMANCE STANDARDS, QUALITY CONTROL, AND QUALITY ASSURANCE REQUIREMENTS WERE FOLLOWED DURING THIS SURVEY.

SURVEYED WATERS

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