PASS-A-GRILLE
PINELLS COUNTY, FLORIDA
PROJECT CONDITION SURVEY FY19
8 & 10-FOOT PROJECT

SURVEY NOTES
1. REFER TO SURVEY NO. 19-265.
2. SURVEY WAS CONDUCTED UTILIZING A REAL-TIME KINEMATIC (RTK) GPS SYSTEM AND A SMART SOUNDER WITH A DUAL-FREQUENCY (28/200 KHZ) SINGLE-BEAM BATHYMETRIC SYSTEM.
3. TIDAL REDUCTIONS WERE OBTAINED UTILIZING A REAL-TIME KINEMATIC (RTK) GPS SYSTEM.
4. ALL ELEVATIONS ARE BELOW THE CHART DATUM UNLESS PRECEDED BY AN "+" SIGN.
5. THIS SURVEY WAS PERFORMED USING REAL-TIME KINEMATIC (RTK) GPS POSITIONING WITH THE FOLLOWING REFERENCE BASE LOCATION:
   - POSITIONING WITH THE FOLLOWING REFERENCE BASE LOCATION:
   - WM 01 06 WRM
   - 18 OCT 2019

6. STUDY AREA EXTENDS TO THE ENTRANCE OF THE CHANNEL.
7. SURVEY WAS CONDUCTED UTILIZING A REAL-TIME KINEMATIC (RTK) GPS SYSTEM AND A SMART SOUNDER WITH A DUAL-FREQUENCY (28/200 KHZ) SINGLE-BEAM BATHYMETRIC SYSTEM.
8. DEPTHS DEPICTED BY THIS SURVEY ARE REFERENCED TO MLLW, TIDAL REFERENCE BASE LOCATED AT "872 6428 C" (NGS/OPUS PID: AG7403)
9. THIS CHART IS SOLELY FOR THE DISTRIBUTION OF AVAILABLE DEPTHS CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.
10. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED ABOVE AND CAN ONLY BE AS SHOWN.
11. SURVEY ACCURACY PERFORMANCE STANDARDS, QUALITY CONTROL, AND QUALITY ASSURANCE REQUIREMENTS WERE FOLLOWED DURING THIS SURVEY.

SCALE:
1" = 1000'