

SECTION 01 11 00

SUMMARY OF WORK

PART 1 - GENERAL

1.1 WORK COVERED BY CONTRACT DOCUMENTS

A. Project Description

1. This project generally entails dredging approximately 170,000 cubic yards of material from two distinct areas of the Atlantic Intracoastal Waterway (AIW) in Nassau County, Florida. The northern AIW maintenance dredging area extends from the Fernandina Harbor Project (FHP) Cut-N-FHP-2 STA 2+00 (adjacent to Rayonier Performance Fibers, LLC) through AIW Cut-B STA 0+00. The southern dredging area extends from AIW Cut-27M STA 4+16 through AIW Cut-27G STA 7+87. This maintenance work will include excavation of the AIW channel to target elevations of -14 feet (ft) mean lower low water (MLLW) (project depth of -12 feet and 2-foot allowable overdredge). In accordance with permit conditions, material shall be dredged via the use of either a mechanical or hydraulic dredge to remove all material (inclusive of all in-channel debris) feasible from the dredge template. Dredged material from the northern maintenance area shall be offloaded at the ±35.5-acre dredged material management area (DMMA) NA-1 located on Crane Island in Fernandina Beach, Florida. Dredged material from the southern maintenance area shall be offloaded at the ±49.9-acre DMMA DU-2 located on Black Hammock Island in Jacksonville, Florida. ~~The successful Bidder will have 180 calendar days from the Notice to Proceed to complete the entire project.~~
2. This project also includes three Alternate Bid Items for potential maintenance dredging of approximately 45,000 CY of shoal material at the Fernandina Harbor Marina.
3. **APPENDIX D** provides 2016 reconnaissance reports for DMMA NA-1 and DMMA DU-2. The original bathymetric survey is provided in **APPENDIX F** and can be provided to the Contractor in CAD format on request.

B. Work Schedule

1. The Contractor will have **180** calendar days from the Notice to Proceed to complete the project, inclusive of the alternate bid item (if awarded). Construction of the project is funded and administered by the Florida Inland Navigation District.

PART 2 - PRODUCTS (NOT APPLICABLE)

PART 3 - EXECUTION (NOT APPLICABLE)

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