

**MARTIN COUNTY, FLORIDA  
SUPPLEMENTAL MEMORANDUM**

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**TO:** Honorable Members of the Board of County Commissioners      **DATE:** April 6, 2021

**VIA:** Taryn Kryzda  
County Administrator

**FROM:** Krysti L. Brotherton, CPPB  
Purchasing Manager

**SUBJECT: CONTRACTS THAT MEET THE THRESHOLD FOR BOARD APPROVAL**

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**A. CONTRACTS OVER \$500,000** - In accordance with the Purchasing Manual, Section 3.1, contracts valued at \$500,000 or more require approval by the Board of County Commissioners.

- 1. CULPEPPER RANCH PHASE II BERM (RE-BID) (RFB2021-3304)** – The Culpepper Ranch Berm Phase II Project is located within Sections 21 and 22, Township 40 South, Range 41 East, in southern Martin County, Florida. The project site is 5.33-acres in size on the eastern edge of Culpepper Ranch (Hungryland Wildlife and Environmental Area), just west of the Ranch Colony Subdivision. Culpepper Ranch is a 1,294-acre property that represents the eastern terminus of the 23,000-acre Hungryland Wildlife and Environmental Area. The property is co-owned and co-managed by Martin County and the South Florida Water Management District. The property is also a part of the headwaters of Cypress Creek, which is one of the most important tributaries to the NW Fork of the Loxahatchee River. The purpose of this regional restoration project is, 1) to construct .7-miles of berm to protect the Ranch Colony neighborhood from flooding, and 2) to restore wetland hydrology and re-establish freshwater flows to the Northwest Fork of the Loxahatchee River through the installation of screw gates on an existing control structure. More particularly, the work includes, but is not limited to, clearing, grubbing, dewatering, subsoil excavation, embankment, grading, hydroseeding, sodding, installation of Type A fencing (5' tall), a farm gate, rip-rap, 6 MES (15"), 15" CAP, and inline check valves. Other types of work include silt fencing and turbidity barriers, maintenance of drainage, resident and utility coordination, surveying and erosion/sediment controls and miscellaneous roadway and/or vegetation restoration. Construction limits extend directly up to the boundary of adjacent private landowner properties. The Contractor will need to ensure that there are no impacts to adjacent private property.

Project was publicly bid (bid tabulation attached).

**Fiscal Impact:** Project is in the adopted FY 2020 Capital Improvement Plan (CIP sheet attached) and is funded with Grant funds, Ad Valorem and Stormwater MSTU. A CIP sheet revision is required. Additional funding in the amount of \$216,000 is available in the Ecosystems General TMDL/BMAP Compliance budget to fund this bid award.

**Recommended Action:**

1. Move that the Board award the contract to the lowest responsive and responsible bidder, DP Development, LLC, in the amount of \$948,372.94, and;
2. Move that the Board approve the revised FY 2021 CIP Sheet, and;
3. Move that the Board authorize the County Administrator or designee to execute any and all documents related to this request.

**B. CONSULTANT'S COMPETITIVE NEGOTIATION ACT (CCNA) CONTRACT AMENDMENT THAT CUMULATIVELY INCREASES THE TOTAL CONTRACT AWARD VALUE BY 10% OR MORE** - In accordance with the Purchasing Manual, Section 3.1, amendments to CCNA contracts valued at \$200,000 or more that cumulatively increase the total contract value by 10% or more require approval by the Board of County Commissioners.

1. **MACARTHUR BOULEVARD IMPROVEMENTS DESIGN (RFQ2019-3089)**— The MacArthur Boulevard Improvements project is funded through the Hazard Mitigation Grant Program (HMGP) DR-4283-64-R, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The County proposes to elevate and improve the structural integrity of a portion of SE MacArthur Boulevard located in Stuart, Florida. The portion of the roadway is specifically located about 200 feet north of the intersection with SE S. Marina Way and extends, continuing north about 1,100 feet. The project limits are adjacent to private, County, and state-owned properties. The concept of the project includes the reconstruction of MacArthur Boulevard to elevate the roadway with shoulder stabilization including, but not limited to, design considerations of sheet piling, rip rap and/or other roadway shoulder protection methods. The roadway shall be designed and reinforced to withstand a 100-year storm event and reduce the storm surge vulnerability from the adjacent Atlantic Ocean and Indian River. The roadway realignment shall incorporate drainage modifications and adjacent property and driveway harmonization in accordance to current Martin County codes and standards. The project design consists of roadway engineering and design, surveying, environmental services, geotechnical engineering, landscape design, permitting, utility coordination, real property coordination, and ancillary support services as required. Activities shall be completed in strict compliance with Federal, State and Local Rules and regulations.

**Purpose of Amendment:** As changes in the design and restrictions in project construction time frames have come to light, LaConte Engineering has supported Martin County in securing a Change of Scope (funding and phasing) for the HMGP grant. At this time, the grant project is undergoing an Environmental Assessment (EA) to assure impacts will be addressed. The new project concept is to widen the south end of MacArthur with an additional southbound lane that will terminate at the entrance to Sailfish Point. The widening will extend into the existing natural vegetation area immediately west of the existing roadway. A retaining wall will address the vertical transition between the existing grades and the proposed widening. The proposed impacts to the existing natural conditions will require environmental permit approval beyond that which was anticipated for the original concept with the road in the same footprint. The Coastal Construction Control Line (CCCL) permit was obtained for the Shoreline Armoring. However, the Florida Department of Environmental Protection (FDEP) requires an additional CCCL permit for the roadway elevation proposed east of the CCCL once the wall is installed. The EA is currently evaluating these changes to the HMGP grant, and therefore, it is necessary to participate in this additional EA effort. Therefore, this

**BCC MEETING DATE:** April 13, 2021  
**AGENDA ITEM:** CNST-1

Amendment is for the Phase 1 services needed to 1) obtain additional site data, 2) design and 3) permit the widening concept and the additional CCCL permit for the roadway as proposed in the HMGP Change of Scope and to 4) support Martin County in the EA process.

**Original Contract Amount:** \$ 251,000.00 (BCC approved 1/29/19)  
**Amount of this Request:** \$ **105,000.00**  
**Total Contract Value:** \$ 356,000.00

**Fiscal Impact:** This Amendment is funded with Gas Tax.

**Recommended Action:**

1. Move that the Board approve Amendment #1 to the Agreement with LaConte Engineering in the amount of \$105,000.00, and;
2. Move that the Board authorize the County Administrator or designee to execute any and all documents related to this request.