



December 8, 2022

To: Mayor Jerry L. Demings  
-AND-  
County Commissioners

From: Carrie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager II,  
Procurement Division

Contact: Raymond Williams, P.E., Manager, Public Works Engineering  
Division  
407-836-7909

Subject: Amendment No. 14, Contract Y7-824, Design Services Texas  
Avenue Widening Project (South of Oakridge Road to South of  
Holden Avenue)

ACTION REQUESTED:

Approval of Amendment No. 14, Contract Y7-824, Design Services Texas Avenue Widening Project (South of Oakridge Road to South of Holden Avenue), with Inwood Consulting Engineers, Inc., in the amount of \$1,81,546.15, for a revised total contract amount of \$1,640,454.74.

PROCUREMENT:

This amendment provides for additional scope of services for Texas Avenue North post design and Texas Avenue South plans update, bid package preparation, and post design services. The contract will be extended by 730 days from the date the amendment is executed.

FUNDING:

Funding is available in account number 1034-072-5027-6311.

DISCUSSION:

The following are the previous contract actions:

**Original Contract: Date: 05-02-08                      Amount:    \$1,282,213.94**

The scope includes final engineering design and construction plans preparation for the Texas Avenue (from South of Oakridge to South of Holden Avenue) widening project. Engineering design includes roadway design, drainage design, structural design, permitting, signalization design, landscaping, and maintenance of traffic. The Contract was authorized for award by the Board on December 18, 2007.

**Amendment No. 1: Date: 12-09-10 Lump Sum Increase: \$0.00**

This amendment extended the contract for 234 days to complete the design and plans production due to delays outside of the control of the Design Consultant.

**Amendment No. 2: Date: 07-24-12 Lump Sum Decrease: \$12,608.13  
Limiting Amount Decrease: \$5,166.75**

This amendment revised the contract multiplier which resulted in a reduction in the contract amount.

**Amendment No. 3: Date: 11-14-16 Amount Increase: \$128,614.90**

This amendment provided for an update to the plans and split the original plan set into two separate complete plans sets.

**Amendment No. 4: Date: 12-19-17 Lump Sum Increase: \$0.00**

This amendment extended the contract for 270 days to complete the design and plans production due to delays outside of the contract of the Design Consultant.

**Amendment No. 5: Date: 05-18-18 Amount Increase: \$26,741.75**

This amendment provided for the design of Orange County Utilities sanitary sewer relocations.

**Amendment No. 6: Date: 12-16-19 Amount Increase: \$0.00**

This amendment added scope required for additional project meetings, utility coordination, and roadway/drainage/structural design.

**Amendment No. 7: Date: 12-13-19 Amount Increase: \$39,112.89**

This amendment provided for changes to the drainage revisions and screen wall.

**Amendment No. 8: Date: 09-08-20 Amount Increase: \$0.00**

This amendment provided for the design of the retaining wall.

**Amendment No. 9: Date: 01-25-21 Amount Increase: \$0.00**

This amendment extended the contract for 180 days due to the need of additional project coordination, completion of the right-of-way acquisition phase, conservation easement release support and providing post design services for construction.

**Amendment No. 10: Date: 11-22-21                      Amount Increase:                      \$0.00**

This amendment extended the contract for 180 days due to the need of additional utility coordination, completion of the right-of-way acquisition phase, release and providing post design services for construction.

**Amendment No. 11: Date: 03-14-22                      Amount Increase:                      \$0.00**

This amendment provided for modification of the post-design scope of service to include permitting services necessary to re-permit the project.

**Amendment No. 12: Date: 05-04-22                      Amount Increase:                      \$0.00**

This amendment extended the contract for 180 days due to the need of additional utility coordination, completion of the right-of-way acquisition phase, and providing post design services for construction.

**Amendment No. 13: Date: 09-26-22                      Amount Increase:                      \$0.00**

This amendment adjusted the man-hour rates of Inwood Consulting Engineering, Inc., and their sub consultants.