

# INTERSTATE 10 DESIGN BUILD ROADWAY CONSTRUCTION

rest Rd 22

## **PROJECT DESCRIPTION**

This \$32 Million design-build project for FDOT was a partnership between NFPS and Anderson Columbia Construction. It included major improvements to I-10 in the Osceola National Forest to prevent future flooding of the interstate travel lanes during extreme rainfall events.

Major items of work were raising the interstate profile grade by over a foot, hydraulic jacking an existing bridge to provide good vertical clearance, construction of many large box culverts, complicated maintenance of traffic, and extensive permitting.

## TOTAL CONTRACT FUNDING

The total FDOT contract amount for this project including design, construction, and inspection was approximately:

\$32,000,000.00

## PERFORMANCE PERIOD

520 Calendar Days

#### DAYS 1-120

- ENGINEERING DESIGN & SUBMITTAL
- ENGINEERING SURVEY
- GEOTECHNICAL INVESTIGATION

#### DAYS 121-150

- 90% DESIGN REVIEW
- ENVIRONMENTAL PERMITTING
- FINAL PLANS & SPECIFICATIONS
  REVIEW

#### DAYS 151-250

- BEGIN CONSTRUCTION
- UTILITY COORDINATION
- CONSTRUCT DRAINAGE SECTIONS

#### DAYS 251-580

- JACK BRIDGE & CONSTRUCT APPROACHES
- MILL, RESUIRFACE & CONSTRUCT
- GUARDRAIL & SIGNAGE
- SIGNALIZATION & PAVEMENT
- MARKINGS

#### **CLIENT REFERENCE**

Anderson Columbia Co., Inc. 971 NW Guerdon Street Lake City FL 32055

Tony Williams Vice President 386-752-7585 ext 269 tony.williams@andersoncolumbia.com

#### **PROJECT MANAGER**

Gregory G Bailey, PE 386-752-4675 gbailey@nfps.net

#### **SERVICES PROVIDED**

- Roadway Design
- Permitting
- Signage and Pavement Marking
- Drainage Design

PO BOX 3823 P: (386) 752-4675 LAKE CITY, FL 32056 F: (386) 752-4674

