



Proposed Braddock Boulevard Parkway
 Jacksonville, Florida

This project included the proposed extension of Braddock Boulevard approximately 8.9 miles between Plummer Road to the west and I-95 to the east, and the design of approximately 9,700 feet of water and force main. Meskel & Associates Engineering staff provided field work oversight and geotechnical engineering design for this \$85 Million roadway and drainage improvement project.

Estimated Construction Cost: \$85 Million
Design Completion Date: March 2007
Client: Thomas Creek Preserve, LLC / Montgomery Land Corporation
Contact: Maurice Rudolph, P. E.

Project Responsibilities Included:

- An extensive literature search and associated field work to identify possible sources of suitable fill
- A pavement evaluation program including extensive coring of the existing roadway
- Multiple geotechnical investigations to evaluate the proposed stormwater management solutions for roadway design
- Groundwater drawdown analysis to investigate possible wetland impacts
- Coordination with the project team members and regulatory agencies including the FDOT and SJRWMD

