



Craig A. Smith & Associates, Inc.

Engineers • Surveyors • Subsurface Utility Engineering • 3D Subsurface Imaging • Utility Coordination

TOWN OF PEMBROKE PARK

FDOT I-95 PUMP STATION

Project Entity:

Town of Pembroke Park
3150 SW 52nd Avenue
Pembroke Park, FL 33023

Contact:

Dr. Robert Levy
Town Manager
(954) 966-4600
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CAS Project No.: 01-1005

CAS Profile No.: 73

Project Description:

The Interstate 95 Pump Station Project, located within Pembroke Park, was designed to alleviate flooding in both Pembroke Park and Hallandale Beach and was paid for by FDOT. The project includes an 84-inch drainage pipe, micro-tunneling, pump station with four (4) pumps (200 HP motors) each capable of 40 CFS, a ditch along the Tri-Rail corridor construction and dredging at the C-10 canal. This project was on a fast track from preliminary design to construction; completion took only 25 months. Total design costs for the project was \$666,589. Total construction cost was \$10,976,931. The project began in October 2000 and was completed in November 2002 without liquidated damages.

Responsibilities:

Survey, utility locates, preparation of design plans, cost estimates, permitting, bidding, construction management and construction observation, survey as-builts and certification through project close-out.

Key Personnel:

Stephen C. Smith, P.E. – Senior Vice President; Robert D. Keener, P.S.M. – Vice President of Survey; William H. Landis, P.E. – Senior Supervising Engineer; James Driscoll – Director of SUE; William Tanto – Senior Field Representative; Tony Gomes – Senior Field Representative

