

# Marty Sanchez, P.E.

## Vice President

Mr. Sanchez has over 27 years of professional experience in Construction Engineering and Inspection and Design. His expertise lies in overall construction management. He has extensive experience on major high profile projects which provides a diversified background to deal with the complexities of construction issues.

**SR694 (Gandy Boulevard) W. of 9th St. N. to E. of 4th St. N. (FDOT District 7).** Marty is serving as the Senior Project Engineer on this \$83 million Design-Build project to reconstruct SR694 (Gandy Boulevard) from E. of 4th St. N. to W. of 9th St. N. This contract involves the design and reconstruction of Gandy Boulevard from a 4 to 6 Lane Controlled Access Facility with Grade Separated Interchanges and Frontage Roads. The project includes 6 bridges (2 over 4th St. / Roosevelt, 2 over 9th St., and 2 over 94th St.). Other construction features include MSE walls, asphalt pavement, overhead sign structures, box culverts, storm sewer, signalization, ITS, lighting, signing and pavement marking, and extensive utility coordination.

**SR60 (Van Fleet) from west of US98/Broadway to west of US17/SR555 (FDOT District 1).** Served on a part-time basis as Sr. Project Engineer on this \$9.54 million project to reconstruct and widen the SR60 and US98 intersection and to convert the intersection from asphalt pavement to concrete pavement. Operational improvements at the intersection include triple left turns for eastbound SR60 and southbound US98, dual right turns for westbound SR60, and dual lefts and a single right turn for northbound Broadway Ave. The scope of work includes concrete pavement, asphalt milling and resurfacing, drainage improvements, sidewalk, lighting, signalization, signing and pavement marking and landscaping.

**US301 (SR 43) from South of Balm Rd to Gibsonton Dr. (FDOT District 7).** Served as the Senior Project Engineer for this \$63 million major reconstruction for 6.16 miles of US301 from a two (2) lane rural highway to a six (6) lane divided highway. The improvements included new medians, sidewalks, a multi-use path, lighting, signalization, ITS, major drainage improvements including box culvert and pond construction, intersection reconstruction, bridge construction, water main adjustments and force main adjustments.

**Tampa-Hillsborough County Expressway Expansion (Tampa-Hillsborough Expressway Authority).** Served as the overall Construction Manager for the construction of the Selmon Expressway Expansion. The work program included four (4) separate construction contracts totaling \$220 million in construction. The scope of work included AASHTO girder bridge widening, six (6) miles of segmental bridge construction, piling foundations, drilled shaft foundations, MSE wall construction, roadway widening, lighting, drainage, water main relocation, force main relocation, and ITS. Duties included management of engineering and inspection staff totaling forty (40) personnel from ten (10) different engineering firms.

**I-275 (SR 93) at Big Island Gap and CR296 from Roosevelt Blvd to I-275 (FDOT District 7).** Served as the Senior Project Engineer for this \$55 million project. Scope of work included AASHTO girder bridge construction, steel plate girder bridge construction, pile foundations, extensive embankment, new flexible pavement construction, new concrete pavement construction, concrete pavement rehabilitation, drainage, lighting, MSE wall construction, and extensive mitigation planting. Managed the processing of a \$4.5 million cost-savings-initiative.

**Consultant Construction Engineering and Inspection (FDOT District 7).** Served as the Department's Consultant CEI Resident Engineer for District 7. Responsibilities included enforcement of contract plans and specifications, compliance with Department policies and procedures, compliance with regulatory permits, schedule analysis, claim analysis, negotiation for additional work, preparation for arbitration or litigation, and response to citizen inquiries. Managed the CEI consultant selection process including preparing of scope of services, chairing Technical Evaluation Committees, and negotiating fees.



**Tin #** S52255664

**Education** B.S. in Civil Engineering – University of South Florida, 1988

### Qualifications & Certifications

Professional Engineer: FL 45987  
FDOT CPM Scheduling for Project Engineers  
FDOT Claim Avoidance  
FDOT Construction Claim Analysis  
U.F. Transportation Construction Institute  
Dispute Review Board Certified/DRB -Foundation  
Level 1 Bonded PT Field Specialist/PTI  
Quality Control Manager  
Drilled Shaft Inspection ATSSA Advanced MOT  
Advanced Multi-Line Earthwork

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