NATHANAEL G. WINTHROP, PE "Tug"

Senior Project Manager / Division Manager

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Nathanael Winthrop has over 20 years of experience in various roles, managing over forty heavy civil / infrastructure projects in several states. The majority of this work has been performed for the FDOT in districts throughout the state. Specifically, he has managed over \$450 million in construction projects, including ten Design Build public works projects, and three CM@Risk public works projects. Recently, he has served as the Division Manager for the West Florida Division of Superior Construction Co. Southeast. Mr. Winthrop has detailed knowledge of the Design Build process, Heavy Civil contracting, P6 CPM scheduling, utility coordination, dispute resolution, proposal development, and cost estimating.

SELECTED PROJECT EXPERIENCE:

Superior Construction Company SE, January 2014 to June 2016

- US 98-23rd Street Flyover. Bay County, FL. \$68 Million elevated ramps and roadway to replace signalized intersection and at grade RR crossing. Project Highlights include \$6 million Cost Savings Initiative (largest in the 3rd District), 5 major phases of MOT in a dense urban/industrial environment with 12 significant sub phases, complex utility relocation, 6 contaminated areas, Port of Panama City RR and Traffic access challenges, steel tub girder erection, 72" Florida U beam erection.
- US 98 Hurlburt Field Overpass. Okaloosa County, FL. \$15 Million Design Build reconstruction project of the USAF Hurlburt Field Special Operations Base entrance and US 98/ Cody Ave interchange. Project Highlights include multi-phase utility intensive construction on USAF ROW, 191' 96" FIB beam installation (largest in Florida at the time). Project completion 1/2016.

Jacobs Engineering, January 2013 to January 2014

• AT&T LTE Upgrade / Turf Management. King of Prussia, PA. LTE Upgrades to over 400 existing cell tower sites in Eastern PA. Safety inspections, incident reporting, material procurement, subcontractor scheduling, payment, coordination.

Cone and Graham, Inc, June 1996 to March 2012

- Interstate 75 North Bound and South Bound Rest Area Reconstruction. Pasco County, FL. \$27 million Phase 1 / Phase 2 CM@ Risk Contract for full reconstruction of the rest area buildings, parking, and associated facilities. Project highlights included 1st LEED Gold Certification for FDOT in Florida, Continuous Reinforced Concrete Pavement (1st in Florida for FDOT), and also included a Guaranteed Maximum Price and Shared Savings. Project completion 2/2012
- George Bean Parkway at the Tampa International Airport (TIA). Project Manager of the \$28 million Design Build / CM@Risk reconstruction of the Inbound/Outbound parkway and Recirculation Bridge servicing TIA. Extensive sensitive reimbursable utility relocation including FAA primary and secondary communication and ATC tower/runway control fiber optics, Verizon telephone cables, security and revenue fiber optics, water and force main, high voltage buried electric, street lighting, fuel lines, and fire suppression systems for a 24/7 active and occupied transportation hub. Permanent work included roadway reconstruction, severely curved steel beam bridge construction, extensive landscaping, and tollbooth access ramp reconstruction. Contract included a Guaranteed Maximum Price and Shared Savings. Project completion 4/2009.
- US-301 from Sligh Avenue to Harney Road. Hillsborough County. Project Manager of the \$22 million phased complete reconstruction of US 301 for FDOT Tampa Construction. Extensive earthwork, intersection expansions, utility work, bridge, and roadway construction. Completed 2006
- Meridian Avenue. Downtown Tampa. Project Manager of the \$20 million phased roadway reconstruction of the Meridian Avenue gateway for the reversible lane toll road for THCEA. Dense, stratified utility reconstruction, 23 major revisions to the project under construction, microtunneling utilized for 800 LF of storm drainage adjacent to the Ice Palace, \$1 million in asbestos abatement, \$1.5 million contamination remediation, coordinated construction access for 15 high rise developments, railroad switchyard relocation and reconstruction, \$3.5 million in landscaping, hardscaping, and custom architectural street lighting and sign panels. Completed 2006.

- **40**th **Street Segment B**. Tampa. Project Manager for the \$20 million reconstruction of the 40th Street urban arterial roadway and bridge over the Hillsborough River for the City of Tampa. Sub-Aqueous water main relocation, custom architectural pedestrian railing, utility relocations, roadway and bridge construction. Completed 2008.
- Suncoast Parkway, Section 3. Turnpike Enterprise. Project manager for the \$37 million construction of Segment 3 of the Suncoast Parkway in Pasco County. Over 2 million CY of earthwork, eight bridges, 4.8 miles of highway construction and added interchange work at Ridge Road 200 days into construction. Completed 2000.

EDUCATION:

B.C.E., Civil Engineering, Georgia Institute of Technology, Atlanta, GA B.A., History, University of South Florida, Tampa, FL

PROFESSIONAL LICENSURE/MEMBERSHIP:

Florida Professional Engineer # 56723 Florida Transportation Builders Association (FTBA) ATSSA Certified Traffic Control Supervisor (Advanced) Department of Environmental Protection – Qualified Storm Water Management Inspector FDOT/FTBA Dispute Review Board Task Team DRB Chairman/Member Certification