

THOMAS JENKINS

Baltimore, MD



EDUCATION

UNIVERSITY Houston, Texas
Bachelor of Science, Civil Engineering 1/11 - 8/84

EXPERIENCE

CONSTRUCTION SERVICES Baltimore, MD
Lead Civil field Engineer 4/09 - 11/09

- Responsible for civil construction earthwork, drainage, existing utility relocation, retaining walls, removal of existing track, and drilling rock and soil compaction grouting.

CONSTRUCTION SERVICES Alexandria, VA
Senior Structure Field Engineer 5/08 - 3/09

- Assigned for the rehabilitation design for the replacement of the girder deck panels and stringers on the bascule span, removal and replacement of the median steel barriers, rear dam plates and finger joint plates, the replacement of Bascule span machinery brakes, masonry joint repair to the control tower, structural steel repair crack in various structural steel members and in welds by installing new strengthen plate and angle members found in the superstructure of the bridge.

LOCKHEED MARTIN FOR FAA 12/07 - 5/08
Senior Civil Structural / Construction and QA Engineer

- Perform a construction cost estimate.

ENGINEERING 4/07 - 9/07
Lead Civil Structural Engineer

TRANSPORTATION GROUP INC. Baltimore, MD
Civil Field Engineer 8/04 - 1/06

- Terminal B/C Apron Reconstruction : Installing new 10" 12" main water line, Replacing 15" thickness concrete pavement with Portland cement P-501 (700 Flex) between terminal B/C Apron in BWI Airport.

ASSOCIATES INC. 4/04 - 8/04
Quality Assurance Civil Engineer

CONSTRUCTION COMPANY INC. Manassas, VA
Civil QC/QA Engineer 1/04

CONSTRUCTION SERVICES Baltimore, MD
Civil/Structural Senior Field Engineer 8/98 - 1/04

- Work includes post tensioned concrete, concrete ramps, retaining walls, pre-cast concrete panels, concrete parking structure, site utilities including water, sanitary, storm water, sediment and erosion control, Portland cement and bituminous concrete paving, and traffic control
- Projects include: Consolidated Rental Car Facility Construction consists of an on-grade parking facility, two level post tensioned concrete parking structure garage concrete

ramps Vehicle Bridge precast concrete panels water main installation, concrete pipe installation, public road improvement, and auxiliary buildings

- New Tenant Parking Facility [REDACTED] Construction consists of a new tenant parking facility, and an upgrade to Stony Run Road and Ridge Road; Work included clearing and grubbing of the land, cut & fills of the land, new bituminous concrete pavement, new Portland cement, concrete pavement, new concrete curb and fence

[REDACTED] ENGINEERING INC.
Civil Field Construction Engineer

3/95 - 11/96

[REDACTED] METROPOLITAN AREA TRANSIT AUTHORITY
Civil Field Construction Engineer

12/87 - 3/92

- Possess knowledge of the principles and practices of engineering and heavy construction and demonstrated ability to inspect a broad range of contract construction work.

[REDACTED] ENGINEERING AND SCIENCES, INC.
Civil Field Construction Engineer

4/85 - 12/87

- Responsible for observing and supervising construction inspection for all activities on major roadway and bridge/structure projects.

ADDITIONAL INFORMATION

- Security Clearance : Available