





## CAPABILITIES STATEMENT

### I-64 PROJECT



**TITLE:** I-64 Capacity Improvements / Segment I – Sound Walls

**LOCATION:** I-64 westbound from Jefferson Avenue to Fort Eustis Boulevard in Newport News, VA

**OWNER:** VDOT

**CLIENT:** Shirley Contracting Company, LLC

**PROJECT SIZE:** \$7,795,000

**PURPOSE/CHALLENGES:** Terra Site Constructors was selected as the subcontractor to design and install foundations, posts and panels for two 15-foot high Sound Walls to reduce traffic noise in key residential areas impacted by the highway widening.

**OUTCOME:** TSC designed and installed efficient Sound Walls which met VDOT noise study requirements, and completed the project on-budget and on-time despite a fast track timeline of 7 months. The Terra Site Constructors team provided innovative solutions which included Undercut/Flowable Fill and Spread Footings along with other specialized engineering methods, Drilled Caissons and Retaining Panels which were installed using specialized, supportive excavation techniques and installation of Steel Posts and Sound Absorptive Concrete Panels which were fabricated to maximize sound attenuation requirements.

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*Terra Site Constructors was able to overcome significant challenges through innovative design, strong construction management and a 'never quit' attitude. This was a substantial project with tight deadlines and various site challenges; however, Terra worked collaboratively with us and condensed their schedule in order to meet the project deadline. In short, they delivered, and I couldn't be more pleased.*

▶ **Chuck Smith**  
Senior Vice President, Shirley Contracting Company, LLC

## TESTIMONIALS

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*Terra Site Constructors was awarded the Sound Walls subcontract for our recently completed I-95 Southern Terminus Extension project in Stafford County. Their level of commitment to timely delivery helped us to complete the project eight (8) months ahead of schedule. We were fortunate to have selected a partner that also understands the importance of producing quality work that meets or exceeds our customers' expectations and is proactive in seeking and offering solutions to challenging issues. For these reasons, we have since awarded Terra Site Constructors several additional projects, and we look forward to continuing our relationship for years to come.*

▶ **Brian Evans**  
Vice President of Operations, Branch Civil, Inc.

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*We have used Terra Site Constructors, LLC, as a subcontractor on several key Dominion Energy projects. They are a trusted partner who performs exemplary work for ITAC and have become an integral part of our team.*

▶ **John Whitty**  
PE | Principal | Vice President Engineering and Specialty Services, Dominion Energy

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*We hired Terra Site Constructors, LLC to finish sitework on our project after terminating our original contractor. They responded quickly, exemplified excellent workmanship and commitment to detail, and were able to complete the project within budget and on schedule. Their performance on the project gave me the confidence to pursue other similar projects in the future.*

▶ **Mazhar Chaugtai**  
CEO, CDG Development



EXPERIENCED ▶ RELIABLE ▶ INNOVATIVE



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