

New Haven Rail Yard, East End Connector, State Project No. 0301-0182 CTDOT



**Garg Consulting
Services, Inc.**

The New Haven Rail Yard (NHRy) East End Connector (EEC) is intended to be the first phase of the more extensive East End Yard project with the primary purpose of the project being to create the east track connection between the existing Track 38 Ladder and the east end of the three new tracks from the Component Change Out Shop (CCO), Tracks 94E, 95E, and 96E. The project is being constructed to allow double ended access to the



CCO and to fully utilize the facility and service multiple rail cars simultaneously. Various civil and utility improvements will support this project and future NHRy projects.

Garg Consulting Services, Inc. is providing Construction Engineering and Inspection Services for this project. Project tasks include, but are not limited to:

- Oversight of all construction operations and layout stakeout.
- All survey, construction staking, and layout work necessary for the accurate installation of fencing along the highway line, staking of non-access line, or other locations as directed by the Project Engineer.
- Inspection of all construction activities, including the review of Daily Work Reports (DWRs).
- Engineering recommendations related to submittals, working drawings, and technical reviews of work contemplated by the construction contract.
- Investigating and facilitating resolutions to technical problems or design issues associated with the construction of the project.
- Prepare and submit for approval all construction orders and all partial, monthly, and final State's Contractor's estimates.
- Confer regularly with CTDOT's Project Engineer to resolve issues and plan future activities to ensure proper allocation of staffing and resources.
- Project control and follow up with day-to-day interaction to ensure total compliance with all CTDOT requirements with emphasis on safety and coordination of work.

| Organization Name | Location | Project Duration | | | Dollar Amount | Prime/Sub-Consultant |
|-------------------|---------------|------------------|------------|-----------------|---------------|----------------------|
| | | Contract Date | Start Year | Completion Year | Project Cost | |
| CTDOT | New Haven, CT | 08/08/18 | 2018 | 2021 | \$5.8 Million | Prime |