

National Grid

Controlled Construction Supervision & Civil Construction Inspection Services

Project Description

Coneco has provided and is presently providing controlled construction supervision and/or civil construction inspection services to National Grid on several dozen Substation expansion and modernization projects throughout Massachusetts, Rhode Island, Vermont and New Hampshire.



Specific services include:

- Assistance with preparing application and obtaining building permit
- Review of shop drawings and material samples
- On-site inspection of native sub-base materials, compacted base materials, forms, reinforcing bar, concrete placement, anchor bolt placement, concrete finishing, structural backfill operations.
- Coordination and oversight of compaction and concrete testing operations
- On-site inspection of prefabricated building delivery and placement
- Preparation of daily inspection reports
- On the ground real-time resolution of construction issues
- Inspection of trenching operations and utility installations
- Preparation of punch lists
- Resolution of plan conflicts
- Preparation of certified sketch plans
- Construction stakeout
- Preparation of certified as-built plans
- Change order review
- Preparation of construction affidavits



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