

FULL FOUNDATION PACKAGE: STELCOR PILES, GEOFOAM & STRUCTURAL FLOOR SLAB SYSTEM



- *Commercial*
- *Municipal*
- *Industrial*

Project Overview:

CMI was contracted to provide a Deep Foundation System for this project. Along with the deep foundation system, CMI provided a Value Engineered solution, which included using GEOFOAM to create Grade Beams bearing on the piles, and provide a Frost Protected Foundation.



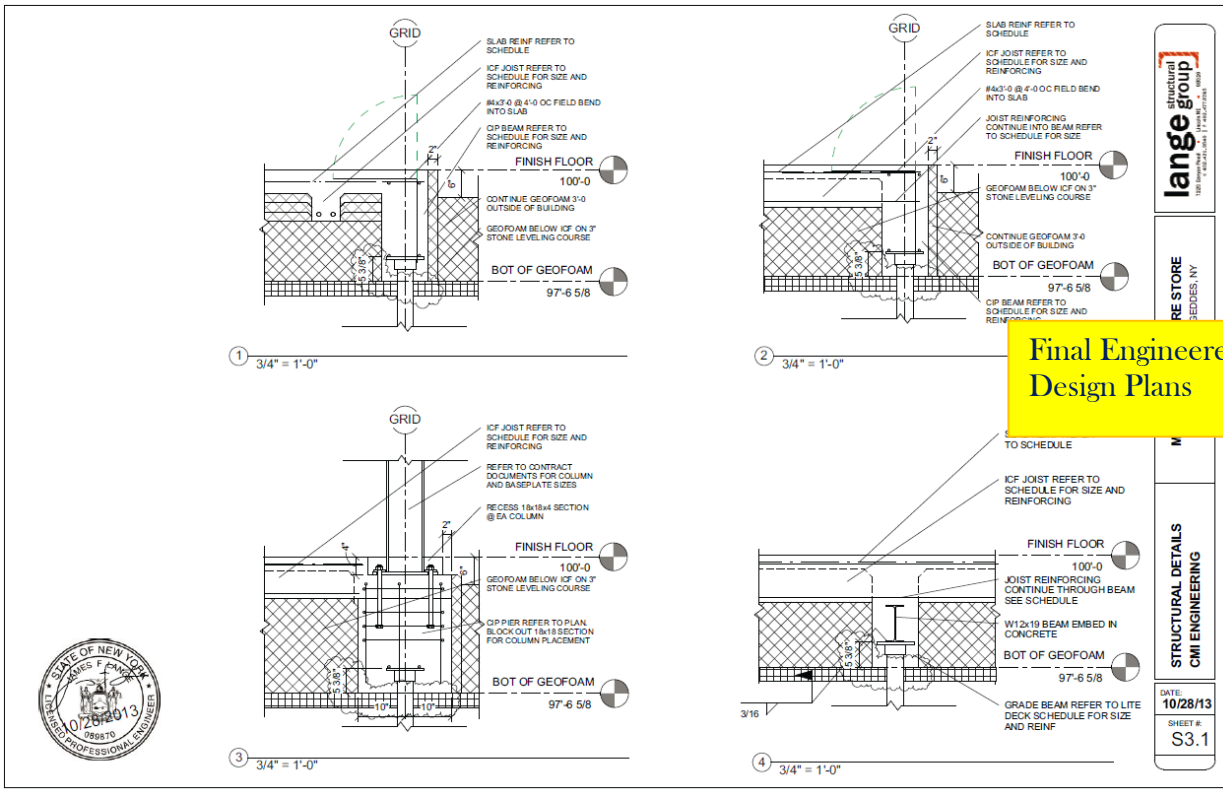
Scope of Work:

CMI installed IDEAL Foundation Systems STELCOR Auger Grouted Steel Core Displacement Piles consisting of a 3.5" pile shaft with a 12" helix.

Piles were installed into glacial till material, at an approximate depth of 24 feet below grade.

During advancement of the pile, grout is pumped into the area around the shaft, until required depth and/or torque is met.





Pile caps installed...

Set GEOFOAM...



Install Structural Floor Slab System....and pour concrete

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