



Tom Buckleman

Manager of Complex Construction
National Grid

National Grid
175 East Old Country Road
Hicksville, NY 11801

If you would like to speak to
the person listed above, please
request contact information from
acc-info@asplundh.com.

Project Type

Distribution gas main installation

Scope

Install 15,000 feet of 60 psi 8" MDPE distribution gas main.
Directional drill 250 feet under Long Island Railroad crossing.

Description

- Excavated and installed 15,000 feet of 8" MDPE plastic pipeline
- Directional drilled 250 feet of 12" plastic sleeve under Long Island Railroad crossing
- Installed 8" plastic gas main through sleeve under railroad
- Installed vent poles on both sides of railroad crossing.
- Installed 15- 8" valves with associated purges.
- Tested entire pipeline at 1.5 times operating pressure or 100 psi.
- Completed all live gas connections
- Odorized pipeline and put into service
- Provided all as-built maps as per specifications
- Turned active pipeline over to National Grid.
- Milled and paved all impacted roadways along installed pipeline route

Project Results

Completed this project safely, ahead of the original schedule,
under budget and with positive feedback from the customer.

Project Completion

April 2015