

## **NATIONAL GRID**

# nationalgrid

### **Project Type**

Transmission Gas Main - County Road 48, Cutchogue, NY

#### John Kavanaugh

Director 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.

#### Scope

Install 25,000 feet of 350 psi 12" steel transmission gas main

#### Description

- ► Fabricate 25,000 feet 12" steel pipeline
- Excavate and install 25,000 feet 12" steel pipeline
- Installed 12 inline 8" valves with associated purges
- Hydrostaticly tested entire pipeline at 1.5 times operating pressure or 525 psi
- Completed all live gas connections
- Odorize pipeline and put into service
- Provided all as-built CAD drawings, including GPS coordinates to every weld
- Turned active pipeline over to National Grid
- Completed all permanent restoration to roadways and sidewalks

#### **Project Results**

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

#### **Project Completion**

December 2014