

## NPS 10 EP Halifax to Bedford



## PROJECT DESCRIPTION

The NPS 10 EP Halifax to Bedford project consisted of approximately 9.0 kilometers of elevated pressure (EP) steel pipeline and 3.2 kilometers of polyethylene pipeline as follows: 1. Approximately 3.2 kilometers of 273.1 mm diameter (NPS) steel pipeline from Barrington Street, along streets on the Halifax Peninsula. 2. Approximately 5.7 kilometers of 273.1 mm diameter (NPS 10) steel pipeline from the Fairview Overpass, along the Bedford Highway terminating at a Pressure Regulating Station near Larry Uteck Boulevard. 3. Approximately 80 meters of 114.3 mm diameter (NPS 4) EP Steel pipeline connection to a regulating station on Melody Drive, teed from the Bedford Highway and connection to a regulating station near Larry Uteck Boulevard. 4. Support of Hot Tapping Operation to occur at the intersection of Barrington Street and Richmond Streets. 5. Approximately 3.070 meters of polyethylene (PE) pipeline was installed in the same trench as the NPS 10. An operation known as Joint Trench installation. 6. Approximately 100 meters of polyethylene pipeline was installed as perpendicular laterals for future services stubs. The project involved several direction drilling installations. The new Elevated Pressure Pipeline provides Heritage Gas with the ability to deliver natural gas to the Fairview Clayton Park area of Halifax and the Bedford South and Bedford West area.

### Client

Heritage Gas Inc.

### Job Number

10015

### Work Type

Distribution Pipeline

### Location

Nova Scotia

### Role

General Contractor

