

**DAILY CONSTRUCTION REPORT**

Date: Wednesday, 09-13-2017  
(Day 99)

**PROJECT:** Middle Road Improvements  
**CLIENT:** Town of Cumberland  
**CONTRACTOR:** Storey Brothers  
**PROJECT MANAGER:** Dan Diffin, P.E.

**WEATHER:** Sunny, Clear  
**TEMP:** AM: Upper 50's, PM: Upper 70's  
**WIND:** Light breeze  
**HUMIDITY:** Dry

**FIELD FORCE**

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	2	Drainage Easement work at 55 Middle
Ace Security		3	Flagger at each end of work zone plus "breaker"
Construction Services & Irrigation	1		Dave Bernard, PWD Inspector
Summit Natural Gas	1	4	Install service connection.
McGoldrick	1	2	Trench blasting

**VISITORS**

Time	Name	Representing	Remarks

**EQUIPMENT**

3 Excavators – CAT 316L, CAT 330D, CAT 314F
2 Smooth Drum Rollers – IR 116D, Volvo 540
1 Dozer – CAT D5K2
2 Loaders – CAT 930H, CAT 930M
Summit Rentals - 1 Mini-excavator (MTS CX36B) and 1 Loader/Backhoe (Case 580)

**TODAY'S CONSTRUCTION ACTIVITIES**

Blasters (McGoldrick) didn't arrive on-site until mid-day so Storey Brothers and Summit Natural Gas found others work to do. Storey Brothers grubbed the shoulder south of the current work zone and Summit started installing services at the Tuttle Road end of the project at 148 Middle Road.
McGoldrick started blasting ledge for the gas line trench in the areas skipped thus far.
Storey Brothers worked the rest of the day installing additional lengths of drainage pipe in the drainage easement at 55 Middle Road.
Dave Bernard completed flushing of water main extension. Passed pressure test. Began to chlorinate the system by chlorinating from northern end while bleeding water off the southern end.

**TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES**

Continue blasting for water main extension.
Continue installing natural gas main.
Resume road work.

**QUALITY ASSURANCE**

SME on-site to oversee progress, facilitate communications, and inspect erosion control measures.

**DISTRIBUTION:**

- 1 SME
- 2 Town of Cumberland
- 3 Storey Brothers, Inc.
- 4 Summit Natural Gas
- 5 Central Maine Power

BY: James C. Manzer, P.E., PTOE TITLE: Field Engineer

SEVEE & MAHER ENGINEERS, INC.  
CONSTRUCTION PHOTOS  
September 13, 2017



Due to the blasters not arriving until mid-day, Storey Brothers grubbed the eastern shoulder beyond the end of the currently installed water main extension.



Installing the culvert extension downstream of the elbow in the drainage easement behind 55 Middle Road.





Installing the service connection to the previously installed (uncharged) gas main onto the Knowles property at 148 Middle Road.