

**DAILY CONSTRUCTION REPORT**

Date: Tuesday, 08-29-2017  
(Day 90)

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

**WEATHER:** Mostly overcast  
**TEMP:** Upper 60s  
**WIND:** Light breeze  
**HUMIDITY:** Slightly

**FIELD FORCE**

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	3	Installing water line
McGoldrick Brothers Blasting	1	2	Drilling and blasting ledge for water line installation
Ace Security		3 Flaggers	1 Flagger at each end of work zone plus "Breaker".
Jim's Tree Service	1	2	Cutting and pruning of trees

**VISITORS**

Time	Name	Representing	Remarks
10:45 AM	Chris Bolduc, Asst. Town Mgr.	Town	Inspect excessive tree cutting

**EQUIPMENT**

3 Excavators – CAT 316L, CAT 330D, CAT 314F
2 Smooth Drum Rollers – IR 116D, Volvo 540
1 Dozer – Deer 550H
2 Loaders – CAT 930H, CAT 930M
McGoldrick - 1 FLEXIROC Percussion Rock Drill
Jim's Tree Service - Bobcat Mini-Excavator, Chevy Bucket Truck, Vermeer BC1500 Chipper

**TODAY'S CONSTRUCTION ACTIVITIES**

Storey Brothers installed approximately 240 lineal feet of water line from STA 30+78 to STA 28+38. Roadway in the work area was watered for dust control.
McGoldrick Brothers drilled and blasted ledge north of the water main work on the west side of the road for water service locations and the exposed ledge face from 70 to 72 Middle Road.
Tree crew removed trees in the southern portion of the 20-foot wide "Drainage and Road Slope Easement" along the 404-foot frontage of the Coker property at 15 Middle Road. Crew initially understood to remove all trees in easement instead of all the flagged trees in easement (see photo).

**TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES**

Continue water line installation.
Drill and Blast for water main and water service installation.

**QUALITY ASSURANCE**

SME on-site to oversee progress, facilitate communications, and inspect erosion control measures.
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**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  
August 29, 2017



Assembling the water main section to go under the 24-inch culvert at STA 29+44.



20-foot wide "Drainage and Road Slope Easement" along frontage of 15 Middle Road looking north from southern edge of property where "unflagged" trees were cut. Stump diameters averaged 3 to 4 inches ranging from 7-inch down to 1 ½-inch sucker stems. See yellow flagging on stumps.