

**DAILY CONSTRUCTION REPORT**

Date: Friday, 09-15-2017  
(Day 101)

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

**WEATHER:** Mostly cloudy, drizzle  
**TEMP:** Low 70's  
**WIND:** Calm  
**HUMIDITY:** Humid

**FIELD FORCE**

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	2	Miscellaneous work near drainage easement
Ace Security		1	Flagger at each end of work zone
Construction Services & Irrigation	1		Dave Bernard, PWD Inspector

**VISITORS**

Time	Name	Representing	Remarks

**EQUIPMENT**

3 Excavators – CAT 316L, CAT 330D, CAT 329D
2 Smooth Drum Rollers – IR 116D, Volvo 540
1 Dozer – CAT D5K2
2 Loaders – CAT 930H, CAT 930M

**TODAY'S CONSTRUCTION ACTIVITIES**

Storey Brothers worked on new slab at 55 Middle Road (not in contract).
Excavator Operator from Storey Brother worked with Sevee & Maher with test pits in "partial box cut areas."
Construction Services & Irrigation took water samples at hydrants after dechlorinating the water main extension the previous day.

**TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES**

Resume installation of gas main in area skipped due to ledge.
Resume blasting for water main.

**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 15, 2017



Test Pit 3C at STA 35+30, 10' Left - Encountered ledge 18-inches below the top of the milled pavement. About 4 inches of pavement had been milled off leaving about 3 inches. This area is in a "full" box cut area.



Test Pit 9 at STA 47+50 10' Left – Did not reach ledge at a depth of 45 inches below the milled pavement. Gravel/clay interface was about 18 inches below top of the 2 inches of milled pavement remaining. This area was in a "partial" box cut area.