

**DAILY CONSTRUCTION REPORT**

Date: Friday, 05-12-2017  
(Day 17)

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

**WEATHER:** Partly cloudy  
**TEMP:** Mid 50s  
**WIND:** Steady Breeze  
**HUMIDITY:** Damp

**FIELD FORCE**

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1 (Rick Storey)	3 (Laborers)	Laborers operate equipment as needed
Ace Security	0	3 (Flaggers)	1 Flagger at each end of work zone

**VISITORS**

Time	Name	Representing	Remarks

**EQUIPMENT**

3 Excavators – CAT 316F (used to install underdrain) CAT 315C (used for strip and rough grade swales) CAT 330D (used to remove ledge in trench with hoe ram attachment)		
1 Loader - Cat 930H (used to transport backfill material, equipment, etc.)		
1 Roller - Volvo 540		
1 Bulldozer – CAT D5K2 LGP (idle in morning used to place Type D gravel in afternoon)		
2 Dump trucks	1 Box Truck (Equipment)	1 Box Truck (Materials)

**CONSTRUCTION ACTIVITIES**

Installed CB-7C
Installed CB-7D (Type F) in front of driveway to 147 Middle Road and 12-inch storm drain connecting it to CB-7C
Removed existing 12-inch underdrain and installed new 12-inch underdrain at new edge of pavement upgradient from CB-7C towards CB-7B
Cleaned up and stabilized area in preparation of the weekend.

**QUALITY ASSURANCE**

SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures.
Disinfection results came back favorable for reconfigured water main connection at Middle & Tuttle. Work to complete connection can continue.

**DISTRIBUTION:**

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BY: Jim Manzer, P.E., PTOE TITLE: Project Engineer

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CONSTRUCTION PHOTOS  
May 12, 2017



Structure for Catch Basin CB- 7C installed nearly entirely in ledge.



Picture taken at CB-7C depicting the saw cutting diagonally across pavement prior to the installation of CB-7D that outlets to CB-7C



SEVEE & MAHER ENGINEERS, INC.  
CONSTRUCTION PHOTOS  
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Ledge exposed near STA 75+00 across from 147 Middle Road on back slope of swale



Grubbing and rough grading west side of road from Butterworth Farm looking northward.