

**DAILY CONSTRUCTION REPORT**

Date: Monday, 05-15-2017  
(Day 18)

**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 (wide clean-up bucket used for strip and rough grade swales) CAT 315C (used to install underdrain and catch basin) 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 – Ingersoll SD-116DX (replaced Volvo 540 now off-site)		
2 Dump trucks	1 Box Truck (Equipment)	1 Box Truck (Materials)

**CONSTRUCTION ACTIVITIES**

Removed existing 12-inch underdrain and installed new 12-inch underdrain at new edge of pavement upgradient from CB-7C towards CB-7B
Installed CB-7B
Ledge removal with hoe ram attachment to excavator required to reach subgrade in many instances.
Continued to strip and rough grade along west side of road south of the drainage work being conducted

**QUALITY ASSURANCE**

SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures.

**DISTRIBUTION:**

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- 3 Town of Cumberland
- 4 Storey Brothers, Inc.
- 5 Portland Water District

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

SEVEE & MAHER ENGINEERS, INC.  
CONSTRUCTION PHOTOS  
May 15, 2017



Ledge removal required to install catch basin CB-7B in front of 142 Middle.



Ledge removal required in road subgrade at STA 73+10 between 142 & 146 Middle