

**DAILY CONSTRUCTION REPORT**

Date: Friday, 05-22-2017  
(Day 23)

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

**WEATHER:** Overcast, drizzle  
**TEMP:** Upper 40's to Low 50's  
**WIND:** Light 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 330D (used to install underdrain and catch basin) CAT 316F (wide clean-up bucket used to backfill behind installation of underdrain) CAT 315C (idle reserved for ledge removal)		
1 Loader - Cat 930H (used to transport backfill material, equipment, etc.)		
2 Rollers – Ingersoll SD-116DX & Volvo 540 (idle)		
2 Dump trucks	1 Box Truck (Equipment)	1 Box Truck (Materials)

**CONSTRUCTION ACTIVITIES**

Resumed installation of 15-inch underdrain from just north of 122 Middle Road driveway northward.
Shifted location of catch basin CB-6F by 100 feet to low spot in side yard of 122 Middle Road and installed at STA 62+23
Resumed installation of 15-inch underdrain northward to catch basin CB-6B
Installed catch basin CB-6B at STA 63+50 per construction sketch SK-3 to close out the day.
Backfilled underdrain in crushed stone, coved with fabric, backfilled with sand to subgrade and placed Type D gravel to surface.

**QUALITY ASSURANCE**

SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures.
No water system related work today.
No ledge removal required today.

**DISTRIBUTION:**

- 1 File
- 2 SME
- 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 22, 2017



Placed sand backfill over fabric above 15-inch underdrain in front of 122 Middle Road.



At the end of the day placed filter fabric over openings in CB-6B prior to placing backfill at STA 63+50.