

DAILY CONSTRUCTION REPORT

Date: Tuesday, 05-23-2017
(Day 24)

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

WEATHER: Partly Cloudy
TEMP: Upper 60's
WIND: Calm
HUMIDITY: Slightly Hazy

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 and catch basin) CAT 315C (wide clean-up bucket used to backfill behind installation of underdrain) CAT 330D (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

Exposed catch basin CB-6B installed late the previous day and started installation of 12-inch underdrain northward toward CB-6A.
Installed catch basin CB-6A at STA 66+25 per plan.
Started the installation of 6-inch underdrain northward from CB-6A towards high point near STA 68+70 in front of Butterworth Farm
Backfilled underdrain in crushed stone, coved with fabric, 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. Native soil below road subgrade mainly clay.

DISTRIBUTION:

- 1 File
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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 23, 2017



Compacted Type D gravel placed over crushed stone to grade behind underdrain installation.



Catch Basin CB-6A installed per plan prior to connection to 12-inch underdrain outlet.