



ENVIRONMENTAL • CIVIL • GEOTECHNICAL • WATER • COMPLIANCE

DAILY CONSTRUCTION REPORT

Date:	Thursday, 10-05-2017
	(Day 115)

PROJECT:	Middle Road Improvements	WEATHER:	Sunny, Partly Cloudy
CLIENT:	Town of Cumberland	TEMP:	AM: low 60's PM: mid 70's
CONTRACTOR:	Storey Brothers	WIND:	Calm
PROJECT MANAGER:	Dan Diffin, P.E.	HUMIDITY:	Dry

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	3	Installing short side water services
Northeast Security		3	Flaggers for Storey work zone (incl. breaker)
Construction Services & Irrigation	1	0	Dave Bernard, PWD Inspector

VISITORS

Time	Name	Representing	Remarks

EQUIPMENT

2 Excavators – CAT 325F (excavating for water services), CAT 315C (idle) &CAT 330D (idle equipped w/hoe ram)
2 Loaders – CAT 930H (with side dump bucket for backfilling sand), CAT 930M (with lifting forks for moving materials)
2 Dozers – Deere 550H (dozing top of backfill), CAT D5K2 (idle)
1 Smooth Drum Roller – Volvo 540 (upper trench compaction), Ingersoll IR-116D (road compaction)

TODAY'S CONSTRUCTION ACTIVITIES

Storey Brothers installed "short side" water services from 53 Middle Road working southward to 31 Middle Road. Precast of Maine delivered the remaining blocks for retaining wall at STA 17+00.

Storey Brothers laid out grade stakes and string line for retaining wall at the end of the day.

TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES

Construct retaining wall

Summit to stage and weld gas main pipe to begin installation on Monday.

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 Spectrum Communications

BY: James C. Manzer, P.E., PTOE TITLE: Field Engineer

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS October 5, 2017



Preparing to tap the 12-inch water main extension to receive the 1-inch corporation stop valve and copper water service line.



Overall work zone. Unloading retaining wall block to the right of the road and installing a "short side" water service at Waterfall Way on the left side of the road. In the foreground, freshly broadcasted calcium chloride for dust control on the left and idle excavators parked on right.