

DAILY CONSTRUCTION REPORT

Date: Tuesday, 08-31-2017
(Day 92)

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

WEATHER: Sunny w/ scattered clouds
TEMP: Mid 70s
WIND: Breezy
HUMIDITY: Dry

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	4	Installing 1 hydrant and 5 water services
Ace Security		3 Flaggers	1 Flagger at each end of work zone plus "Breaker".

VISITORS

Time	Name	Representing	Remarks
7:45 am (estimate)	Lieutenant Young	Cumberland Police Dept.	Investigating vehicle accident in work zone. See photos on page 3

EQUIPMENT

3 Excavators – CAT 316L, CAT 330D, CAT 314F
2 Smooth Drum Rollers – IR 116D, Volvo 540
1 Dozer – Deer 550H
2 Loaders – CAT 930H, CAT 930M

TODAY'S CONSTRUCTION ACTIVITIES

Installed the hydrant at STA 37+60 then installed five (5) "short side" water services at house numbers 77, 81 (vacant), 85, and 87 (front & back).
Loaded blasting spoils onto dump truck with excavator for removal off-site.

TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES

Install temporary striping on paved portion of project.
Renew "short side" water service at 95 Middle Road onto new water main.
Install new "long side" water services on the west side of the road from 88 Middle Road southward.
Continue to remove blast spoils from work zone.

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 Central Maine Power

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

SEVEE & MAHER ENGINEERS, INC.
CONSTRUCTION PHOTOS
August 31, 2017



Trenching across road for hydrant at 76 Middle Road (STA 37+60).



Installing water service from new water main extension to curb stop at 77 Middle Road.



Location of water service at 77 Middle Road per the homeowner for convenient connection at later date.

SEVEE & MAHER ENGINEERS, INC.
CONSTRUCTION PHOTOS
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Location where southbound vehicle went off the west side of the road in front of 88 Middle Road as viewed from the north looking south. Pole #315 in background. Note tire marks on each side of mound in front of tree.



Same location as photo above but viewed from the western side.