

DAILY CONSTRUCTION REPORT

Date: Tuesday, 08-30-2017

(Day 91)

PROJECT: Middle Road Improvements **WEATHER:** Mostly Sunny **CLIENT:** Town of Cumberland TEMP: Low 70s Calm **CONTRACTOR:** WIND: Storey Brothers Dan Diffin, P.E. **PROJECT MANAGER: HUMIDITY:** Dry

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks		
Storey Brothers	1	3	Installing water line		
McGoldrick Brothers Blasting	1	2	Drilling and blasting ledge for water line installation		
Ace Security		3 Flaggers	1 Flagger at each end of work zone plus "Breaker".		
Jim's Tree Service	1	2	Cutting and pruning of trees		

VISITORS

Time	Name	Representing	Remarks		
3:30 PM	Chris Bolduc, Asst. Town Mgr.	Town	Follow-up inspection of cutting on Coker property		

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

McGoldrick - 1 FLEXIROC Percussion Rock Drill

Jim's Tree Service - Bobcat Mini-Excavator, Chevy Bucket Truck, Vermeer BC1500 Chipper

TODAY'S CONSTRUCTION ACTIVITIES

Storey Brothers installed approximately 217 lineal feet of 12-inch ductile iron water main from STA 28+38 to STA 26+21 then installed the hydrant at STA 27+00.

After completing necessary removal of the exposed ledge from 70 to 72 Middle Road, McGoldrick Brothers drilled and blasted ledge for water service for homeowner at 70 Middle Road (see photo on page 3).

Tree crew completed removal of flagged trees on the Coker property at 15 Middle Road then moved northward along the east side of the road mainly trimming branches overhanging the roadway.

TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES

Start installing water service from the main to the edge of the right-of-way along the recently installed water main.

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

Field Engineer

James C. Manzer, P.E., PTOE TITLE:

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS August 30, 2017



Trenching across road for hydrant at 54 Middle Road (STA 27+00).



Ledge spoils from exposed bedrock outcropping in front of 70 to 72 Middle Road ready for removal.

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS August 30, 2017



McGoldrick drilling & blasting ledge for homowner's water service at 70 Middle Road.



Broadcasting calcium chloride onto the road to mitigate dust near the end of the day.