

DAILY CONSTRUCTION REPORT

Date: Thursday, 08-03-2017
(Day 72)

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

WEATHER: Sunny slightly hazy
TEMP: Upper 80's
WIND: Light Breeze
HUMIDITY: Slightly Humid

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	2	Owner as Lead Operator, Sr. Laborer as 2 nd Operator when needed.
Ace Security		2	1 Flagger at each end of work zone
On Target Utility Services	1	4	2 boom trucks & crews to transfer CMP wires onto new poles
Northeast Safety		2	1 Flagger at each end of pole work zone
McGoldricks	1	2	Drilling for charges and blasting ledge
Maine Line Fence	1	2	Installing guard rail

VISITORS

Time	Name	Representing	Remarks

EQUIPMENT

2 Excavator – CAT 290D Excavator (supporting blasting) & CAT 316F (grubbing shoulder south of pole work)
1 Loader – Volvo 930H (with forks and sweeper attachments)
Idle - Komatsu pc78us Mini-Excavator, CAT D5K2 Dozer, Ingersoll SD116DX Roller, Deere 970 Tractor (with Harper-Goossen SB5400 Straw Blower)
2 Boom Trucks (used by On Target Utility Services to transfer electrical wires for CMP)
1 Percussion Rock Drill (owned by McGoldrick for blasting ledge)
1 Rail Post Driver, 1 flat bed for guard rail, & 1 Utility Pick-up Truck (owned by Maine Line Fence)

TODAY'S CONSTRUCTION ACTIVITIES

Maine Line Fence installed guard rail in previously paved areas at the northern end of the work zone.
McGoldrick began blasting ledge for water main extension south of the gully in a southerly direction.
On Target Utility Services continued to transfer CMP wires south of the ledge work in a southerly direction.
Storey Brothers resumed shoulder grubbing south of the pole work in a southerly direction.

TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES

On Target to continue transferring electrical wires for CMP. McGoldrick to continue ledge blasting.
Storey Brothers to continue shoulder grubbing southward including the drainage easement at 55 Middle Road.

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: Jim Manzer, P.E., PTOE TITLE: Field Engineer

SEVEE & MAHER ENGINEERS, INC.
CONSTRUCTION PHOTOS
August 3, 2017



McGoldrick started drilling and blasting ledge for water main extension trench from STA 48+00 southward marking overburned depths every 10 feet.



North of the blasting Maine Line Fence installed the new guard rail on the west side of the Chernery Brook Gully then set up to install on the east side before relocating to install the guard rail on the east side of the road between 153 & 157 Middle Road.

SEVEE & MAHER ENGINEERS, INC.
CONSTRUCTION PHOTOS
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On Target resumed transferring CMP wires south of blasting working in the southerly direction north of Storey Brothers shoulder grubbing.



South of the pole work Storey Brothers proceeded southerly grubbing the sholders finishing up near Range Way approaching the southern end of the next phase of work. Ledge here at the backslope in front of 70 Middle Road.