

**DAILY CONSTRUCTION REPORT**

Date: Tuesday, 08-08-2017  
(Day 75)

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

**WEATHER:** Cloudy w/ occasional hazy sun  
**TEMP:** Low 70s  
**WIND:** Light breeze  
**HUMIDITY:** Slightly Muggy

**FIELD FORCE**

| Name of Contractor         | Supervisor | Non-Supervisor | Remarks  |
|----------------------------|------------|----------------|--|
| Storey Brothers            | 1          | 4              | Owner as Lead Operator.                                    |
| Ace Security               |            | 2              | 1 Flagger at each end of blast 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              | Blasting for water main extension                          |
| Lucas Tree Service         | 1          | 2              | Cutting/trimming trees for CMP                             |
| Summit Natural Gas         | 1          | 0              | Marking routes for services to houses                      |

**VISITORS**

| Time | Name | Representing | Remarks |
|------|------|--------------|---------|
|      |      |              |         |

**EQUIPMENT**

|   |
|---|
| 2 Excavator – CAT 290D Excavator (supporting blasting) & CAT 316F (supporting catch basin and driveway work)    |
| 1 Loader – Volvo 930H (with sweeper attachment for sweeping up after blasting)                                  |
| 1 Roller - Ingersoll SD116DX (used to recompact road after blasting)  |
| Idle - Komatsu pc78us Mini-excavator, CAT D5K2 Dozer, Deere 970 Tractor (w/ Harper-Goossen SB5400 Straw Blower) |
| 2 Boom Trucks (used by On Target Utility Services to transfer electrical wires for CMP)                         |
| 1 Boom Truck (owned by Lucas Tree Service)  |
| 1 Percussion Rock Drill (owned by McGoldrick for blasting ledge)  |

**TODAY'S CONSTRUCTION ACTIVITIES**

|   |
|---|
| Storey Brothers installed frame & grates on drainage structures and prepared driveway aprons for pavement.    |
| McGoldrick resumed blasting ledge for water main extension southward in front of 71 Middle Road.              |
| On Target transferred CMP wires through gully and Pole #307 (near large oak to be removed at 67 Middle Road). |
| Lucas Tree on-site to trim trees for power lines south of blasting work.                                      |
| Summit Natural Gas representative contacted homeowners and marked out routes of services line to homes.       |

**TOMORROW'S ANTICIPATED CONSTRUCTION ACTIVITIES**

|   |
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| Storey Brothers to resume finishing work on initial phase including driveway apron paving.                        |
| McGoldrick to resume blasting. On Target to run new conductor through poles in the middle section of the project. |

**QUALITY ASSURANCE**

|   |
|---|
| SME on-site to oversee progress, facilitate communications, and inspect erosion control measures. |
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**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 8, 2017



View looking north in front of 71 Middle Road just after an explosive charge.



Storey Brothers installing frame & grates on catch basins and preparing driveways for pavement. CB-6E shown here in front of 125 Middle Road prior to placing loam & seed.