

ENVIRONMENTAL • CIVIL • GEOTECHNICAL • WATER • COMPLIANCE

DAILY CONSTRUCTION REPORT

Date: Tuesday, 06-01-2017

(Day 30)

PROJECT:Middle Road ImprovementsWEATHER:Overcast - partly sunnyCLIENT:Town of CumberlandTEMP:50°s to upper 60'sCONTRACTOR:Storey BrothersWIND:Calm to light breeze

PROJECT MANAGER: Dan Diffin, P.E. HUMIDITY: damp

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	0	1 Equipment Operator	Providing earthwork support for gas line
		1 Laborer	installation by Summit.
Summit Natural Gas	0	4 Installation Technicians	To install 4-inch plastic gas main

VISITORS

Time	Name	Representing	Remarks

EQUIPMENT

2 Excavators – CAT 316F (used excavate for gas line)		
CAT 330D (reserved removing ledge with hoe ram)		
1 Loader - Cat 930H (used to move material and equipment)		
1 Roller – Ingersoll SD116DX		

1 Dozer - CAT D5k2 (idle but to remain on-site for road work)

CONSTRUCTION ACTIVITIES

Set-up pump for run-off from 158 Middle Road into CB-7E.

Resumed excavation of gas line trench and placed sand bedding.

Encountered ledge requiring removal with a hoe ram that suspended gas line installation.

Near the end of the day, the gas line was placed in the length of trench that was created and backfilled.

QUALITY ASSURANCE

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

No Utility Pole work today

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1 SME

2 Town of Cumberland BY: Jim Manzer, P.E., PTOE TITLE: Project Engineer

- 3 Storey Brothers, Inc.
- 4 Summit Natural Gas
- 5 Central Maine Power

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS June 1, 2017



Trench excavated and sand bed placed but progress slowed by ledge removal using a hoe ram (background). Catch Basin CB-8B in foreground.



View facing north depicting gas line alignment relative to poles and catch basins.