

DAILY CONSTRUCTION REPORT

Date: Wednesday, 07-19-2017

(Day 62)

PROJECT:Middle Road ImprovementsWEATHER:Mostly Sunny, HazyCLIENT:Town of CumberlandTEMP:Upper 70's to Low 80's

CONTRACTOR:Storey BrothersWIND:Light breezePROJECT MANAGER:Dan Diffin, P.E.HUMIDITY:Muggy, Dusty

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1	1	Supervisor operating equipment and Laborer conducting construction layout
Ace Security		2	1 Flagger at each end of road work
Summit Natural Gas		3	Placing PVC conduit sleeves for future "long side" services
Sullivan & Merritt		3	Flaggers supporting Summit installation of service sleeves

VISITORS

Time	Name	Representing	Remarks

EQUIPMENT

- 1 Mini-Excavator Komatsu pc78us (Store Brothers idle)
- 1 Excavators CAT 290D (excavating for partial box cut in shoulder)
- 1 Dozer CAT D5K2 (used to place gravel dumped from trucks)
- 1 Roller Ingersoll SD116DX (used to compact gravel before opening to traffic)
- 1 Loader CAT 930H (used of transferring material and equipment)
- 1 Mini-Excavator Case CX36B (rented and operated by Summit for service cross trenching)

CONSTRUCTION ACTIVITIES

Removed eastern guard rail along Chernery Brook Gully.

Conducted the partial reconstruction from STA 52+20 northward to STA 56+75 along eastern shoulder.

Installed heavy rip rap on eastern side of Chernery Brook Gully to improve slope stability per Dwg. C-209.

Summit installed PVC conduit sleeves for proposed "long side" services south of gully.

Placed screened pavement milling, temporary jersey barriers, and erosion control mix near outlet of culvert.

No tree or pole work.

QUALITY ASSURANCE

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

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1 SME

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

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

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS July 19, 2017



Placement of "Heavy Rip Rap" on outlet (east) side of Chernery Brook Gully above outlet of 42-inch culvert at STA 55+80.



Summit trenching and installing PVC conduit sleeves across road for proposed "long side services."

SEVEE & MAHER ENGINEERS, INC. CONSTRUCTION PHOTOS July 19, 2017



New pole 321 moved towards road by CMP appears to be in area to be paved behind the guardrail.



Placement of screened pavement millings (stable base for temporary jersey barriers) and erosion control mix along east side of road near steep slope in gully area.