

DAILY CONSTRUCTION REPORT

Date: Wed., 05-03-2017
(Day 10)

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

WEATHER: Overcast/Mostly cloudy
TEMP: 50 to 60
WIND: Light Breeze
HUMIDITY: Moderate

FIELD FORCE

Name of Contractor	Supervisor	Non-Supervisor	Remarks
Storey Brothers	1 (Rick Storey)	4 (Laborers)	Laborers operate equipment as needed
Ace Security	0	2 (Flaggers)	1 Flagger at each end of work zone
CSI (for PWD)	1 (Dave Bernard)	0	Dave Bernard, Inspector for PWD

VISITORS

Time	Name	Representing	Remarks

EQUIPMENT

1 Excavators – Cat 329D (active in work zone)		
1 Loader - Cat 930H – Used to transport backfill material, equipment, etc.		
1 Roller Volvo 540		
2 Dump trucks	1 Box Truck (Equipment)	1 Box Truck (Materials)

CONSTRUCTION ACTIVITIES

Resumed the replacement (renewal) of existing water services working in a southerly direction along the east side of Middle Road. A total of 6 water services replaced.
New 1-inch copper service line bedded in sand and coved with 1-foot of sand backfill. Backfill then completed with Type D gravel in paved areas and native soil in unpaved areas.
Crew to continue replacement of services on east side of road and then transition to opposite side of road heading north.

QUALITY ASSURANCE

PWD Inspector, Dave Bernard coordinated with the homeowners about turning off & on the water for the service replacements.
SME on-site to review overall progress, verify materials & quantities, and inspect erosion control measures

DISTRIBUTION:

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- 4 Storey Brothers, Inc.
- 5 Portland Water District

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BY: Jim Manzer, P.E., PTOE TITLE: Project Engineer

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



Connection of new service line to new "Corporation Stop" valve off the existing 12-inch water main.



Connection of new "Curb Stop" valve from homeowner side of service to new 1-inch copper line to main.