



WEEKLY CONSTRUCTION INSPECTION REPORT

Report 06

Project: Northeast Harbor Center Village Improvements  
Location: Northeast Harbor  
Contractor: RF Jordan & Sons  
Client: Town of Mount Desert  
From: Victor J. Smith, P.E.  
To: Tony Smith, Director of Public Works

Date: 5/30/19

WORK COMPLETED THIS WEEK: (W/E) 5/24/19 Final

Installed the water services off from the new main to Bar Harbor Bank & Trust, Carters Real Estate, NE Plumbing, and Ace Hardware.  
Connected the new Main Street water main back into the Sea Street water main.  
Installed underdrain in the north parking area.  
Installed fabric, subbase gravel, and base gravel in the north parking lot.  
Temporarily paved all of the road trenches and test pit locations on Summit and Main Street.  
Temporarily reset curbing and paved any sidewalks that were excavated.  
Paved the north parking area.

11 Days worked this week 0 Day(s) lost due to inclement weather.

Manpower

RF Jordan & Sons	11 days		
Skip Eaton Paving	1 day		

PROJECT STATUS

Complete Scheduled Completion Date  
on schedule or days/weeks ahead/behind schedule

Main Street and Summit Street are closed up with temporary pavement for the summer. The two fire services into the PO building and Ace Hardware were not completed this spring. I recommend a revised schedule be submitted for the work this fall and beyond.

**WORK PLANNED FOR NEXT WEEK:**

Work is completed for the summer.

The 4-inch fire services into the PO building and Ace Hardware were not completed this spring and will need to be completed in the fall.

**PROBLEMS/ISSUES:**

While installing the underdrain in the north parking area a 3-inch PVC line was discovered just in behind the existing catch basin in front of the north parking area which runs up along Harborside. No one has any knowledge of this line or where it goes. The location of this line appears to conflict with the proposed drainage system. We will look at this to determine if this line will need to be relocated for future construction of the drainage system this fall.

**ITEMS REQUIRING ATTENTION:**

During construction this spring we did numerous test pits to locate sewer, drainage, and sewer services to finalize design elevations of these systems. These items will need to be finalized before construction begins this fall.

**OTHER:**

The water service to Carter's Real Estate was installed at a depth of 4 feet below pavement due to ledge in the hole. The service was insulated across the roadway. This may be a sign of ledge issues to come during future construction cycles on Main Street.

Signature: Victor J. Smith, P.E.

CC: Paul Slack – General Manager Mount Desert Water District  
Ben Jacobs – Highway Foreman, Town of Mount Desert  
Mike Olson – Foreman, Mount Desert Water District  
Jim Saucier – Project Manager, RF Jordan & Sons  
David Carney – Project Superintendent, RF Jordan & Son  
Ron Hidu, PE – Senior Technical Manager, Woodard & Curran  
Travis Noyes, PE – CES, Inc  
Nate Gustafson, PE – CES, Inc



**Photo No. 1**

**Photo Date:**  
5/21/19

**Site Location:**  
Water Main  
Connection into  
Sea Street

**Description:**  
8 inch Main out of the  
Main Street valve  
drops into the Sea  
Street Main

**Photo By:** VJS



**Photo No. 2**

**Photo Date:**  
5/22/19

**Site Location:**  
On Harborside Rd in  
behind the existing  
catch basin

**Description:**  
3-inch unidentified  
PVC line which runs  
up along Harborside  
Rd, the line is just to  
the right of the pump  
in this picture

**Photo By:** VJS





**Photo No.** 3

**Photo Date:**  
5/24/19

**Site Location:**  
Main Street

**Description:**  
Trenches were all paved in

**Photo By:** VJS



**Photo No.** 4

**Photo Date:**  
5/24/19

**Site Location:**  
North parking area

**Description:**  
The north parking area was graveled and paved for the summer

**Photo By:** VJS

