



WEEKLY CONSTRUCTION INSPECTION REPORT

Report 01

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: 4/16/19

WORK COMPLETED THIS WEEK: (W/E) 4/13/19

Mobilized to site including setting up trailer and facilities.
Laid out the North parking Area.
Cut and grubbed extents of the expansion to the North Parking Area.
Drilled for the initial blasting in the North parking Area

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

Manpower

<u>RF Jordan & Sons</u>	<u>3.5 days</u>	<u> </u>	<u> </u>
<u>Coastal Drilling and Blasting</u>	<u>0.5 days</u>	<u> </u>	<u> </u>
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PROJECT STATUS

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

Based on the submitted schedule the project is getting started later then what was originally scheduled. No in road work has been started so it appears that the project is approximately 10 working days behind schedule to start.

WORK PLANNED FOR NEXT WEEK:

Begin blasting in the north parking area.
Begin in road water work on the north end of the project

PROBLEMS/ISSUES:

Outlet storm drain out of DMH-E1 was listed as 30" in diameter. The true diameter is 24" and the pipe is IPEX Permacore which is no longer made. The replacement basin submittal will be revised to show the correct outlet diameter and the hydraulics will be checked to determine if the outlet size is sufficient.

The retaining wall bordering the Knowles Company in the north parking area is tipped well beyond vertical and is being held in place by trees that are going to be cut. This retaining wall will need to be evaluated for stability once the trees are cut. At that time we can determine whether the wall will need to be replaced or reinforced.

ITEMS REQUIRING ATTENTION:

The blasting plan and pre-blast surveys have not been submitted. No blasting will be allowed without these submittals.

OTHER:

Water system submittals were approved on 4/12. We are now waiting for pipe to be delivered to the site to begin water main work.

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 & Sons
Travis Noyes, PE – CES, Inc
Nate Gustafson – CES, Inc
Ron Hidu, PE – Senior Technical Manager, Woodard & Curran



Photo No. 1

Photo Date:

4/10/19

Site Location:

NE Harbor Village Center

Description:

Grubbing North End Parking Area

Photo By: VJS



Photo No. 2

Photo Date:

4/10/19

Site Location:

NE Harbor Village Center

Description:

Retaining Wall along boundary of North Parking Area and the Knowles Company

Photo By: VJS

