



Janet Mills
GOVERNOR

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Bruce A. Van Note
COMMISSIONER

February 28, 2019
Subject: Culvert Replacement
State WIN: 022894.00
Location: **Readfield**
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

REMOVE pages 38 – 39, SPECIAL PROVISION – SECTION 105 – GENERAL SCOPE OF WORK – (Environmental Requirements), 2 pages, dated December 19, 2017 and **REPLACE** with the attached, revised SPECIAL PROVISION – SECTION 105 – GENERAL SCOPE OF WORK – (Environmental Requirements), 2 pages, dated February 27, 2019.

The following questions have been received:

Question: Regarding special provisions section 105, it reads pipe 1 on North Rd in Mount Vernon, the plans gives only the pipe on Rt. 41 in Readfield?

Response: Note 2 has been removed. See above changes.

Question: Will the excavated material be suitable for the fill around the new culvert or should we figure a granular borrow?

Response: See standard specification 206.03. MaineDOT has not performed any subsurface investigations.

Question: What will be required for the bedding of the new culvert?

Response: See standard specification 603.04

Consider these changes and information prior to submitting your bid on **March 6, 2019**.

Sincerely,

George M. A. Macdougall P.E.
Contracts & Specifications Engineer

SPECIAL PROVISION
SECTION 105
GENERAL SCOPE OF WORK
(Environmental Requirements)

Work within streams ("In Stream Work", see MaineDOT Standard Specifications 101.2 Definitions) requires special conditions to minimize impacts. The following special conditions shall apply to this project:

- I. In Stream Work applies to the following pipe culvert locations:
 1. Pipe 1: Asset XC-105567 Located in Readfield on Route 41 at GPS coordinates N 44.4144, W 70.0007
- II. In Stream Work shall not be allowed between the dates of October 1st and July 14th; this is a time of year work restriction. In Stream Work shall be allowed between the dates of July 15th and September 30th.
- III. Special Conditions:
 1. Conditions of the U.S. Army Corps of Engineers Category 2 Permit Numbers NAE-2017-02397 and NAE-2017-01565 shall apply to this project (see permit and conditions in the contract documents).
 2. Conditions of the Maine Department of Environmental Protection Permit By Rule, Section 11 shall apply to the Readfield location on this project (see permit and conditions in the contract documents).
 3. The Contractor shall notify the Resident no less than 24 hours prior to the placement of cofferdams. After cofferdams are placed and before the work area is dewatered, a fish evacuation will be performed by either the Resident or the ENV Field Contact.
 4. To prevent entrainment of fish related to water diversion, screening with square or round face screen openings not to exceed ½ in. on a diagonal shall be used on all pump intakes for the duration of In Stream Work.

- IV. Approvals:
 - 1. Soil Erosion and Water Pollution Control Plan (SEWPCP)
 - 2. Permitted Protected Natural Resource Impacts, see U.S. Army Corps of Engineers Category 2 Permit Numbers NAE-2017-02397 and NAE-2017-01565 for locations:
 - a. Wetland
 - i. Permanent: none
 - ii. Temporary: none
 - b. Stream
 - i. Permanent: 220 s.f.
 - ii. Temporary: 270 s.f.
- V. Conditions for presence of standing or flowing water at the above-identified In Stream pipe culverts:
 - 1. If standing or flowing water is present at the above-identified In Stream pipe culverts, In Stream Work shall be conducted within cofferdams constructed according to MaineDOT's Standard Specifications Section 511 and in adherence with the Contractors approved "Soil Erosion and Water Pollution Control Plan" for this project.
- VI. No work shall be allowed that completely blocks a stream without providing downstream flow.