



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

Janet T. Mills  
GOVERNOR

Bruce A. Van Note  
COMMISSIONER

April 20, 2021  
Subject: Instream Culvert Replacements  
State WINs: 022421.00, 023830.00,  
023906.00 & 023912.00  
Location: **Dresden**  
**Amendment No. 2**

Dear Sir/Ms.:

The following question has been received:

**Question:** Is the rebar reinforcing being used in the box culvert plain black rebar, or does it need a coating (epoxy coated, HDG, etc....)?.

**Response:** Plain rebar meeting the requirements 709.01.

- Rebar:
  - Material: ASTM A615/A615M, Grade 60
  - Basic Design Stresses:  $f_y = 60,000$  psi
- Welded Wire Mesh:
  - Material: ASTM A1064/A1064M,
  - Basic Design Stresses:  $f_y = 65,000$  psi min.

The Contractor will be required to submit shop drawings and load ratings for the Department to approve. The Contractor will not construct the box until they receive approval from the Department in writing.

Consider these changes and information prior to submitting your bid on **April 21, 2021**.

Sincerely,

A handwritten signature in blue ink that reads "George Macdougall".

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