



Janet T. Mills  
GOVERNOR

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

Bruce A. Van Note  
COMMISSIONER

July 3, 2019  
Subject: Traffic Signal Modifications  
State WIN: 022829.00  
Location: **Benton**  
**Amendment No. 1**

Dear Sir/Ms.:

The following questions have been received:

**Question:** Is it the intent of the MaineDOT that the concrete foundations for this project can all be poured in place?

**Response:** All concrete foundations may be poured in place. However, the 24-inch Foundation (626.32) and the Controller Cabinet Foundation (626.35) may be precast units.

**Question:** Line 0020 626.32 Is this foundation for the electric meter pedestal?

**Response:** Yes.

**Question:** Line 0030 626.332 Is this foundation for the 35' steel strain pole?

**Response:** Yes.

**Question:** The riser base called out in spec says to have a brushed finish. Cabinet does not call out any specific finish. Can the cabinet housing be a natural aluminum finish?

**Response:** Yes, natural aluminum finish is acceptable and preferable. In order for both materials to match, please provide the riser base with a natural aluminum finish as well and not a brushed finish.

**Question:** Would an 8" riser base be acceptable?

**Response:** Yes.

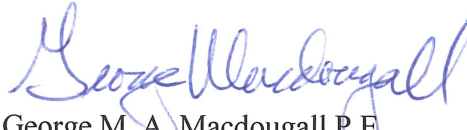
**Question:** Is the 950-lumen callout for the LED lights...the total lumen for the cabinet?

**Response:** No. Upon researching the answer to this question and further internal discussions, a decision has been made to increase the amount of lighting in the cabinet. The following specifications shall be met: *The ground mounted cabinet shall contain four LED light panels per side totaling eight panels for the cabinet; one panel each at the top and bottom portion of the front side and back side on*

*the Control side and Power/Auxiliary side of the cabinet. Each light panel shall produce a minimum of 250 lumens for a total minimum lumen output of 2000 lumens with all eight panels illuminated. The minimum output per side would be 1000 lumens.*

Consider these changes and information prior to submitting your bid on **July 10, 2019.**

Sincerely,



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