



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

Janet T. Mills
GOVERNOR

Dale F. Doughty
COMMISSIONER

June 26, 2026
Subject: Installation of
Cameras & Camera Poles
WIN: 027114.00
Location: Pittsfield - Hampden
Amendment No. 1

Dear Sir/Ms.:

The following questions have been received:

Question: Is a Highway Traffic Camera Equipment Cabinet to be provided with the Cameras and Ethernet Routers on this project? Is so can you provide specifications and possibly a drawing for this cabinet please?

Response: See Special Provision 654 (Highway Traffic Camera), which states that the Cabinet shall be included in item 654.10. The Special Provision contains required specifications for the cabinet including the requirement to meet Materials section 718.08. In addition, it outlines the prerequisite submittals which should include drawings, manufacturer's specifications, and catalog cuts for all materials and components.

Question: The previous MDOT Camera project required a Stainless Steel Upper and Lower connection boxes for the wood pole mounted lowering systems. Will stainless steel be required for the Wood Pole Mounted lowering systems for this project?

Response: Per Special Provision 654 (Highway Traffic Camera), proposed lower systems shall be manufactured by MG Squared or an approved equal. All external components shall be made of corrosion-resistant materials which shall be per the manufacturer's specifications and procedures.

Question: The previous MDOT Camera project required a "permanent mounted hand winch with crank" in the lower connection boxes for the camera lowering systems. Will this be required for the wood pole mounted lowering systems for this project?

Response: Per Special Provision 654 (Highway Traffic Camera), proposed lower systems shall be manufactured by MG Squared or an approved equal. It shall be a permanent installation and allow for manual or mechanical operation.

Question: Are 1 or More Power Drill with Clutch Adapters required for this project? These are used for raising and lowering the camera but are not required to operate the system.

Response: Per Special Provision 654 (Highway Traffic Camera), if required, the lowering tool shall be provided with an adapter for operating the lowering device by a portable drill using a clutch mechanism.

Question: There was no mention of Factory ONSITE installation training and operation instruction training for the wood pole camera lowering systems for this project. This was required on the previous MDOT camera projects and has been shown to be essential and effective in ensuring the system is installed properly. Is this required for this project?

Response: MaineDOT is familiar with the specified lowering system and does not require training for the operation of the lowering devices. Any training deemed necessary for installation shall be at the Contractor's discretion and shall be performed at the Contractor's expense.

Question: The plans call for highway traffic camera cabinets on new wood poles at each site, but there are no specifications for the cabinets. There is also mention cleaning existing cabinets and replacing faulty fans, lighting, etc. but no list of equipment to be salvaged and repurposed.

Response: See previous response regarding highway traffic camera cabinet specifications. MaineDOT is unaware of any existing cabinets at the proposed sites. Given field survey was not completed for the project, this note was included in the event existing infrastructure was located in the field.

Question: There is also a 'molded network box' incidental to the camera line item for the high mast light pole, but again, there are zero specifications for that item. Could you please advise?

Response: Per Special provision 654 (Highway Traffic Camera), Section 654.02 requires all equipment to conform to NEMA, UL, or EIA standards wherever applicable. Section 654.022 requires prerequisite submittals which should include drawings, manufacturer's specifications, and catalog cuts for all materials and components.

Consider these changes and information prior to submitting your bid on **July 1, 2026**.

Sincerely,



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