



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

Janet T. Mills
GOVERNOR

Dale F. Doughty
COMMISSIONER

March 26, 2026
Subject: Large Culvert
Rehabilitation
WIN: 024249.00
Location: **Casco**
Amendment No. 1

Dear Sir/Ms.:

The following questions have been received:

Question: Would you accept alternate methods/materials for the CIPP? Would you accept water inversion/hot water cure as an alternate to UV Cure?

Response: The Department will accept other curing methods provided that the final material thickness is the same or less than the CIPP lining thickness shown on the plans.

Question: The Owner could save significant cost by accepting SAPL per ASTM F3706, a Maine DOT-approved and industry-accepted equivalent alternate to CIPP as specified. We perform both technologies, and both have their places; SAPL happens to offer significantly lower cost on this particular project. Would the Department consider acceptance of SAPL in lieu of the specified CIPP system for this project?

Response: The Department will not allow SAPL on this project.

Question: On our sitewalk we noticed that there was concrete in the invert that looked as though it was an attempt at an invert repair the surface of which is +/- 1 foot and it is missing 10' or so completely. Is the intent that we are to remove the concrete completely before installing liner (the liner would have significant wrinkles if installed with the invert as is)? If so will this be incidental to 509.201? And if so will a new invert be required to be reconstructed from concrete or ? What would be the desired condition of the invert prior to lining.

Response: Per Special Provision 509, cleaning and any necessary installation of a pre-liner is considered incidental to Item 509.201

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

Sincerely,

A handwritten signature in blue ink that reads "George Macdougall". The signature is written in a cursive style with a large initial "G".

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