August 23, 2016

CONSTRUCTION MEMORANDUM
16-07

TO: District Deputy Commissioners
District Construction Directors
District Technical Services Directors
District Area Engineers
District Project Management Director
Project Management Director
District Traffic Engineers
District Testing Engineers
District LPA Coordinators
Project Engineers/Supervisors
Field Engineers
Office of Material Management

FROM: Mark A. Miller, Director
Division of Construction Management and District Support

SUBJECT: Payment of Thermoplastic Slip Liners

It has come to the attention of Construction Management that, in some cases, thermoplastic slip liners are not being paid in accordance with the Specifications. In order to clarify the issue, attention should be directed to 725.08 Liner Pipe Installation. Within this section, the statement is made that indicates a length of 8 inches of the installed thermoplastic liner should extend beyond the end of the existing pipe:

"After the liner pipe installation is complete and the liner pipe has cooled to the temperature of the existing pipe, the liner pipe shall be cut so that each end is 8 in. outside the end of the existing pipe."

The 8 in. length, beyond the end of the existing pipe, should be measured and paid as part of the total length of the liner. The 8 in. length specified is a maximum length for payment at each end, and any length beyond the 8 inches would not be measured for payment.

For example, if a thermoplastic slip liner is used to line an existing 20 ft cross structure that is open at both ends, the total payment for the liner would include the measured length of the existing cross structure plus the 8 in. length extending beyond each end of the existing pipe [20’ + (2 x 8’)]. If, in the example above, the contractor left one end extending 12 in. beyond the end of the existing pipe, only the specified maximum 8 in. length would be paid for that end.

If you should have any questions on the issue of payment for thermoplastic slip liners, please contact your District’s Field Engineer.

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