

MAINE TURNPIKE AUTHORITY

ADDENDUM NO. 2

CONTRACT 2014.10

LEWISTON INTERCHANGE IMPROVEMENTS
PHASE 2 (BRIDGE AND MAINLINE)
MILE 80.3

The bid opening date is Thursday 11/13/14 at 11am.

The following changes are made to the Specifications.

SPECIFICATIONS

- Special Provision 604 MANHOLES, INLETS AND CATCH BASINS (Maine Turnpike Catch Basin and Manhole) is revised as follows:
 - Section 604.01 Description add “Catch basins installed in the turnpike paved roadway shall be installed with an 8 inch wide and 8 inch deep concrete apron. A bead of Elastomeric sealer shall be applied to the frame seat prior to setting the grate.”
 - Section 604.02 Materials add “Elastomeric sealer shall be Sikaflex 1a as manufactured by Sika or an approved equal.
 - Section 604.06 Basis of Payment add “Elastomeric sealer will not be paid for separately but shall be included in the catch basin pay items.”

QUESTIONS

The following are questions submitted to the Maine Turnpike Authority in writing. Answers to the questions are noted. Bidders shall utilize this information in preparing their bid.

Question 1: In addendum 1 you changed the allowable structural steel fabrication time from 45 days to 90 days. You also changed the second paragraph of Subsection 107.8.1. My question is: Given the 90 days to complete the structural steel fabrication, will the fabricator be allowed to break off the project when phase 1 is complete and resume the project for phase 2 at a later date? There could be several months between fabrication of phase 1 and phase 2 – depending on the construction schedule. OR – do you intend for the fabricator to complete phase 1 and phase 2 continuously without interruption?

Answer: The fabricator will be allowed to split the fabrication time for each work component (structural steel, MSE wall panels and precast deck panels) to include no more than one work stoppage, of a duration determined by the contractor, between phases of construction. The fabrication of the components required for each construction phase shall be completed continuously.

Question 2: Can you break down the work in 502.219 Structural Concrete Abutments? We can't come close to matching the 335 CY estimated quantity.

Answer: The approximate breakdown of quantities for Pay Item 502.219 "Structural Concrete, Abutments and Retaining Walls" is as follows: Abutment 1-N = 74 CY; Abutment 1-S = 73 CY; Abutment 2-N = 63 CY; Abutment 2-S = 95 CY; Abutment 2 Closure Wall = 30 CY. For the integral abutments the concrete quantity includes all portions of the abutments from the bottom of abutment to the top of bridge deck or median closure wall. At Abutment 2-S the backwall concrete is included in Pay Item 502.219. At all locations the pay limit between Pay Item 502.219 and Pay Item 502.26 "Structural Concrete Roadway and Sidewalk Slab on Steel Bridges" is a vertical plane located at the front face of the abutment.

Question 3: There are existing stumps from the first phase of the project still in place, should removal of these stumps be incidental to common excavation?

Answer: Removal of stumps will be measured for payment under Item 203.20 Common Excavation.

Question 4: Will new f basins and catch basins installed on mainline require the frames to be secure to the basin with u bar and a concrete encasement similar to the rebuild detail on sheet 19? As well, will grates need to be secure to frames?

Answer: New catch basins do not require a u bar. The u bar is used on catch basins being rebuilt. New catch basins in the Turnpike paved roadway require a concrete apron and a bead of elastomeric sealer between the frame and grate as described in this addendum.

Notes: The above items shall be considered as part of the bid submittal.

The total number of pages included with this addendum is three (3).

All bidders are requested to acknowledge the receipt of the Addendum No. 2 by signing below and faxing this sheet to Nathaniel Carll, Purchasing Department, Maine Turnpike Authority at 207-871-7739. Bidders are also required to acknowledge receipt of this Addendum No. 2 on Page P-16 of the bid package.

Business Name

Print Name and Title

Signature

Date

November 10, 2014

Very truly yours,

MAINE TURNPIKE AUTHORITY

Nathaniel Carll
Purchasing Department
Maine Turnpike Authority