



**OHIO TURNPIKE AND  
INFRASTRUCTURE COMMISSION**

**ADDENDUM NO. 2**  
**ISSUED JULY 29, 2020**

**PROJECT NO. 39-20-03 (PART A)**  
**MAINLINE PAVEMENT RECONSTRUCTION**  
**MILEPOST 208.17 TO MILEPOST 212.76**  
**TRUMBULL COUNTY, OHIO**  
**ISSUED JULY 1, 2020**

**PROJECT NO. 39-20-03 (PART B)**  
**TOLL PLAZA 211 SITE CONSTRUCTION**  
**MILEPOST 211.0**  
**TRUMBULL COUNTY, OHIO**  
**ISSUED JULY 1, 2020**

**OPENING DATE EXTENDED TO: 2:00 P.M. (EASTERN TIME), ~~JULY 29~~ AUGUST 4, 2020**

**ATTENTION OF BIDDERS IS DIRECTED TO:**  
**ANSWERS TO QUESTIONS RECEIVED THROUGH 11:00 AM ON JULY 29, 2020**

**MODIFICATIONS TO THE CONTRACT DOCUMENTS**

Plan Sheets: 0, 1, 119, 124, 125, 126, 354, 355, 356, 359 and 362 of 472.

-AND-

Special Provisions: SP103

-AND-

Bid Schedule of Items and Estimated Quantity Worksheet

Reference Nos.: 10, 49, 78, 80, 83A, 93A, 123, 172 and 173 of 287

Issued by the Ohio Turnpike and Infrastructure Commission through Jennifer L. Stueber, Esq., General Counsel.

Jennifer L. Stueber, Esq.,  
General Counsel

July 29, 2020  
Date

**ANSWERS TO QUESTIONS RECEIVED THROUGH 11:00 A.M. ON JULY 29, 2020:**

**Q#12 Please clarify SP519 Patching locations on the parapets for M.P. 208.9. Specifically, there is an asterisk that denotes quantity is distributed evenly across all parapet deflection joints. Is the intent to patch the deflection joint on the front face of parapet?**

*A#12 Yes, SP519 occurs on the front face of the parapet (shoulder side) only.*

**Q#14 Could the Commission please provide the following information in regards to the Waste Treatment System? The size/volume of the septic tank in gallons? The size/volume of the pump tank in gallons? The length of the sand mound?**

*A#14 This Addendum No. 2 revises Plan Sheets 359 and 362 of 472 to provide the requested information on the Waste Treatment System.*

**Q#15 In SP 103, under the 2020 Construction Season plan note, it is stated that “All work associated with both north and south toll plaza sites as described in the Contract Documents for Project No. 39-20-03 Part B Work Items shall include removing trees, clearing and grubbing, new fence installation around all new right of way, install all required SWPPP, grade both sites to the subgrade elevations, and provide positive drainage by grading all ditches to drain the area around the new toll plaza sites.”**

**This is a significant amount of work that would need to be completed prior to the Winter Shutdown period also listed as 12/19/20. Given the delay of the sale to 08/04, and at least a month of work in order to get into phase 1, we do not feel that completing this work as stated is achievable in 2020. Please consider revising the note to allow a continuation of earthwork operations into 2021 prior to setting Phase 2 traffic.**

*A#15 This Addendum No. 2 revises SP103 to modify the site embankment requirement for the 2020 Construction Season. The proposed toll plaza area is generally saturated with standing water. The intent of the 2020 toll plaza construction is to bring the embankment out of the wet/saturated areas and provide positive drainage around the entire site by constructing the proposed ditches and detention basins. The site embankment shall be built out of the existing condition to be 2 feet higher than the proposed ditch line and shall be sloped from the existing turnpike roadway embankment to the proposed ditchline behind the future plazas. The balance of the toll plaza embankment may continue into the 2021 Construction Season.*

**Q#16 There appears to be a few items on the Addendum #1 Estimated Quantities Worksheet that had quantities changed but were not highlighted or addressed in the addendum. Please review items #69, #78, #80, #123, #172, and #173. These items all have different quantities or units of measure in the Addendum #1 Excel file than on the original Excel file, but are not highlighted or addressed. Thank you.**

*A#16 This Addendum No. 2 revises the quantities in the Bid Schedule of Items, Reference Nos. 78, 80, 123, 172 and 173 to match Addendum No. 1 Estimated Quantity Worksheet. Reference No. 69 is correct in both the Estimated Quantity Worksheet and Bid Schedule of Items.*

**Q#17 Is the Water Quality Control Structure to be considered incidental to the Excavation/Embankment items in Part B for the Detention Basin? Is a similar structure needed for the Westbound basin?**

*A#17 This Addendum No. 2 revises Plan Sheets 119, 124, 125, 126, 354, 355 and 356 of 472 to provide quantities for the water control structure, conduit, precast flared end section and rock channel protection for the detention basin construction. In addition, the Estimated Quantity Worksheet and Bid Schedule of Items was revised to add Reference Nos. 83A and 93A of 287, and revises Reference No.49 of 287.*

**Q#18 Please clarify the quantity for Ref #10. The revised Excel sheet shows a quantity of 465 LF while pages 118 and 122 show a quantity of 610 LF.**

*A#18 This Addendum No. 2 revises the estimated quantity in the Estimated Quantity Worksheet and Bid Schedule of Items for Reference No. 10 to match the General Summary.*

**Q#19 After speaking with material testing laboratories, the tests required under the Item 203 Embankment, As Per Plan note will take 3-5 days to get results. This make onsite testing during embankment placement unfeasible. Can the testing required in Item 203 Embankment, As Per Plan be done at the borrow site in advance of hauling and placement on the project?**

*A#19 Yes, the samples can be taken from the proposed borrow source.*

*In addition to the Plan Sheets that required revisions or were added to the Contract Documents due to the questions answered in Addendum No. 2, the remaining Plan Sheets not identified within the answers to Addendum No. 2, whether revised or added, are included with this Addendum No. 2 and incorporated into this Contract.*

**Changes to the Specifications:**

Deletions are shown with strikethrough text.  
Changes / Additions are shown with bold italicized text.

**Changes to the Drawings:**

Additions and deletions are indicated with a cloud and revision triangle thus:



**END OF ADDENDUM NO. 2**