



**OHIO TURNPIKE AND
INFRASTRUCTURE COMMISSION**

ADDENDUM NO. 2
ISSUED AUGUST 14, 2020

PROJECT NO. 39-20-01
PROJECT NO. 39-20-01 (PART A)
MAINLINE PAVEMENT RECONSTRUCTION
MILEPOST 0.00 TO MILEPOST 7.26
WILLIAMS COUNTY, OHIO

PROJECT NO. 39-20-01 (PART B)
TOLL PLAZA 4 SITE CONSTRUCTION
MILEPOST 3.5
WILLIAMS COUNTY, OHIO

PROJECT NO. 39-20-01 (PART C)
TOLL PLAZA 4 WETLAND CONSTRUCTION
MILEPOST 3.6
WILLIAMS COUNTY, OHIO

OPENING DATE 2:00 P.M. (EASTERN TIME), AUGUST 25, 2020

ATTENTION OF BIDDERS IS DIRECTED TO:
ANSWERS TO QUESTIONS RECEIVED THROUGH 3:00 P.M. ON AUGUST 14, 2020

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

Jennifer L. Stueber, Esq.,
General Counsel

August 14, 2020
Date

ANSWERS TO QUESTIONS RECEIVED THROUGH 3:00 P.M. ON AUGUST 14, 2020:

Q#6 Bid item 142 “Aggregate Base (Shoulder)”- the bid item consists of two types of work- one for 10” thick base under shoulder areas with guardrail and variable depth without guardrail. The subsummary sheets 170-174 show a total of 26999 cy of 10” aggregate shoulder and 7916 cy of variable depth in areas without guardrail. The typical sections on sheet 14 show these by legend items 6,7, and 12. When the cross-section of legend item 7 (2 different areas as asphalt depth is different in inside and outside shoulder) is multiplied by footage of guardrail, the volume of variable depth stone is nowhere near the 7916 cy shown in the subsummary. Please review this as well all calculations of this 34915 cy bid item for errors.

A#6 Reference No. 142, Item SP304, Aggregate Base (Shoulder), consists of two types of work as shown on the Typical Section Plan Sheet 7 of 613, Legend Item 7 and Legend Item 10. Legend Item 10 is for 10” aggregate base under the shoulder pavement as shown on Plan Sheets 7 of 613 through 14 of 613. Legend Item 7 is for the variable depth aggregate that is placed adjacent to the shoulder without guardrail as shown in the details on Plan Sheet 14 of 613. Legend Item 12 is for 3” stone shoulder protection which is used for shoulders with guardrail as shown in the details on Plan Sheet 14 of 613. Please note that no variable depth aggregate is to be placed adjacent to shoulders with guardrail as indicated in the pre-bid question. Therefore, no revision to the quantities is needed based on the question as presented.

Q#7 Upon further review of the project plans and documents, we are respectfully requesting a bid date extension as the size of the project in terms of dollars, multiple parts (A,B, and C), numerous MOT phases, the LD’s associated with each phase, the volume of waste materials generated, and the alternate deducts to be accounted for do not leave enough time to compile our lowest and best bid. Please seriously consider delaying the bid date until September 3rd or 4th if at all possible.

A#7 The Commission will respond to this question in Addendum No. 3.

Q#8 On sheet 23/613 it calls out areas of drainage that need installed in pre-phase 1 and pre-phase 3, but there are additional areas called out on the MOT plan sheets (for example station 313+00 DR94 and 319+97 DR96). Could you clarify which we are to go off of plan sheet 23 or the MOT plan sheets?

A#8 Plan changes for this question will be provided in Addendum No. 3. The anticipated plan revisions will show the drainage originally labeled to be installed across the Mainline during pre-phases 1 and 3 will be revised to be installed with the roadway work during mainline construction, MOT Phases 1, 2, 3 and 4. Additionally, in the 2-lane areas, PCB will be added on the median side of the 2-way traffic to protect the median construction Work during the MOT Phases 1, 2, 3 and 4. Therefore, a PCB will extend though the entire project length during these MOT Phases.

Q#9 Is the Projects CAD File available for the contractors use during the bidding phase? If so, please advise its location and how to access.

A#9 Because of the complexity of this Project, the Commission will provide an electronic copy of the Plan Sheets and the Cross Section Plan Sheets in an AutoCAD format file (collectively, the “Plan Sheets”) only. By taking receipt of the Plan Sheets, the Bidder acknowledges and agrees that (i) these electronic files are not the Contract Documents; (ii) significant differences may exist between these Plan Sheets and the corresponding hard copy of the Project specification documents due to addenda, revisions, layer visibility or other reasons; (iii) the Commission makes no representations as to the accuracy or completeness of these Plan Sheets; (iv) in the event of a conflict between the Project specification documents and the Plan Sheets, the printed hard copy drawings and specifications issued by the Commission as part of the Contract Documents shall take precedence over the Plan Sheets or any information provided in the bid documents; and (v) the bidder is completely responsible, without limitation, to check and otherwise confirm the accuracy of all data on these Plan Sheets. This Addendum provides an Agreement for Transfer and use of Electronic Files. Any Bidder requesting these Plan Sheets in an AutoCAD format files must send the completed and signed Agreement for Transfer and use of Electronic Files Form to purchasing@ohioturnpike.org.

Q#10 Bid item 79, Curb Inlet Protection, As Per Plan: APP note on plan sheet 175/613 says to use a dandy curb bag or equivalent. The locations on the SWPPP plans are where double grated median inlets will be built. Should this quantity be doubled to reflect the two grates per inlet?

A#10 Reference No. 79, Item 832, Curb Inlet Protection, As Per Plan, as included in the SWPPP is only anticipated to be needed on the Eastbound side due to the MOT phasing being set to construct the Westbound pavement first. The Eastbound side of the inlet may have potential runoff from the existing grass median. However, the proposed median inlet grates should be above the subgrade on the Westbound side during construction, so sediment runoff is not anticipated to these inlets during construction.

Q#11 Will OTIC please make CAD files of plans available?

A#11 See the response to Q#9.

Q#12 Will the use of the service roads located on the north side of the existing toll booths (existing westgate) and mile marker 0.50 be allowed for use? If so, would they be allowed for use under the Fence cut credit or base bid? See pictures below;



A#12 The use of existing Commission access drives falls under the Temporary Access Deduct Alternate. All provisions of SP104 and SP109 apply.

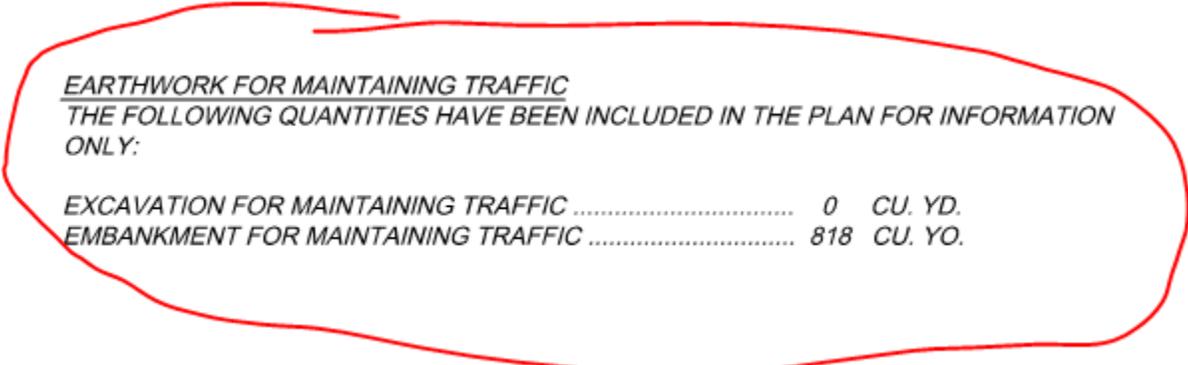
Q#13 Please clarify whether “Item #170 Special HMA for Temp. Pavement TY D APP” is to include the milling/excavation required to place the TY D Asphalt pavement section.

A#13 The Commission will respond to this question in Addendum No. 3.

Q#14 Note #16 on page 28/613 indicates U Turns are not allowed without an approved plan. Are we to assume that tractor trailer combos delivering barrier in the West Bound direction, west of the SR 49 interchange will have to travel to the closest interchange (Fremont, IN) in order to turn around to travel in the Eastbound direction in order to return back to their destination or will an exception (approved plan) be made for this type of scenario allowing for existing x-overs to be utilized?

A#14 The Commission will respond to this question in Addendum No. 3.

Q#15 Will a “Roads for MOT” bid item be added to account for the temp earthwork required under various sections of Pavement for Maintain Traffic Class A and noted on sheet 26?



EARTHWORK FOR MAINTAINING TRAFFIC
THE FOLLOWING QUANTITIES HAVE BEEN INCLUDED IN THE PLAN FOR INFORMATION ONLY:

<i>EXCAVATION FOR MAINTAINING TRAFFIC</i>	<i>0 CU. YD.</i>
<i>EMBANKMENT FOR MAINTAINING TRAFFIC</i>	<i>818 CU. YO.</i>

A#15 The Commission will respond to this question in Addendum No. 3.

Q#16 On this project there is a bid item for 17,617 sy of SP 536 “Concrete Weatherproofing, Barriers and Parapets” set up to be installed on the barrier items on this project. Additionally, standard drawing CBR-2 note 7 (Curing and Sealing) states that the wall will be cured and sealed per CMS 511.14 Method B, membrane curing using Chemmasters Silencure-A or an approved equal. Please clarify- is it the owners intent to both cure and seal the wall with Silencure-A and also install concrete weatherproofing (which would require the removal of the cure and seal)?

A#16 The Commission will respond to this question in Addendum No. 3.

Q#17 Pay Item #209, Light Pole Conventional AT20BB40 by standard definition includes a transformer base which would conflicts with foundations in the plan set. The plan details show that these 19 poles are to have median foundations which have a different base pattern than a transformer base. Typically these are used for poles without transformer bases. Can further details be provided as to how these to are to mate or should this item be A20BB40 without a base?

A#17 The Commission will respond to this question in Addendum No. 3.

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