OHIO TURNPIKE AND
INFRASTRUCTURE COMMISSION

ADDENDUM NO. 5
ISSUED: JUNE 6, 2023

PROJECT NO. 99-22-04

BRIDGE REPAIR BEARD ROAD (C.R. 167) OVER OHIO TURNPIKE M.P. 236.7, MAHONING COUNTY, OHIO

ISSUED MAY 15, 2023

OPENING DATE: 2:00 P.M. (EASTERN TIME) JUNE ~~2~~ 9, 2023

ATTENTION OF BIDDERS IS DIRECTED TO:

ANSWERS TO QUESTIONS RECEIVED THROUGH 12:00 P.M. ON JUNE 5, 2023

MODIFICATIONS TO THE CONTRACT DOCUMENTS

Revision to Answer #9 from Addendum No. 4
-AND-
Plan Sheet: 10 of 19
-AND-
Bid Schedule of Items and Estimated Quantities Worksheet Reference Nos.: 39 and 40

Issued by the Ohio Turnpike and Infrastructure Commission through Aimee W. Lane, Esq., Director of Contracts Administration.

Aimee W. Lane

Aimee W. Lane, Esq.,
Director of Contracts Administration

June 6, 2023
Date

ANSWERS TO QUESTIONS RECEIVED THROUGH 12:00 P.M. ON JUNE 5, 2023:

Q#9 Addendum 3 tells the contractor that temporary barrier is to be placed under item SP 202. A shoulder closure will be required with barrier to protect the shore tower. There does not appear to be a TC standard drawing for a shoulder closure or a shoulder closure with barrier wall. Please provide how this traffic is to be accomplished and how much barrier, tapers, signage is required.

Revised A#9:

Should a shoulder closure be required with portable concrete barrier, contractor shall use ODOT Standard Construction Drawing MT-95.45. The standard construction drawing provides detailed information to calculate materials necessary for a shoulder closure. ODOT Standard Construction Drawing MT-95.45 is being provided as part of this Addendum.

In addition to the answer provided in Addendum No. 4, it shall be noted that a temporary shoring tower as noted by the contractor is not required. The contractor appears to be referring to the portion of beam cantilevering from Pier 2 out to the splice. Stresses and deflections were checked during design and this beam is structurally adequate to support the deck and barrier loads cantilevering from Pier 2 to the splice. OTIC and the Design Engineer do not presume to know the contractor's anticipated means and methods, however, if following the Proposed Sequence of Construction stated in the plan set, a shoring tower is not required. If the contractor intends to alter the sequence of construction, the plans do make allowances for the contractor to propose alternate means and methods for review by the Engineer.

Q#10 Ref 39 Damage Assessment is not listed in the estimated quantities for Part B on sheet 10/19, nor is it discussed in the Part B plans?

A#10 Ref. 39 was erroneously included in the Estimated Quantities Worksheet Part B. Revised plan sheet 10/19 and a revised Estimated Quantities Worksheet are included with this addendum to remove Ref. 39.

Q#11 Ref 40 Item 849 Surface Preparation, why is this item listed in Part B as there is no heat straightening.

A#11 Ref. 40 was erroneously included in the Estimated Quantities Worksheet for Part B. Revised plan sheet 10/19 and a revised Estimated Quantities Worksheet are included with this addendum to remove Ref. 40.

Q#12 Is a 24 hour zone person required for a portable barrier shoulder closure or is it just for when active lanes are closed?

A#12 A 24-hr zone person is only required when lanes are closed.

Note: The bid opening has been extended from June 2, 2023, at 2p.m., until June 9, 2023, at 2 p.m.

END OF ADDENDUM NO. 5