

**OHIO TURNPIKE AND
INFRASTRUCTURE COMMISSION**

ADDENDUM NO. 1

**PROJECT NO. 43-17-05
BRIDGE DECK REPAIR AND REHABILITATION
BOSTON MILLS ROAD OVER OHIO TURNPIKE M.P. 178.0,
OLDE EIGHT ROAD OVER OHIO TURNPIKE M.P. 179.5,
NICHOLS ROAD OVER OHIO TURNPIKE M.P. 199.2,
SUMMIT AND PORTAGE COUNTIES, OHIO**

OPENING DATE: 2:00 P.M. (EASTERN TIME), JANUARY 24, 2017

ALL BIDS MUST BE ELECTRONICALLY SUBMITTED THROUGH BID EXPRESS

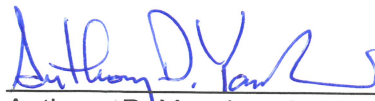
ATTENTION OF BIDDERS IS DIRECTED TO:

QUESTIONS AND ANSWERS THROUGH 5:00PM ON JANUARY 17, 2017

-AND-

CHANGES TO THE BID FORM SCHEDULE OF ITEMS

Issued by the Ohio Turnpike and Infrastructure Commission on January 18, 2017. Issuance authorized by Anthony D. Yacobucci, Chief Engineer, and Mark R. Musson, Director of Contracts Administration.


Anthony D. Yacobucci 1-18-17
Date


Mark R. Musson 1/18/17
Date

**OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION
ADDENDUM NO. 1
PROJECT NO. 43-17-05**

QUESTIONS AND ANSWERS THROUGH 5:00PM ON JANUARY 18, 2017

Q#1 Will the OTIC please make available on the Bid Express website the existing plans sheets for all of the structures that are to be rehabilitated?

A#1 The requested as-built drawings and historical rehabilitation construction plans are accessible through BidExpress for the sole purpose of sharing available information. In accordance with IB Art. 2.1.4, the Commission does not warrant that the drawings show the actual or anticipated conditions, and any use or reliance that the Bidders place on such drawings are at the sole risk of the Bidder.

Q#2 Can As-builts of MP 179.5 be uploaded to bid express.

A#2 See the response to Q#1.

Q#3 Please provide more information on duct banks running through MP 179.5.

A#3 The duct banks contain telephone communication lines and are to remain.

Q#4 At MP 179.5, what is the wait period required between deck pour 1, 2 and 3?

A#4 There is no required wait period between pours, but the pours must be done in the sequence noted in the plans.

Q#5. At MP 179.5, sheet 26/49, what is the estimated quantity of Item 601 slope protection, what is the estimated quantity, and what pay item reference # will this be paid under. Also, what materials will be considered acceptable.

A#5 There is a new pay item added as Ref. No. 43A, Item No. SP 601, Concrete Slope Protection, quantity of 90 SQ YDS. The Commission will issue revised Plan Sheets 2 of 49 and 26 of 49 reflecting the new item appearing on the Bid Form with a forthcoming Addendum No. 2.

Q#6 Plan sheet 37/49 shows a scupper drain extension at both sides of the rear end of Arch, for a total of (4). However, bid reference item #38 has a quantity of 6 each. Please clarify.

A#6 The correct quantity of bid Ref. No. 38, Item No. SP 601 is four units. The Commission will issue revised Plan Sheets 2 of 49 and 26 of 49 reflecting the revised item quantity appearing on the Bid Form with a forthcoming Addendum No. 2.

Q#7 Would OTIC consider an alternate to place composite decking at MP 179.5? Sections of the composite could be left open for future bridge deck inspection.

A#7 Stay-in-place forms are not acceptable on this project.

Q#8 The four (4) existing catch basins at Nichols Road are called out to be “reconstructed to grade” on plan sheet 39/49. The General Summary on plan sheet 2/49 indicates that the four (4) catch basins at Nichols Road are to be removed by bid item #8 and replaced with new catch basins by bid item #24. Also, there is a general note on plan sheet 8/49 “SP604 – Catch Basin Reconstructed to Grade” that describes the work involved with the reconstruction activity. It is unclear as to what the OTIC intends to do with the four (4) catch basins at Nichols Road. Please clarify if these catch basins are to be removed and replaced according to the General Summary or reconstructed and adjusted to grade according to plan sheets 8 & 39/49 and adjust the existing bid item quantity and add the new bid items if reconstruction is the desired work.

A#8 The Commission will provide a response to this Question in the forthcoming Addendum No. 2.

Q#9 The existing bridge deck for Olde Eight Road over the Ohio Turnpike was reconstructed in 1989 according to the plan notes and based on field observations the deck included the use of Stay-In-Place (SIP) Forms. Please allow the use of SIP Forms as they have been allowed in the past and also considering this bridge is carrying eleven (11) existing conduits that create extreme difficulties with a removable forming system.

A#9 See the response to Q#7.

Q#10 Plan sheet 26/49 indicates Limits of Slope Protection Per Item 601 at both ends of the Olde Eight Road Bridge. There are no bid items that reference Item 601. Please clarify if any work is to be done in reference to Item 601, and if so, add a bid item for this work.

A#10 See the response to Q#5.

Q#11 The existing bridge sections for Boston Mills (sheet 12/49) and Nichols (sheet 40/49) do not depict existing deck counterweights. The existing bridge plans for Boston Mills shows counterweights while Nichols does not. Please confirm if there are existing counterweights at any of the structures.

A#11 The Commission will provide a response to this Question in the forthcoming Addendum No. 2.

Q#12 Does the Olde Eight Road bridge have existing metal stay in place deck forming? Will the use of new galvanized SIP deck forms be allowed on this structure?

A#12 *The existing bridge has metal stay in place forms, but stay-in-place forms are not permitted on the redecking of this bridge. See the responses to Q#7 and Q#9.*

Q#13 Plan Sheet 44/49 it calls out the shear studs as 7/8" x 6" in the elevation view and then as 7/8" x 5" in the plan view. Can the correct stud length please be provided?

A#13 *The Commission will provide a response to this Question in the forthcoming Addendum No. 2.*

Q#14 Special Provisions Page SP-20 lists Milepost 190.00 to 241.26 as the West Section. This appears to be a typo. Should this be the East Section?

A#14 *Yes, the identified text is a typographical error. The Special Provision is revised to describe Milepost 190.00 to Milepost 241.26 as the "East Section."*

Addendum No. 1 to Contract 43-17-05:

(Firm Name)

(Signature)

(Printed Name)

Date: _____