Delaware River Joint Toll Bridge Commission I-78 Bridges and Approach Slab Rehab Construction Management/Construction Inspection Services

DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION ADMINISTRATION BUILDING 110 WOOD & GROVE STREETS MORRISVILLE, PA 19067

	RISVILLE, PA 19067	
<u>ΑΓ</u>	DDENDUM NO. 1	
(RFP) for Contract No. CM-644A, Cap Rehabilitation, Construction Managen	information in connection with the Request for Proportal Project 1323A, I-78 Bridges and Approach Sent/Construction Inspection Services and is here in is to be signed and dated by the Consultant below within the Proposal.	Slab eby
This Addendum including pages AD1-1 to become part of the RFP for Contract No.	through AD1-5 is hereby accepted and agreed that it o. CM-644A, Capital Project 1323A.	t shall
DATE:	(CONSULTANT'S NAME)	
	(SIGNATURE)	

ADDENDUM NO. 1

A. Response to Inquiries

- Question #1 Will a BS in Materials Science be accepted for the Inspector/OE position which states a requirement of BS in Civil Engineering or Associate Degree in Engineering Technology?
- <u>Answer #1</u> A BS in Materials Sciences is an acceptable college degree for the Inspector/OE position as long as the individual possess good relevant experience in a similar role.
- Question #2 Per the RFP, "Inspectors shall have a minimum of four (4) years' experience as a Transportation Construction Inspector, be a minimum of NICET Level III and possess ACI/PennDOT and NECEPT Field Technician Certification or New Jersey equivalent."

With regard to the NICET III requirement, attached is an NJDOT Prequalification form. As you can see, for an inspector NJDOT draws an equivalence between having a NICET III certification <u>OR</u> having 7 years of experience. Would the Commission accept inspectors who meet or exceed the 7 years of experience criteria in lieu of having a NICET III as is accepted by NJDOT?

- Answer #2 Additional years of experience, exceeding the requirements noted in the RFP, will not be accepted in lieu of having NICET III.
- Question #3 Per the RFP, "In addition to the qualifications noted above for the Construction Inspector, the I/OE must possess a Bachelor of Science degree in Civil Engineering or an Associate's Degree in Civil Engineering Technology, and also have a minimum of three (3) years of practical experience providing CM/CI services."

With regard to the college degree requirement, would an inspector with over 10 years of experience <u>AND</u> has successfully served as an Office Engineer for the Commission in the last 5 years but does not have a college degree, be equally acceptable?

- <u>Answer #3</u> Past experience and previous work with the Commission in an Office Engineering roll will be considered in lieu of a college degree for the I/OE.
- <u>Question #4</u> On Page 19 of the RFP document under Task B. Independent Safety Reviews it states "The duties of the Prime Consultant shall also include procuring the services of an <u>approved Safety Subconsultant</u> to undertake an independent safety review of the project."

Does the commission have a pre-approved/qualified list of Safety Consultants or does this mean that the Commission will need to approve the proposed subconsultant prior to start of project if awarded? Please clarify.

- Answer #4 The Commission does not have a pre-approved/qualified list of Safety Consultants. CM/CI Consultants should select an independent Site Safety Consultant that can provide trained and certified site safety inspectors with OSHA 40 hour Certification as a minimum. The Safety Consultant should be familiar with applicable Federal, State and Local laws and regulations, provisions and policies governing safety and health including the Federal Construction Safety Act and OSHA Standards noted in PennDOT 408/2016, Sec. 107.08. The PDA amount in the RFP for these Independent Safety Reviews provides ample budget for many qualified Safety Consultants.
- Question #5 Is it the intent of the Commission to have responding consultants identify the Independent Safety Consultant by name in the Technical Proposal, including a resume and evidence of CSP certification, or alternatively have the successful consultant simply procure the services of such a firm post-award?
- <u>Answer #5</u> It is desired but not required to identify the Independent Safety Review Consultant in the Technical Proposal.
- Question #6 Per the above referenced request for proposal stated in the subject line, on page 24 under the heading Technical Proposal, item number 2.Proposal, states that this section must be Times New Roman, size 12. Can you please clarify if the font size and type is to be used for the entire proposal, just this proposal section 2 (only the 8 pages), or all items under Proposal section 2? Please clarify what should be included in the times new roman font, size 12.
- <u>Answer #6</u> The font type and size, Times New Roman, size 12, is required for the 8 page Proposal only.

B. RFP Modifications

1. On Page 20 of the RFP: Under **PROJECT STAFFING REQUIREMENTS**, change the 4th and 5 sentence of the first paragraph to read:

The field staff will consist of one construction inspector (CI) and one paint inspector (PI). One of the inspectors will serve a duel role as Inspector/Office Engineer (I/OE) with duties including, but not limited to, assisting the RE in document control, in addition to their general inspection responsibilities.

2. On Pages 22 and 23 of the RFP: Under **Construction Inspectors**, change the entire section to read:

Inspectors will be required for this Project based on the type of work ongoing at any given time. It is anticipated that up to one (1) construction inspector and one (1) NACE coating inspector may be required at any one time.

The one construction inspector shall be qualified in the inspection of roadway and bridge rehabilitation, etc. The Inspector shall have a minimum of four (4) years' experience as a Transportation Construction Inspector, be a minimum of NICET Level III and possess ACI/PennDOT and NECEPT Field Technician Certification or New Jersey equivalent.

The one NACE certified coating inspector shall be CIP Level 2 with four (4) years minimum experience in structural steel coating application inspection. This includes one (1) year of coatings inspection experience on bridges. Previous attendance at the NACE Bridge Specialty Course and experience with structural steel repairs are desirable. This Inspector's responsibilities will include overseeing the cleaning and painting operations of the six (6) Bridge structures.

One of the inspectors noted above will assume a duel roll as Inspector/Office Engineer (I/OE), assisting the RE in office engineering duties. In addition to the qualifications noted above for the Construction Inspector or the Coating Inspector, the I/OE must possess a Bachelor of Science degree in Civil Engineering or an Associate's Degree in Civil Engineering Technology, and also have a minimum of three (3) years of practical experience providing CM/CI services. Past experience and previous work with the Commission in an Office Engineering roll will be considered in lieu of a college degree for the I/OE. In addition to the general duties of the inspector, the I/OE duties are to include, but not limited to, assisting the RE with project document controls, preparing minutes of meetings, tracking submittals, RFIs, as-built quantities and maintaining the same in the project's files and office plans, maintaining the field office and project field files and assisting with the preparation of the Contractor's pay estimates.

Materials Inspection experience alone is not considered to be valid CI experience.

For purposes of this RFP assume the following for this Contract which is subject to change based on the Contractor's approved schedule and the CM/CI's assignment needs:

- One (1) inspector with certification described above beginning approximately May 30, 2017, for 50 hours per week for eighteen (18) months. (Note: The Inspectors will be phased onto and off the project based on the Contractor's work plan/schedule.)
- One (1) NACE certified coating inspector described above beginning approximately August 1 to November 2017, for 60 hours per week for four (4) months and then from April 2018 until November 2, 2018 for eight (8) months. (Note: The coatings inspector will be phased onto and off the project based on the Contractor's work plan/schedule.)

Note: The inspector(s) assuming the Office Engineer duties will adhere to the assumed hours noted above for their respective inspection roll.

3. On Pages 60 and 61 of the RFP (ATTACHMENT VI AND VII respectively):

Eliminate one of the Construction Inspectors from each Table.

END OF ADDENDUM NO. 1