



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
1700 NORTH MAIN STREET
SUFFOLK, VIRGINIA 23434

Charlie A. Kilpatrick, P.E.
Commissioner

September 1, 2017

ADDENDUM NO. 1 TO ALL BIDDERS:

Reference - Invitation For Bids: IFB #154210
Commodity: Drawbridge Maintenance & Repair
Dated: August 4, 2017
For Delivery To: Virginia Department of Transportation,
Bid Due: See Below
Prebid Conference: August 23, 2017

The above is hereby changed to read:

1. Reference Cover Page and Page 2, Bid Due Date: Change to read "Sealed Bids Will Be Received Until 3 p.m., September 12, 2017."

Below are questions and responses for additional clarification of IFB 154210:

1. Does VDOT have the current logic with comments in electronic or printed format for the current PLC?

Response: No, VDOT does not have the current logic with comments in electronic or printed format for the current PLC.

2. Is the retrieval of the current programs up to the contractor or is there current software available in the Bridge Workstation available to communicate to the current PLC system?

Response: The retrieval of the current programs is up to the contractor. There is no current software to communicate with the PLC available on the bridge.

3. Is VDOT going to be of any assistance in providing the current logic at all on this project?

Response: No, VDOT will not assist in providing the current logic on this project however, Schneider Electric, Process Automation, does have the capacity to provide assistance in obtaining the current logic.

4. What version of Wonderware is on the HMI currently? What version of Windows is on the current HMI?

Response: InTouch WindowViewer Version 9.5.001 1101.0377.0018.0004 is currently on the HMI (2005 InVensys Systems, Inc.) Windows XP is currently on the HMI.

5. Please provide a list of attendees at the pre-bid conference.

Response: The roster from the prebid meeting has been posted on eVA and is available at:

<https://vendor.epro.cgipdc.com/loginEngine/index.jsp?openDoc=openDoc&DocumentCode=IFB&DepartmentCode=A501&DocumentID=129382&DocumentVersNo=1&Destination=pNAPSolicitation>

6. Is the bridge control board in the control room to be left in its current condition or if there are any switches or devices in need of repair, is it part of this project to replace or repair them?

Response: The control board is to be left in its current condition.

7. Will VDOT provide a sequence of operation to verify that the systems are operating correctly?

Response: No, VDOT will not provide a sequence of operation to verify that the systems are operating correctly.

8. Concerning the Final Acceptance Test, can clarification be provided for System A Field Testing and System B Field Testing?

Response: System A and System B Field Testing for steps 1 through 12 are self-explanatory. Step 13 shall consist of testing of all interlocks that will be performed during shop testing as required in Section II. Electrical Work, Procedures, 1. h. through j. Interlock testing shall ensure the bridge cannot be operated out of sequence unless the bypasses are energized.

Note: A signed acknowledgment of this addendum must be received at the location indicated on the IFB either prior to the bid due date and hour or attached to your bid. Signature on this addendum does not substitute for your signature on the original bid document. The original bid document must be signed.

Very truly yours,



Rhonda J. Tharrington
Contract Officer
Phone: 757-925-3603

Name of Firm

Signature/Title

Date