



Route 606 Bridge Replacement over I-95 with 606 Improvements RFQ Information Meeting

December 17, 2015

Troy Eisenberger, P.E. – Project Manager

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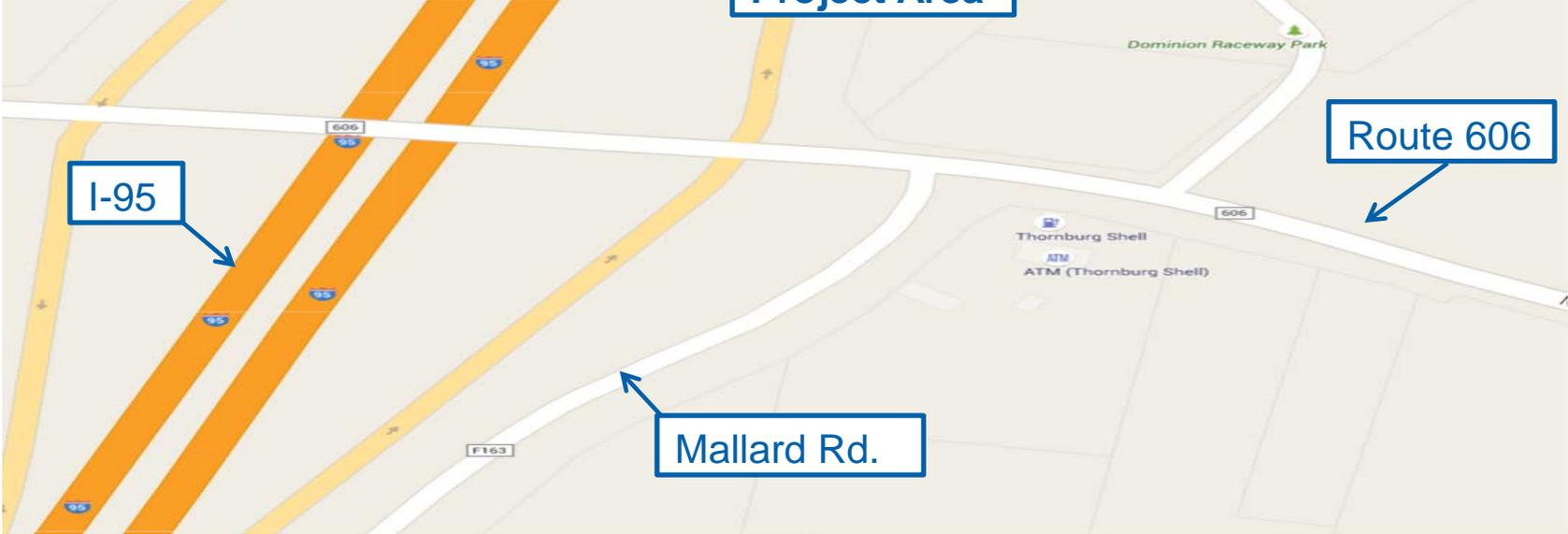


Introduction

- **Project Overview**
- **RFQ Information Package**
- **RFQ Summary**
- **Questions / Answers**



Project Area



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Project Overview

- **The scope of work to be undertaken includes among other things:**
 - ✓ Structure & Bridge
 - ✓ Roadway
 - ✓ Survey
 - ✓ Environmental
 - ✓ Geotechnical
 - ✓ Hydraulics
 - ✓ Traffic Control Devices
 - ✓ Transportation Management Plan
 - ✓ Utility Relocations, Adjustments and Coordination



Project Overview

(Section 2.0)

- **Route 606 Bridge Replacement over I-95**

- ✓ Replacement of Route 606 bridge

- To be constructed for 4 lane roadway and will include left turn lanes for access onto the interstate
- Sidewalk on both sides of the bridge

- ✓ Tie-ins to Route 606 and the interstate ramps

- ✓ Designed to accommodate planned future widening of I-95

- **Route 606 Improvements:**

- ✓ Widening to a 4 lane typical section on the eastern side of the bridge

- ✓ A 5 foot sidewalk will be constructed along the southern side of Route 606 for the entire length of the project

- ✓ Portions of a 5 foot sidewalk will be constructed on the northern side of Route 606



Project Overview

(Section 2.0)

- **Route 606 Improvements: (continued)**

- ✓ Construction of a intersection at the eastern end of the project
- ✓ The relocation of Mallard Road which will tie into the intersection



Project Scope

- **Replace Route 606 Bridge Over I-95**
- **Widening of Route 606 from 2 to 4 Lanes**
- **SWM & Drainage**
- **Right of Way Acquisition**
- **Utility Relocations**
- **Erosion & Sediment Control**
- **Signals**
- **Transportation Management Plan (Construction Stages & Traffic Control Mitigation)**

Existing Bridge



Looking I-95 NB



Looking I-95 SB

Existing Bridge



Looking Route 606 EB

Existing Bridge Plan

COMMONWEALTH OF VIRGINIA DEPARTMENT OF HIGHWAYS

PROPOSED BRIDGE

ROUTE 606 OVER ROUTE 95 12 MI. SO. S.C.L. FREDERICKSBURG
STA. 1816+99.07
ROUTE 95 PROJ.0095-088-101,B602-SPOTSYLVANIA CO.
2-38.13 FT. & 2-72.75 FT. STEEL BEAM SPANS

RICHMOND, VIRGINIA

"AS BUILT PLANS"

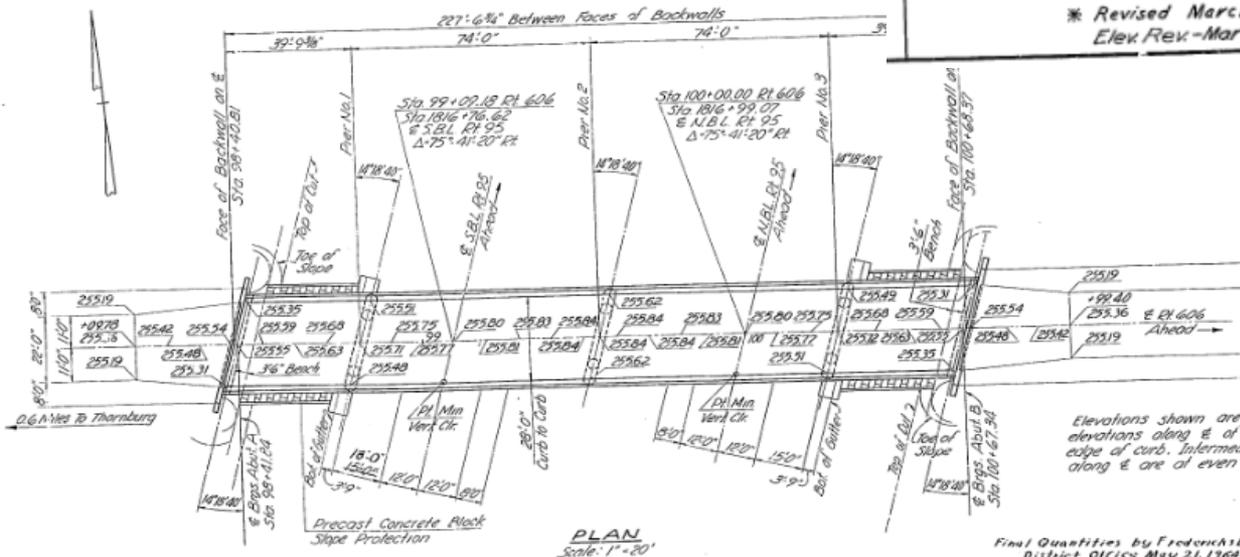
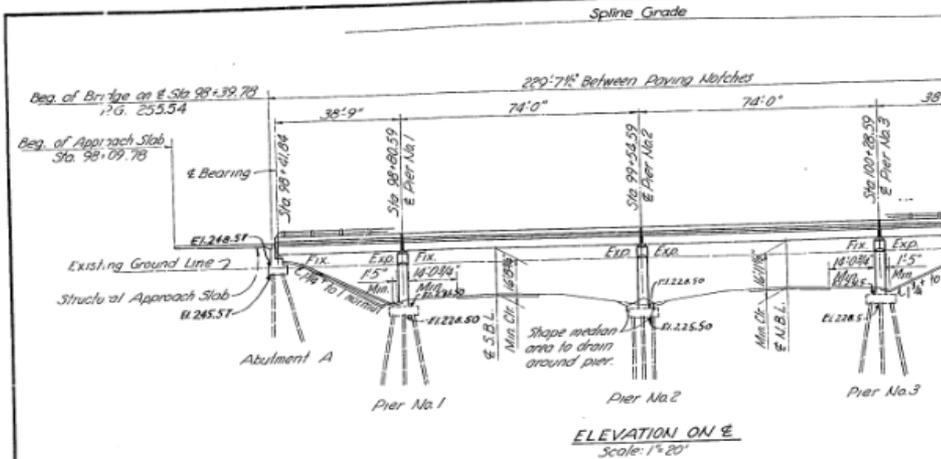
RECOMMENDED FOR APPROVAL *J.D. Blum* BRIDGE ENGINEER

RECOMMENDED FOR APPROVAL *J.P. ...* ASSISTANT CHIEF ENGINEER

APPROVED *J.D. Blum* DEPUTY COMMISSIONER AND CHIEF ENGINEER

* Revised March 24, 1961
Elev. Rev. - March 3, 1961

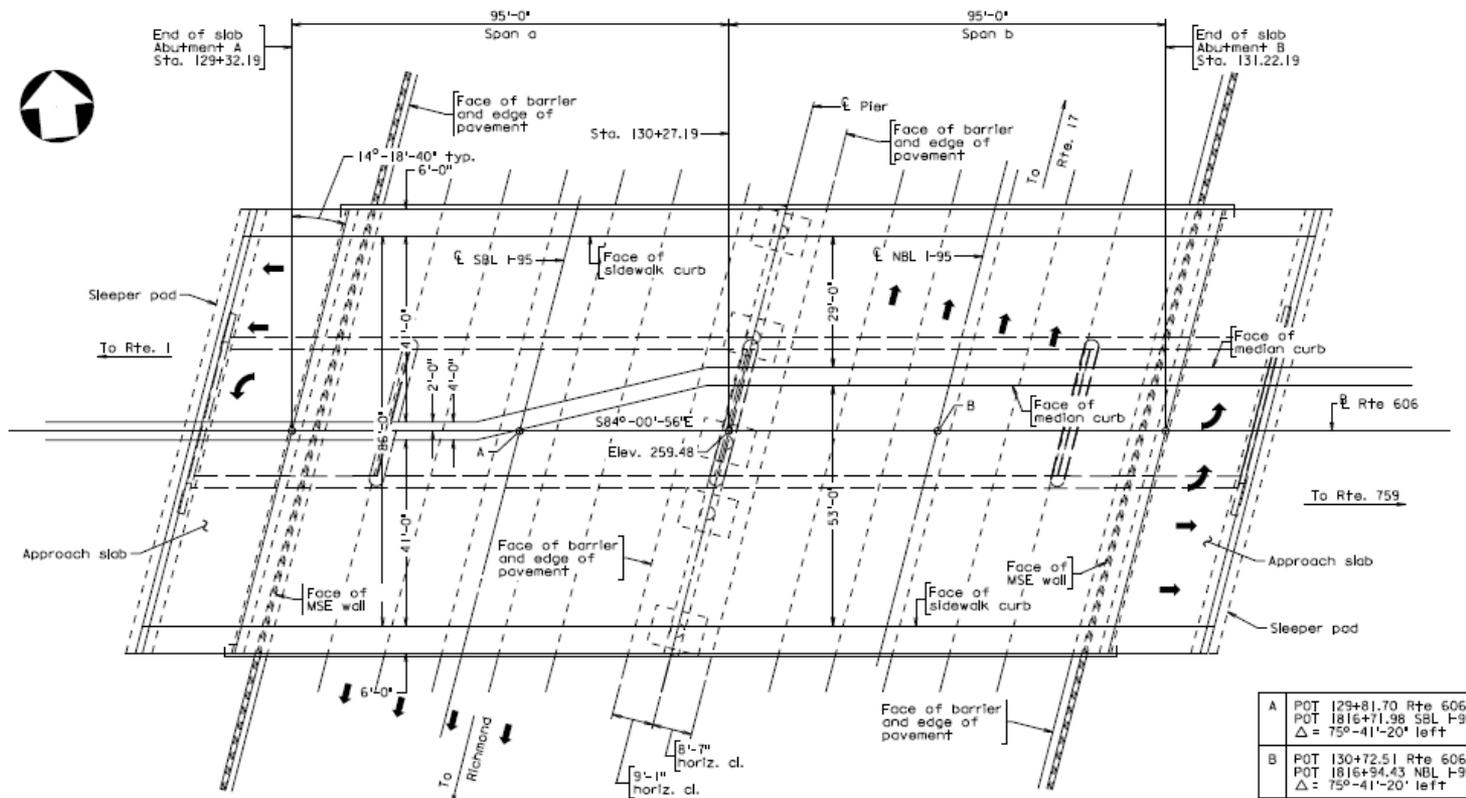
CL-14
SHEET 1 OF 10



Elevations shown are top of slab elevations along E of Bridge and edge of curb. Intermediate elevations along E are at even 10 ft. stations.

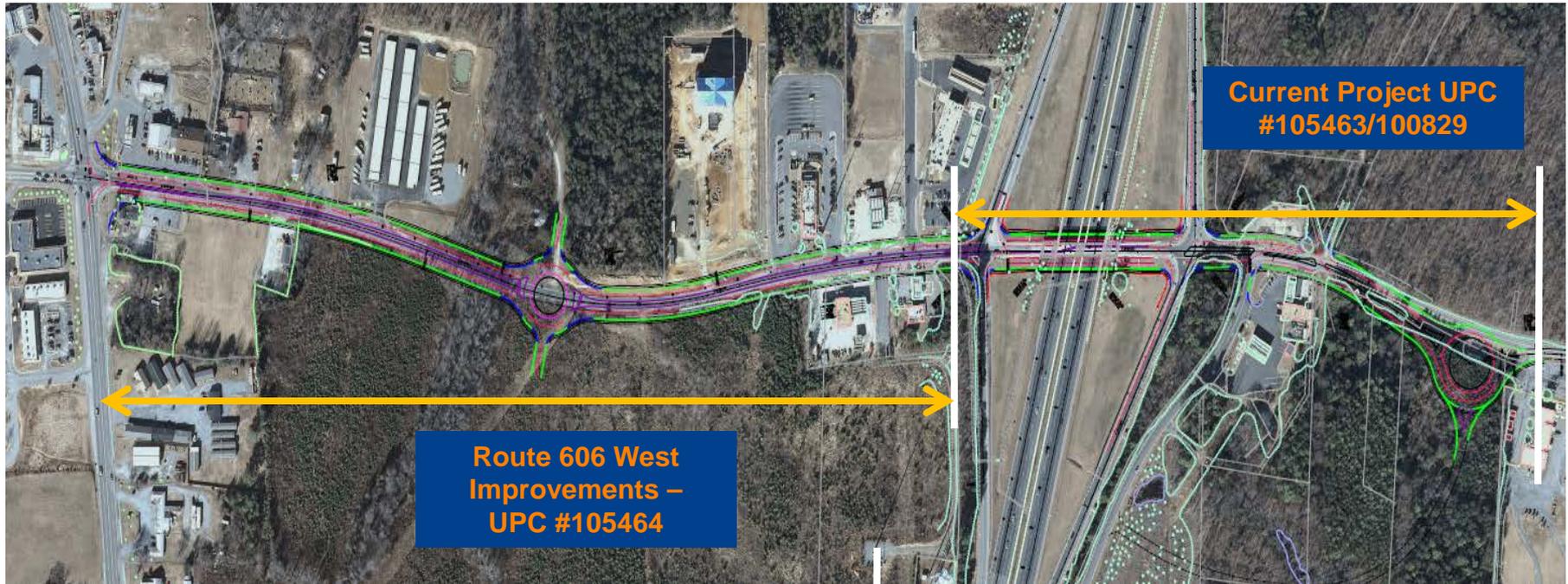
Final Quantities by Fredericksburg District Office May 21, 1964

Proposed Bridge Plans



Adjacent & Overlapping Projects

Route 606 West Improvements



Project Overview

(RFQ Section 2.0)

- **Public Involvement / Relations**
- **Quality Assurance and Quality Control**
- **Construction Engineering and Inspection**
- **Overall Project Management**



RFQ Information Package

- **Includes all Items listed in Section 2.8**
- **Available through purchase of a CD obtained through VDOT Scheduling and Contract Division (Order Form Attachment 2.8)**
- **Important Considerations**
 - ✓ Information Purposes only
 - ✓ Subject to Change (updated regulations, specifications, conditions etc.)



RFQ Summary

- **VDOT POC**

Stephen D. Kindy, P.E.

Alternate Project Delivery Office

1401 East Broad Street

Richmond, Virginia 23219

Phone: (804) 786-6016

Fax: (804) 786-7221

E-mail: stephen.kindy@vdot.virginia.gov

- **Two-Phase Best Value Procurement**

- **Short-List 3 Highest Ranked Teams**

- **Anticipated Scope of Work Outlined Section 2.2**

- **Estimated Contract Value: \$13,600,000**

Request for Qualifications (RFQ)

Anticipated Schedule

(Section 2.5)

RFQ Questions to VDOT	01/14/16
VDOT Response to Questions	01/21/16
Statement of Qualifications Due Date	02/04/16
Notification of Shortlist	04/07/16
RFP Release Date	04/13/16
Technical Proposals Due	07/13/16
Price Proposals Due	08/18/16
Anticipated Award Date	10/19/16
Anticipated Final Completion Date	09/18/19

FORM C-78 (ATTACHMENT 2.10)

Form C-78-RFQ

ATTACHMENT 2.10

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

RFQ NO. C00075877DB47

PROJECT NO.: 0064-007-111, P101, R-201, C-501, B-627

ACKNOWLEDGEMENT OF RFQ, REVISION AND/OR ADDENDA

Acknowledgement shall be made of receipt of the Request for Qualifications (RFQ) and/or any and all revisions and/or addenda pertaining to the above designated project which are issued by the Department prior to the Statement of Qualifications (SOQ) submission date shown herein. Failure to include this acknowledgement in the SOQ may result in the rejection of your SOQ.

By signing this Attachment 2.10, the Offeror acknowledges receipt of the RFQ and/or following revisions and/or addenda to the RFQ for the above designated project which were issued under cover letter(s) of the date(s) shown hereon:

1. Cover letter of RFQ 11/03/2011
(Date)

2. Cover letter of _____
(Date)

3. Cover letter of _____
(Date)

SIGNATURE

DATE

- Watch VDOT's Design-Build RFQ website for responses to RFQ questions and Addendums
<http://www.virginiadot.org/business/request-for-qualifications.asp>

- If VDOT issues an addendum, a revised C-78 form will be included with the addendum

- Sign, date and include the C-78 with Statement of Qualifications



Contents of Statements of Qualifications (SOQ)

- **Letter of Submittal** (Section 3.2)
 - ✓ POC, Prequalification, Debarment, Surety, SCC, DPOR
 - ✓ 15% DBE Goal
- **Offeror's Team Structure** (Section 3.3)
 - ✓ Key Personnel
 - ✓ Org Chart and Narrative
 - ✓ Clear separation between QA and QC programs for construction activities
- **Experience of Offeror's Team** (Section 3.4)
 - ✓ Lead Contractor Work History Form
 - ✓ Lead Designer Work History Form
- **Project Risks** (Section 3.5)
 - ✓ Identify 3 Critical Project Risks

KEY PERSONNEL RESUME FORM (ATTACHMENT 3.31)

ATTACHMENT 3.3.1

KEY PERSONNEL RESUME FORM

Brief Resume of Key Personnel anticipated for the Project.
a. Name & Title:
b. Project Assignment:
c. Name of Firm with which you are now associated:
d. Employment History: With this Firm ____ Years With Other Firms ____ Years Please list chronologically (most recent first) your employment history, position, general responsibilities, and duration of employment for the last fifteen (15) years. (NOTE: If you have less than 15 years of employment history, please list the history for those years you have worked. Project specific experience shall be included in Section (g) below):
e. Education: Name & Location of Institution(s)/Degree(s)/Year/Specialization:
f. Active Registration: Year First Registered/ Discipline/VA Registration #:
g. Document the extent and depth of your experience and qualifications relevant to the Project. <ol style="list-style-type: none"> 1. <i>Note your role, responsibility, and specific job duties for each project, not those of the firm.</i> 2. <i>Note whether experience is with current firm or with other firm.</i> 3. <i>Provide beginning and end dates for each project; projects older than fifteen (15) years will not be considered for evaluation.</i> (List at least three (3), but no more than five (5) relevant projects* for which you have performed a similar function.)
* On-call contracts with multiple task orders (on multiple projects) may not be listed as a single project.
h. For Key Personnel required to be on-site full-time for the duration of construction, provide a current list of assignments, role, and the anticipated duration of each assignment.

WORK HISTORY FORM (ATTACHMENT 3.31)

ATTACHMENT 3.4.1(a)

LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

a. Project Name & Location	b. Name of the prime design consulting firm responsible for the overall project design.	c. Contact information of the Client or Owner and their Project Manager who can verify Firm's responsibilities.	d. Contract Completion Date (Original)	e. Contract Completion Date (Actual or Estimated)	f. Contract Value (in thousands)		g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement.(in thousands)
					Original Contract Value	Final or Estimated Contract Value	
Name: Location:	Name:	Name of Client/ Owner: Phone: Project Manager: Phone: Email:	MM/YYYY	MM/YYYY			
<p>h. Narrative describing the Work Performed by the Firm identified as the Lead Contractor for this procurement. If the Offeror chooses to submit work completed by an affiliated or subsidiary company of the Lead Contractor, identify the full legal name of the affiliate or subsidiary and the role they will have on this Project, so the relevancy of that work can be considered accordingly. *For a project with multiple phases or multiple contracts, only one phase or one contract will be considered. If additional phases or contracts are shown under the same Work History Form, only the first phase or contract listed will be evaluated.</p>							

Evaluation Criteria

(Section 4)

- Offeror's Team Structure 20%
- Experience of Offeror's Team 40%
- Project Risks 40%
- Total 100%

- Scoring Range Application

- ✓ Numerical score based on a 1-10 scale
- ✓ Evaluation Criteria included for each submittal requirement

- Design-Build Evaluation Guidelines, May 2014 (On VDOT'S DB Website)

Submittal Requirements (Section 5.0)

- **Deadline for submitting a Statement of Qualifications is February 4, 2016 at 4:00PM**
- **1 original paper version with original signatures**
- **1 CD-ROM with entire SOQ**
- **10 abbreviated paper copies**
- **Statements of Qualifications shall be:**
 - ✓ **Securely bound; No More than 15 pages**
 - ✓ **Typed on one-side only; Separated by numbered tabs**
 - ✓ **Original shall include all required documentation**
 - ✓ **Written in Times New Roman with a 12 point font**
 - ✓ **Prepared on 8.5" x 11" white paper (Work History Forms shall be on 11" X 17" paper, but must be folded to 8.5" X 11")**

RFQ Questions

(Section 6.0)

- All questions and request for clarifications shall be submitted in writing.
- Deadline for submitting questions is **January 14, 2016.**
- Responses will be posted on VDOT's RFQ website by **January 21, 2016.**

Conflict of Interest (Section 11.2)

- **No firms have been identified as having a conflict of interest.**
- **Each Offeror shall identify potential conflicts of interest. Offerors are on notice that prior or existing contractual obligations between a company and a federal or state agency relative to the Project or VDOT's Design-Build program may present a conflict of interest or a competitive advantage. If a potential conflict of interest or competitive advantage is identified, the Offeror shall submit in writing the pertinent information to VDOT's POC.**



Questions and Answers



Questions