



Rolling Road/Franconia-Springfield Parkway Interchange Improvements

RFQ Information Meeting

May 24, 2013

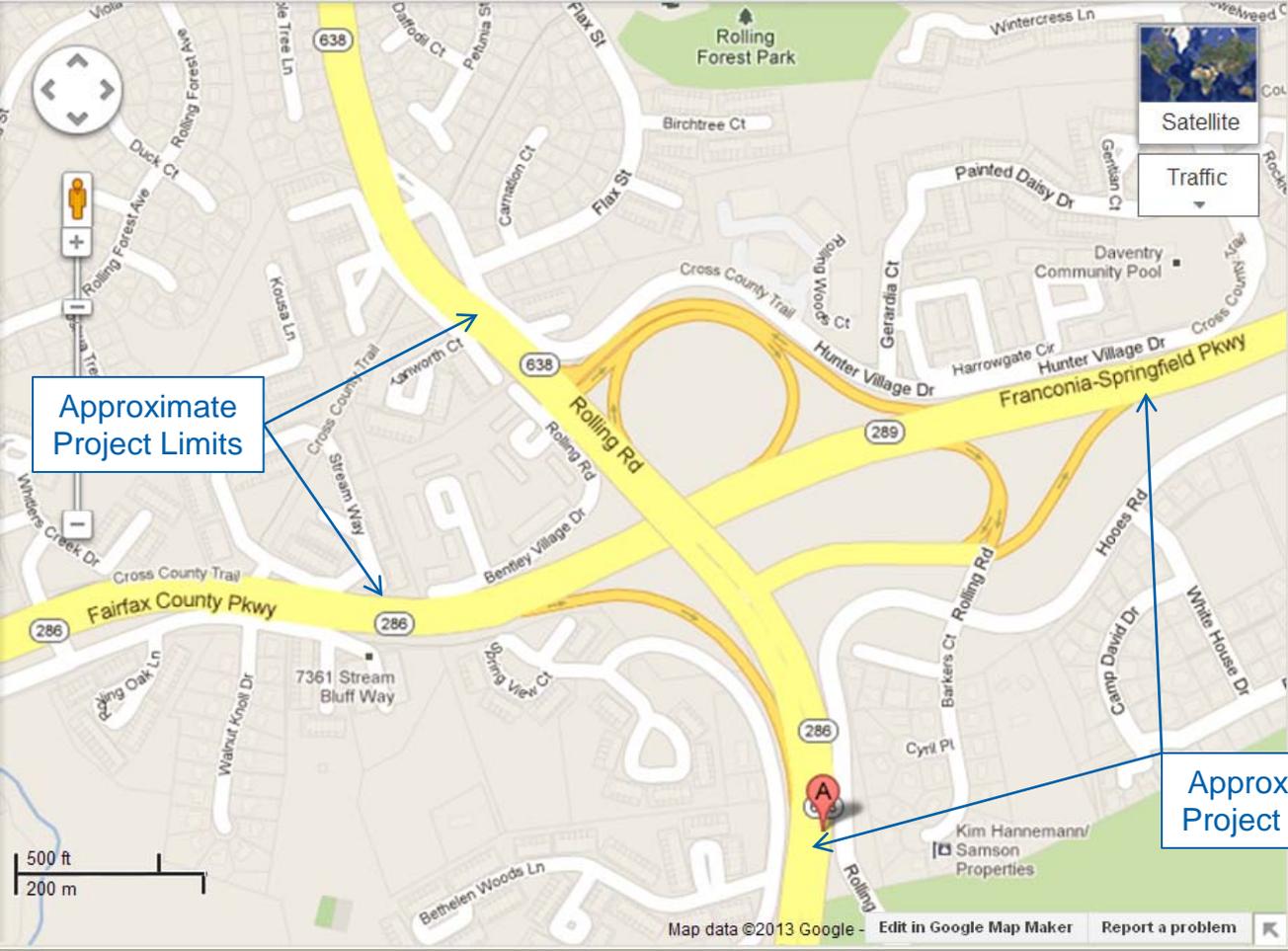
Nassre Obeed– Project Manager

Steve Kindy, PE – APD Project Manager and POC

Introduction

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

Project Location





Project Location

- **Structure & Bridge**
- **Survey**
- **Environmental**
- **Geotechnical**
- **Hydraulics**
- **Traffic Control Devices**
- **Transportation Management Plan**
- **Utility Relocations, Adjustments and Coordination**



Project Overview

(Section 2.0)

- **Rolling Road/ Franconia-Springfield PKWY**

- Project limits:

From: .30 Miles W Of Rolling Rd

To: .34 miles East of Rolling Rd

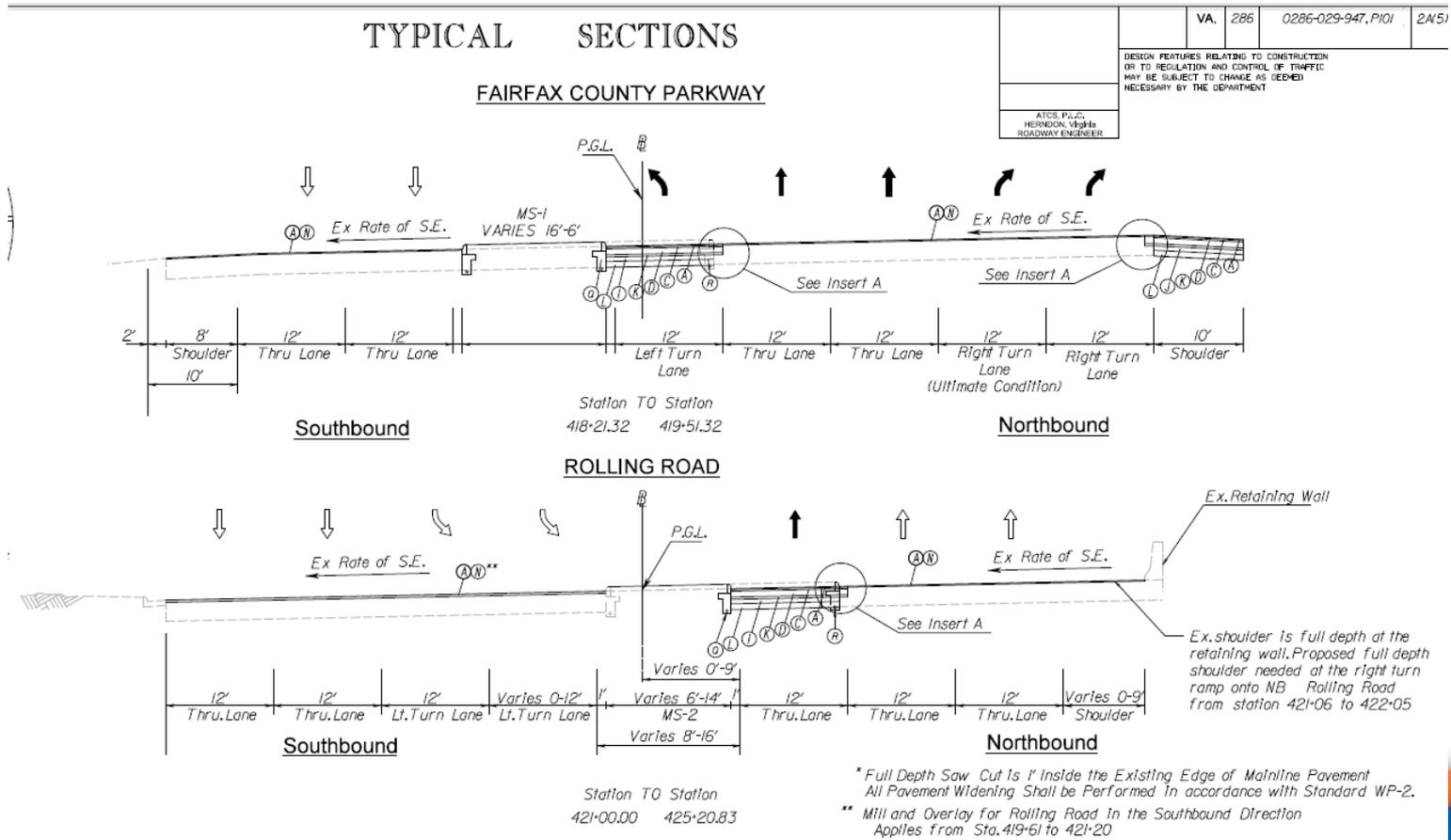
- **Rolling Road Improvements:**

- Intersection improvements:
 - Add an additional Ramp Loop (B) Lane
 - Remove and install new signals
 - Adjust left turn lane
 - Install Pedestrian crossing

Project Overview

(Section 2.0)

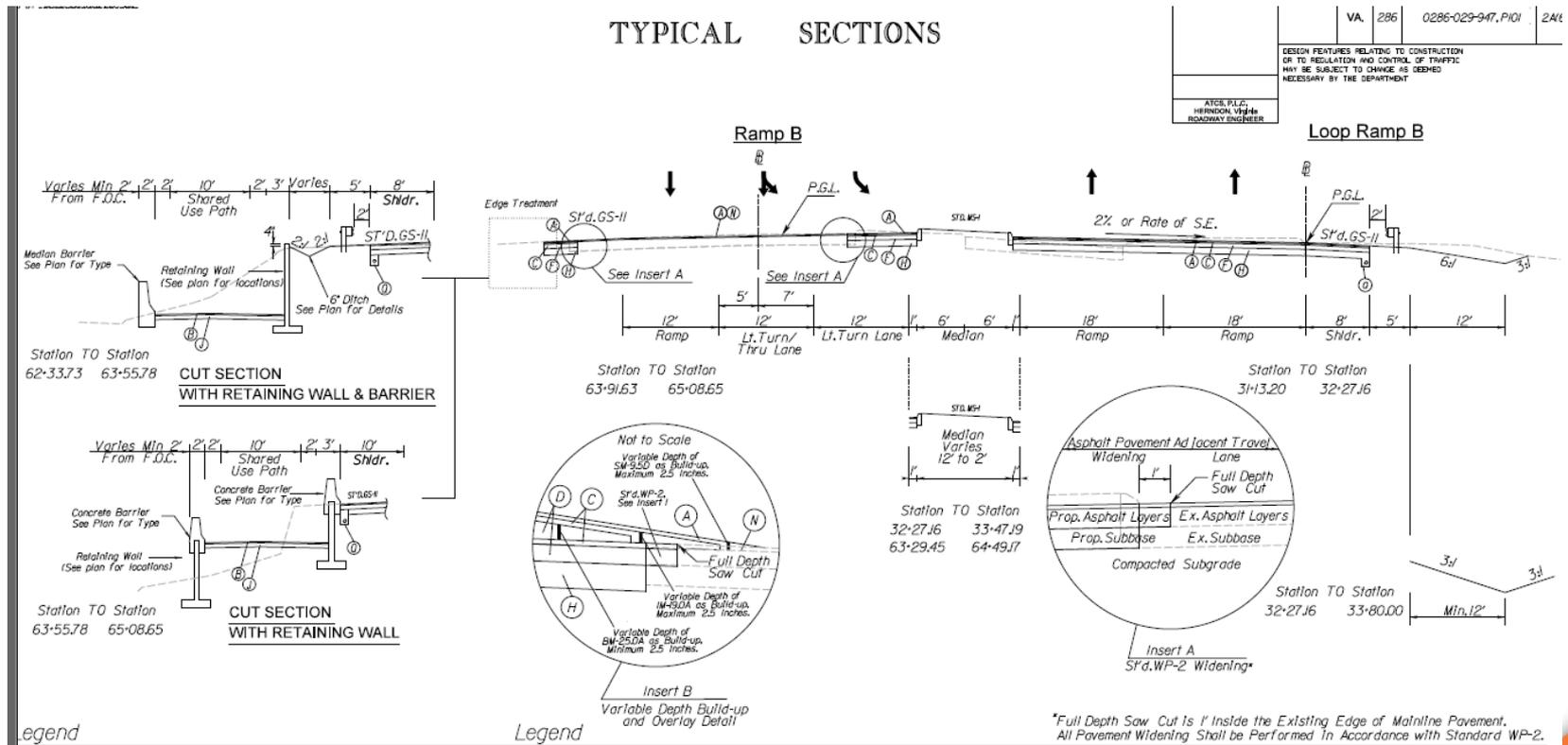
- Rolling Road/ Franconia-Springfield PKWY



Project Overview

(Section 2.0)

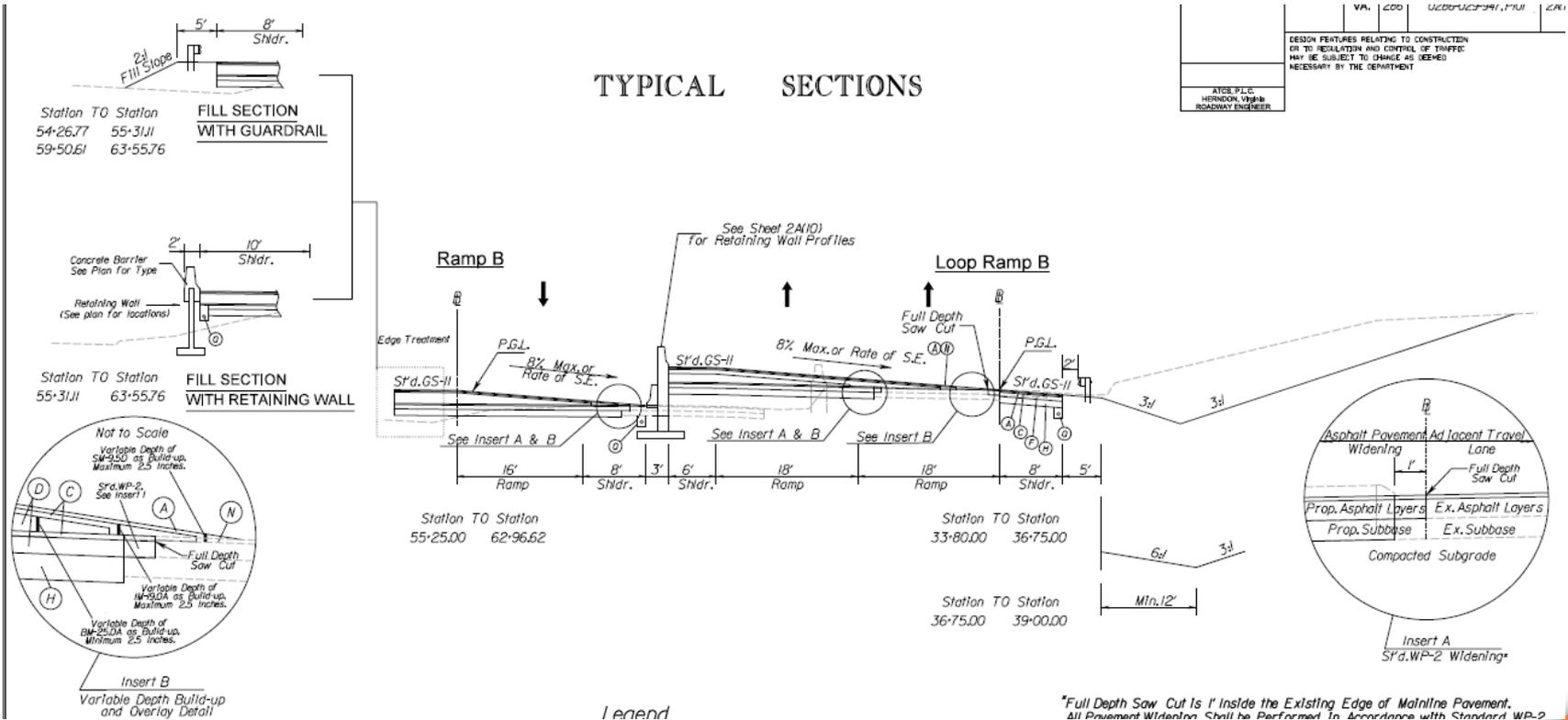
- Rolling Road/ Franconia-Springfield PKWY



Project Overview

(Section 2.0)

Rolling Road/ Franconia-Springfield PKWY



Project Overview

(Section 2.0)

- **Fairfax County PKWY**

- Project limits:

From: .21 Miles South Of Fairfax County PKWY

To: .18 Miles North of Fairfax County PKWY

- **Fairfax County PKWY Improvements:**

- Intersection improvements:
- Add an additional Ramp Loop (B) Lane
- Remove and install new signals
- Adjust left turn lane
- Install Pedestrian crossing

Project Overview

(RFQ Section 2.0)

DESIGNED BY: AECOM
 DESIGN SUPERVISED BY: MICHAEL J. GIBSON, P.E., (202) 450-2502 (AECOM)
 DESIGNED BY: AECOM (202) 450-2502

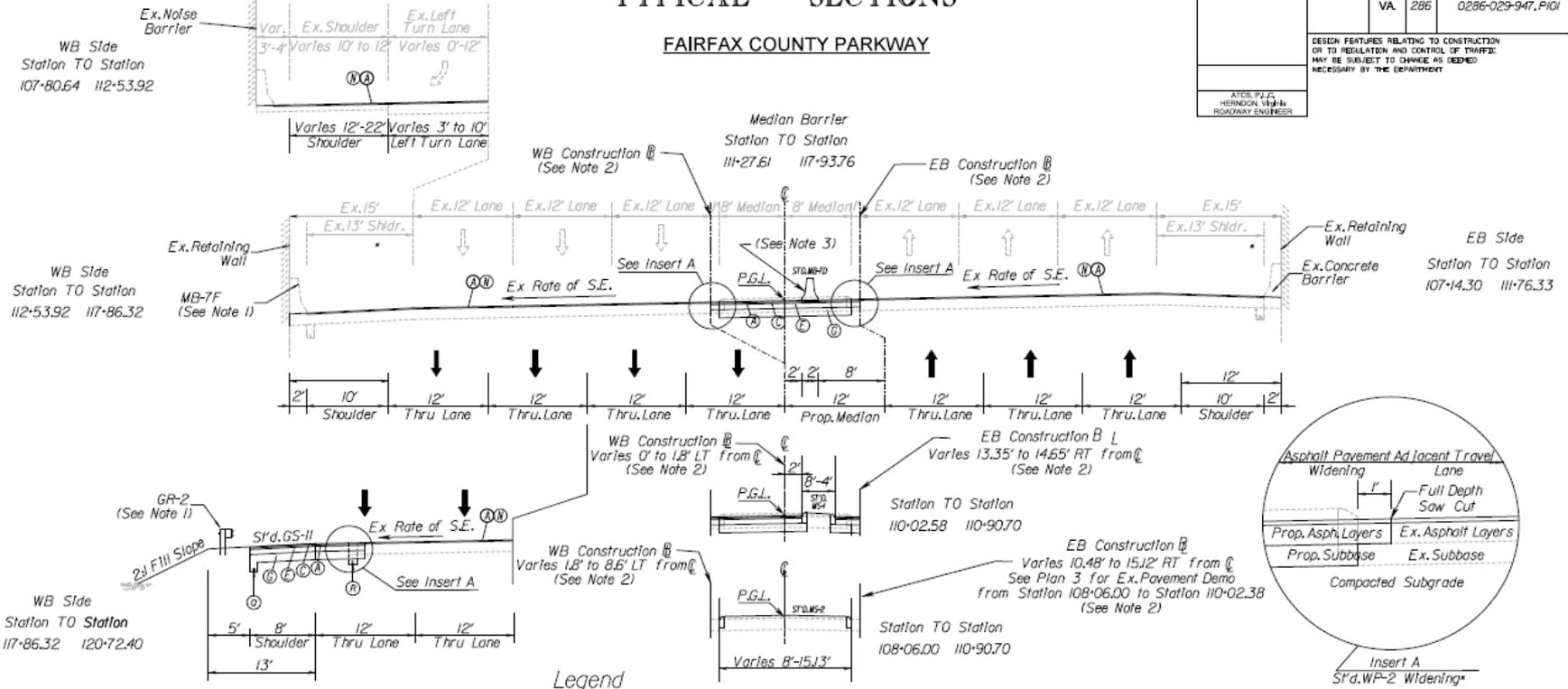
TYPICAL SECTIONS

FAIRFAX COUNTY PARKWAY

VA 286 0286-029-947, P101

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT.

AT&T, P.L.L.C.
 HENRICO, VIRGINIA
 ROADWAY ENGINEER



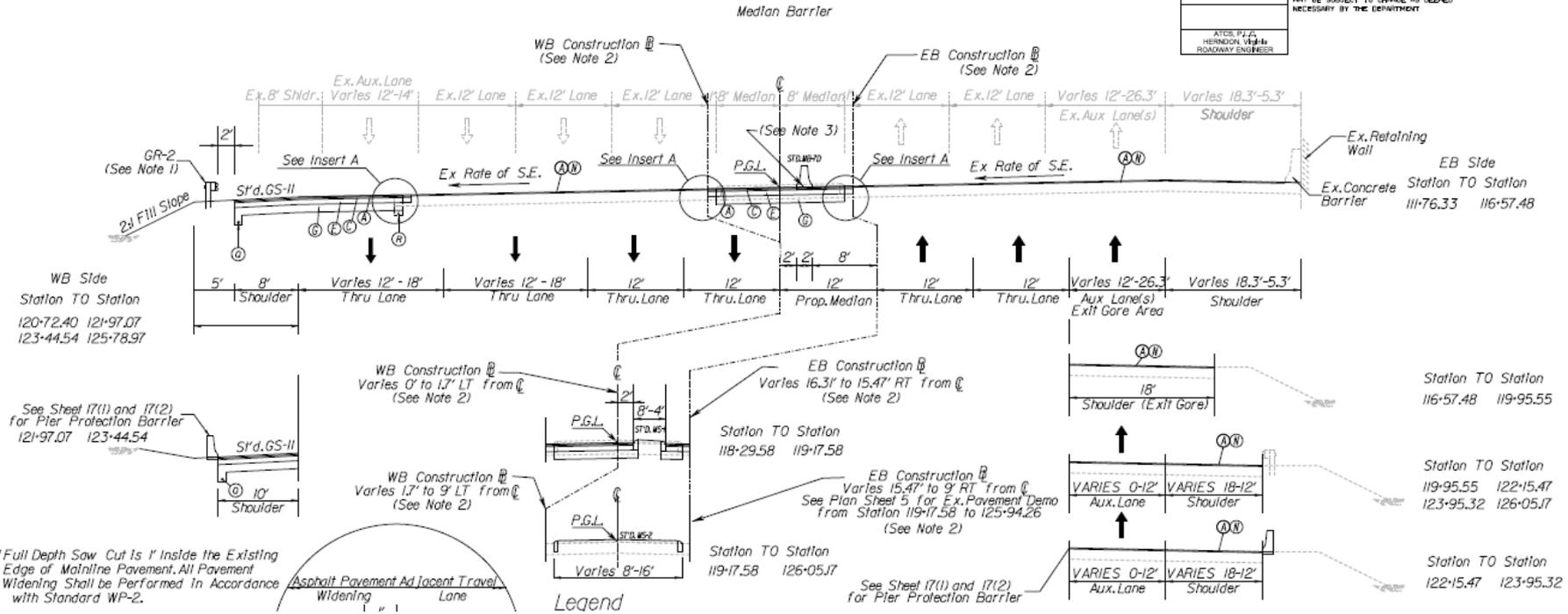
Project Overview

DESIGNED BY: AECOM
 DESIGN SUPERVISED BY: JIMMY L. ...
 DESIGNED BY: AECOM

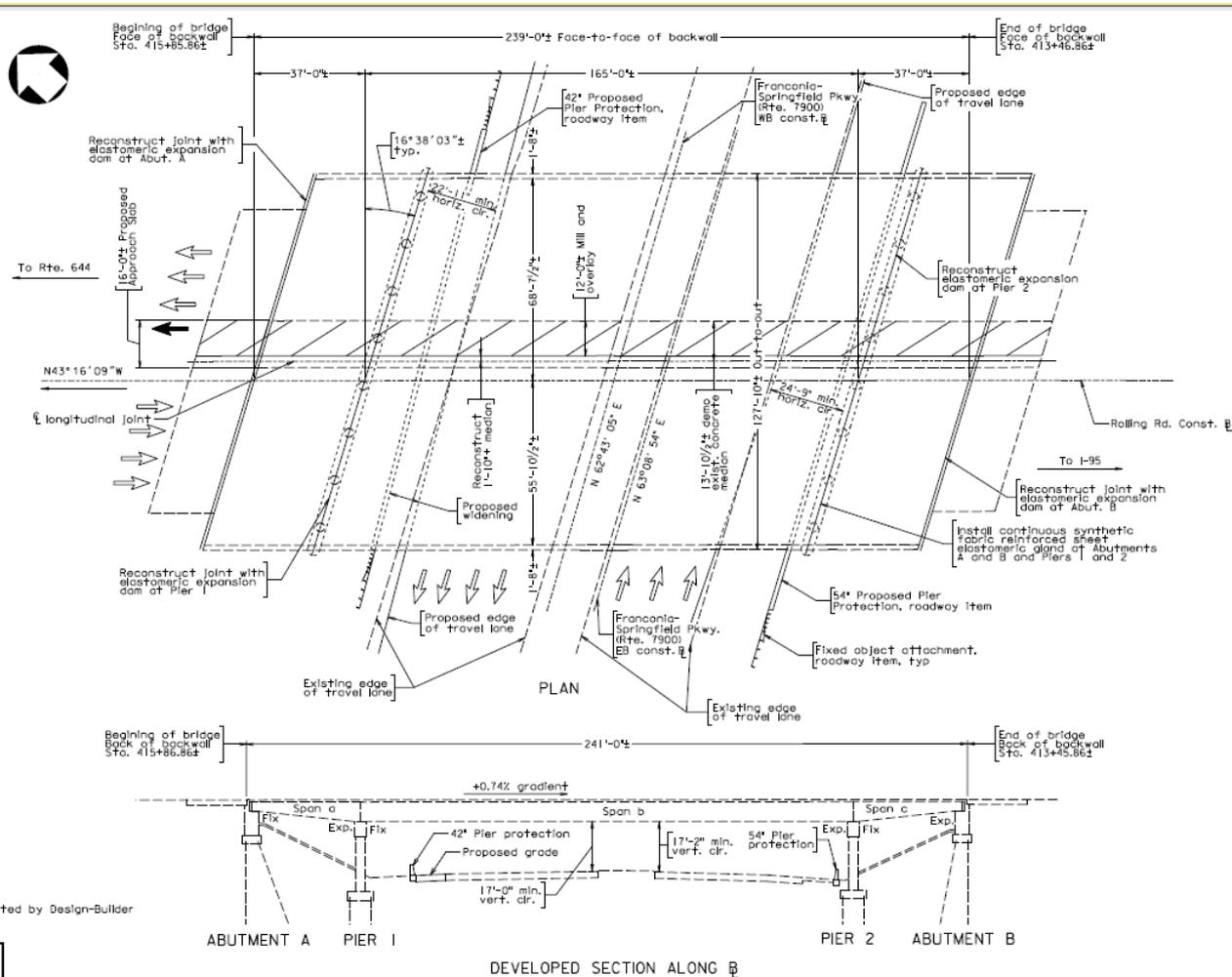
TYPICAL SECTIONS

FAIRFAX COUNTY PARKWAY / FRANCONIA-SPRINGFIELD PARKWAY

PROJECT	286	0286-029-947.P101	2A/2
DATE			
DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT			
AECOM, P.L.L.C. HERNDON, VIRGINIA ROADWAY ENGINEER			



Project Overview



Bridge Scope Of Work

SCOPE OF WORK:

- Demo existing median along the North Bound Lane on Bridge.
- Construct a 1'-10" wide median along the North Bound Lane on Bridge.
- Reconstruct deck joints with elastomeric expansion dam at Abutments A and B and at Piers 1 and 2.
- Mill deck 1½" where median is demo'd and overlay with LMC-VE overlay.
- Construct approach slab between existing approach slabs at Abutment A.
- Install pier protection barriers along East Bound and West Bound Franconia-Springfield Parkway.
- Clean and paint all bridge bearings.
- Repair deteriorated concrete piers and abutments.
- Repair portion of concrete slope protection.
- Install shoulder slot inlets and outlet pipe along the North Bound lanes at both ends of bridge.
- Waterproof face of existing parapets and all existing substructure after repairs.
- Apply epoxy concrete overlay to North Bound and South Bound bridge deck surface.

Existing Conditions



ABUTMENT A (EAST) APPROACH



GIRDER 1 SIDE (SOUTH) PROFILE

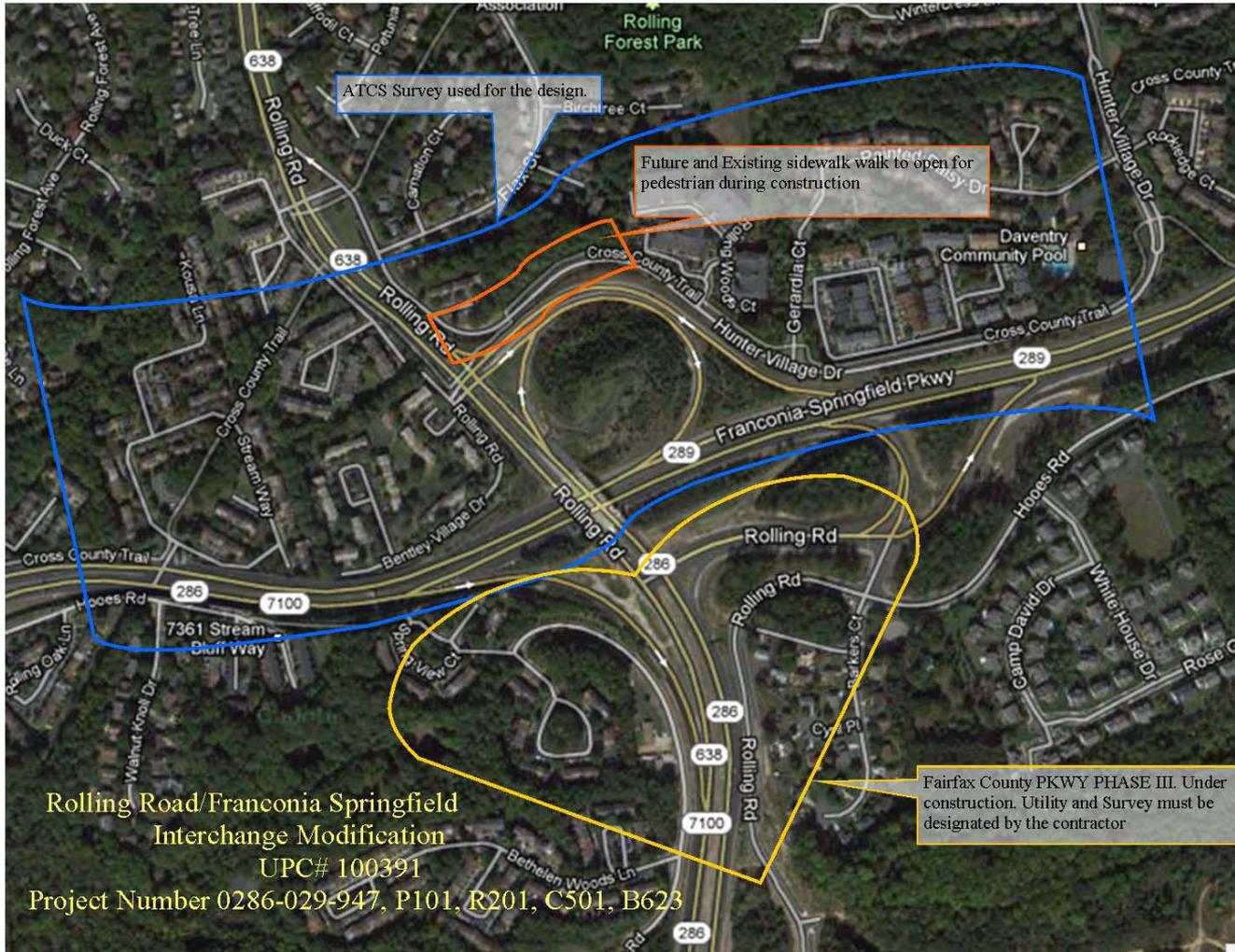


PHOTO 3 - RUSTED UTILITY PIPE COUPLING, BAY 1 OF SPAN 3



PHOTO 12 - PONDING WATER AT TOE OF SLOPE, ALONG PIER 2

Survey Information



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 Low Bid Procurement**
- **Short-List 3 Highest Ranked Teams**
- **Anticipated Scope of Work Outlined Section 2.2**
- **Estimated Contract Value: \$9,000,000**

Request for Qualifications (RFQ)

Anticipated Schedule

(Section 2.5)

RFQ Questions to VDOT	06/11/13
VDOT Response to Questions	06/21/13
Statement of Qualifications Due Date	07/08/13
Notification of Shortlist	08/26/13
RFP Release Date	08/27/13
Letter of Submittal Due	11/12/13
Price Proposals Due	11/12/13
Anticipated Award Date	12/04/13
Anticipated Final Completion Date	05/16/16

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
 - 14% 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 Risk** (Section 3.5)
 - Identify 3 Critical Project Risks

Evaluation Criteria

(Section 4)

- Offeror's Team Structure 40%
- Experience of Offeror's Team 30%
- Project Risks 30%
- Total 100%
- Scoring Range Application
 - Numerical score based on a 1-10 scale
 - Evaluation Criteria included for each submittal requirement
- Design-Build Evaluation Guidelines, Oct. 2011 (On VDOT'S DB Website)

Submittal Requirements (Section 5.0)

- **Deadline for submitting a Statement of Qualifications is July 8, 2013 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**

RFQ Questions

(Section 6.0)

- All questions and request for clarifications shall be submitted in writing.
- Deadline for submitting questions is **June 11, 2013.**
- Responses will be posted on VDOT's RFQ website by **June 21, 2013.**

Conflict of Interest (Section 11.2)

- **The following firms have been determined to have a conflict of interest:**
 - **ATCS**
 - **CH2M Hill**
 - **A Morton Thomas and Associates, Inc.**
 - **Alpha Corporation**
 - **BREE**
 - **Business Transformation Group**
 - **Capital Management & Information Engineering**
 - **Chi Associates**
 - **Continental Field Services Corporation**
 - **Jenkins Engineering Company**
 - **Keville Enterprise, Inc.**
 - **MCV Associates, Inc.**
 - **Michael Baker Corporation**
 - **NXL Construction Services, Inc.**
 - **Point Management Group, LLC**
 - **Pulsar Advertising**
 - **Redmon Group**
 - **Southeastern Institute Research**
 - **T3 Design, P.C.**
 - **TCE Incorporated**
 - **Telvent**
 - **Travesky & Associates, Ltd.**

- 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 ?