ATTACHMENT 3.4

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

RFP NO. C00104814DB69
PROJECT NO.: 0077-017-792, C501

ACKNOWLEDGEMENT OF RFP, REVISION AND/OR ADDENDA

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

By signing this Attachment 3.4, the Offeror acknowledges receipt of the RFP and/or following revisions and/or addenda to the RFP for the above designated project which were issued under cover letter(s) of the date(s) shown hereon:

1. Cover letter of January 8, 2014 – RFP
   (Date)

2. Cover letter of
   (Date)

3. Cover letter of
   (Date)

[Signature]
[Date]

Thomas W. Bell

PRINTED NAME
TITLE
Offerors shall furnish a copy of this Letter of Submittal Checklist, with the page references added, with the Letter of Submittal.

<table>
<thead>
<tr>
<th>Letter of Submittal Component</th>
<th>Form (if any)</th>
<th>RFP Part 1 Cross Reference</th>
<th>Page Reference</th>
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<tr>
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<td>Attachment 3.4 (Form C-78-RFP)</td>
<td>Sections 3.4; 4.0.1.1</td>
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<td>Letter of Submittal</td>
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<td>Section 4.1</td>
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<td>Letter of Submittal on Offeror's letterhead</td>
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<td>Section 4.1.1</td>
<td>1</td>
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<tr>
<td>Offeror's full legal name and address</td>
<td>NA</td>
<td>Section 4.1.1</td>
<td>4</td>
</tr>
<tr>
<td>Authorized representative's original signature</td>
<td>NA</td>
<td>Section 4.1.1</td>
<td>5</td>
</tr>
<tr>
<td>Declaration of intent</td>
<td>NA</td>
<td>Section 4.1.2</td>
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</tr>
<tr>
<td>120 day declaration</td>
<td>NA</td>
<td>Section 4.1.3</td>
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<tr>
<td>Point of Contact information</td>
<td>NA</td>
<td>Section 4.1.4</td>
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<tr>
<td>Principal Officer information</td>
<td>NA</td>
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<td>4</td>
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<tr>
<td>Offeror's Corporate Structure</td>
<td>NA</td>
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<td>4</td>
</tr>
<tr>
<td>Full Legal Name of Lead Contractor and Lead Designer</td>
<td>NA</td>
<td>Section 4.1.7</td>
<td>5</td>
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<tr>
<td>Offeror's VDOT prequalification information</td>
<td>NA</td>
<td>Section 4.1.8</td>
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<tr>
<td>DBE statement confirming Offeror is committed to achieving the required 2% DBE goal</td>
<td>NA</td>
<td>Section 4.1.9</td>
<td>5</td>
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<tr>
<td>Interim Milestone and Final Completion Dates</td>
<td>NA</td>
<td>Section 4.1.10</td>
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<tr>
<td>Letter of Submittal Component</td>
<td>Form (If any)</td>
<td>RFP Part 1 Cross Reference</td>
<td>Page Reference</td>
</tr>
<tr>
<td>------------------------------------------------------------------</td>
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<tr>
<td>Attachments to the Letter of Submittal</td>
<td>NA</td>
<td>Section 4.2</td>
<td></td>
</tr>
<tr>
<td>Affiliated and/or Subsidiary Companies</td>
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<tr>
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<td></td>
<td>Attachment 4.2.2(b)</td>
<td></td>
<td></td>
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<tr>
<td>Offeror's VDOT prequalification certificate</td>
<td>NA</td>
<td>Section 4.2.3</td>
<td>See Tabs</td>
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<tr>
<td>Evidence of obtaining bonding</td>
<td>NA</td>
<td>Section 4.2.4</td>
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<tr>
<td>Full size copies of DPOR licenses and SCC registrations</td>
<td>NA</td>
<td>Section 4.2.5</td>
<td>See Tabs</td>
</tr>
<tr>
<td>SCC registration information - businesses</td>
<td>Attachment 4.2.5</td>
<td>Section 4.2.5.1</td>
<td>See Tabs</td>
</tr>
<tr>
<td>DPOR registration information - businesses</td>
<td>Attachment 4.2.5</td>
<td>Section 4.2.5.2</td>
<td>See Tabs</td>
</tr>
<tr>
<td>Lead Contractor Work History Form</td>
<td>Attachment 4.2.6(a)</td>
<td>Section 4.2.6</td>
<td>See Tabs</td>
</tr>
<tr>
<td>Lead Designer Work History Form</td>
<td>Attachment 4.2.6(b)</td>
<td>Section 4.2.6</td>
<td>See Tabs</td>
</tr>
</tbody>
</table>
January 24, 2014

Commonwealth of Virginia Department of Transportation (VDOT)
Central Office Mail Center
Loading Dock Entrance
1401 E. Broad Street
Richmond, VA 23219
Attn: Brenda L. Williams

Re: Request for Proposals
I-77 Active Traffic and Safety Management System
From: North Carolina State Line (I-77 Mile Marker 0)
To: Hillsville (I-77 Mile Marker 12)
Carroll County, Virginia
State Contract ID No. 0077-017-792, C501
Federal Project No. OC-0771 (100)
Contract ID No. C00104814DB69

Dear Selection Committee:

The Virginia Department of Transportation is looking for a design-build team to design and construct the I-77 Active Traffic and Safety Management System Project in Carroll County, Virginia. The project goal is to allow for better traffic management and improved safety along a rural stretch of I-77 that has a history of multi-vehicle crashes, many resulting in fatalities, often caused or magnified by a deadly combination of inclement weather with low visibility and heavy traffic volumes travelling at excessive speed. The system envisioned will provide better real-time monitoring of weather conditions, traffic flow, and freeway operations which can support increased communications to drivers through additional Dynamic Message signs and new variable speed limit signs that better match travel speeds to the prevailing sight distance. The
work anticipated includes: project management and coordination; preliminary engineering; ITS design; sign structure and foundation design; clearing and grubbing; infrastructure construction; ITS device installation and configuration; utility additions, adjustments, and coordination; static guide sign fabrication and installation; minor temporary roadway improvements; guardrail installation; system integration; system testing and acceptance; training; system maintenance until final acceptance; and system documentation.

**Richardson-Wayland Electrical Company, LLC (RWEC)** and our team have the experience, skilled engineers, construction staff, equipment, and resources to provide VDOT with superior design-build services for the I-77 ATSMS Project. RWEC has been in business as an Electrical and General Contractor for 100 years and as an Electrical Contractor focused on traffic signals and ITS systems for 30 years. Our staff consists of Master Electricians, Electrical Apprentices, IMSA Certified Technicians, BICSI Certified Technicians and equipment operators all with many years of experience in the transportation work place. Much of our work is performed on streets and highways.

Over the years, RWEC has worked with many of the systems proposed for this project. Our experience has grown with the transportation market demand. We have worked on projects involving overhead sign structures, CCTV, dynamic message signs (DMS), overhead directional signs and vehicle detection systems. We have also worked on projects with associated ITS components including adaptive signal systems, uninterruptible power supply (UPS) Systems for traffic control cabinets, and automatic traffic count stations.

RWEC has a long and successful history of working with VDOT and has many ongoing projects with the Southwest, Central, and Northwest Region Operations including current projects through which RWEC is providing task order based services for traffic signal systems and other ITS devices.

We have chosen **AECOM Technical Services, Inc. (AECOM)** as our lead designer because of their extensive ITS experience throughout the world as well as their specific experience with VDOT ITS systems and practices, and their experience in providing similar services through design-build contracting mechanisms. AECOM has recently provided ITS design for major projects in California, Florida, Pennsylvania, and Ohio, including several design-build contracts. In Virginia, AECOM has performed upgrades to the ITS Ethernet communications network in the ERO and designed fiber optic trunk line upgrades along I-95. Finally, through our decades of
work on the Operations and Maintenance contracts in the ERO and more recently in the SWRO, our team understands the equipment, operations, and vision for ITS systems in Virginia.

Additionally, we have included **Digital Traffic Systems, Inc. (DTS)** as a key subconsultant on this project. DTS is an ITS service provider and Integrated Sensor Systems installation, maintenance, and services company, focused on serving the Transportation Information Systems Sector. The firm is familiar with the project management, scheduling, dispatch, training, and field maintenance skills required to install, commission and maximize the operational performance and utility of fixed and portable ITS devices and traffic sensors for real-time monitoring of transportation network conditions and operations.

DTS has provided VDOT with performance based ITS on-call maintenance services since 2004 under Contract 106-PC and its successor contract 107-FH, in maintaining ITS field devices along the entire I-81 corridor. Under the scope of these contracts, DTS maintains a wide variety of ITS field devices along 500 interstate miles that overlaps two operational regions within Virginia. The deployed ITS assets include: CCTV cameras (both solar and AC powered sites), remote video encoder technologies, ESS (RWIS) stations, communications networks (including T-1, DSL, and wireless backbones), software systems, Restricted Weather/Fog Warning Systems, In-road Restricted Visibility Lighting, Dynamic Message Signs, Highway Advisory Radio, traffic monitoring devices, and other traffic management field equipment. Emergency corrective response is provided on a 24/7 basis along with scheduled preventive maintenance for enhanced reliability.

DTS, through VDOT Contracts 1005ES, 1006ES, 1007ES, and 1008ES and predecessor contracts, has over 10 years of experience providing VDOT with performance based statewide maintenance services for over 400 Continuous Count Stations and 200 non-intrusive traffic monitoring sites across Virginia. DTS has facilitated many technical and operational enhancements to improve asset performance, data quality, reliability, and importantly, to leverage existing infrastructure to cost effectively deliver both planning and real-time operational data for multiple uses.

Froehling & Robertson will provide Geotechnical and material testing services. Performance Signs LLC is our DBE and will provide sign and structure materials on the project. Most team members have worked with the Lead Contractor and/or Lead Designer on numerous successful projects for VDOT.
Our team has thoroughly reviewed the RFP information package, visited the project site, studied the issues, and is prepared to implement this project for VDOT. The following sections respond to the specific requirements of the RFP related to the Letter of Submittal:

**Offeror’s Legal Name and Address**

Richardson-Wayland Electrical Co., LLC  
13th Street SW & Memorial Bridge  
Roanoke, Virginia  24015

RWEC is organized as a Delaware Corporation and is registered (and in good standing) with the State Corporation Commission.

**Declaration of Intent**

It is the intent of Richardson-Wayland Electrical Co., LLC to, if selected, enter into a contract with VDOT for the project in accordance with the terms of this RFP.

**120 Day Declaration**

Richardson-Wayland Electrical Co, LLC hereby declares that the offer represented by the Price Proposal will remain in full force and effect for one hundred twenty (120) days after the date of submission to VDOT.

**Point of Contact Information**

The Point of Contact for the Offeror is as follows:

Mr. Tom Bell  
Vice-President  
Richardson-Wayland Electrical Co., LLC  
13th Street & Memorial Bridge  
Roanoke, Virginia  24015  
(540) 344-3244 ext. 247 work  
(540) 400-3191 mobile  
(540) 777-1204 fax

**Principal Officer Information**

Same as Point of Contact above

**Offeror’s Corporate Structure**
Richardson-Wayland Electrical Co, LLC, is a limited liability corporation and will serve as the prime/general contractor for the Design-Build Team. All other team members will enter into subcontractor agreements with RWEC. The required bonding will be procured by RWEC and will include both a 100% performance bond and a 100% payment bond.

Lead Contractor
The Lead Contractor for this Project is Richardson-Wayland Electrical Co., LLC.

Lead Designer
The Lead Designer for this contract will be AECOM Technical Services Inc.

Offeror’s Prequalification Number
RWEC’s VDOT Prequalification Number is R009.

DBE Participation
RWEC is committed to achieving a minimum of two percent (2%) DBE participation based on the entire value of the contract.

Interim Milestone and Final Completion Dates
   Interim Milestone     6/5/2015
   Final Completion      9/4/2015

RWEC appreciates this opportunity to present our qualifications and price proposal to VDOT for this important design-build project. We are confident that our team can work with VDOT to successfully bring this project to reality.

Sincerely,

Tom Bell
Vice-President
Richardson-Wayland Electrical Co., LLC
ATTACHMENT 4.2.1
State Project No. 0077-017-792, C-501

Affiliated and Subsidiary Companies of the Offeror

Offerors shall complete the table and include the addresses of affiliates or subsidiary companies as applicable. By completing this table, Offerors certify that all affiliated and subsidiary companies of the Offeror are listed.

- The Offeror does not have any affiliated or subsidiary companies.
- Affiliated and/ or subsidiary companies of the Offeror are listed below.

<table>
<thead>
<tr>
<th>Relationship with Offeror (Affiliate or Subsidiary)</th>
<th>Full Legal Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parent</td>
<td>Argos Utilities Holdings</td>
<td>PO Box 12648, Roanoke, Virginia 24027</td>
</tr>
<tr>
<td>Sister</td>
<td>Contracting Enterprises LLC</td>
<td>PO Box 13725, Roanoke, Virginia 24063</td>
</tr>
<tr>
<td>Grandparent</td>
<td>Energy Services Holdings</td>
<td>PO Box 11961, Roanoke, Virginia 24022</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>AECOM, Inc., a Delaware corporation (FEIN: 06-0852759)</td>
<td>2 Technology Park Drive, Westford, Massachusetts 01886</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>AECOM Services, Inc., a California corporation (FEIN: 95-2084998)</td>
<td>515 S. Flower Street, Los Angeles, California 90071</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>AECOM USA, Inc., a New York corporation (FEIN: 13-5511947)</td>
<td>605 Third Avenue, New York, New York 10158</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>Davis Langdon, Inc., a California corporation (FEIN: 94-3230154)</td>
<td>515 S. Flower Street, Los Angeles, California 90071</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>Economic Research Associates, a California corporation (FEIN: 95-3611116)</td>
<td>515 S. Flower Street, Los Angeles, California 90071</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>EDAW, Inc., a Delaware corporation (FEIN: 20-8662876)</td>
<td>150 Chestnut Street, San Francisco, California 94111</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>Earth Tech Environment &amp; Infrastructure, Inc., a Wisconsin corporation (FEIN: 39-0246950)</td>
<td>515 S. Flower Street, Los Angeles, California 90071</td>
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<td>Subsidiary</td>
<td>Earth Tech WE Holding, Inc., a Delaware corporation (FEIN: 51-0362984)</td>
<td>515 S. Flower Street, Los Angeles, California 90071</td>
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<td>Subsidiary</td>
<td>Tishman Construction Corporation, a Delaware Corporation (FEIN: 13-4012829)</td>
<td>321 West 44th Street, New York, NY 10036</td>
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<td>Subsidiary</td>
<td>Grupo Rust International di Venezuela C.A.</td>
<td>Venezuela</td>
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## Affiliated and Subsidiary Companies of the Offeror

<table>
<thead>
<tr>
<th>Affiliates</th>
<th>Location</th>
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<tr>
<td>Commonwealth Engineering &amp; Construction, LLC, a Texas limited liability company (19% owned)</td>
<td>Texas</td>
</tr>
<tr>
<td>Shanghai Earth Tech Eng. Cons. Co. Ltd. (48% owned by ATS)</td>
<td>China</td>
</tr>
<tr>
<td>AECOM INGENIERIA S.A. de C.V. (99% owned by ATS)</td>
<td>Mexico</td>
</tr>
</tbody>
</table>
ATTACHMENT 3.4

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

RFP NO.      G00104814DB69
PROJECT NO.:  0077-017-792, C501

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   (Date)

2. Cover letter of
   (Date)

3. Cover letter of
   (Date)

[Signature]

[Date]

[Printed Name]

[TITLE]
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0077-017-792, C-501

1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

The undersigned makes the foregoing statements to be filed with the proposal submitted on behalf of the Offeror for contracts to be let by the Commonwealth Transportation Board.

[Signature] 1-21-14  Senior Vice President
Signature  Date  Title

AECOM
Name of Firm
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0077-017-792, C-501

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[Signature] 1/20/2014 [Vice President Program Development]
Signature Date Title

[Digital Traffic Systems, Inc.]
Name of Firm
ATTACHMENT 4.2.2(b)  
CERTIFICATION REGARDING DEBARMENT  
LOWER TIER COVERED TRANSACTIONS  

Project No.: 0077-017-792, C-501  

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[Signature]  
Date  
Title  

Name of Firm  

[Seal]
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0077-017-792, C-501

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Signature 1/21/2014  President
Date Title

Name of Firm

Froehling & Robertson, Inc.
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0077-017-792, C-501

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[Signature] January 20, 2014 [Name of Firm] [Title]

Rice Associates, Inc.
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0077-017-792, C-501

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[Signature] [Date] 1/23/14

Title

Performance Signs, LLC

Name of Firm
R009
RICHARDSON-WAYLAND ELECTRICAL CO. LLC
FREQ. EXP : 08/31/2014

--FREQ ADDRESS -----------------  WORK CLASSES (LISTED BUT NOT LIMITED TO)
P. O. BOX 12648
ROANOKE, VA 24027
PHONE : 540-344-3244
FAX : 540-777-2104

BUSINESS CONTACT: GUSLER, KENNETH CRAIG
EMAIL: CGUSLER@RWEC.COM

-----DBE INFORMATION-----

DBE TYPE : N/A
DBE CONTACT: N/A

R403
RICHMOND PRIMOID, INC.
FREQ. EXP : 08/31/2014

--FREQ ADDRESS -----------------  WORK CLASSES (LISTED BUT NOT LIMITED TO)
P. O. BOX 6785
RICHMOND, VA 23230
PHONE : 804-344-4561
FAX : 804-225-7271

BUSINESS CONTACT:
EMAIL: BROSE@PRIMOID.COM

-----DBE INFORMATION-----

DBE TYPE : N/A
DBE CONTACT: N/A
Details of license number 2705116407

Name: 
License Number: 
License Description: 
Class Definitions (http://lis.virginia.gov/cgi-bin/legp604.exe?000+cod+54.1-1100) 
Business Type: 
Address: 
Specialties/Classifications: 
Classification Definitions (http://lis.virginia.gov/cgi-bin/legp604.exe?000+reg+18VAC50-22-20) 
Initial Certification Date: 
Expiration Date: 

No Open Complaints

"Open Complaints" reflect only those complaints against regulants for which a departmental investigation has determined that sufficient evidence exists to establish probable cause of a violation of the law or regulations. Only those cases that have proceeded through an investigation to the adjudication stage are displayed. State law prohibits the disclosure of any information about open complaints (Code of Virginia Section 54.1-108). (http://leg1.state.va.us/cgi-bin/legp504.exe?000+cod+54.1-108) Members of the public may review official records and obtain copies only after a complaint investigation is closed.

No Closed Complaints

"Closed Complaints" reflect complaints against regulants closed since 1990. Cases closed without disciplinary action are purged after three years in accordance with DPOR's record retention policy.

To inquire about closed complaints, see the department's Public Records Access (http://www.dpor.virginia.gov/recordsanddocuments/) or contact the department's Information Management Section at (804) 367-8583 or publicrecords@dpor.virginia.gov (mailto:publicrecords@dpor.virginia.gov).

Recovery Fund Claims include claims against a licensee where a judgment has been obtained for improper or dishonest conduct in a court of law. The Contractors Transaction Recovery Fund and the Real Estate Transaction Recovery Fund provide monetary relief to consumers who incur losses through the improper and dishonest conduct of a licensed contractor or licensed real estate professional. The funds are supported entirely by assessments paid by licensed contractors and licensed real estate professionals, not by any tax revenues.

The information on this page was last updated on 2014-01-22.
DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION  
COMMONWEALTH OF VIRGINIA  
9960 Mayland Dr., Suite 400, Richmond, VA 23233  
Telephone: (804) 367-8500  

BOARD FOR CONTRACTORS  
CLASS A CONTRACTOR  
CLASSIFICATIONS: AES ELE ESC H/H  

DIGITAL TRAFFIC SYSTEMS INC  
8401 A JEFFERSON ST NE  
ALBUQUERQUE, NM 87113  

Gordon N. Dixon, Director  

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)
BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG, LS

ANDERSON & ASSOCIATES OF VIRGINIA INC
100 ARDMORE STREET
BLACKSBURG, VA 24060

Gordon N. Dixon, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.
BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: LS

RICE ASSOCIATES INC
308 TURNER ROAD
SUITE G
RICHMOND, VA 23225

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)
Richardson-Wayland Electrical Company LLC

General
SCC ID: T0326134
Entity Type: Foreign Limited Liability Company
Jurisdiction of Formation: DE
Date of Formation/Registration: 12/4/2006
Status: Active

Principal Office
AT MEMORIAL BRIDGE 13TH ST SW
PO BOX 12468
ROANOKE VA24027

Registered Agent/Registered Office
BUSINESS FILINGS INCORPORATED
4701 COX ROAD, SUITE 285
GLEN ALLEN VA 23060
HENRICO COUNTY 143
Status: Active
Effective Date: 10/4/2013

Screen ID: e1000

https://sccfile.scc.virginia.gov/Business/T0326134
AECOM Technical Services, Inc.

**General**

SCC ID: F1078502  
Entity Type: Foreign Corporation  
Jurisdiction of Formation: CA  
Date of Formation/Registration: 7/2/1991  
Status: Active  
Shares Authorized: 2500

**Principal Office**

515 S. FLOWER ST.  
SUITE 1050  
LOS ANGELES CA90071

**Registered Agent/Registered Office**

CT CORPORATION SYSTEM  
4701 COX RD STE 301  
GLEN ALLEN VA 23060  
HENRICO COUNTY 143  
Status: Active  
Effective Date: 1/5/2004
**DIGITAL TRAFFIC SYSTEMS, INC.**

**General**

- SCC ID: F1468299
- Entity Type: Foreign Corporation
- Jurisdiction of Formation: DE
- Date of Formation/Registration: 4/18/2001
- Status: Active
- Shares Authorized: 76401907

**Principal Office**

- 8401 A JEFFERSON NE
- ALBUQUERQUE NM 87113

**Registered Agent/Registered Office**

- CT CORPORATION SYSTEM
- 4701 COX ROAD, SUITE 285
- GLEN ALLEN VA 23060
- HENRICO COUNTY 143
- Status: Active
- Effective Date: 10/4/2013

Screen ID: e1000

Need additional information? Contact: sccfile@scc.virginia.gov
Website questions? Contact: webmaster@scc.virginia.gov

We provide external links throughout our site.
Please note: The SCC website will be unavailable Thursday, March 21, from 6 p.m. to 10 p.m. for system maintenance. We apologize for the inconvenience and appreciate your patience.

<table>
<thead>
<tr>
<th>CORP ID:</th>
<th>0171262 - 9</th>
<th>STATUS:</th>
<th>00 ACTIVE</th>
<th>STATUS DATE:</th>
<th>12/06/76</th>
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<td>CORP NAME:</td>
<td>ANDERSON &amp; ASSOCIATES OF VIRGINIA, INC.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>DATE OF CERTIFICATE:</td>
<td>12/06/1976</td>
<td>PERIOD OF DURATION:</td>
<td></td>
<td>INDUSTRY CODE:</td>
<td>00</td>
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<tr>
<td>STATE OF INCORPORATION: VA VIRGINIA</td>
<td>STOCK INDICATOR: S STOCK</td>
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<tr>
<td>MERGER IND:</td>
<td>CONVERSION/DOMESTICATION IND:</td>
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<td></td>
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<tr>
<td>GOOD STANDING IND: Y</td>
<td>MONITOR INDICATOR:</td>
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<tr>
<td>CHARTER FEE:</td>
<td></td>
<td>MON NO:</td>
<td></td>
<td>MON STATUS:</td>
<td>MONITOR DTE:</td>
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<tr>
<td>R/A NAME:</td>
<td>S. K. ANDERSON</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STREET:</td>
<td>100 ARDMORE STREET</td>
<td>AR RTN MAIL:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CITY:</td>
<td>BLACKSBURG</td>
<td>STATE: VA</td>
<td>ZIP: 24060</td>
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<tr>
<td>R/A STATUS:</td>
<td>2 OFFICER</td>
<td>EFF. DATE: 02/28/80</td>
<td>LOC: 160</td>
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<tr>
<td>ACCEPTED AR#:</td>
<td>212 54 9937</td>
<td>DATE: 12/27/12</td>
<td></td>
<td>MONTGOMERY COUN</td>
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<tr>
<td>CURRENT AR#:</td>
<td>212 54 9937</td>
<td>DATE: 12/27/12</td>
<td>STATUS: A</td>
<td>ASSESSMENT INDICATOR: 0</td>
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<td>12</td>
<td>370.00</td>
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</table>
FROELHLING & ROBERTSON, INCORPORATED

General

SCC ID: 00272112
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 10/11/1924
Status: Active
Shares Authorized: 1100000

Principal Office

3015 DUMBARTON ROAD
HENRICO VA23228

Registered Agent/Registered Office

WILLIAM H HOOFNAGLE III
1900 ONE JAMES CENTER
901 E CARY ST
RICHMOND VA 23219
RICHMOND CITY 216
Status: Active
Effective Date: 9/21/2011

Select an action

File a registered agent change
File a registered office address change
Resign as registered agent
File an annual report
Pay annual registration fee
Order a certificate of good standing
Submit a PDF for processing (What can I submit?)
View eFile transaction history
Manage email notifications
RICE ASSOCIATES, INC.

General

SCC ID: 03316627
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 12/15/1988
Status: Active
Shares Authorized: 60000

Principal Office

10625 GASKINS WAY
MANASSAS VA 20109

Registered Agent/Registered Office

DAVID F RICE III
10625 GASKINS WAY
MANASSAS VA 20109
PRINCE WILLIAM COUNTY 176
Status: Active
Effective Date: 12/20/2006

Select an action

File a registered agent change
File a registered office address change
Resign as registered agent
File an annual report
Pay annual registration fee
Order a certificate of good standing
Submit a PDF for processing (What can I submit?)
View eFile transaction history
Manage email notifications

Screen ID: e1000

Need additional information? Contact sccinfo@scc.virginia.gov Website questions? Contact: webmaster@scc.virginia.gov

PDF (.pdf) Reader Excel (.xls) Viewer PowerPoint (.ppt) Viewer Word (.doc) Viewer

Build #: 1.0.0.23101
Offerors shall complete the table and include the required state registration and licensure information. By completing this table, Offerors certify that their team complies with the requirements set forth in Section 4.2.5 and that all businesses listed are active and in good standing.

<table>
<thead>
<tr>
<th>Business Name</th>
<th>SCC Number</th>
<th>SCC Type of Corporation</th>
<th>SCC Status</th>
<th>DPOR Registered Address</th>
<th>SCC Status</th>
<th>DPOR Registration Type</th>
<th>DPOR Registration Number</th>
<th>DPOR Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richardson-Wayland Electrical Co., LLC</td>
<td>T0326134</td>
<td>Foreign Limited Liability Co.</td>
<td>Active</td>
<td>1404 Memorial Ave. Roanoke, VA 24015</td>
<td>LLC</td>
<td>2705116407</td>
<td>9/30/2015</td>
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</tr>
<tr>
<td>AECOM Technical Services, Inc.</td>
<td>F1078502</td>
<td>Foreign Corporation</td>
<td>Active</td>
<td>1315 Franklin Rd. Roanoke, VA 24016</td>
<td>LS, ENG</td>
<td>0411000681</td>
<td>02/28/2014</td>
<td></td>
</tr>
<tr>
<td>Digital Traffic Systems, Inc.</td>
<td>F1468299</td>
<td>Foreign Corporation</td>
<td>Active</td>
<td>8401 A Jefferson St NE Albuquerque, Nm 87113</td>
<td>Contractor Class A</td>
<td>2705080143</td>
<td>10/31/2015</td>
<td></td>
</tr>
<tr>
<td>Froehling &amp; Robertson, Inc.</td>
<td>0027211-2</td>
<td>Corporation</td>
<td>Active, In good standing</td>
<td>1734 Seibel Dr., NE Roanoke, VA 24040</td>
<td>Eng.</td>
<td>0411000053</td>
<td>2/28/2014</td>
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<tr>
<td>Performance Signs, LLC</td>
<td>0171262.9</td>
<td>C. CORP</td>
<td>Active</td>
<td>100 Ardmore St., Blacksburg VA</td>
<td>PE, LS</td>
<td>0407 004805</td>
<td>12/31/13</td>
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</tr>
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</table>
## LEAD CONTRACTOR - WORK HISTORY FORM

**(LIMIT 1 PAGE PER PROJECT)**

<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime design consulting firm responsible for the overall project design.</th>
<th>c. Contact information of the Client or Owner and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Contract Completion Date (Original)</th>
<th>e. Contract Completion Date (Actual or Estimated)</th>
<th>f. Contract Value (in thousands)</th>
<th>g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement.(in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: VDOT Order No. G-85 (NFO) 9999-964-125, N501</td>
<td>Name: VDOT</td>
<td>Name of Client/ Owner: VA Department of Transportation Project Manager: Mr. Andrew Lessner Phone: 804-524-6112 Email: <a href="mailto:Andrew.Lessner@vdot.virginia.gov">Andrew.Lessner@vdot.virginia.gov</a></td>
<td>Dec. 31, 2012</td>
<td>Aug. 31, 2013 Extended</td>
<td>$2,721,591.98</td>
<td>$2,169,518.00 100%</td>
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<tr>
<td>Location: VDOT Central Operations Region</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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.

This project consists of furnishing and maintaining adequate material on hand to respond to Department's need for timely completion of traffic signal work, ITS system work, Fiber Optic communications lines and switches, and Closed Circuit Television Cameras (CCTV), in accordance with plans, sketches, specifications and provisions in the VDOT Central Operations Region. The contract value has averaged between $1.5 and $2.0 million per year.

Under multiple Task Work Orders, Richardson-Wayland performed the following services:

- Construction of new sign structures and foundations
- Construction of new signal poles and mast arms and foundations
- Installation of new equipment cabinets and internal hardware/electronics
- Installation of fiber optic conduit
- Trenching and installation of conduit and junction boxes
- Installation or construction of Vehicle Detection Systems
- Commissioning of site power and communications infrastructure
- Coordination with TOC staff for integration
- Restoration of all disturbed areas
- Provision of as-built structural and foundation plans
- Provision of shop drawings
- Provision of all documentation and testing
### LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime design consulting firm responsible for the overall project design.</th>
<th>c. Contact information of the Client or Owner and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Contract Completion Date (Original)</th>
<th>e. Contract Completion Date (Actual or Estimated)</th>
<th>f. Contract Value (in thousands)</th>
<th>g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: VDOT Order No. G-34 (NFO)TS06-968-911,N501</td>
<td>Location: VDOT Northwestern Operations Region</td>
<td>Name: VDOT Department of Transportation Project Manager: Ma’in Krunz Phone: 540-332-0275 Email: Ma’<a href="mailto:in.Krunz@vdot.virginia.gov">in.Krunz@vdot.virginia.gov</a></td>
<td>Dec. 31, 2013 (+) two, 1-year extensions</td>
<td>Ongoing</td>
<td>$2,319,533.05</td>
<td>Earned thru 10/19/13 $4,022,577.00 98%</td>
</tr>
</tbody>
</table>

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.

This project consists of furnishing and maintaining adequate material on hand to respond to Department's need for timely completion of traffic signal work, ITS system work, Fiber Optic communications lines and switches, and Closed Circuit Television Cameras (CCTV), in accordance with plans, sketches, specifications and provisions in the VDOT Northwestern Operations Region. The contract value has totaled over $4.0 million and has averaged approximately $1.5 million per year.

Under multiple Task Work Orders, Richardson-Wayland performed the following services:

- Construction of new sign structures and foundations
- Construction of new signal poles and mast arms and foundations
- Installation of new equipment cabinets and internal hardware/electronics
- Installation of fiber optic conduit
- Installation or construction of vehicle detection systems
- Trenching and installation of conduit and junction boxes
- Commissioning of site power and communications infrastructure
- Coordination with TOC staff for integration
- Restoration of all disturbed areas
- Provision of as-built structural and foundation plans
- Provision of shop drawings
- Provision of all documentation and testing
**ATTACHMENT 4.2.6(a)**

**LEAD CONTRACTOR - WORK HISTORY FORM**

*(LIMIT 1 PAGE PER PROJECT)*

<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime design consulting firm responsible for the overall project design.</th>
<th>c. Contact information of the Client or Owner and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Contract Completion Date (Original)</th>
<th>e. Contract Completion Date (Actual or Estimated)</th>
<th>f. Contract Value (in thousands)</th>
<th>g. Dollar Value of Work Performed by the Firm identified as the Lead Contractor for this procurement (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>VDOT Order No. H-24</td>
<td>VDOT Name: VDOT Name of Client/Owner: VA Department of Transportation Project Manager: Craig Manges Email: <a href="mailto:Craig.Manges@vdot.virginia.gov">Craig.Manges@vdot.virginia.gov</a></td>
<td>Dec. 31, 2012 (+) 1 yr. extension Ongoing</td>
<td>$7,952,940.00</td>
<td>Earned thru 10/19/13 $7,132,058.00 98%</td>
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</table>

**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.**

This project consists of furnishing and maintaining adequate material on hand to respond to Department's need for timely completion of traffic signal work, ITS system work, Fiber Optic communications lines and switches, and Closed Circuit Television Cameras (CCTV), in accordance with plans, sketches, specifications and provisions in the VDOT Southwestern Operations Region. The contract value has totaled over $7.9 million and has averaged approximately $3.3 million per year.

Under multiple Task Work Orders, Richardson-Wayland performed the following services:

- Construction of new sign structures and foundations
- Construction of new signal poles and mast arms and foundations
- Installation of new equipment cabinets and internal hardware/electronics
- Installation of fiber optic conduit
- Installation or construction of vehicle detection systems
- Trenching and installation of conduit and junction boxes
- Commissioning of site power and communications infrastructure
- Coordination with TOC staff for integration
- Restoration of all disturbed areas
- Provision of as-built structural and foundation plans
- Provision of shop drawings
- Provision of all documentation and testing
ATTACHMENT 4.2.6(a)

LEAD CONTRACTOR - WORK HISTORY FORM

(LIMIT 1 PAGE PER PROJECT)

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<tr>
<th>Name:</th>
<th>Various Intersections RFP #111-FH</th>
<th>Name:</th>
<th>VDOT</th>
<th>Name of Client/Owner: VA Department of Transportation</th>
<th>Phone: 540-569-0107</th>
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<tr>
<td>Location:</td>
<td>Northwestern Operations Region</td>
<td>Name of Client/Organization: VA</td>
<td>Project Manager: Mr. Terry Kiser</td>
<td>Email: <a href="mailto:TL.Kiser@vdot.virginia.gov">TL.Kiser@vdot.virginia.gov</a></td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>a. Project Name &amp; Location</td>
<td>b. Name of the prime design consulting firm responsible for the overall project design.</td>
<td>c. Contact information of the Client or Owner and their Project Manager who can verify Firm’s responsibilities.</td>
<td>d. Contract Completion Date (Original)</td>
<td>e. Contract Completion Date (Actual or Estimated)</td>
<td>f. Contract Value (in thousands)</td>
</tr>
<tr>
<td>Various Intersections RFP #111-FH</td>
<td>VDOT</td>
<td>VA Department of Transportation</td>
<td>August 2012 (+) two, 1 year optional renewals</td>
<td>Ongoing</td>
<td>$2,751,720.00 ($917,240.00 per year for 3 years – Initial contract period)</td>
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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.

These projects consist of task-based inspection, preventative and corrective maintenance services. Annual inspection, inventory, conflict monitor testing and preventative maintenance services. Upgrades or changes (e.g. corrective maintenance) to existing signalized intersections may be needed, as follows:

- Replacement, modification, upgrade, removal or additions at existing signalized intersections.
- Replacement, modifications, upgrade, removal or additions of communications between signalized intersections.
- Replacement modifications, upgrade, removal or additions of ITS Systems, cameras, UPS, sign lighting, and overhead sign panels.

This work has exceeded $9.0 million and has average approximately $2.5 million per year, and include:

- Construction of new sign structures and foundations
- Installation of new DMS signs
- Installation of new equipment cabinets and internal hardware/electronics
- Installation of fiber optic conduit
- Trenching and installation of conduit and junction boxes
- Installation of DMS cabinet foundations and cabinets
- Installation of Wireless Vehicle Detection Systems
- Installation of Thermal (Camera) Vehicle Detection
- Installation of Adaptive Traffic Systems
- Installation of Wireless Communication Systems
- Installation of Wireless Traffic Counting Systems
- Commissioning of site power and communications infrastructure
- Coordination with TOC staff for integration
- Restoration of all disturbed areas
- Provision of as-built structural and foundation plans
- Provision of shop drawings
- Provision of all documentation and testing
<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime/ general contractor responsible for overall construction of the project.</th>
<th>c. Contact information of the Client and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Construction Completion Date (Original)</th>
<th>e. Construction Completion Date (Actual or Estimated)</th>
<th>f. Construction Contract Value (Original)</th>
<th>g. Construction Contract Value (Actual or Estimated)</th>
<th>h. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement.(in thousands)</th>
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</thead>
<tbody>
<tr>
<td>Wabash Reversible HOV Tunnel ITS</td>
<td>Bruce &amp; Merrilees Electric Company</td>
<td>Port Authority of Alleghany County Phone: (412) 442-2000 Project Manager: Keith Wargo, PE Phone: (412) 566-5500 Email: <a href="mailto:k.wargo@portauthority.org">k.wargo@portauthority.org</a></td>
<td>2005</td>
<td>2005</td>
<td>$8,300</td>
<td>$8,300</td>
<td>$2,600 (includes design, software development, systems integration and three years of operations)</td>
</tr>
</tbody>
</table>

The purpose of the Wabash HOV Reversible Tunnel ITS System is to provide for a reversible HOV lane facility to access the City of Pittsburgh. AECOM, as part of a Design Build team, provided professional design services, specifically ITS Plans and system integration, for and in support of the Wabash Tunnel HOV Facility and the Port Authority of Allegheny County (PAAC). The roadway portion of this one-way reversible HOV facility supports High Occupancy Vehicles. Access is controlled by a series of inbound/outbound gates. Among the ITS elements AECOM was responsible for was a fiber optic communication network, controlled from a central workstation that operates the following: five CCTV cameras providing full CCTV coverage of the facility and remote parking area; 17 control access gates to the facility and remote parking area; six fiber optic blank out signs provide information to motorists as to whether the HOV facility is opened in either the inbound or outbound direction; and 16 overhead lane use control signs provide motorists with information on proper lane usage and direction. AECOM also designed Traffic Operation Center (TOC) and recently completed three years of ITS operations for the PAAC by staffing the Wabash Tunnel TOC.

AECOM provided two TOC operations staff: one TOC Supervisor and one TOC Technician to assist with observation and incident management. These services are provided for a period of sixteen hours per day, Monday – Friday (5am – 9pm). TOC staff performed the following on a daily basis:
- Maintain a Daily Systems Operations log;
- Identify and respond to System Equipment failures;
- Respond and manage HOV Incidents;
- Monitor and Perform Preventative Software Maintenance.

AECOM also operated an Incident Management Vehicle to serve as an Incident Command Station during non-recurring incidents. Upon completion of the systems integration phase, AECOM provided software maintenance support for a two-year period.
<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime/ general contractor responsible for overall construction of the project.</th>
<th>c. Contact information of the Client and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Construction Contract Completion Date (Original)</th>
<th>e. Construction Contract Completion Date (Actual or Estimated)</th>
<th>f. Contract Value (in thousands)</th>
<th>g. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: I-10 &amp; I-110 ExpressLanes</td>
<td>Name: Atkinson Construction</td>
<td>Name of Client: Los Angeles Metropolitan Transportation Authority</td>
<td>Phone: (213) 922-1023</td>
<td>Project Manager: Stephanie Wiggins</td>
<td>Phone: (213) 922-1023</td>
<td>Email: <a href="mailto:Wiggins@metro.net">Wiggins@metro.net</a></td>
</tr>
</tbody>
</table>

h. Narrative describing the Work Performed by the Firm identified as the Lead Designer for this procurement. Include the office location(s) where the design work was performed and whether the firm was the prime designer or a subconsultant.

The Los Angeles County Metropolitan Transportation Authority (Metro) worked in cooperation with the California Department of Transportation (Caltrans) to develop a package of solutions that will improve traffic flow and increase travel options on the I-10 and I-110 freeway corridors in Los Angeles County. This effort involves implementation of tolled ExpressLanes to support the Los Angeles County Congestion Reduction Demonstration (LA CRD) Program. The LA CRD Program includes many elements, such as: conversion of existing HOV lanes to tolled ExpressLanes; transit service enhancements; transit facility improvements; roadway infrastructure improvements; community outreach activities; and other mobility enhancing activities.

AECOM, as the lead engineering firm of the design-build team, provided roadway, bridge, ITS, toll system design services for the Los Angeles I-10 / I-110 ExpressLanes project as well as developing the dynamic pricing software and integration services. The ExpressLanes were constructed along 14.5 miles of I-10 east of downtown Los Angeles and 11.5 miles south of downtown. The project includes the design of 25 dynamic message signs, 25 CCTV cameras, 40 vehicle detectors, 20 toll gantries and communications; and toll collection systems including readers.
### ATTACHMENT 4.2.6(b)

#### LEAD DESIGNER - WORK HISTORY FORM

**LIMIT 1 PAGE PER PROJECT**

<table>
<thead>
<tr>
<th>a. Project Name &amp; Location</th>
<th>b. Name of the prime/ general contractor responsible for overall construction of the project.</th>
<th>c. Contact information of the Client and their Project Manager who can verify Firm’s responsibilities.</th>
<th>d. Construction Contract Completion Date (Original)</th>
<th>e. Construction Contract Completion Date (Actual or Estimated)</th>
<th>f. Contract Value (in thousands)</th>
<th>g. Design Fee for the Work Performed by the Firm identified as the Lead Designer for this procurement (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: I-595 Reversible Managed Lanes</td>
<td>Name: ACS Infrastructure Development</td>
<td>Name of Client: Florida Department of Transportation, District 4  Phone: (954) 486-1400  Project Manager: Paul Lampley, PE  Phone: (954) 845-9550  Email: <a href="mailto:paul.lampley@dot.state.fl.us">paul.lampley@dot.state.fl.us</a></td>
<td>2014</td>
<td>2014</td>
<td>$1,230,000</td>
<td>$1,230,000</td>
</tr>
</tbody>
</table>

#### h. Narrative describing the Work Performed by the Firm identified as the Lead Designer for this procurement. Include the office location(s) where the design work was performed and whether the firm was the prime designer or a subconsultant.

The I-595 Corridor Roadway Improvement project consists of the reconstruction of the I-595 mainline and all associated improvements to frontage roads and ramps from the I-75/Sawgrass Expressway interchange to the I-595/I-95 interchange, for a total length of approximately 10.5 miles. The design and construction cost of the project is approximately $1.2 billion. One of the major project components include the construction of three ground level reversible express toll lanes, serving express traffic to/from the I-75/ Sawgrass Expressway from/to east of S.R. 7, with a direct connection to the Florida’s Turnpike. These lanes will be operated as managed lanes with dynamic tolls to optimize traffic flow, and will reverse direction during peak travel times (eastbound in AM and westbound in PM). The project includes the Managed Lane Access Control Subsystem consisting of Status Changeable Message Signs, Lane Control Signals, Warning Gates, Barrier Gates and CCTV cameras dedicated to monitor the Managed Lanes and to provide the operators with the ability to safely manage the reversible flow system.

AECOM is responsible for overall management of all aspects related to the design and coordination with the Concessionaire. AECOM provided architectural services associated with a toll equipment building and three ITS communication hubs, and ITS infrastructure design services for the deployment of various ITS elements for the Managed Lanes and general purpose lanes. The ITS devices to be deployed as part of the project include 35 Changeable Message Signs, 7 Lane Control Signs, 52 CCTV cameras, 8 Freeway Dynamic Message Signs, 7 Arterial Dynamic Message Signs, 93 Microwave Vehicle Detectors, and 6 Highway Advisory Radio signs, and 3 warning gates and a barrier gate at every access point to the Express Lanes.
ATTACHMENT 4.0.1.2

DESIGN-BUILD PRICE PROPOSAL CHECKLIST

Project Name: I-77 ACTIVE TRAFFIC AND SAFETY MANAGEMENT SYSTEM
Contract ID Number: C00104814DB69

➢ Contents of Price Proposal:

☐ Cost Breakdown Summary in whole numbers and Proposal Price in both numbers and words (Attachment 4.3.1)

☐ Price Adjustment Information and Forms for Fuel, Asphalt and Steel, including identification of pay items and associated quantities eligible for adjustment (Part 3, Section 6.3, Attachments 6.3)

☐ Proposal Guaranty (C-24) required by Section 102.07 of Part 5, Division I Amendments to the Standard Specifications

☐ Sworn Statement Forms (C-104, C-105, Attachments 4.3.4(a) and 4.3.4(b))

☐ DBE Requirements Forms (C-111, C-49 and C-112) as applicable (Attachments 4.3.5(a), 4.3.5(b) and 4.3.5(c))

☐ CD-ROM containing the entire Price Proposal in a single cohesive Adobe PDF file
ATTACHMENT 4.3.1

PRICE PROPOSAL FORM

4.3.1 Offeror shall specify the pricing information for the items below, the dollars amount shall be in whole numbers:

Price Proposal Cost Breakdown Summary;

- Design Services, LS $1,006,000
- Mobilization (Construction), LS $811,150
- QA/QC (Construction), LS $378,000
- Earthwork, LS $0
- Roadway Incidentals, LS $0
- Bridge (Structures), LS $0
- Drainage, LS $0
- Utilities, LS $0
- Environmental Permitting, LS $0
- ROW Acquisition, LS $0
- All Others Costs, LS $6,762,600

Proposal Price; (Specify the Total Lump Sum price in both numbers and words, this price shall equal to the total sum of the items listed above)

Lump Sum (LS): Eight Million Nine Hundred Fifty Seven Thousand Seven Hundred Fifty Dollars ($8,957,750.00)
Contractor not participating in Asphalt Material Price Adjustment. Therefore 6.3A and 6.3B are not applicable and not included.
EXHIBIT 6.3 (c)
ADJUSTMENT FOR FUEL

VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
OPTIONAL ADJUSTMENT FOR FUEL
DESIGN-BUILD PROJECTS

June 30, 2011

In the event the Design-Builder elects to seek adjustment for fuel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in fuel used on specific items of work identified in this provision. A master listing of standard items eligible for fuel adjustment is provided by the Department on its website at the following link http://www.virginia.dot.org/business/resources/masteroptionalfuelitems.pdf. The listing on the website also includes the corresponding fuel factor for each item. The fuel usage factor for each item is considered inclusive of all fuel usage.

The amount of adjustment will be computed from the change in the indexes and the on-site fuel use as shown in the Department’s master listing of eligible items.

In order to be eligible for fuel adjustment under this provision, the Design-Builder shall clearly identify in its Price Proposal those pay items and the associated quantities it chooses to have fuel adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder’s Price Proposal will automatically not be considered for adjustment.

The monthly index price to be used in the administration of this provision will be calculated by the Department from the Diesel fuel prices published by the U. S. Department of Energy, Energy Information Administration on highway diesel prices, for the Lower Atlantic region. The monthly index price will be the price for diesel fuel calculated by averaging each of the weekly posted prices for that particular month.

For the purposes of this provision, the base index price will be calculated using the data from the month preceding the receipt of bids. The base index price will be posted by the Department at the beginning of the month for all bids received during that month.

The current index price will be posted by the Department and will be calculated using the data from the month preceding the particular estimate being vouchered for payment.

The current monthly quantity for eligible items of work selected by the Design-Builder for fuel adjustment in its work packages will be multiplied by the appropriate fuel factor to determine the gallons of fuel to be cost adjusted. The amount of adjustment per gallon will be the net difference between the current index price and the base index price. Computation for adjustment will be made as follows:

\[ S = (E - B) \cdot Q \]

Where: 
- \( S \) = Monetary amount of the adjustment (plus or minus)
- \( B \) = Base Index price
- \( E \) = Current Index price
- \( Q \) = Quantity of individual units of work
\[ F = \text{Appropriate fuel factor} \]

Adjustments will not be made for work performed beyond the original contract time limit unless the original time limit has been changed by an executed Work Order.

If new pay items are added to this contract by Work Order and they are listed in the Department's master listing of eligible items, the Work Order must indicate which of these individual items will be fuel adjusted; otherwise, these items will not be fuel adjusted. If applicable, designating which new pay items will be added for fuel adjustment must be determined during development of the Work Order and clearly shown on the Work Order form. The Base Index price on any new eligible pay items added by Work Order will be the Base Index price posted for the month in which bids were received for that particular project. The Current Index price for any new eligible pay items added by Work Order will be the Index price posted for the month preceding the estimate on which the Work Order is paid.

When quantities differ between the last monthly application of payment prepared upon final acceptance and the final application of payment, adjustment will be made using the appropriate current index for the period in which that specific item of work was last performed.

In the event any of the base fuel prices in this contract increase more than 100 percent (i.e. fuel prices double), the Department will review each affected item of work and give the Design-Builders written notice if work is to stop on any affected item of work. The Department reserves the right to reduce, eliminate or renegotiate the price for remaining portions of affected items of work.

Any amounts resulting from fuel adjustment will not be included in the total cost of work for determination of progress or for extension of contract time.

\( \checkmark \) elect to use this provision

\( \checkmark \) elect not to use this provision

Date: [Signature: \text{Design-builder:} \text{Vendor No.:}]
EXHIBIT 6.3(d)
ADJUSTMENT FOR STEEL

VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
PRICE ADJUSTMENT FOR STEEL
DESIGN-BUILD PROJECTS

June 30, 2011

In the event the Design-Builder elects to seek adjustment for steel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. If new pay items which involve steel are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in steel used on specific items of work identified in the Price Proposal/contract in accordance with this provision. Provided at the end of this provision is a master listing of standard bid items the Department has determined are eligible for steel price adjustment. Inventoryed materials from the listing of eligible items are specifically excluded for consideration. In addition, concrete items where reinforcing steel is normally included in the unit bid price for the item such as (but not limited to) drop inlets, median barriers, sound barrier walls, bridge railing and parapets, are not eligible for consideration under this provision.

The requirements of this provision shall apply only to material cost changes that occur between the date of the opening of the Price Proposal and the date the material is shipped to the fabricator. To be eligible for this price adjustment, Design-Builder is required to fill out the accompanying Form for Price Adjustment for Eligible Steel Items on Design-Build Projects and submit the same with its Price Proposal for the Project. By signing the Form and submitting it with its Price Proposal Design-Builder declares its intention to participate in the price adjustment in its contract with the Department. For the purposes of this provision, the prices listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build projects are fixed for cost and adjustment calculations regardless of quantities incorporated into final design. Further, in order for steel items to be eligible for adjustment, once shipped to the fabricator, the items shall be specifically stored, labeled, or tagged, recognizable by color marking, and identifiable by project for inspection and audit verification.

Design-Builder shall upon request furnish documentation supporting the price per pound for eligible steel items as shown on the Form for Price Adjustment for Eligible Steel Items on Design-Build Projects furnished with its Price Proposal. Design-Builder must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Builder shall certify that all items of documentation are original and were used in the computation of the price per pound amount for the represented eligible pay items for the month the Price Proposal was opened. This documentation shall support the base line material price ("Base Price") of the steel item only. Base price per pound shall not include the following cost components: fabrication, shipping, storage, handling, and erection.

Failure to submit all documentation required or requested supporting the per pound prices on eligible steel items will result in Design-Builder being ineligible for a price adjustment of any or all steel items.

Price adjustment of each qualifying item under consideration will be subject to the following condition:

There is an increase or decrease in the cost of eligible steel materials in excess of 10 percent up to a maximum of 60 percent from the Base Price when compared with the latest published price index ("Price Index") in effect at the time material is shipped to the fabricator.

The Price Index the Department is using is based on The U.S. Department of Labor, Bureau of Labor Statistics, Producers Price Index (PPI) which measures the average price change over time of the specific
steel eligible item from the perspective of the seller of goods. The Master List table provided at the end of this provision indicates the Producers Price Index (PPI) steel category index items and the corresponding I.D. numbers to which VDOT items will be compared. Please note: The Producers Price Index (PPI) is subject to revision 4 months after original publication, therefore, price adjustments and payments will not be made until the index numbers are finalized.

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Builder's Price Proposal to the index value on the date the steel material is shipped to the fabricator (Please see included sample examples). Weights and date of shipment must be documented by a bill of lading provided to the Department. The final price adjustment dollar value will be determined by multiplying this percent increase or decrease in the index (after 10%) by the represented quantity of steel shipped, by the Base Price per pound subject to the limitations herein.

**Price increase/decrease will be computed as follows:**

\[
A = B \times P \times Q
\]

Where:

- **A** = Steel price adjustment in lump sum dollars
- **B** = Average weighted price of steel submitted in Design-Builder's Price Proposal for project in price per pound as listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build Project
- **P** = Adjusted percentage change in PPI average from shipping date to date of opening of Price Proposal minus 10% (0.10) threshold
- **Q** = Total quantity of steel in pounds shipped to fabricator for specific project

The need for application of the adjustments herein to extra work will be determined by the Engineer on an individual basis and, if appropriate, will be specified on the Work Order.

This price adjustment is capped at 60 percent. This means the maximum "P" value for increase or decrease that can be used in the above equation is 50% (60%-10% threshold).

Calculations for price adjustment shall be shown separate from the monthly progress payment for work packages and will not be included in the total cost of work for determination of progress or for extension of contract time.

Upon Department review and due process consideration for redress by Design-Builder, any apparent evidence to unbalance the price supplied by Design-Builder in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.
FORM FOR PRICE ADJUSTMENT FOR ELIGIBLE STEEL ITEMS ON DESIGN-BUILD PROJECTS
Must be supplied with Price Proposal for Department Participation

(All prices to be supported by project-specific quotes)

DATE FOR RECEIPT OF PRICE PROPOSAL

Note: All prices (costs) are to include any surcharges on materials quoted. Vendors must include this surcharge with their cost. All prices (costs) are F.O.B. from the originating mill.

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</table>

We/I, the undersigned, understand that by supplying prices for the steel items listed above and signing this form we are declaring our desire to apply the Special Provision For Steel Adjustment for Design-Build Projects to this Price Proposal and contract. The terms and conditions for participation are as stated in the Special Provision For Steel Adjustment for Design-Build Projects.

_________________________  _______________________
Design-Builder                      Date
Sample Calculation of a Price Adjustment (Increase)


Project has 450,000 lb. of eligible structural steel.

Design Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is $0.2816 per pound.  

Adjusted** BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 139.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 161.1

Adjustment formula is as follows:

\[ A = B \times P \times Q \]

Where; 

- \( A \) = Steel price adjustment in lump sum dollars
- \( B \) = Average weighted price of steel submitted in the Price Proposal for Design-Build project in $ per pound
- \( P \) = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
- \( Q \) = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

\[ B = \$0.2816 \]

\[ P = \frac{(161.1 - 139.6)}{139.6} - 0.10 = 0.054 \]

\[ Q = 450,000 \text{ lb.} \]

\[ A = 0.2816 \times 0.054 \times 450,000 \]

\[ A = \$6,842.88 \text{ pay adjustment to Design-Build} \]
Sample Calculation of a Price Adjustment (decrease)


Project has 450,000 lb. of eligible structural steel.

Design-Builder’s *f.o.b. supplier price for structural steel submitted in the Price Proposal is $0.2816 per pound. *free on board

Adjusted BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 156.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 136.3

Adjustment formula is as follows:

\[ A = B \times P \times Q \]

Where:

- \( A \) = Steel price adjustment in lump sum dollars
- \( B \) = Average weighted price of steel submitted in the Price Proposal for Design-Build project in $ per pound
- \( P \) = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
- \( Q \) = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

\[ B = 0.2816 \]
\[ P = (156.6 - 136.3) / 156.6 - 0.10 = 0.030 \]
\[ Q = 450,000 \text{ lb.} \]

\[ A = 0.2816 \times 0.030 \times 450,000 \]
\[ A = \$3,801.60 \text{ credit to Department} \]
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☐ I elect to use this provision
☒ I elect not to use this provision

Date: 

Signature: 

Design-Builder: 

Vendor No.: 2009

Commonwealth of Virginia
Virginia Department of Transportation
Page 8 of 8
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROPOSAL GUARANTY

KNOW ALL MEN BY THESE PRESENTS, THAT WE Richardson-Wayland Electrical Co., LLC As principal, and Argonaut Insurance Company Surety, are held and firmly bound unto the Commonwealth of Virginia as obligee, in the amount of FIVE PERCENT OF THE DOLLAR VALUE OF THE BID, lawful money of the United States of America, for the payment of which, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally and firmly by these presents.

SIGNED, sealed and dated this 24th Day of January, 2014

WHEREAS, the above said principal is herewith submitting its proposal for: I-77 Active Traffic and Safety Management System
PROJECT NUMBER: 0077-017-792, C501

NOW, THEREFORE, the condition of the above obligee is such, that if the aforesaid principal shall be awarded the contract upon said proposal and shall within the time specified in the Specifications after the notice of such award enter into a contract and give bond for the faithful performance of the contract, then this obligation shall be null and void; otherwise to remain in full force and effect and the principal and surety will pay unto the obligee the difference in money between the amount of the bid of the said principal and the amount for which the obligee may legally contract with another party to perform the said work if the latter amount be in excess of the former; but in no event shall the liability exceed the penal sum hereof.

Richardson-Wayland Electrical Co., LLC
By: 
(Principal)
(Officer, Partner or Owner) (Seal)

Argonaut Insurance Company
By: 
(Surety Company)
(Officer, Partner or Owner) (Seal)

P.O. Box 469011, San Antonio, TX 78246
(Address)

By: 
(Attorney-in-Fact*) (Seal)

By: 
(Address)

*Note: If the principal is a joint venture, each party thereof must be named and execution made by same hereon. If there is more than one surety to the bid bond, each surety must be named and execution shall be made by same hereon.

Electronic Bid Only: In lieu of completing the above section of the Contract Performance Bond, the Principal shall file an Electronic Bid Bond when bidding electronically. By signing below the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the Commonwealth of Virginia under the same conditions of the bid bond as shown above.

Electronic Bid Bond ID# Company/Bidder Name Signature and Title

**Attach copy of Power of Attorney
Argonaut Insurance Company  
Deliveries Only: 225 W. Washington, 24th Floor  
Chicago, IL 60606  
United States Postal Service: P.O. Box 469011, San Antonio, TX 78246

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the Argonaut Insurance Company, a Corporation duly organized and existing under the laws of the State of Illinois and having its principal office in the County of Cook, Illinois, does hereby nominate, constitute and appoint

Mark W. Booth, Richard Covington, Vickie Lacy, P. T. Osburn, Maria D. Zuniga, Joseph R. Aulbert

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver, and on its behalf as surety, and as its act and deed any and all bonds, contracts, agreements of indemnity and other undertakings in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

$35,000,000.00

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolution adopted by the Board of Directors of Argonaut Insurance Company:

"RESOLVED, That the President, Senior Vice President, Vice President, Assistant Vice President, Secretary, Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the Company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the Argonaut Insurance Company, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Argonaut Insurance Company has caused its official seal to be hereunto affixed and these presents to be signed by its duly authorized officer on the 18th day of July, 2013

Argonaut Insurance Company

by:

Joshua C. Betz, Senior Vice President

STATE OF TEXAS  
COUNTY OF HARRIS SS:

On this 18th day of July, 2013 A.D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICER OF THE COMPANY, to me personally known to be the individual and officer described in, and who executed the preceding instrument, and he acknowledged the execution of same, and being by me duly sworn, deposed and said that he is the officer of the said Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and the said Corporate Seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority and direction of the said corporation, and that Resolution adopted by the Board of Directors of said Company, referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.

KATHLEEN M. MEENS  
NOTARY PUBLIC  
STATE OF TEXAS  
MY COMM. EXPIRX 07-15-2017  
(Notary Public)

I, the undersigned Officer of the Argonaut Insurance Company, Illinois Corporation, do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand, and affixed the Seal of said Company, on the 24th day of January, 2014

Sarah Hein  
VP-Underwriting Surety

THIS DOCUMENT IS NOT VALID UNLESS PRINTED ON SHADeD BACKGROUNd WITH BLUE SERIAL NUMBER IN THE UPPER RIGHT HAND CORNER. IF YOU HAVE QUESTIONS ON AUTHENTICITY OF THIS DOCUMENT CALL (210) 321 - 8400.
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROJECT: 0077-017-792, C-501

FHWA: 02-0721(100)

This form must be completed, signed and returned with bid; and failure to do so may result in the rejection of your bid. THE CONTRACTOR SHALL AFFIRM THE FOLLOWING STATEMENT EITHER BY SIGNING THE AFFIDAVIT AND HAVING IT NOTARIZED OR BY SIGNING THE UNSWORN DECLARATION UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES. A SEPARATE FORM MUST BE SUBMITTED BY EACH PRINCIPAL OF A JOINT VENTURE BID.

STATEMENT, In preparation and submission of this bid, I, the firm, corporation or officers, agents or employees thereof did not, either directly or indirectly, enter into any combination or arrangement with any persons, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.

AFFIDAVIT
The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Roanoke, City, VA County (City), STATE on this 31st day of January, 2014

By: ________________ (Signature) V.P.
Title (print)

STATE of Virginia
COUNTY of Roanoke

I, Veronica Wilson Acuna, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day 41st day of January, 2014 personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.

Subscribed and sworn to before me this 31st day of January, 2014

Notary Public

OR

UNSWORN DECLARATION
The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at __________________________ County (City), STATE on this ______ day of __________________, 20____

By: ________________________________ (Signature) Title (print)

(Name of Firm)
ORDER NO.:
CONTRACT ID. NO.:

3. The bidder certifies to the best of its knowledge and belief, that it and its principals:

(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;

(b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above; and

(d) Where the bidders is unable to certify to any of the statements in this certification, the bidder shall show an explanation below.

Explanations will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any explanation noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in federal criminal prosecution or administration sanctions. The bidder shall provide immediate written notice to the Department if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of change circumstances.

The undersigned is duly authorized by the bidder to make the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Roanoke City, VA this 31st day of January, 2014

Richardson-Lane Ltd. Co. LLC

By: [Signature]

STATE of Virginia
COUNTY of Roanoke

To-wit: [Name of Firm] [Title (print)]

1 Veronica Nelson Aragon, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.

Subscribed and sworn to before me this 31st day of January, 2014

[Name of Notary Public]

My Commission expires 4/30/17

[Notary Public Stamp]
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
AFFIDAVIT

PROJECT: 0077-017-792,C-501

FHWA: QC-07711(100)

This form must be completed, signed, notarized and returned with bid; and failure to do so, may result in the rejection of your bid. A separate form must be submitted by each principal of a joint venture bid.

1. I, the firm, corporation or officers, agents or employees thereof have neither directly nor indirectly entered into any combination or arrangement with any person, firm or corporation or entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, the effect of which is to prevent competition or increase the cost of construction or maintenance of roads or bridges.

During the preceding twelve months, I (we) have been a member of the following Highway Contractor's Associations, as defined in Section 33.1-336 of the Code of Virginia (1970). (If none, so state).

NAME
0077-017-792, C-501

Location of Principal Office

[Signature]

Transportation Alliance

[Signature]

2. I (we) have ☑, have not _____, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that I/We have ☑, have not _____, filed with the joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor [41 CFR 60-1.7(b)(1)], and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contract or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contract and subcontract unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(Continued)
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0077-017-792, C-501
FHWA NO. OC-0771(100)

*** INSTRUCTIONS ***

THIS FORM CAN BE USED BY THE CONTRACTOR TO SUBMIT THE NAMES OF DBE FIRMS TO BE UTILIZED ON THE PROJECT. THE CONTRACTOR SHALL INDICATE THE DESCRIPTION OF THE CATEGORY (S, M, S/P or H) AND THE TYPE OF WORK THAT EACH DBE WILL PERFORM AND THE ALLOWABLE CREDIT PER ITEM(S). ADDITIONAL SHEETS TO SHOW THE ALLOWABLE CREDIT PER ITEM MAY BE ATTACHED IF NECESSARY. PLEASE NOTE: THE AMOUNT OF ALLOWABLE CREDIT FOR A DBE SUPPLIER IS 60% OF THE TOTAL COST OF THE MATERIALS OR SUPPLIES OBTAINED AND 100% FOR A DBE MANUFACTURER OF THE MATERIALS AND SUPPLIES OBTAINED. A CONTRACTOR MAY COUNT 100% OF THE FFE'S PAID TO A DBE HAULER FOR THE DELIVERY OF MATERIALS AND SUPPLIES TO THE PROJECT SITE, BUT NOT FOR THE COST OF THE MATERIALS AND SUPPLIES THEMSELVES.

DBE REQUIREMENT 2 %
PERCENT ATTAINED BY BIDDER 3.1079 %

<table>
<thead>
<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S) MFG. (M) SUPPLIER (SP) HAULER (H)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performance Signs</td>
<td>M</td>
<td>sign panel</td>
<td>$31,500.00</td>
</tr>
<tr>
<td>Performance Signs</td>
<td>S</td>
<td>butterfly structure</td>
<td>$298,617.60</td>
</tr>
</tbody>
</table>

TOTAL $330,117.60

TOTAL CONTRACT VALUE $8,957,700.00 x REQUIRED DBE 2 % = $179,156.90

I WE CERTIFY THAT THE PROPOSED DBE(S) SUBMITTED WILL BE USED ON THIS CONTRACT AS STATED HEREON AND ASSURE THAT DURING THE LIFE OF THE CONTRACT, I WILL MEET OR EXCEED THE PARTICIPATION ESTABLISHED HEREON BY THE DEPARTMENT.

Richardson-Wayland Elec. Co LLC
BIDDER

BY

V.P.

TITLE

BY

SIGNATURE

DATE

1/21/14
COMMONWEALTH OF VIRGINIA
Department of Minority Business Enterprise
1111 East Main Street, Suite 300
Richmond, Virginia 23219

VIRGINIA UNIFIED CERTIFICATION PROGRAM

February 15, 2013

Katherine D. Morris
Performance Signs, LLC
18 Commerce Drive
Ruckersville, VA 22968

Dear Ms. Morris:

Certification Number: DBE 8263

The Virginia Department of Minority Business Enterprise (VDMBE) has approved the certification of Performance Signs, LLC as a Disadvantaged Business Enterprise (DBE) subject to the requirements of the DBE Regulation 49 CFR, Part 26 and all the laws of this state applicable to the transaction of business. Your firm’s Certification Eligibility Period begins with the date identified below. Next year, prior to the anniversary of your certification, you will be required to submit updated information (Affidavit of Continued Eligibility, business and personal federal tax returns for the last tax year—signed and dated—and a current Personal Financial Statement) to continue in the DBE Program.

We are pleased to inform you that we have certified your company in the following NAICS Code(s):

- 339950  Sign Manufacturing
- 339940  Stencils for painting and marking (e.g., cardboard, metal) manufacturing

It is your responsibility to notify VDMBE immediately of any changes in your firm such as name, address, ownership, officers, or Board of Directors. Please check the accuracy of your internet entry in the DBE Directory at www.dmbef.virginia.gov. Your firm’s certification is subject to our review at any time during the year and you may be required to provide any and all relevant documentation. Failure to cooperate by providing the requested information may lead to de-certification.

You may receive management and technical assistance by writing to the Department of Minority Business Enterprise, 1111 East Main St, Suite 300, Richmond, VA 23219, or by calling (804) 786-6586. If you have questions, please contact Whitney Booker at (804) 786-7684 or by email at whitney.booker@dmbef.virginia.gov.

Sincerely,

Calvin M. Thweatt
Certification & Technical Service Manager

Certification Eligibility Period: Begins: FEB 15 2013

(804) 786-6585  Fax (804) 786-9735
www.DMBE.Virginia.gov
November 6, 2013

Order No.: Not Available
Project Number: VDOT I77 Sign Panel
Federal Project Number: Not Available

Virginia Letting Date: Not Applicable

The following is our quotation for the above referenced project:

Sign Panel 900 SF @ $35/SF = $31,500

Price includes (when necessary):

- Assembled sign panels (to a size that is transportable) with necessary bracing
- All necessary hardware to assemble oversized signs onsite – final assembly to be performed by installation contractor

We're a SWaM certified Woman Owned Business and DBE (Certification # 9263).

This quotation is valid for 65 days from the date of the bid opening.

The above prices include the cost of furnishing all material in accord with Department of Transportation specifications.

Sincerely,

Robert Morris
Manager
January 22, 2014

State Project Number: 0077-017-792, C501
Federal Project Number: OC-0771(100)

The following is our quotation for the above referenced project:

<table>
<thead>
<tr>
<th>Bid Item</th>
<th>TYPE 4</th>
<th>Butterfly 6.75 (DSA 45.56 SF)</th>
<th>32 @ $15,553.00/EA</th>
<th>= $497,696.00</th>
</tr>
</thead>
</table>

Price includes (when necessary):

- All necessary hardware to assemble oversized signs onsite – final assembly to be performed by Installation contractor

We’re a SWaM certified Woman Owned Business and DBE (Certification # 9263).

This quotation is valid with delivery prior to 12/31/14.

The above prices include the cost of furnishing all material in accord with Department of Transportation specifications.

Sincerely,

Robert Morris
Manager
Contractor expects to meet DBE requirements. Therefore C-49 is not applicable and not provided.