Route 35 Bridge Replacement
Southampton County, VA
Project No. (NFO) 0035-087-112, PE-101, RW-201, C-501, B604
Contract ID # C00081457DB57
Request for Proposal-Letter of Submittal and Attachments
Submittal Date: September 11, 2013

Bridge and Heavy Highway Construction Since 1984
## LETTER OF SUBMITTAL CHECKLIST AND CONTENTS

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

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ATTACHMENT 3.4

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

RFP NO. C00081467DB57
PROJECT NO.: (NFO) 0035-087-112, PE-101, RW-201, C-501, B-604

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:

   (Date)
2. Cover letter of August 13, 2013 – RFP Addendum No. 1
   (Date)
3. Cover letter of August 20, 2013 – RFP Addendum No. 2
   (Date)
   (Date)

________________________________________
SIGNATURE

Douglas Jackson
PRINTED NAME

September 11, 2013
DATE

President
TITLE

3 of 3
September 11, 2013

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

Reference: Request for Proposals  
Route 35 Bridge Replacement  
Southampton County, VA  

Dear Ms. Williams,

Bryant Contracting, Inc. (BCI) is pleased to submit our response to VDOT’s Request for Proposals for the Route 35 Bridge Replacement Project. BCI has performed over $200 million of heavy/highway construction work in the state of Virginia in the company’s history, and the in-stream working environment presented on the Route 35 Bridge Replacement Project is one that we have excelled in on numerous past projects. We look forward to the opportunity to utilize our in-stream construction expertise on this project. BCI has enjoyed working with VDOT in the past, and we look forward to continuing that relationship on this project.

4.1.1 Official Representative: The full legal name and address of the legal entity executing the Contract with VDOT is as follows:

Bryant Contracting, Inc.  
7754 Richmond Rd.  
P.O. Box 1000  
Toano, VA 23168

4.1.2 Offeror’s Intent: BCI agrees to enter into a contract with VDOT for the Route 35 Bridge Replacement Project in accordance with the terms of the RFP.

4.1.3 Declaration of Price Proposal: BCI’s offer represented by the Price Proposal will remain in full force and effect for one hundred and twenty (120) days after the date the Proposal is submitted to VDOT.

4.1.4 Point of Contact: Mr. Douglas W. Jackson is BCI’s Point of Contact for the Offeror. Mr. Jackson’s contact information is as follows:
4.1.5 Principal Officer: Mr. Douglas W. Jackson is BCI’s Principal Officer for the Offeror. Mr. Jackson’s contact information is as follows:

Douglas W. Jackson
President
P.O. Box 1000
Toano, VA 23168

4.1.6 Offeror Structure: BCI is a Virginia registered corporation and will be the entity financially responsible for full performance of all contractual obligations. We have the bonding capacity and financial resources required for the project, in addition to carrying insurance coverage in excess of VDOT standard requirements. We are insured by Travelers, an A+ rated company, for contractor’s general liability with limits of one million dollars per occurrence and two million dollars aggregate. Our excess umbrella liability has limits of ten million dollars per occurrence and aggregate. We are insured by CNA, an A+ rated company, for contractor’s professional and pollution liability with limits of two million dollars per occurrence and aggregate.

4.1.7 Lead Contractor and Designer: Bryant Contracting, Inc. (BCI) will be the Lead Contractor for the Project, and serve as the prime/general contractor responsible for the overall construction of the Project and legal entity who will execute the Contract with VDOT. Clark Nexsen (CN) will be the Lead Designer for the Project, and serve as the prime design consulting firm responsible for the overall design of the Project.

BCI and CN have worked together on multiple projects in the past, and have experienced a positive working relationship. Previous work history includes the following:

- BCI has recently worked with CN on its Job Order Contracting Services with Hampton Roads Transit [HRT] for the inspection, maintenance, and construction of various Light Rail Structures. Included in the contract was inspection of the five bridges on The Tide Light Rail System in Norfolk, Virginia. CN performed these inspections as a subcontractor to BCI.
- CN has designed construction works for BCI. These construction engineering services include design of sheeting and shoring along an active roadway and cofferdam design for work adjacent to railroad tracks.
- CN’s lead structure engineer, Achyut (Al) Patel, PE, previously worked with BCI during the construction of Route 17 over Hoskins Creek in Essex County, Virginia. This challenging two phase bridge replacement project over an environmentally sensitive tidal marsh required close communication to resolve foundation irregularities as well as ongoing construction issues. Mr. Patel was the lead structural engineer for the project.
BCI believes that its in-stream bridge construction experience, CN’s bridge design expertise, and the BCI/CN team’s previous working relationships will lead to a quality final product on the Route 35 Bridge Replacement project.

4.1.8 VDOT Prequalification Status: BCI has been prequalified with VDOT since its inception in 1984 with the Vendor Number B303. Our current prequalification status is active and in good standing. Our Certificate of Qualification expires on 2/28/14. A copy of our Certificate of Qualification and our Awarded Prequalification Privileges form is included in Appendix 4.2.

4.1.9 DBE Participation Goal: BCI commits to achieve a twelve percent (12%) DBE participation goal for the entire value of the contract through work performed by D.T. Read Steel Co., Inc. (DTR), EBA Engineering, Inc. (EBA), and Hassan Water Resources, PLC (HWR). DTR will install the reinforcing steel and metal decking for the project, as well as erect 45” Bulb-T girders. EBA will perform all construction quality assurance for the project. HWR will perform the Hydrologic and Hydraulic Analysis.

4.1.10 Interim Milestone and Final Completion Date: Bryant Contracting, Inc.’s has a proposed Interim Milestone of October 31, 2015 and a proposed Final Completion Date of November 30, 2015.

All additional required information, as outlined in Section 4 of the Request for Proposals, is contained in the following section-specific tabs.

We appreciate the opportunity to submit a proposal for this project and look forward to once again working with VDOT.

Regards,

Douglas W. Jackson, CPC
President
4.2.1 Affiliated and/or Subsidiary Companies: Bryant Contracting, Inc.’s (BCI’s) affiliated and subsidiary companies are outlined in Attachment 4.2.1 “Affiliated and Subsidiary Companies of the Offeror,” which is attached in Appendix 4.2.

4.2.2 Certificate Regarding Debarment: Attachment 4.2.2(a) “Certificate Regarding Debarment Primary Covered Transactions” and Attachment 4.2.2(b) “Certificate Regarding Debarment Lower Tier Covered Transactions” are attached in Appendix 4.2.

4.2.3 VDOT Prequalification Certificate: Bryant Contracting Inc.’s Certificate of Qualification is attached in Appendix 4.2. BCI is currently prequalified and in good standing with VDOT with Vendor Number B303. BCI’s current Certificate of Qualification expires on 2/28/14.

4.2.4 Letter from Surety: Bryant Contracting, Inc. is insured by Travelers, an A+ rated company, for contractor’s general liability. A letter from Travelers, stating that BCI will obtain a performance and payment bond for the contract value referenced in Section 2.3 and that bonds will cover the project and warranty period, is attached in Appendix 4.2.

4.2.5 SCC and DPOR Registration Information: Attachment 4.2.5 “SCC and DPOR Information-Businesses,” along with copies of Virginia State Corporation Commission (SCC) registrations and Virginia Department of Professional and Occupational Regulations (DPOR) licenses are included in Appendix 4.2.

4.2.6 Work History Forms: Bryant Contracting, Inc. (BCI) has completed construction of numerous bridges involving in-stream construction methods since its inception in 1984. The three projects referenced in the contractor work history forms represent the quality of work provided for our clients on every project. The bridge values at contract completion are shown, along with the 2013 values which have been adjusted for inflation. The adjustments were performed using the Consumer Price Index [CPI] historical tables from the Bureau of Labor Statistics.

Clark Nexsen (CN) has also completed design of numerous bridges involving in-stream construction methods in recent years. Some of CN’s projects, which meet the construction value specified in the RFP, have not been advertised for construction due to Owner budgetary constraints caused by the recent recession. Because of this, we have included a representative project by CN’s lead structural designer, Achyut (Al) Patel, PE, that was completed prior to his employment at Clark Nexsen. The Route 17 over Hoskins Creek project in Tappahannock, Virginia is an example of Mr. Patel’s design expertise in replacing an aging bridge in a sensitive environment. Since the Hoskins Creek project was also constructed by BCI, we believe this
work gives VDOT a direct sample of what it can expect if our team is selected to perform the design and construction on the Route 35 Bridge Replacement Project.

Work History Forms for BCI and CN have been completed in accordance with the RFP and are included in Appendix 4.2.

4.2.7 Conceptual Roadway Plans: The proposed roadway geometric design for the Route 35 improvements shown in the conceptual design meet the VDOT Design Criteria for a Rural Major Collector (GS-3), Two Lane, Undivided, Level, 50 MPH minimum design speed with paved shoulder and guardrail. This is a primary state route (non-NHS) with a projected ADT (2036) of 4,525.

The conceptual roadway design plans meet all requirements of the Design Criteria Table (Attachment 2.2 to Part 2) and limits of construction are within the existing/proposed right-of-way limits shown in the RFP Plans. The concept plans present the following design elements: lane widths, shoulder widths, minimum pavement sections, and cross slopes. This concept design provides a basis for the final design which will fully comply with the standards outlined in the Request for Proposal, Part 2, Section 2.1.1.

A copy of the plan views and typical sections are included in Appendix 4.2.

4.2.8 Conceptual Bridge Plans: The proposed bridge will consist of a 927-foot long prestressed concrete Bulb-T structure with 12 each 77-foot long spans continuous for live loads. The proposed bridge superstructure will be designed as composite with a cast-in-place deck. The proposed span layout, profile grade line and superstructure depth were established to accommodate the 100 year storm event. Based upon functional classification and ADT provided in the Request for Proposal, Part 2, Section 2.3.1, the bridge deck section width has been determined to provide two 12-foot wide traffic lanes with two 8-foot wide shoulders, for a total roadway width between curbs of 40-feet. Virginia alternate abutments were considered to meet the criteria outlined in VDOT Manual of the Structure and Bridge Division, Volume V–Part 2 Chapter 17. VDOT open type Kansas Corral 32” tall railing will be utilized for this project.

The proposed substructure elements consist of prestressed concrete pile bents and reinforced concrete abutments supported on driven prestressed concrete piles.

Corrosion Resistant Reinforcing steel, in accordance with I&IM-S&B-81, and low permeable concrete will be utilized for this project. Prestressed concrete Bulb-T section will be used from VDOT PCBT sections.

The bridge structure will be designed using AASHTO LRFD Bridge Specifications, 6th Edition; VDOT Modifications (I&IM-S&B-80) and the additional foundation criteria provided in Request for Proposal, Part 2, Attachment 2.3. The bridge load rating analysis will be performed using
AASHTOWARE Bridge Rating software in accordance with VDOT I&IM-S&B-86. Bridge plans will be prepared and detailed in accordance with guidelines set forth in VDOT Manual of Structure & Bridge Division, Volume V series (Parts 2, 3, 4 & 5).

A copy of the elevation view, transverse section, and abutment and pier configurations are included in Appendix 4.2.
Attachment 4.2.1 Affiliated and Subsidiary Companies of the Offeror
ATTACHMENT 4.2.1

State Project No. 0035-087-112, PE-101, RW-201, C-501, B-604

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>
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<tbody>
<tr>
<td>Affiliate (Common Owner)</td>
<td>Bryant Properties, LLC</td>
<td>P.O. Box 1000, Toano, VA 23168</td>
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<tr>
<td>Affiliate (Common Owner)</td>
<td>Bryant Resources, LLC</td>
<td>P.O. Box 1000, Toano, VA 23168</td>
</tr>
<tr>
<td>Affiliate (Common Owner)</td>
<td>Bryant Tower Investments, LLC</td>
<td>P.O. Box 1000, Toano, VA 23168</td>
</tr>
<tr>
<td>Subsidiary</td>
<td>Dominion Boulevard Constructors J.V.</td>
<td>6700 McLean Way, Glen Burnie, MD 21060</td>
</tr>
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</table>
Attachment 4.2.2(a) Certificate Regarding Debarment Primary Covered Transactions
ATTACHMENT 4.2.2(a)
CERTIFICATION REGARDING DEBARMENT
PRIMARY COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

1) The prospective primary participant 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 judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; and have not been convicted of any violations 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 in paragraph 1) b) of this certification; and

d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

2) Where the prospective primary 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] [Date 1/25/2012]

President

Title

Bryant Contracting, Inc.

Name of Firm
Attachment 4.2.2(b) Certificate Regarding Debarment Lower Tier Covered Transactions
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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] 8/27/2013  Principal
[Date]  Title

Clark Nexsen, PC
Name of Firm
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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: ______________________ Date: _____________________
Kumal G. Khandelay August 26, 2013
First Executive Vice President
Title

EBA Engineering, Inc. (EBA)
Name of Firm
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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] 8/30/13 [Principal]
Signature Date Title

ECS Mid-Atlantic, LLC Richmond Branch
Name of Firm
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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] 8/28/2013 [President]
[Date] [Title]

[Name of Firm]

D.T. Reed Steel Co., Inc.
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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  Date

Principal Geotechnical Engineer

Title

GET Solutions, Inc.

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

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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: [Signature]  Date: 7/28/2013  Title: President

Name of Firm: Hessan Water Resources, PLC
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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] 8/1/2013  [St. Project Manager]
[Date] [Title]

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

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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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] August 14, 2013 [Date] President

[Title] [Name of Firm]

NXL Construction Services, Inc.
ATTACHMENT 4.2.2(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

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] 8/30/13  [Vice President]
[Date] [Title]

[Name of Firm]

Engineering and Testing Services, Inc.
Bryant Contracting, Inc.'s Certificate of Qualification
B303
BRYANT CONTRACTING, INC.
REQ. EXP : 02/28/2014

---REQ ADDRESS ---
P. O. BOX 1000
TOANO, VA 23168-1000
PHONE : 757-566-0400
FAX : 757-566-8155

WORK CLASSES (LISTED BUT NOT LIMITED TO)
003 - MAJOR STRUCTURES
007 - MINOR STRUCTURES

BUSINESS CONTACT: JACKSON, DOUGLAS WAYNE
EMAIL: DJACKSON@BRYANTCONTRACTING.COM

---DBE INFORMATION---

DBE TYPE : N/A
DBE CONTACT: N/A
Letter from Surety
August 23, 2013

Virginia Department of Transportation

Re: Bryant Contracting, Inc.
Route 35 Bridge Replacement
Project – Region Southampton County, VA
Contract ID Number: C00081457DB57

To Whom It May Concern:

Travelers Casualty and Surety Company of America has the privilege of providing surety bonds for Bryant Contracting, Inc. Our A.M. Best Financial Strength Rating is A+ and Financial Size Category is XIV.

Bryant Contracting, Inc. is capable of obtaining a 100% Performance Bond and 100% Labor and Materials Payment Bond in the amount of the anticipated cost of construction and said bonds will cover the Project and any warranty periods on behalf of the Contractor, in the event that such firm be the successful bidder and enter into a contract for this project.

If you have any questions or need further information concerning this contractor, please contact me.

Sincerely,

Cynthia D. O'Bryan

Cynthia D. O'Bryan

Received by:

AUG 26 2013

Bryant Contracting, Inc.
Attachment 4.2.5 SCC and DPOR Information-Businesses
# ATTACHMENT 4.2.5

**State Project No. 0035-087-112, PE-101, RW-201, C-501, B-604**

**SCC and DPOR Information - Businesses**

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>SCC Information (4.2.5.1)</th>
<th>DPOR Registered Address</th>
<th>DPOR Information (4.2.5.2)</th>
<th>DPOR Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bryant Contracting, Inc.</td>
<td>02607523</td>
<td>Corporation</td>
<td>Active</td>
<td>P.O. Box 1000, Toano, VA 23168</td>
<td>Class A Contractor</td>
<td>2701025574</td>
<td>12-31-2014</td>
</tr>
<tr>
<td>Clark Nexsen, PC</td>
<td>01901750</td>
<td>Corporation</td>
<td>Active</td>
<td>6160 Kempsville Circle, Suite 200A Norfolk, VA 23502</td>
<td>ARC, LA, ENG</td>
<td>0405000238</td>
<td>12-31-2014</td>
</tr>
<tr>
<td>EBA Engineering, Inc.</td>
<td>F1239005</td>
<td>Foreign Corporation</td>
<td>Active</td>
<td>287 Shingle Oak Lane Nellysford, VA 22558</td>
<td>ENG</td>
<td>0411000659</td>
<td>2-28-2014</td>
</tr>
<tr>
<td>ECS Mid-Atlantic, LLC</td>
<td>S1208216</td>
<td>Limited Liability Company</td>
<td>Active</td>
<td>2119-D N. Hamilton St. Richmond, VA 23230</td>
<td>ENG</td>
<td>0411000384</td>
<td>02-28-2014</td>
</tr>
<tr>
<td>D.T. Read Steel Co., Inc.</td>
<td>04477402</td>
<td>Corporation</td>
<td>Active</td>
<td>1725 West Road Chesapeake, VA 23323</td>
<td>Class A Contractor</td>
<td>2705029510</td>
<td>6-30-2015</td>
</tr>
<tr>
<td>Geotechnical Environmental &amp; Testing Solutions, Inc.</td>
<td>05418470</td>
<td>Corporation</td>
<td>Active</td>
<td>204-B Grayson Road Virginia Beach, VA 23462</td>
<td>ENG</td>
<td>0407004018</td>
<td>12-31-2013</td>
</tr>
<tr>
<td>Hassan Water Resources, PLC</td>
<td>S2293282</td>
<td>Limited Liability Company</td>
<td>Active</td>
<td>2255 Parkers Hill Dr. Maidens, VA 23102</td>
<td>ENG</td>
<td>0413000299</td>
<td>12-31-2013</td>
</tr>
<tr>
<td>Bowman Consulting Group, LTD</td>
<td>04481982</td>
<td>Corporation</td>
<td>Active</td>
<td>3951 Westerre Parkway, Suite 150 Richmond, VA 23233</td>
<td>ENG</td>
<td>0411000610</td>
<td>02-28-2014</td>
</tr>
<tr>
<td>NXL Construction Co., Inc.</td>
<td>03497427</td>
<td>Corporation</td>
<td>Active</td>
<td>114 E. Cary St., Suite 200 Richmond, VA</td>
<td>ENG, LS</td>
<td>0407003031</td>
<td>12-31-2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>716 J Clyde Morris Blvd., Suite A Newport News, VA 23601</td>
<td>LS</td>
<td>0411000459</td>
<td>02-28-2014</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4515 Dair Dr., Suite H Chantilly, VA 20151</td>
<td>LS</td>
<td>0411000535</td>
<td>02-28-2014</td>
</tr>
<tr>
<td>Engineering and Testing Services, Inc.</td>
<td>05571955</td>
<td>Corporation</td>
<td>Active</td>
<td>5226 Indian River Rd., Suite 103 Virginia Beach, VA 23646</td>
<td>ENG</td>
<td>0407005064</td>
<td>12-31-2013</td>
</tr>
</tbody>
</table>
Virginia State Corporation Commission (SCC) Registrations
BRYANT CONTRACTING, INC.

General
SCC ID: 02605723
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 8/31/1984
Status: Active
Shares Authorized: 5000

Principal Office
P. O. BOX 1000
TOANO VA23168

Registered Agent/Registered Office
M. ANDERSON BRADSHAW
7884 RICHMOND ROAD
P.O. BOX 455
TOANO VA 23168
JAMES CITY COUNTY 147
Status: Active
Effective Date: 8/30/1991

Screen ID: e1000

Select an action
- File a registered agent change
- File a registered office address change
- Designate 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

New Search | Help | Login | Create an Account

8/30/2013
I Certify the Following from the Records of the Commission:

CLARK, NEXSEN, OWEN, BARBIERI & GIBSON, P. C. is a corporation existing under and by virtue of the laws of Virginia, and is in good standing.

The date of incorporation is November 27, 1978.

Nothing more is hereby certified.

Signed and Sealed at Richmond on this Date:
June 2, 2008

Joel H. Peck, Clerk of the Commission
CLARK, NEXSEN, OWEN, BARBIERI & GIBSON, P.C.

General
SCC ID: 01901750
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 11/27/1978
Status: Active
Shares Authorized: 100000

Principal Office
6160 KEMPSVILLE CIR STE 200A
NORFOLK VA 23502

Registered Agent/Registered Office
CHRISTOPHER M STONE
6160 KEMPSVILLE CIR STE 200A
NORFOLK VA 23502
NORFOLK CITY 212
Status: Active
Effective Date: 9/27/2011

Screen ID: e1000
Need additional information? Contact: info@sec.va.gov Website questions? Contact: website@sec.hbbio.gov
We provide external links throughout our site.
8/30/2013
Commonwealth of Virginia

STATE CORPORATION COMMISSION

Richmond, January 2, 1996

This is to certify that a certificate of authority to transact business in Virginia was this day issued and admitted to record in this office for

EBA Engineering, Inc.

a corporation organized under the laws of Maryland and that the said corporation is authorized to transact business in Virginia, subject to all Virginia laws applicable to the corporation and its business.

State Corporation Commission

Attest:

William F. Bridge

Clerk of the Commission
EBA Engineering, Inc.

General
SCC ID: F1239005
Entity Type: Foreign Corporation
Jurisdiction of Formation: MD
Date of Formation/Registration: 10/22/1997
Status: Active
Shares Authorized: 1000000

Principal Office
4813 SETON DRIVE
BALTIMORE MD21215

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

Screen ID: e1000
Commonwealth of Virginia

STATE CORPORATION COMMISSION

Richmond, April 16, 2004

This is to certify that the certificate of organization of

Engineering Consulting Services - Mid-Atlantic, LLC

was this day issued and admitted to record in this office and that the said limited liability company is authorized to transact its business subject to all Virginia laws applicable to the company and its business. Effective date: April 16, 2004

State Corporation Commission
Attest:

[Signature]
Clerk of the Commission
The State Corporation Commission has found the accompanying articles submitted on behalf of
ECS - Mid-Atlantic, LLC
(formerly known as Engineering Consulting Services - Mid-Atlantic, LLC)
to comply with the requirements of law, and confirms payment of all required fees. Therefore, it
is ORDERED that this

CERTIFICATE OF AMENDMENT

be issued and admitted to record with the articles of amendment in the Office of the Clerk of the

STATE CORPORATION COMMISSION

By

Commissioner
ECS - Mid-Atlantic, LLC

General
SCC ID: S1208216
Entity Type: Limited Liability Company
Jurisdiction of Formation: VA
Date of Formation/Registration: 4/16/2004
Status: Active

Principal Office
14026 THUNDERBOLT PL STE 100
CHANTILLY VA 20151

Registered Agent/Registered Office
JAMES A ECKERT
14026 THUNDERBOLT PL STE 100
CHANTILLY VA 20151
FAIRFAX COUNTY 129
Status: Active
Effective Date: 4/16/2004
Commonwealth of Virginia

State Corporation Commission

CERTIFICATE OF GOOD STANDING

I Certify the Following from the Records of the Commission:

That D. T. Read Steel Co., Inc. is duly incorporated under the law of the Commonwealth of Virginia;

That the date of its incorporation is May 31, 1995;

That the period of its duration is perpetual; and

That the corporation is in existence and in good standing in the Commonwealth of Virginia as of the date set forth below.

Nothing more is hereby certified.

Signed and Sealed at Richmond on this Date:
August 28, 2013

Joel H. Peck, Clerk of the Commission
D. T. Read Steel Co., Inc.

General

SCC ID: 04477402
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 5/31/1995
Status: Active
Shares Authorized: 25000

Principal Office

1725 WEST ROAD
CHESAPEAKE VA23323

Registered Agent/Registered Office

DONALD T READ JR
1725 WEST RD
CHESAPEAKE VA 23323
CHESAPEAKE CITY 236
Status: Active
Effective Date: 9/16/2005

Screen ID: e1000

Need additional Information? Contact: webinfo@scc.virginia.gov Website Questions? Contact: webmaster@scc.virginia.gov

We provide external links throughout our site.

Build #: 1.0.0.29578

8/30/2013
Geotechnical Environmental and Testing Solutions, Inc.

General

- SCC ID: 05418470
- Entity Type: Corporation
- Jurisdiction of Formation: VA
- Date of Formation/Registration: 6/16/2000
- Status: Active
- Shares Authorized: 5000

Principal Office

204 GRAYSON ROAD
VIRGINIA BEACH VA 23452

Registered Agent/Registered Office

TERENCE MURPHY
KAUFMAN & CANOLES PC
150 W MAIN ST STE 2100
NORFOLK VA 23510
NORFOLK CITY 212
Status: Active
Effective Date: 7/17/2002

Screen ID: e1000
Commonwealth of Virginia

STATE CORPORATION COMMISSION

Richmond, July 16, 2007

This is to certify that the certificate of organization of

Hassan Water Resources, PLC

was this day issued and admitted to record in this office and that the said limited liability company is authorized to transact its business subject to all Virginia laws applicable to the company and its business. Effective date: July 16, 2007

State Corporation Commission
Attest:

[Signature]

Clerk of the Commission
Hassan Water Resources, PLC

**General**

SCC ID: 52293282  
Entity Type: Limited Liability Company  
Jurisdiction of Formation: VA  
Date of Formation/Registration: 7/16/2007  
Status: Active

**Principal Office**

2255 PARKERS HILL DR  
MAIDENS VA 23102

**Registered Agent/Registered Office**

ISAMAL E HASSAN  
2255 PARKERS HILL DR  
MAIDENS VA 23102  
GOOCHLAND COUNTY 137  
Status: Active  
Effective Date: 5/4/2010

Screen ID: e1000  
Need additional information? Contact sccinfo@scc.sccva.gov  
Website questions? Contact: rsmaster@scc.sccva.gov  
We provide external links throughout our site.

8/30/2013
Commonwealth of Virginia

STATE CORPORATION COMMISSION

Richmond, June 7, 1995

This is to certify that the certificate of incorporation of

Bowman Consulting Group, P.C.

was this day issued and admitted to record in this office
and that the said corporation is authorized to transact its business
subject to all Virginia laws applicable to the corporation and its
business. Effective date:

June 7, 1995

State Corporation Commission

William J. Bridge
Clerk of the Commission
BOWMAN CONSULTING GROUP, LTD.

General
SCC ID: 04481962
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 6/7/1995
Status: Active
Shares Authorized: 360000

Principal Office
3663 CENTREVIEW DRIVE
SUITE 300
CHANTILLY VA20151

Registered Agent/Registered Office
ROBERT A HICKEY
3663 CENTREVIEW DR STE 300
CHANTILLY VA 20151
FAIRFAX COUNTY 129
Status: Active
Effective Date: 5/13/2004

Screen ID: e1000

https://sccefile.scc.virginia.gov/Business/0448198
8/30/2013
Commonwealth of Virginia

State Corporation Commission

I Certify the Following from the Records of the Commission:

NXL Construction Co., Inc. is a corporation existing under and by virtue of the laws of Virginia, and is in good standing.

The date of incorporation is November 17, 1989.

Nothing more is hereby certified.

Signed and Sealed at Richmond on this Date:
July 10, 2007

Joel H. Peck, Clerk of the Commiss
NXL Construction Co., Inc.

General

SCC ID: 03497427
Entity Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 11/17/1989
Status: Active
Shares Authorized: 5000

Principal Office

114 E CARY STREET SUITE 200
RICHMOND VA 23219

Registered Agent/Registered Office

NICOMEDES L DE LEON
9506 GEORGE'S BLUFF RD
RICHMOND VA 23229
HENRICO COUNTY 143
Status: Active
Effective Date: 10/8/1998

Screen ID: e1000
Commonwealth of Virginia

State Corporation Commission

I Certify the Following from the Records of the Commission:

Engineering and Testing Services, Inc. is a corporation existing under and by virtue of the laws of Virginia, and is in good standing.

The date of incorporation is April 12, 2001.

Nothing more is hereby certified.

Signed and Sealed at Richmond on this Date:
July 12, 2010

Joel H. Peck, Clerk of the Commission
Engineering and Testing Services, Inc.

General

SCC ID: 05571955
Entry Type: Corporation
Jurisdiction of Formation: VA
Date of Formation/Registration: 4/12/2001
Status: Active
Shares Authorized: 1000

Principal Office

5226 INDIAN RIVER ROAD
STE 103
VA BEACH VA 23464

Registered Agent/Registered Office

CHARBEL T NABHAN
5226 INDIAN RIVER ROAD
SUITE 103
VIRGINIA BEACH VA 23464
VIRGINIA BEACH CITY 228
Status: Active
Effective Date: 4/8/2010

Screen ID: e1000
Virginia Department of Professional and Occupational Regulations (DPOR) Licenses
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* H/H LAC

BRYANT CONTRACTING INC
PO BOX 1000
TOANO, VA 23168

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHARGE)

(POCKET CARD)
COMMONWEALTH OF VIRGINIA
CLASS A BOARD FOR CONTRACTORS
CONTRACTOR

*CLASSIFICATIONS* H/H LAC
NUMBER: 2701025574 EXPIRES: 12-31-2014

BRYANT CONTRACTING INC
PO BOX 1000
TOANO, VA 23168

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.
DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: ENG

EBA ENGINEERING, INC
257 SHINGLE OAK LANE
NELYSFORD, VA 22953

ALTERNATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OTHER
THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)
DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: ENG

ECS MID-ATLANTIC LLC
2119-D NORTH HAMILTON ST
RICHMOND, VA 23230

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)
COMMONWEALTH OF VIRGINIA
BOARD FOR APESCLIDLA
BUSINESS ENTITY REGISTRATION
NUMBER: 0407004018 EXPIRES: 12-31-2013
PROFESSIONS: ENG
GEOTECHNICAL ENVIRONMENTAL & TESTING SOLUTIONS INC
204-B GRAYSON ROAD
VIRGINIA BEACH, VA 23462
BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
PROFESSIONAL LIMITED LIABILITY COMPANY

PROFESSIONS: ENG

HASAN WATER RESOURCES PLC
HWR
2255 PARKERS HILL DRIVE
MAIDENS, VA 23102-2244

(GENERAL LOGO)

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)
DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

EXPRES ON
02-28-2014

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS
AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY BRANCH OFFICE REGISTRATION

PROFESSIONS: LS

NXL CONSTRUCTION CO INC
NXL CONSTRUCTION SERVICES INC
716 J CLYDE MORRIS BLVD STE A
NEWPORT NEWS, VA 23601

(SIGNATURE)

[Signed]
Martin W. Brown, Director

(SIGNATURE)

[Signature]
[Name]
[Title]
BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS AND LANDSCAPE ARCHITECTS
BUSINESS ENTITY REGISTRATION

PROFESSIONS: ENG

ENGINEERING AND TESTING SERVICES INC
5226 INDIAN RIVER RD STE 103
VIRGINIA BEACH, VA 23464-6129
Attachment 4.2.6(a) Lead Contractor Work History Forms
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>Name: Route 60 (Shore Drive) over Little Creek</td>
<td>Name: Kinley Horn and Associates</td>
<td>Name of Client/Owner: VDOT</td>
<td>November 1, 2001</td>
<td>May 5, 2002</td>
<td>$8,145</td>
<td>Bridge Value: $8,027 (2002 value; 2013 value is $10,427 when adjusted for inflation)</td>
</tr>
<tr>
<td>Location: Norfolk, VA</td>
<td></td>
<td>Phone: Project Manager: Wayne Williams (retired but agreed to answer inquiries) Phone: 757-646-2376 Email:</td>
<td></td>
<td></td>
<td>$10,700</td>
<td>Total Value Performed by BCI: $10,700 (2002 value)</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 exemplifies Bryant Contracting, Inc.’s (BCI’s) commitment to quality in the face of complexity. The scope of work called for the existing bridge to be replaced in two stages with a much larger structure. The new bridge was substantially taller than the existing bridge over Little Creek, allowing inland access to larger boats. Crane access for construction activities utilized a stone causeway. Large steel sheet pile cofferdams were used to construct several pier footings which were located below the creek bed. Large concrete wing walls on each corner of the bridge were required in order to raise the grade within limited right of way. This project was a central feature of Norfolk’s revitalization of the Ocean View area, and as a result, the bridge and retaining walls contain numerous architectural features to enhance the structures’ aesthetics. For example, red, pre-cast concrete arch beams embellish the exterior of each bridge span. Due to the extremely large size of these beams, pre-casting them on site was the only viable construction method. BCI’s quality commitment to complex concrete work is evident in the finished product and the rest of the project.

This project was the winner of VDOT’s Hampton Roads District Construction Quality Award for 2002.
<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: Route 33 over Mattaponi River</td>
<td>Name: Parsons Brinckerhoff</td>
<td>Name of Client/Owner: VDOT Phone: Project Manager: Jamie Browder, P.E. (retired but agreed to answer inquiries) Phone: 804-339-9155 Email:</td>
<td>November 1, 2006</td>
<td>November 1, 2006</td>
<td>$37,605</td>
<td>$38,656</td>
</tr>
<tr>
<td>Location: West Point, VA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>BCI Bridge Value: $7,431 (2006 value; 2013 value is $8,553 when adjusted for inflation)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>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.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>This project was a joint venture between McLean Contracting Company and Bryant Contracting, Inc. (BCI) and included a 3,500 ft. long by 70 ft. wide main structure, significant approach work, a six-acre tidal wetland mitigation site, pile supported subsurface ground improvements, and numerous utilities. BCI was responsible for 900 ft. of the main structure over wetlands and the Mattaponi River, a smaller bridge over West Point Creek, and coordinating all of the roadway subcontractors. BCI’s portion of the main structure consisted of precast concrete pile bents and was constructed using a temporary workbridge in order to minimize wetland and instream impacts. This high profile project is a testament to BCI’s ability to coordinate complex projects.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>This project won the 2006 Virginia Statewide Construction Quality Award.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# 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>Name: HRT Light Rail Viaduct, Contract 20</td>
<td>Name: Parsons Brinckerhoff</td>
<td>Name of Client/Owner: Hampton Roads Transit Phone: Project Manager: Dan Lint Phone: 757-848-3574 Email: <a href="mailto:dlint@hrttransit.org">dlint@hrttransit.org</a></td>
<td>March 16, 2009</td>
<td>October 24, 2009 (Bridge) July 30, 2010 (Elevator)</td>
<td>$11,716</td>
<td>$15,715 (Bridge Value: $12,948 (2009 value; 2013 value is $13,338 when adjusted for inflation)) Total Value Performed by BCI: $15,715 (2009 value)</td>
</tr>
<tr>
<td>Location: Norfolk, VA</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 was part of the Norfolk Light Rail Transit Project. Bryant Contracting, Inc. (BCI) was responsible for the construction of a 3,011-ft. elevated railway viaduct and associated roadway and utility improvements. The bridge started at the Harbor Park parking lot beneath I-264 and ended east of Brambleton Avenue, behind Norfolk State University. This geometrically complex urban structure traverses under I-264, over Holt Channel, over a mainline Norfolk and Southern Railroad track, under a Dominion Virginia Power 115 KW transmission line, over Park Avenue and finally over Brambleton Avenue before descending to grade behind Norfolk State University. BCI's extreme proactive coordination with the HRT and impacted utilities resulted in a quality project and satisfied stakeholders. Instream work consisted of cofferdams to install bent piles in Holt Channel while maintaining proper water flow.

After the contract was awarded HRT reconfigured an elevated light rail boarding station over Brambleton Avenue. A Stair and Elevator Tower were added to the contract to access the elevated station. The Stair and Elevator Tower construction is unique in that it is between two elevated rail tracks and a new category of construction for BCI. The successful completion of this work exemplifies BCI's flexibility.

Additionally, this contract required that BCI be responsible for project quality control and project public relations.
Attachment 4.2.6(b) Lead Designer Work History Forms
### 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: Brambleton Avenue Bridge</td>
<td>Name: Precon Marine Construction</td>
<td>Name of Client.: City of Norfolk</td>
<td>2006 (Design)</td>
<td>2006 (Design)</td>
<td>$6,500</td>
<td>$7,200</td>
</tr>
<tr>
<td>Location: Norfolk, Virginia</td>
<td></td>
<td>Phone: (757) 664 4647</td>
<td>Winter 2007 (Construction)</td>
<td>Spring 2008 (Construction)</td>
<td></td>
<td>$273</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 consultant.

Clark Nexsen provided services as prime consultant/designer. All of the work was performed in Norfolk, VA office.

- Responsible for preparing preliminary and final roadway and bridge plans, construction staging and MOT plans for widening and complete deck replacement on a 14-span, 700' long structure over a tidal creek in downtown Norfolk.
- Structure services a major 6-lane artery into downtown Norfolk, two hospitals and Old Dominion University.
- Existing structure widened to accommodate a 10' bicycle path.
- Designed prestressed concrete beams, prestressed concrete pile beams and abutments.
- Final superstructure section: six 11' lanes with a 5' sidewalk on the north side and a 10' bicycle lane on the south side separated from traffic lanes by a 54" tall combination traffic-bike rail.
- Ornamental metal railings, banner poles and special lighting were used for aesthetics.
- To minimize maintenance costs, the new deck was designed as a two-span continuous unit to reduce the number of deck joints; low permeable concrete was used.
- Phased construction, complex MOT plans and public awareness campaign was used to maintain smooth flow of two-way traffic at all times.
- Extensive coordination with public and franchise utilities was required.
## LEAD DESIGNER - WORK HISTORY FORM

### ATTACHMENT 4.2.6(b)

<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>Elbow Road Phase IIA and Elbow Road Phase II (U600-143-146)</td>
<td>Elbow Road Phase IIA - E.V. Williams</td>
<td>Name of Client: City of Virginia Beach Phone: (757) 385-1514 Project Manager: Ms. Julie Hannah, PE Phone: (757) 385-1514 Email: <a href="mailto:jhannah@vb.gov">jhannah@vb.gov</a></td>
<td>Elbow Road Phase IIA - 2006 Extended, Phase II - 2008 (Project on hold at Design Completion)</td>
<td>Elbow Road Phase IIA - 2006 Extended, Phase II - 2015 (estimated)</td>
<td>Elbow Road Phase IIA - $3,700 Elbow Road Phase IIA - $5,000 Elbow Road Phase IIA - $53,046</td>
<td>$300 (Prime Consultant) $1,420 (Prime Consultant)</td>
</tr>
<tr>
<td>Location: Virginia Beach, Virginia</td>
<td>Elbow Road Phase II - Waiting for funding</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 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.

Clark Nexsen provided services as Prime Consultant/Designer and all of the work was performed in Norfolk, VA office.

- Locally administered VDOT project.
- Multi-phased project that provides a four-lane facility from Indian River Road to Dam Neck Road for a total distance of 3.1 miles.
- Project included two bridge structures on new alignment over the North Landing River and the Canal No. 4. HYD analysis was provided for each structure to determine hydraulic opening requirements and scour.
- Phase IIA - constructed a 0.5 mile two-lane roadway and associated bridge structure over Canal No.4 from the Virginia Beach Amphitheater to the existing roadway connection to Salem Road. Construction Phase IIA was completed in 2006.
- Phase II constructs 3.1 miles of urban principal arterial roadway including a 1,100 foot long bridge spanning over the North Landing River and associated wetlands.
- The Elbow Road bridge crosses Salem Canal, which discharges into the North Landing River at Indian River Road. The proposed bridge is located approximately 250 feet upstream of the existing Elbow Road bridge.
- Incorporated special "gateway" treatments along the new road for entry into the City’s new recreation complexes.

Clark Nexsen was responsible for preparing final plans for this 1,100 ft long bridge crossing over the North Landing River and wetlands. Superstructure was comprised of three (3) units of 75'-75'-75'-75' and one (1) unit of 75'-75' prestressed concrete 45° Bulb-T beam spans made continuous for live loads. Substructure utilized 100 ft long 24" prestressed concrete pile walls. Also prepared environmental permit sketches and accompanying notes.
## 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: Rte 17 over Hoskins Creek</td>
<td>Name: Bryant Contracting, Inc.</td>
<td>Name of Client: VDOT</td>
<td>2001 (Design)</td>
<td>2001 (Design)</td>
<td>$6,850</td>
<td>$7,543 (2004 Value)</td>
</tr>
<tr>
<td>Location: Tappahannock, VA</td>
<td>Phone: (804) 786 2634</td>
<td>Phone: (804) 786 2634</td>
<td>11/15/2003 (Construction)</td>
<td>5/31/2004 (Construction)</td>
<td>$6,020 (2004 Value; $9,316 when adjusted for inflation)</td>
<td>$300</td>
</tr>
<tr>
<td>Email: <a href="mailto:Milton.Pritchett@VDOT.Virginia.gov">Milton.Pritchett@VDOT.Virginia.gov</a></td>
<td>Project Manager: Milton Pritchett, PE</td>
<td>Email: <a href="mailto:Milton.Pritchett@VDOT.Virginia.gov">Milton.Pritchett@VDOT.Virginia.gov</a></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 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.**

Achyut Patel, who will be the lead bridge designer for the Route 35 Bridge Replacement Project, was the lead bridge designer for the Route 17 over Hoskins Creek Project. Design work was performed while Mr. Patel was employed with Reid Structure and Bridge, Inc.

- Responsible for design and management for the replacement of 200 meter (656 feet) long, 5 lane wide curved prestressed concrete bridge over tidal creek on pile foundation.
- Responsible for preliminary and final bridge design plans, construction staging and MOT plans, and managing subconsultants.
- Responsible for preparing complex environmental permit sketches for VDOT in order to obtain VMRC and Corp of Engineers water related permits.
- Extensive coordination with public and franchise utilities was required.
Conceptual Roadway Plans
Conceptual Bridge Plans
Route 35 Bridge Replacement
Southampton County, VA
Project No. (NFO) 0035-087-112, PE-101, RW-201, C-501, B604
Contract ID # C00081457DB57
Request for Proposal-Price Proposal
Submittal Date: September 11, 2013
Design-Build Price Proposal Checklist

Project Name: Route 35 Bridge Replacement
Contract ID Number: C00081457DB57

Contents of Price Proposal:

- Cost Breakdown Summary in whole numbers and Proposal Price in both numbers and words (Attachment 4.3.1)
- Total number of Bridge Closure Days (BCDs) in both words and numbers (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
4.3.1 Cost Breakdown Summary: Attachment 4.3.1 (Price Proposal Form) for Bryant Contracting, Inc. (BCI) is included in Appendix 4.3. Proposed Bridge Closure Days and price for the Route 35 Bridge Replacement Project are denoted in the attachment.

4.3.2 Price Adjustments: Bryant Contracting, Inc. will not request price adjustments for steel on this Project. Price adjustments for fuel and asphalt are requested for the following items:

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
<th>Unit of Measure</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>10607</td>
<td>Asphalt Concrete Ty. SM-12.5 A</td>
<td>TON</td>
<td>555</td>
</tr>
<tr>
<td>10642</td>
<td>Asphalt Concrete Ty. BM-25.0A</td>
<td>TON</td>
<td>1433</td>
</tr>
<tr>
<td>12322</td>
<td>Asphalt Concrete Curb Ty. MC-3B</td>
<td>LF</td>
<td>1880</td>
</tr>
<tr>
<td>12505</td>
<td>Asphalt Concrete Curb Backup Material</td>
<td>TON</td>
<td>94</td>
</tr>
</tbody>
</table>

Exhibit 6.3(a), 6.3(b), 6.3(c), and 6.3(d) are included in Appendix 4.3.

4.3.3 Proposal Guaranty: Bryant Contracting, Inc.’s completed Proposal Guaranty (Form C-24) is attached in Appendix 4.3.

4.3.4 Sworn Statement: Attachment 4.3.4(a) (Form C-104) and Attachment 4.3.4(b) (Form C-105) have been completed by Bryant Contracting, Inc. and are included in Appendix 4.3.

4.3.5 DBE Forms: Attachment 4.3.5(a) (Form C-111) and Attachment 4.3.5(c) (Form C-112) have been completed by Bryant Contracting, Inc. and appropriate DBE subcontractors and are included in Appendix 4.3. Attachment 4.3.5(b) (Form C-49) is not required since BCI has met the required 12% DBE goal.
Attachment 4.3.1 Price Proposal Form
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 $750,000.00
Mobilization (Construction), LS $526,000.00
QA/QC (Construction), LS $600,000.00
Dismantle and Remove Existing Structure, LS $600,000.00
Earthwork, LS $1,250,000.00
Roadway Incidentals, LS $1,720,000.00
Bridge (Structures), LS $2,425,000.00
Drainage, LS $50,000.00
Utilities, LS $240,000.00
Environmental Permitting, LS $95,000.00
ROW Acquisition, LS $45,000.00
All Others Costs, LS $285,000.00

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): Eleven Million Six Hundred and Forty Five Thousand ($11,645,000.00)

4.3.2 Offeror shall specify the total number of Bridge Closure Days (BCDs) in both numbers and words:

BCDs = Three Hundred and Thirteen (313) days

Signature: [Signature] Date: September 11, 2013

Design-Builder: Bryant Contracting, Inc.

Vendor No.: B303
Price Adjustment Forms: Exhibit 6.3(a), 6.3(b), 6.3(c), 6.3(d)
EXHIBIT 6.3(a)  
ADJUSTMENT FOR ASPHALT  

SPECIAL PROVISION FOR ASPHALT MATERIAL PRICE ADJUSTMENT DESIGN-BUILD PROJECTS  

June 30, 2011  

In the event the Design-Builder elects to seek adjustment for asphalt 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. If new pay items which contain Asphalt Material 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.  

Each month, the Department will publish an average state-wide PG 64-22 f.o.b. price per ton developed from the average terminal prices provided to the Department from suppliers of asphalt cement to contractors doing work in Virginia. The Department will collect terminal prices from approximately 12 terminals each month. The prices will be received once each month from suppliers on or about the last weekday of the month. The high and low prices will be eliminated and the remaining values averaged to establish the average state-wide price for the following month. That monthly state-wide average price will be posted on the Scheduling and Contract Division website on or about the first weekday of the following month.  

This monthly statewide average price will be the Base Index for all contracts on which bids are received during the calendar month of its posting and will be the Current Index for all asphalt placed during the calendar month of its posting. In the event an index changes radically from the apparent trend, as determined by the Engineer, the Department may establish an index which is determined to best reflect the trend.  

The amount of adjustment applied will be based on the difference between the Price Proposal/Contract Base Index and the Current Index for the applicable calendar month during which the work is performed. Adjustment of any asphalt material item designated as a price adjustment item which does not contain PG 64-22, except PG 76-22, will be based on the indexes for PG 64-22. The quantity of asphalt cement for asphalt concrete pavement to which adjustment will be applied will be the quantity based on the percent of asphalt cement shown on the appropriate approved job mix formula.  

The quantity of asphalt emulsion for surface treatments to which adjustment will be applied will be the quantity based on 65 percent residual asphalt.  

Price adjustment will be shown as a separate entry on the monthly application of payment for work packages completed; however, such adjustment will not be included in the total cost of the work for progress determination or for extension of contract time.  

In order to be eligible for asphalt price 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 asphalt price adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for asphalt 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.  

Any apparent attempt to unbalance bids in favor of items subject to price adjustment or failure to submit required cost and price data as noted hereinbefore may result in rejection of items for asphalt adjustment.  

X I elect to use this provision  
_ I elect not to use this provision  

Date: September 11, 2013  
Signature: [Signature]  
Design-builder: Bryant Contracting, Inc.  
Vendor No.: B303
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PRICE ADJUSTMENT

INSTRUCTIONS - This form is to be completed and returned ONLY when asphalt concrete items are designated for price adjustment on the bid price sheets.

PROJECT NUMBER: Route 35 Bridge Replacement
#0035-087-112, P:101, R:201, C:501, B:601

DISTRICT: Hampton Roads District

Bid Prices in this contract for items containing PG 64-22 asphalt cement were developed using an f.o.b. price of $581.50 per IMPERIAL ton for PG 64-22. This quote will be averaged into the monthly price index.

Bid Prices in this contract for items containing PG 76-22 asphalt cement were developed using an f.o.b. price of $ (When required by provisions) per IMPERIAL ton for PG 76-22. This quote is project specific.

Price quotes signed by each supplier from which the Design-Build proposal to obtain PG 64-22 or PG 76-22 shall be maintained by the successful bidder. These quotes shall be retained on site during the life of the Contract for review by the Engineer upon request.

X I elect to use this provision

DATE: September 11, 2013

SIGNATURE: [Signature]

Bryant Contracting, Inc. (Firm or Corporation)

B303 (Vendor No.)
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.virginiadot.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 for 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 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:

\[ S = (E - B) QF \]

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 = 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, those 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-Builder 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.

X I elect to use this provision

___ I elect not to use this provision

Date: September 11, 2013
Signature: [Signature]

Design-builder: Bryant Contracting, Inc.
Vendor No.: B303
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-Build 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-Build 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. Inventory 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 railings 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-Build 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-Build 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-Build 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-Build must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Build 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-Build 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  September 5, 2013

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.

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Item Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Supplier</th>
<th>Date of Quote</th>
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</table>

We, 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.  

*free on board

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

\[ \begin{align*}  
B &= $0.2816 \\
P &= (161.1-139.6)/139.6 - 0.10 = 0.054 \\
Q &= 450,000 \text{ lb.} \\
A &= 0.2816 \times 0.054 \times 450,000 \\
A &= $6,842.88 \text{ pay adjustment to Design-Builder} 
\end{align*} \]
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

\[ B = 0.2816 \]

\[ P = \frac{(156.6 - 136.3)}{156.6} - 0.10 = 0.030 \]

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

\[ A = 0.2816 \times 0.030 \times 450,000 \]

\[ A = 3,801.60 \text{ credit to Department} \]
## MASTER LISTING

### STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

March 18, 2009

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<td>avg. 1017 &amp; 101</td>
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</table>

---

I select to use this provision

X I select not to use this provision

Date: September 5, 2013
Signature: [Signature]
Design-Builder: Bryant Contracting, Inc.
Vendor No.: B303

Commonwealth of Virginia
Virginia Department of Transportation
Page 8 of 8
C-24 Proposal Guarantee
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROPOSAL GUARANTY

KNOW ALL MEN BY THESE PRESENTS, THAT WE
principal, and
Bryant Contracting, Inc.

As

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              5th          Day of      September       , 2013

WHEREAS, the above said principal is herewith submitting its proposal for:

PROJECT NUMBER: 0035-087-112
Route 35 Bridge Replacement, Southampton County, VA - Contract ID #C00031457DB57

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.

Bryant Contracting, Inc.

By:

(Douglas W. Tripp, President)
(Officer, Partner or Owner) (Seal)

Travelers Casualty and Surety Company of America

By:

(Teri Strawhand, Attorney-in-Fact)
(Surety Company)
One Tower Square
Hartford, CT 06183
(Address)

By:

(Officer, Partner or Owner) (Seal)

Bryant Contracting, Inc.

By:

(Douglas W. Tripp, President)
(Officer, Partner or Owner) (Seal)

Travelers Casualty and Surety Company of America

By:

(Teri Strawhand, Attorney-in-Fact)
(Surety Company)
One Tower Square
Hartford, CT 06183
(Address)

By:

(Officer, Partner or Owner) (Seal)

*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
KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Mark C. Bundy, William E. Crawley, Tammy A. Ward, and Terri Strawhand

of the City of Virginia Beach, State of Virginia, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereunto affixed, this 14th day of December, 2012.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

By: ____________________________

Robert L. Raney, Senior Vice President

State of Connecticut
City of Hartford ss.

On this the 14th day of December, 2012, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30th day of June, 2016.

58440-8-12 Printed in U.S.A.
This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as he or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or undertaking to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY THEREOF, I have hereunto set my hand and affixed the seals of said Companies this 5th day of September, 2013.

Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.
Attachment 4.3.4(a) Form C-104
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

PROJECT: ROUTE 35 BRIDGE REPLACEMENT
# CO 35 - OBT - 112, RE 101, JU 201, CS 01, P04

FHWA: BIC - OBT - 5 (014)

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 Oaths 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 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-83.8 through 59.1-83.8 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 James City County, VA
County (City), STATE: this 5th day of September, 2013

Bryant Contracting, Inc.
(Name of Firm)

By: [Signature]
(President)

STATE of VIRGINIA
COUNTY (CITY) of JAMES CITY COUNTY

To-wit:

I, Donna Marie Weitzel, a Notary Public in and for the State and County 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 5th day of September, 2013

Donna Marie Weitzel
Notary Public

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 __________________________, this __________ day of __________, 20__
County (City), STATE:

By: __________________________
(Signature)

(Name of Firm)

Title (print)
Attachment 4.3.4(h) Form C-105
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
AFFIDAVIT

PROJECT: [ROUTE 35 BRIDGE REPLACEMENT]
#0035 - 087 - 12, PE 101, RW-201, CE01, BCG+4

FHWA: BR-087-5 (014)

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).

<table>
<thead>
<tr>
<th>NAME</th>
<th>Location of Principal Office</th>
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</thead>
<tbody>
<tr>
<td>VTCA</td>
<td>Richmond, VA</td>
</tr>
<tr>
<td>ARTBA</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>AGC</td>
<td>Washington, D.C.</td>
</tr>
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</table>

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)
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 James City County, VA, County (City), STATE

Bryant Contracting, Inc.

(Name of Firm)  

STATE of VIRGINIA

By: ______________________________  

President

COUNTY (CITY) of JAMES CITY COUNTY

To-wit: ______________________________

1 Donna Marie Weitzel, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day Douglas Jackson

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 5th day of September, 2013

Donna Marie Weitzel

My Commission expires February 28, 2015

DONNA MARIE WEITZEL
Notary Public
Commonwealth of Virginia
333855
My Commission Expires Feb 28, 2015
Attachment 4.3.5(a) Form C-111
# COMMONWEALTH OF VIRGINIA
# DEPARTMENT OF TRANSPORTATION
# MINIMUM DBE REQUIREMENTS

**PROJECT NO.** 0035-087-112, PE-101, RW-201, C-501, B-604  
**FHWA NO.** BR-087-5(014)  

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**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, SP 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 fees 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** 12%  
**PERCENT ATTAINED BY BIDDER** 12.01%

## NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED

<table>
<thead>
<tr>
<th>Name</th>
<th>Certification</th>
<th>Category</th>
<th>Type of Work and Item No(s)</th>
<th>Amount of Allowable Credit Per Item</th>
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</thead>
<tbody>
<tr>
<td>D.T. Reed Steel Co., Inc.</td>
<td>S</td>
<td></td>
<td>Rebar &amp; SIP Installation, Beam Erection</td>
<td>$485,414</td>
</tr>
<tr>
<td>EBA Engineering, Inc.</td>
<td>S</td>
<td></td>
<td>Quality Assurance</td>
<td>$403,000</td>
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<tr>
<td>Hassan Water Resources, PLC</td>
<td>S</td>
<td></td>
<td>H &amp; HA Engineering</td>
<td>$108,360</td>
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</tbody>
</table>

**TOTAL** $1,396,776

**TOTAL CONTRACT VALUE** $11,625,000 × **REQUIRED DBE** 12% = $1,396,776

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

Bryant Contracting, Inc.

**BIDDER**

President

**TITLE**

**SIGNATURE**

**DATE** September 11, 2013
Attachment 4.3.5 (c) Form C-112
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: VDOT Route 35 Bridge Replacement Design-Build, (NEO) 0035-087-H2, PE-101, RW-201, C-501, II-604

Federal Project No.: BR-087-5 (O14)

This form is to be submitted in accordance with the Department’s Special Provision for Section 107.16.

It is hereby certified by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforementioned work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed subcontract agreement shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certified that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime’s contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a “commercially useful function” as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

TO BE SIGNED BY THE SUBCONTRACTOR TO THE PRIME CONTRACTOR, AND ANY LOWER TIER SUBCONTRACTORS HAVING A CONTRACT WITH THE BELOW NAMED DBE FIRM

Prime Contractor

Bryant Contracting, Inc.

By: ____________________________

Signature

President

Date: ____________________________

Title

August 12, 2013

First Tier
Subcontractor If Applicable

______________________________

By: ____________________________

Signature

Date: ____________________________

Title
Second Tier
Subcontractor If Applicable

By: ___________________________  ___________________________
    Signature                   Title
    Date: ________________________

Third Tier
Subcontractor If Applicable

By: ___________________________  ___________________________
    Signature                   Title
    Date: ________________________

DBE Contractor
EBA Engineering, Inc. (EBA)

By: ___________________________  ___________  Chairman
    Signature                   Title
    Date: August 13, 2013
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 0035-087-112, PE-101, RW-201, C-501, B-604

Federal Project No.: BR-087-5 (014)

This form is to be submitted in accordance with the Department’s Special Provision for Section 107.15.

It is hereby certified by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforementioned work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed subcontract agreement shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certified that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime’s contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a "commercially useful function" as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

TO BE SIGNED BY THE SUBCONTRACTOR TO THE PRIME CONTRACTOR, AND ANY LOWER TIER SUBCONTRACTORS HAVING A CONTRACT WITH THE BELOW NAMED DBE FIRM

Prime Contractor

By: ____________________________
   Signature
   ____________________________
   Title
   ____________________________
   Date: [Sign Date]

First Tier
Subcontractor if Applicable

By: ____________________________
   Signature
   ____________________________
   Title
   ____________________________
   Date: [Sign Date]
Second Tier
Subcontractor if Applicable

By: ___________________________ Signature ___________________________ Title ___________________________
Date: ___________________________

Third Tier
Subcontractor if Applicable

By: ___________________________ Signature ___________________________ Title ___________________________
Date: ___________________________

DBE Contractor
D.T. READ STEEL CO., INC.

By: ___________________________ Signature ___________________________ Title ___________________________
Date: 8/28/2013
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: COBS-087-112, IE101, PW201, CS01, BU04
Federal Project No.: BI5-087-5(014)

This form is to be submitted in accordance with the Department's Special Provision for Section 107.15.

It is hereby certificed by the below signed Contractors that there exists a written quote, acceptable to the parties involved preliminary to a binding subcontract agreement stating the details concerning the work to be performed and the price which will be paid for the aforesaid work. This document is not intended to, nor should it be construed to, contain the entire text of the agreement between the contracting parties. This document does not take the place of, nor may it be substituted for, an official subcontracting agreement in those situations that may require such an agreement. A copy of the fully executed subcontract agreement shall be submitted to the Engineer within fourteen (14) business days after contract execution.

It is further certificed that the aforementioned mutually acceptable quote and fully executed subcontract agreement represent the entire agreement between the parties involved and that no conversations, verbal agreements, or other forms of non-written representations shall serve to add to, delete, or modify the terms as stated.

The prime Contractor further represents that the aforementioned mutually acceptable quote and fully executed subcontract agreement shall remain on file for a period of not less than one year following completion of the prime's contract with the Department or for such longer period as provisions of governing Federal or State law or regulations may require. For purposes of this form, the term Prime Contractor shall refer to any Contractor utilizing a DBE subcontractor, regardless of tier, in which they are claiming DBE credit toward the contract goal.

Contractors further jointly and severally represent that said binding agreement is for the performance of a "commercially useful function" as that term is employed in 49 C.F.R. Part 26.55 (c), (d).

TO BE SIGNED BY THE SUBCONTRACTOR TO THE PRIME CONTRACTOR, AND ANY LOWER TIER SUBCONTRACTORS HAVING A CONTRACT WITH THE BELOW NAMED DBE FIRM

Prime Contractor
Bryant Contracting, Inc.

By: [Signature] President
Title
Date: September 4, 2013

First Tier Subcontractor if Applicable

By: [Signature] Title
Date:

By: [Signature] Title
Date:
Second Tier
Subcontractor if Applicable

By: ___________________________  ___________________________
    Signature                  Title
    Date:

Third Tier
Subcontractor if Applicable

By: ___________________________  ___________________________
    Signature                  Title
    Date:

DBE Contractor

HAASSAN WATER RESOURCES, PLCC

By: ___________________________  President
    Signature                  Title
    Date: 9/4/2013