I-64 Exit 91
Interchange Improvements
From: 0.429 Miles West of Route 285
To: 0.438 Miles East of Route 285
Augusta County, Virginia

July 27, 2012
Submitted to:
Virginia Department of Transportation

State Project No.: 0064-007-111, P101, R-201, C-501, B-627
Federal Project No.: NH-064-2(152)
Contract ID Number: C00075877DB47

PRICE PROPOSAL

ORDERS
CONSTRUCTION COMPANY

CDM Smith
July 27, 2012

Bill Arel, PE  
Virginia Department of Transportation  
1401 East Broad Street  
Richmond, VA 23219

Re: Price Proposal: I-64 Exit 91 Interchange Improvements, Augusta County, VA - Request for Proposals (Contract ID Number: C00075877DB47)

Dear Mr. Arel:

Orders Construction Company (Orders) is pleased to submit to the Virginia Department of Transportation our Price Proposal for the I-64 Exit 91 Interchange Improvements project. The information that follows, as requested in the RFP, includes our team’s pricing and the associated forms required for this submittal.

We appreciate the opportunity to submit our proposal. If you have any questions or need further information, please contact me.

Respectfully submitted,
Orders Construction Company

[Signature]

Nathaniel R. Orders, President
4.0.1.2 Price Proposal Checklist
ATTACHMENT 4.0.1.2

DESIGN-BUILD PRICE PROPOSAL CHECKLIST

Project Name: I-64 Exit 91 Interchange Improvements  
Contract ID Number: C000758777DB47

➢ Contents of Price Proposal:

☐ ✓ Proposal Price, in both numbers and words (Attachment 4.8.1)

☐ ✓ Schedule of Values itemized in accordance with Part 1, Section 4.8, including material quantities and costs of each proposed work package

☐ ✓ Proposed Monthly Payment Schedule showing the anticipated schedule on which funds will be required and associated value of work in accordance with Part 1, Section 4.8

☐ ✓ 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 4.8.7(a) and 4.8.7(b))

☐ ✓ DBE Requirements Forms (C-111, C-49 and C-112) as applicable (Attachments 4.8.8(a), 4.8.8(b) and 4.8.8(c))

☐ ✓ Debarment Form (Primary) – Attachment 11.8.6(a)

☐ ✓ Debarment Form(s) (Lower Tier) – Attachment 11.8.6(b)

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

1 of 1
4.8.1 Proposal Price
ATTACHMENT 4.8.1

PRICE PROPOSAL FORM

4.8.1 Offeror shall specify, the following pricing information, in both numbers and words:

Proposal Price;
Lump Sum Twenty eight million, six hundred forty five thousand, eight hundred eighty dollars ($28,645,880.00)

Date: 7/27/12
Signature: [Signature]
Design-Builder: Oderos Construction Company, Inc.
Vendor No.: 0017
4.8.3 Schedule of Values
### I64 Exit 91 Interchange Improvement Project

#### 4.8.3 Schedule of Values

**Detailed Breakdown of Each Item on Following Pages**

<table>
<thead>
<tr>
<th>Activity ID</th>
<th>Activity Name</th>
<th>Budgeted Total Cost</th>
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### Activity ID | Activity Name | Budgeted Total Cost
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A4510 | Final Construction Plans Approved | $0.00

#### Right of Way
- A2490 | Submit ROW Procedures to VDOT | $1,100.00
- A2500 | VDOT Review ROW Procedures | $0.00
- A2510 | Submit Acquisition & Relocation Plan to VDOT | $1,100.00
- A2520 | VDOT Review Acquisition & Relocation Plan | $0.00
- A2530 | VDOT Approval of Row Procedures | $0.00
- A2540 | VDOT Approval of Acquisition & Relocation Plan | $0.00
- A2550 | Approved Right of Way Plans | $0.00
- A2560 | Titles | $11,000.00
- A2570 | Appraisals | $118,700.00
- A2580 | Negotiations | $72,100.00

#### Utilities Coordination/ Relocation Design
- A2590 | Utility Status Report | $47,340.00
- A2600 | Utility Field Inspection | $4,890.00
- A2610 | Utility Coordination/ P&Es | $16,160.00
- A2620 | Utility Relocation | $12,950.00
- A2630 | Utility Design | $13,350.00

#### Environmental Permit Authorization

- **Preliminary Field Investigations**
  - A2640 | Delineation of WOUS, including wetlands | $3,000.00
  - A2650 | Unified Stream Assessment | $3,000.00
  - A2660 | Delineation Report | $3,000.00
  - A2670 | Delineation Confirmation | $0.00
  - A2680 | Survey locate wetlands and WOUS | $3,000.00

- **Water Quality Permitting**
  - A2690 | Pre-Application Meeting | $12,000.00
  - A2700 | Develop Permit Sketches | $12,000.00
  - A2710 | Develop Corps NWP #23 PCN | $12,000.00
  - A2720 | Submit Corps NWP #23 PCN | $12,000.00
  - A2730 | Corps Permit Completeness Review | $9,000.00
  - A2740 | Comments Period | $0.00
  - A2750 | Corps Permit Period | $0.00
  - A2760 | Permit Authorization | $0.00
  - A3540 | Hold Point | $0.00

#### Compensatory Mitigation
- A2770 | Dev. conceptual stream restoration plans using NSCD (as necessary) | $91,935.79
- A2780 | Dev. final stream restoration plans using NSCD (as necessary) | $91,935.79
- A2790 | Obtain stream and wetland mitigation credits (as necessary) | $90,802.10

#### VSMP and SWPPP Permit
- A2800 | Prepare Initial Permit Application | $3,000.00
- A2810 | Agency Review (60 calendar days) | $0.00
- A2820 | Agency Approve Initial Permit Application | $0.00
- A2830 | Finalize ESC and SWM Plan and SWPPP | $1,900.00
- A2840 | Prepare VSMP & SWPPP Permit Application | $1,900.00
- A2850 | Agency Review of VSMP & SWPPP Permit (60 calendar days) | $0.00
- A2860 | VSMP & SWPPP Approved- Hold Point | $0.00
### Activity ID | Activity Name | Budgeted Total Cost
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**QA Program**
A1310 | QA Program Set-Up | $45,000.00
A1320 | QA Inspection | $500,000.00

**QC Program**
A1330 | QC Program Set-Up | $44,181.00
A1340 | QC Inspection | $1,927,230.00

**Construction**

**Site Set Up**
A4390 | Initial E&S Installation | $318,010.34
A4400 | Initial T.C. | $1,007,479.56
A4410 | Install SWMB | $3,974.16
A4420 | Set Up Compound | $1,418,662.95

**Utility Adjustments**
A1380 | LMS UG Telecom Rte 285 Stat104- Stat 131 Adjust Horizontal Location | $18,305.00
A1390 | VZN UG Telecom Rte 285 Stat 104- Stat 131 Adjust Horizontal Location | $18,305.00
A1400 | ACSA Water Line Rte 285 Stat 104- Stat 131 Verify Depth | $38,907.54
A1420 | DOM OH Electric Rte 285 Stat 131- Stat 163+11 Adjust Horizontal Location | $18,305.00
A1430 | VZN UG Telecom Rte 285 Stat 131- Stat 163+11 Adjust Horizontal Location | $18,305.00
A1440 | DOM UG Electric Tinkling Springs Drive Verify Depth | $18,305.00
A1450 | VZN UG Telecom Tinkling Springs Drive Verify Depth | $18,305.00
A1460 | ACSA Water Line Tinkling Springs Drive Verify Depth | $18,305.00
A1470 | LMS UG FO Tinkling Springs Drive Verify Depth | $18,305.00
A1480 | ACSA Water Line Rte 636 Verify Depth, Adjust Hydrants, Adjust Services | $65,987.46
A1490 | CMC OH/UG CATO Rte 636 Adjust Horizontal Location | $18,305.00
A1500 | DOM OH Electric Rte 636 Adjust Horizontal Location | $18,308.41
A2460 | Milestone Utilities Complete | $0.00

**Phase 1**

**Bridge SB**
A1510 | Structural Excavation Abut A SB | $14,277.00
A1511 | Witness Point | $0.00
A1519 | PIM Meeting | $0.00
A1520 | Construct MSE Wall @ Abut A SB | $252,696.88
A1530 | Drive Bearing Pile Abut A SB | $15,859.67
A1531 | F/R/P Pier Footing | $41,778.45
A1540 | F/R/P Pier Cap Abut A SB | $27,476.77
A1550 | Structural Excavation Abut B SB | $14,277.00
A1560 | Construct MSE Wall @ Abut B SB | $252,696.88
A1569 | PIM Meeting | $0.00
A1570 | Drive Bearing Pile Abut B SB | $15,859.67
A1580 | F/R/P Pier Cap Abut B SB | $27,476.77
A1590 | Structural Excavation Pier SB | $136,433.60
A1610 | F/R/P Pier Columns SB | $38,516.81
A1620 | F/R/P Pier Cap SB | $57,194.49
A1639 | PIM Meeting | $0.00
A1640 | Set Bearings SB | $3,471.37
A1650 | Set Girders SB | $287,826.15
### I64 Exit 91 Interchange Improvement Project

#### 4.8.3 Schedule of Values

**Detailed Breakdown of Each Item on Following Pages**

<table>
<thead>
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<th>Activity ID</th>
<th>Activity Name</th>
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Detailed Breakdown of Each Item on Following Pages

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### I64 Exit 91 Interchange Improvement Project

#### 4.8.3 Schedule of Values

Detailed Breakdown of Each Item on Following Pages

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A4380        | Final Inspection             | $0.00               |

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© Primavera Systems, Inc.
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Subtotal: $5,965.76

Subtotal: $22,394.40

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Subtotal: $49,864.45

Subtotal: $46,942.55

Subtotal: $46,942.55

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© Primavera Systems, Inc. Page 23 of 49
## SCHEDULE OF VALUES

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Subtotal                                                                                       $1,327,881.23

**A3220 Instal Drainage Rte 285 SB+ Approach**

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**A3230 Fine Grade Rte 285 SB+ Approach**

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Subtotal                                                                                       $0.00

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Subtotal                                                                                       $0.00

**A3250 Place Aggregate Base Rte 285 SB+ Approach Roads Stat122- Stat131**
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<td>$10,007.50</td>
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<td>24100.Allaying Dust</td>
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Subtotal $9,314.60

Subtotal $9,314.60
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Subtotal $115,128.70

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Subtotal

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Subtotal: $64,763.90

Subtotal: $0.00

Subtotal: $1,580.10

Subtotal: $391,459.36

Subtotal: $0.00

Subtotal: $3,920.00

Subtotal: $4,346.00

Subtotal: $0.00
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<td>00100. Mobilization</td>
<td>01-Jul-13</td>
<td>0</td>
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<td>A4400 Initial T.C.</td>
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<td>12-Jun-13</td>
<td>285700</td>
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<td>A4400 Initial T.C.</td>
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<td>12-Jun-13</td>
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<td>24273. Type III Barricade</td>
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© Primavera Systems, Inc. Page 47 of 49
## SCHEDULE OF VALUES

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<thead>
<tr>
<th>Activity Name</th>
<th>Resource ID Name</th>
<th>Budgeted Units</th>
<th>Price/Unit</th>
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<td>$38,734.00</td>
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### SCHEDULE OF VALUES

<table>
<thead>
<tr>
<th>Activity Name</th>
<th>Resource ID Name</th>
<th>Budgeted Units</th>
<th>Price/Unit</th>
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<td>A4500 VDOT Review 2nd Submission</td>
<td>A4500</td>
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4.8.4 Proposed Monthly Payment Schedule
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<th>Total to Date</th>
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<td>$2,604,542.81</td>
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<td>November-12</td>
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<td>May-13</td>
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<td>June-13</td>
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<td>July-13</td>
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<td>August-13</td>
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<td>February-14</td>
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<tr>
<td>March-14</td>
<td>$478,028.11</td>
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<td>July-14</td>
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<td>August-14</td>
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<td>September-14</td>
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<td>October-14</td>
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<td>December-14</td>
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<td>January-15</td>
<td>$380,175.13</td>
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<tr>
<td>February-15</td>
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<td>March-15</td>
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<tr>
<td>April-15</td>
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</tr>
<tr>
<td>August-15</td>
<td>$1,407,327.91</td>
<td>$28,645,880.00</td>
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**TOTAL** | **$28,645,880.00**
4.8.5 Adjustment to Asphalt, Fuel and Steel Prices
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. These 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 statewide 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 to submit required cost and price data as noted hereinbefore may result in rejection of items for asphalt adjustment.

I elect to use this provision

Date: 7/27/12

Signature: [Signature]

Design-builder: Orders Construction Company, Inc

Vendor No.: 0017
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: 0064-007-111, P101, R101, C501, B627

DISTRICT: Staunton

Bid Prices in this contract for items containing PG 64-22 asphalt cement were developed using an f.o.b. price of $40.50 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 $50 ($40 per IMPERIAL ton for PG 76-22. This quote is project specific.

Price quotes signed by each supplier from which the Design-Builder proposes 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.

☑ I elect to use this provision
☐ I elect not to use this provision

DATE: 7/27/12

SIGNATURE: [Signature]

Orders Construction Company, Inc.
(Firm or Corporation)

Vendor No.: 017
Exhibit 6.3(a)
Adjustment for Asphalt

Items for Asphalt Price Adjustment

As required by Exhibit 6.3(a) Adjustment for Asphalt, Special Provisions for Asphalt Material Price Adjustment Design-Build Projects, asphalt price adjustments shall be applied to the following items and quantities in Orders Construction Company, Inc.'s design-build work package:

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asphalt Concrete TY SM-9.5A</td>
<td>8500 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY SM-12.5A</td>
<td>1500 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY SMA-12.5 (70-22)</td>
<td>2000 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY IM-19.0A</td>
<td>6600 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY BM-25.0A</td>
<td>15000 TONS</td>
</tr>
</tbody>
</table>
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-Build 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-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 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 web site 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-Build 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-Build claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Build’s Price Proposal will automatically not be considered for adjustment.

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

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

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

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

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

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.

☑ I elect to use this provision  
- I elect not to use this provision

Date: 7/27/12
Signature: [Signature]

Design-builder: Orders Construction Company, Inc
Vendor No.: 0017
Exhibit 6.3(c)
Adjustment for Fuel

Items for Fuel Price Adjustment

As required by Exhibit 6.3(c) Adjustment of Fuel, Virginia Department of Transportation Special Provision for Optional Adjustment for Fuel Design-Build Projects, fuel price adjustments shall be applied to the following items and quantities in Orders Construction Company, Inc.'s design-build work package:

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select Material</td>
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</tr>
<tr>
<td>Aggregate Base Mat TY 1 No 21B</td>
<td>13,000 CY</td>
</tr>
<tr>
<td>Regular Excavation</td>
<td>43,000 CY</td>
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<td>Borrow Excavation</td>
<td>110,000 CY</td>
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<td>Asphalt Concrete TY SM-9.5A</td>
<td>8500 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY SM-12.5A</td>
<td>1500 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY SMA-12.5 (70-22)</td>
<td>2000 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY IM-19.0A</td>
<td>6600 TONS</td>
</tr>
<tr>
<td>Asphalt Concrete TY BM-25.0A</td>
<td>15000 TONS</td>
</tr>
</tbody>
</table>
EXHIBIT 6.3(d)
ADJUSTMENT FOR STEEL

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

June 30, 2011

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

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

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

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

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

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

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

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

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Build’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-Build’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-Build, any apparent evidence to unbalance the price supplied by Design-Build in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.
FORM FOR PRICE ADJUSTMENT FOR ELIGIBLE STEEL ITEMS ON DESIGN-BUILD PROJECTS
Must be supplied with Price Proposal for Department Participation

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

DATE FOR RECEIPT OF PRICE PROPOSAL __________________________

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

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<th>Item Number</th>
<th>Item Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Unit Price</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

Commonwealth of Virginia
Virginia Department of Transportation
Page 3 of 8
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:

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

\[ B = 0.2816 \]
\[ P = \frac{(161.1 - 139.6)}{139.6} - 0.10 = 0.054 \]
\[ Q = 450,000 \text{ lb.} \]

\[ A = 0.2816 \times 0.054 \times 450,000 \]
\[ A = 6,842.88 \text{ pay adjustment to Design-Builder} \]
Sample Calculation of a Price Adjustment (decrease)


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

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

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

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

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

Adjustment formula is as follows:

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

Where;

\( A = \) Steel price adjustment in lump sum dollars

\( B = \) Average weighted price of steel submitted in the Price Proposal for Design-Build project in $ per pound

\( P = \) Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold

\( Q = \) Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

\( B = \) $0.2816

\( P = \) \((156.6 - 136.3)/156.6 - 0.10 = 0.030\)

\( Q = \) 450,000 lb.

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

\( A = \$3,801.60 \) credit to Department
## MASTER LISTING

### STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

March 18, 2009

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<td>REINF. STEEL</td>
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<td>101704</td>
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<tr>
<td>61704</td>
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<td>61811</td>
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<td>avg. 1017 &amp; 101</td>
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<td>Quantity</td>
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<tr>
<td>69110</td>
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<td>DRIVING TEST FOR 12&quot; STEEL PILE</td>
<td>LF</td>
<td>avg. 1017 &amp; 101</td>
</tr>
</tbody>
</table>

I elect to use this provision

I elect not to use this provision

Date: 7/27/12

Signature: [Signature]

Design-Builders: Orders Construction Company, Inc.

Vendor No.: 6017
4.8.6 Proposal Guaranty
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROPOSAL GUARANTY

KNOW ALL MEN BY THESE PRESENTS, THAT WE Orders Construction Company, Inc. As principal, and Travelers Casualty and Surety Company of America 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 27th Day of July, 2012

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

PROJECT NUMBER: 0064-007-111, P101, R201, C501, B827
I-64/Exit 91 Interchange Improvements, Augusta County, Virginia

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.

Orders Construction Company, Inc.

By: ____________________________
(Principal*)
(Officer, Partner or Owner) (Seal)

By: ____________________________
(Principal*)
(Officer, Partner or Owner) (Seal)

By: ____________________________
(Principal*)
(Officer, Partner or Owner) (Seal)

Travelers Casualty and Surety Company of America

By: ____________________________
(Surety Company)
(Assuree-in-Fact**) (Seal)
One Hillcrest Drive-East
Charleston, WV. 25311

By: ____________________________
(Surety Company)
( Address)

By: ____________________________
(Surety Company)
( Address)

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

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

Electronic Bid Bond ID# ____________________________

Company/Bidder Name ____________________________

Signature and Title ____________________________

Surety Phone No.
POWER OF ATTORNEY

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

Attorney-In-Fact No. 225179
Certificate No. 004896352

KNOW ALL MEN BY THESE PRESENTS: That St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, 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

Andrew K. Teeter, Donna J. Price, Douglas P. Taylor, Kimberly L. Miles, Pamela V. Lamham, and Christopher A. Michel

of the City of Charleston, State of West 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 hereeto affixed, this 7th day of June, 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:

George W. Thompson, Senior Vice President

State of Connecticut
City of Hartford ss.

On this the 7th day of June, 2012, before me personally appeared George W. Thompson, 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.

Marie C. Tetreault, Notary Public

58440-6-11 Printed in U.S.A.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER
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 his or her certificate of authority may prescribe to sign with the Company’s name and seal with the Company’s seal bonds, 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 understanding 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 WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 27th day of July 2012.

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.
4.8.7 Sworn Statement Forms
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

PROJECT: 0064-007-111,P101,R201,C501,B627

FHWA: NH-064-2(152)

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

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

AFFIDAVIT

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

Signed at Kanawha County West Virginia, County (City), STATE
Orders Construction Company, Inc. By: [Signature] President
STATE of West Virginia To-wit:
COUNTY (CITY) of Kanawha County

1. Janette C. Peggs
   a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.
   My Commission expires March 13, 2019

OR

UNSWORN DECLARATION

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

Signed at Kanawha County (City), STATE

(Name of Firm) By: [Signature] Title (print)
COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION  
AFFIDAVIT  

PROJECT: 0044-007-111, 101, R201, C501, B627  

FHWA: NH-064-2 (152)  

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>
</tr>
</thead>
<tbody>
<tr>
<td>Contractors Association of WV</td>
<td>Charleston, WV</td>
</tr>
</tbody>
</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 judgment 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 bidder 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 Kanawha County West Virginia, this 9th day of July, 2012

Orders Construction Company, Inc.  
(Name of Firm)  
By:  
(Signature)  
Title (print)  

Orders  
(State of)  

COUNTY (CITY) of Kanawha County  
To-wit:

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

Subscribed and sworn to before me this 9th day of July, 2012

Notary Public

Official Seal  
Notary Public, State of West Virginia  
Janette C. Peggs  
210 5th Ave  
St. Albans, WV 25177  
My Commission expires March 13, 2019
4.8.8 DBE Forms
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

*** 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 80% 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 %

<table>
<thead>
<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S) MFG. (M) SUPPLIER (SP) HAULER (H)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
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<tbody>
<tr>
<td>A &amp; P Services, LLC (650392)</td>
<td>S</td>
<td>13310 Guardrail Terminal</td>
<td>$7,000.00</td>
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<td></td>
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<td>Mobilization</td>
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<td>TOTAL $141,000.00</td>
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TOTAL CONTRACT VALUE $28,645,880.00
REQUIRED DBE 12 % = $3,437,505.00

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

Orders Construction Company, Inc. BY

President BY

Date

BIDDER

SIGNATURE

Jul 25, 2012
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

*** 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 %

<table>
<thead>
<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arc Con Solutions (699463)</td>
<td>S</td>
<td>22643 Fence PE-CL</td>
<td>$13,300.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>22653 Line Brace Unit</td>
<td>$1,662.50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>22663 Corner Brace Unit</td>
<td>$798.00</td>
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<tr>
<td></td>
<td></td>
<td>22676 Gate PE-CL</td>
<td>$2,500.00</td>
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<tr>
<td></td>
<td></td>
<td>67088 Ped Fence 8'</td>
<td>$79,508.00</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td></td>
<td>$97,928.50</td>
</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,458,680.00 x REQUIRED DBE 12 % = $3,437,505.00

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

Orders Construction Company, Inc.  BY  
President  BY  Jul 25, 2012

SIGNATURE  DATE
COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION  
MINIMUM DBE REQUIREMENTS  

PROJECT NO. 0064-007-111, P101, R201, C501, B627  
FHWA NO. NH-064-2(152)  

*** INSTRUCTIONS ***  

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DBE REQUIREMENT 12 %  
PERCENT ATTAINED BY BIDDER 12 %  

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<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. Williams Resources (000466)</td>
<td>H</td>
<td>00290 Select Material</td>
<td>$927,550.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10128 Agg Base Mt TY I 21 B</td>
<td>$351,652.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mobilization</td>
<td>$80,000.00</td>
</tr>
</tbody>
</table>

TOTAL $1,359,202.00

TOTAL CONTRACT VALUE $28,445,660 x REQUIRED DBE 12 % = $3,487,505.60

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

Orders Construction Company, Inc.  
BIDDER  
President  

BY  
SIGNATURE  

DATE  
Jul 25, 2012
COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION  
MINIMUM DBE REQUIREMENTS

PROJECT NO.  0064-007-111, P101, R201, C501, B627  

FHWA NO.  NH-064-2(152)

*** 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  %

<table>
<thead>
<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S)</th>
<th>MFG. (M)</th>
<th>SUPPLIER (SP)</th>
<th>HAULER (H)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. T. Read Steel (626596)</td>
<td>S</td>
<td>S</td>
<td></td>
<td></td>
<td>NS Corrosion Res. Reinf Steel</td>
<td>$201,930.00</td>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td>61236 Concrete Beams</td>
<td>$341,863.00</td>
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</tbody>
</table>

TOTAL  $543,793.00

TOTAL CONTRACT VALUE  $26,405,880.00  x  REQUIRED DBE  12  %  =  $3,437,505.00

I/we certify that the proposed DBE(s) submitted will be used on this contract as stated hereon and assure that during the life of the contract, I/we will meet or exceed the participation established hereon by the Department.

Orders Construction Company, Inc.  
BIDDER  
BY  
President  
TITLE  
BY  
Jul 25, 2012  
DATE
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

*** INSTRUCTIONS ***

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DBE REQUIREMENT 12 %
PERCENT ATTAINED BY BIDDER 12 %

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<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. D. Raffaldt, Inc. (655762)</td>
<td>S</td>
<td>60404 Concrete A4 (Install SIP)</td>
<td>$15,485.00</td>
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<td>TOTAL</td>
<td>$15,485.00</td>
</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,445,880.00 x REQUIRED DBE 12 % = $3,437,505.00

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

Orders Construction Company, Inc.  
BIDDER BY
President  
TITLE

BY July 25, 2012
DATE

SIGNATURE
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

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DBE REQUIREMENT 12 %
PERCENT ATTAINED BY BIDDER 12 %

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</tr>
</thead>
<tbody>
<tr>
<td>Quinn Consulting Services (626289)</td>
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<td>Quality Assurance</td>
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<td></td>
<td></td>
<td>$ 896,856.00</td>
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<tr>
<td>TOTAL</td>
<td></td>
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</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,445,880 x REQUIRED DBE 12 % = $3,437,505.60

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

Orders Construction Company, Inc.  
BIDDER  
BY

President  
TITLE  
BY

Jul 25, 2012  
DATE
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627

FHWA NO. NH-064-2(152)

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DBE REQUIREMENT 12 %

PERCENT ATTAINED BY BIDDER 12 %

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<th>SUBCONTR. (S)</th>
<th>MFG. (M)</th>
<th>SUPPLIER (SP)</th>
<th>HAULER (H)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ramirez Contracting (649890)</td>
<td>S</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>41104 Adjust Exist Valve Box</td>
<td>$3,500.00</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td>41825 Rel Exist Fire Hydrant</td>
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<td></td>
<td></td>
<td></td>
<td>41976 Rel Exist Water Meter/Box</td>
<td>$1,500.00</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td>Mobilization</td>
<td>$3,000.00</td>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td>40003 1&quot; Water Ser Line</td>
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<td></td>
<td></td>
<td>40020 2&quot; Water Ser Line</td>
<td>$5,700.00</td>
</tr>
</tbody>
</table>

SUB TOTAL $24,940.00

TOTAL CONTRACT VALUE $28,458,680 x REQUIRED DBE 12 % = $3,437,505.60

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

Orders Construction Company, Inc.

BIDDER

President

BY

SIGNATURE

TITLE

BY

DATE

July 25, 2012
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627

FHWA NO. NH-064-2(152)

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DBE REQUIREMENT 12%  PERCENT ATTAINED BY BIDDER 12%

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<tr>
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<th>USED AS SUBCONTR. (S)</th>
<th>MFG. (M) SUPPLIER (SP)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ramirez Contracting (649890)</td>
<td>$</td>
<td></td>
<td>40061 6&quot; DI Water Line</td>
<td>$8,370.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>40121 12&quot; DI Water Main</td>
<td>$11,200.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>40906 6&quot; Offset Exist Pipe</td>
<td>$9,300.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>40912 12&quot; Offset Exist Pipe</td>
<td>$26,400.00</td>
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<td>Subtotal Page 2</td>
<td>$55,270.00</td>
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<td>SUBTOTAL Page 1</td>
<td>$24,940.00</td>
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<td></td>
<td></td>
<td>TOTAL</td>
<td>$88,210.00</td>
</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,345,820.00 x REQUIRED DBE 12% = $3,437,505.60

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

Orders Construction Company, Inc.                     BY [Signature]

President                                                BY    Jul 25, 2012
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

*** INSTRUCTIONS ***
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DBE REQUIREMENT 12 %
PERCENT ATTAINED BY BIDDER 12 %

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<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roadside, Inc. (626684)</td>
<td>S</td>
<td>00587 Underdrain UD-3</td>
<td>$69,112.50</td>
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<tr>
<td></td>
<td></td>
<td>00588 Underdrain UD-4</td>
<td>$158,765.80</td>
</tr>
<tr>
<td></td>
<td></td>
<td>00595 Outlet Pipe</td>
<td>$17,460.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>00596 Endwall EW-12</td>
<td>$33,335.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mobilization</td>
<td>$15,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TOTAL</td>
<td>$294,273.30</td>
</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,445,880.7 x REQUIRED DBE 12 % = $3,437,505.60

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

Orders Construction Company, Inc.  

BIDDER  

President  

BY  

SIGNATURE  

TITLE  

BY  

DATE  

Jul 25, 2012
COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION  
MINIMUM DBE REQUIREMENTS  

PROJECT NO.  0064-007-111, P101, R201, C501, B627  
FHWA NO.  NH-064-2(152)  

*** INSTRUCTIONS ***  

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DBE REQUIREMENT  12%  
PERCENT ATTAINED BY BIDDER  12%  

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<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S)</th>
<th>MFG. (M)</th>
<th>SUPPLIER (SP)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandra's Marking Company, Inc. (626529)</td>
<td>$</td>
<td></td>
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<td></td>
<td></td>
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<tr>
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<td>24273 TY III Barricade</td>
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<td>24278 Group II Chan Dev</td>
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<td>Construction Signs</td>
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<td>54105 Erad Exist Pvt Mark</td>
<td>$23,625.00</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>54310 Con Pvt Mark TY D 4&quot;</td>
<td>$41,625.00</td>
</tr>
</tbody>
</table>

SUBTOTAL  $190,105.00  

TOTAL CONTRACT VALUE  $28,645,188.7  x  REQUIRED DBE  12%  =  $3,437,505.60  

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

Orders Construction Company, Inc.  
BIDDER  

President  
TITLE  

BY  
SIGNATURE  

Jul 25, 2012  
DATE
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
MINIMUM DBE REQUIREMENTS

PROJECT NO. 0064-007-111, P101, R201, C501, B627
FHWA NO. NH-064-2(152)

*** 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 CREDIT 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 %

<table>
<thead>
<tr>
<th>NAMES(S) AND CERTIFICATION NO. OF DBE(S) TO BE USED</th>
<th>USED AS SUBCONTR. (S)</th>
<th>MFG. (M)</th>
<th>SUPPLIER (SP)</th>
<th>TYPE OF WORK AND ITEM NO(S)</th>
<th>$ AMOUNT OF ALLOWABLE CREDIT PER ITEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandra's Marking Company, Inc. (626529)</td>
<td>$</td>
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<td></td>
<td>54310 Arrow Double</td>
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<td>54300 Arrow Single</td>
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<td>54412 TY D 4&quot;</td>
<td>$37,000.00</td>
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<td><strong>SUBTOTAL</strong></td>
<td><strong>$201,363.35</strong></td>
</tr>
</tbody>
</table>

TOTAL CONTRACT VALUE $28,645,880 x REQUIRED DBE 12 % = $5,437,805.60

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

Orders Construction Company, Inc.  
BIDDER 

President  
TITLE

BY  
SIGNATURE  
Jul 25, 2012  
DATE
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: ODOT-007-111, PID, R201, C501, PID27
Federal Project No.: NH-ODT-2, U.S.2

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: Orders Construction Company, Inc.

By: [Signature]  
President: [Title]  
Date: July 9, 2012

First Tier 
Subcontractor: [Signature]  
Applicable 
Date: [Date]

Title: [Title]
Second Tier
Subcontractor if Applicable

By: ____________________________  Signature: ____________________________  Title: ____________________________  Date: ____________________________

Third Tier
Subcontractor if Applicable

By: ____________________________  Signature: ____________________________  Title: ____________________________  Date: ____________________________

DBE Contractor

By: ____________________________  Signature: ____________________________  Title: ____________________________  Date: ____________________________
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: C0104-007-111, A101, A201, L501, B627

Federal Project No.: NH-OH-4-L(USA)

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.

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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: Orders Construction Company, Inc.

By: [Signature]  President: [Title]  Date: July 9, 2012

First Tier Subcontractor: Ramirez Contracting

By: [Signature]  Title: Managing Member  Date: 7/23/12
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 0064-067-111, R611, R811, CSD1, B6327
Federal Project No.: NH-064-J (US2)

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.

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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
Orders Construction Company, Inc.

By: [Signature]

President

Date: July 9, 2012

Title

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  
A+P SERVICES, LLC

By: ___________________________ Signature  ___________________________ Title
    ___________________________ Date: 7-23-12
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No: 690-004-007-111, 8101, 8201, 8501, 8607
Federal Project No: N-H-004-318

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.

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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: Orders Construction Company, Inc.

By: ________________________________  President
    Signature                          Title
    ________________________________  Date: July 9, 2012

First Tier Subcontractor, if Applicable: Nickelson Industries Inc.

By: ________________________________  President
    Signature                          Title
    ________________________________  Date: 7-20-12
Second Tier
Subcontractor if Applicable

By: __________________________
Signature: __________________________
Title: __________________________
Date: __________________________

Third Tier
Subcontractor if Applicable

By: __________________________
Signature: __________________________
Title: __________________________
Date: __________________________

DBE Contractor
Nickelston Industries Inc.

By: __________________________
Signature: __________________________
Title: __________________________
Date: 7-23-13
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 0044-007-111, R101, R201, S501, R627
Federal Project No.: NH-004-2 (US23)

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.

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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
Orders Construction Company, Inc.

By: 
Signature

President
Title
Date: July 9, 2012

First Tier
Subcontractor if Applicable

By: 
Signature

Title
Date:
Second Tier
Subcontractor if
Applicable

By: ___________________________  Signature: ___________________________

Date: ___________________________  Title: ___________________________

Third Tier
Subcontractor if
Applicable

By: ___________________________  Signature: ___________________________

Date: ___________________________  Title: ___________________________

DBE Contractor

D.T. REAID STEEL CO., INC.

By: ___________________________  Signature: ___________________________

Date: ___________________________  Title: ___________________________

7/23/12
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 00W4-007-111, R1D1, R2D1, CSD1, B627
Federal Project No.: NH-00W4-2(132)

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.

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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: Orders Construction Company, Inc.

By: [Signature]
President
Date: July 9, 2012
Title

First Tier Subcontractor if Applicable: ARC Con Solutions Inc.

By: [Signature]
President
Date: July 24, 2012
Title
Second Tier
Subcontractor if Applicable

__________________________________________________________

By: ___________________________ ___________________________
    Signature                                      Title
    Date: _____________________________________________

Third Tier
Subcontractor if Applicable

__________________________________________________________

By: ___________________________ ___________________________
    Signature                                      Title
    Date: _____________________________________________

DBE Contractor

__________________________________________________________

By: ___________________________ ___________________________
    Signature                                      Title
    Date: _____________________________________________
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: ODOT-007-111, R1D1, R2D1, CSD1, B627

Federal Project No.: NH-014-2, 1527

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.

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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: Orders Construction Company, Inc.

By: ___________________________ Signature

President ___________________________ Title

Date: ___________________________ July 9, 2012

First Tier
Subcontractor if Applicable: ___________________________

By: ___________________________ Signature

__________________________ Title

__________________________ Date
Second Tier
Subcontractor if Applicable

By: ____________________________
    Signature
    Title
    Date: _________________________

Third Tier
Subcontractor if Applicable

By: ____________________________
    Signature
    Title
    Date: _________________________

DBE Contractor

Roadside, Inc.

By: ____________________________
    Signature
    Title
    Date: _________________________
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 00W4-007-111, R101, R201, C5D1, B1027

Federal Project No.: NH-00W4-20132

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.

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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
Orders Construction Company, Inc.

By: [Signature]

President
Title
Date: July 9, 2012

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
J.D. Raffaldt, Inc.

By: __________________________  Signature  __________________________
    __________________________  President  __________________________
    Date: 7-24-2012  __________________________
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: ODOT-007-111, R101, R201, L501, B627
Federal Project No.: NH-OD04-2 (152)

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.

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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
Orders Construction Company, Inc.

By: ____________________________
Signature

President
Title
Date: July 9, 2012

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  
B. WILLIAMS RESOURCES, INC

By: ________________  
Signature  
Title  
Date: 7-24-12
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
CERTIFICATION OF BINDING AGREEMENT
WITH
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 004-007-111, R101, R201, C581, B627

Federal Project No.: NH-004-L152

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: Orders Construction Company, Inc.

By: [Signature] President [Title]
Date: July 9, 2012

First Tier Subcontractor if Applicable

By: [Signature] [Title]
Date: 

[Signature]

[Title]
Date: 

Second Tier Subcontractor if Applicable

By: __________________________  Signature: __________________________
    Title: __________________________  Date: __________________________

Third Tier Subcontractor if Applicable

By: __________________________  Signature: __________________________
    Title: __________________________  Date: __________________________

DBE Contractor

By: __________________________  Signature: __________________________
    Title: __________________________  Date: __________________________
COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION  
CERTIFICATION OF BINDING AGREEMENT  
WITH  
DISADVANTAGED BUSINESS ENTERPRISE FIRMS

Project No.: 00G4-007-111, R1D1, R2D1, C5D1, B627  
Federal Project No.: NH-004-2 (152)

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 (e), (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  
Orders Construction Company, Inc.

By: [Signature]  
President  
Date: July 9, 2012

First Tier  
Subcontractor if Applicable

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

By: ___________________________  ___________________________
    Signature                      Title
    Date: _________________________

Third Tier
Subcontractor if Applicable

By: ___________________________  ___________________________
    Signature                      Title
    Date: _________________________

DBE Contractor
Quinn Consulting Services, Inc.

By: ___________________________  ___________________________
    Signature                      Title
    Date: 7/27/12
4.8.9 Debarment Forms
ATTACHMENT 11.8.6(a)
CERTIFICATION REGARDING DEBARMENT
PRIMARY COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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] [Title]

Orders Construction Company, Inc.

Name of Firm
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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: [Signature] Date: 7/17/12 Title: Principal

Name of Firm: CDM Smith
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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 his 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] 7/6/12  [Title]

GREENHORNE & O’MARA, INC.
Name of Firm
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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]  July 9, 2012  [Title]
[Date]  [President]

Quinn Consulting Services, Inc.

Name of Firm
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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 07/06/2012 Principal Engineer
Date Title

Triad Engineering, Inc.
Name of Firm
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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] 7/6/12 [Title]

Name of Firm
ATTACHMENT 11.8.6(b)
CERTIFICATION REGARDING DEBARMENT
LOWER TIER COVERED TRANSACTIONS

Project No.: 0064-007-111, P101, R201, C501, B627

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] July 9, 2012 Vice President
Date Title

ECS Mid-Atlantic, LLC
Name of Firm