



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
 DEFK10007

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 JOHN ABBOTT
 304-558-2544

VENDOR

ARVIS, DOWNING AND BACH, INC
 P. O. BOX 6253
 WHEELING, WV 26003

751

SHIP TO

DIV ENGINEERING & FACILITIES
 NATIONAL GUARD ARMORY
 142 ROBERT E. LEE EXT.

ELKINS, WV
 26241 341-6368

DATE PRINTED 11/04/2009	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
BID OPENING DATE: 12/10/2009				
BID OPENING TIME 01:30PM				

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		968-20		
BUILDING CONSTRUCTION				<p style="text-align: right; font-size: 2em;">RECEIVED</p> <p style="text-align: right;">DEC 29 PM 1:18</p> <p style="text-align: right;">WV PURCHASING DIVISION</p>		
<p>CONTRACT TO PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO CONSTRUCT THE ELKINS AFRC FOR THE WV ARMY NATIONAL GUARD, ELKINS, WV, PER THE SPECIFICATIONS.</p> <p style="text-align: center;">MANDATORY PRE-BID</p> <p>A MANDATORY PRE-BID WILL BE HELD ON 11/19/2009 AT 1:30 PM AT THE ELKINS AFRC, ELKINS, WV. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING. FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT IN DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER.</p> <p>AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATORY PRE-BID. FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE SHEET. THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER'S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. IN ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER.</p> <p>ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE 	Mark R. Sampson	TELEPHONE 304-232-5000	DATE December 29, 2009
TITLE Vice President Estimating	FEIN 55 0453441	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

ELKINS ARCHITECTURAL BID ITEMS

NO.	ITEM	QTY	AREA	TOTAL AREA	EXTENDED PRICE
BID No. 1 - AFRC BUILDING					
1a	Primary AFRC Building	1	LS		11,286,447. ⁰⁰
1a.1	Mobilization/Demobilization	1	LS		81,000. ⁰⁰
1a.2	General Construction Admin	1	LS		698,000. ⁰⁰
1a.3	Quality Control	1	LS		60,000. ⁰⁰
1a.4	WVDOH Encroachment Permit(s)	1	LS		\$20,000.00
				Allowance	
1b	Workshop	1	LS		750,000. ⁰⁰
1c	Unheated Storage Building	1	LS		200,000. ⁰⁰
ARCHITECTURAL BASE BID TOTAL					TOTAL 13,095,447.⁰⁰

ELKINS CIVIL BID ITEMS

NO.	ITEM	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
SITE PREPARATION					
1	Site Preparation	1	LS		206,070.00
2	Sediment and Erosion Control	1	LS		37,230.00
EARTHWORK					
3	Unclassified Excavation	90,000	CY	3.61	324,900.00
4	Rock Excavation	25,000	CY	5.38	134,500.00
5	Subgrade Preparation	15,000	SY	3.66	54,900.00
6	Soil Drying	100	TN	345.00	34,500.00
7	Soil Conditioning	1,000	SY	10.33	10,330.00
8	Over-Excavation	1,000	SY	33.63	33,630.00
9	6" Subsurface Drains	2,200	LF	16.15	35,530.00
10	Type I Lawn	1	LS		5,800.00
11	Type III General Seeding	1	LS		24,100.00
ROADS					
12	6" Concrete Paving	3,500	SY	66.88	234,080.00

13	HMA Wearing Course	1,150	TN	86.00	98,900.00
14	HMA Base Course	4,700	TN	73.60	345,920.00
15	Free Draining Base	4,000	TN	56.50	226,000.00
16	Free Draining Base Trench and Piping	5,400	LF	15.07	81,378.00
17	Fabric, Woven	7,700	SY	3.77	29,029.00
18	Fabric Separation	17,600	SY	1.19	20,944.00
19	AASHTO #1	5,200	TN	23.70	123,240.00
20	Class 1 Stone	3,000	TN	19.65	58,950.00
21	Guardrail	2,500	LF	21.00	52,500.00
22	Wheel Stops	100	EA	70.00	7,000.00
23	Concrete Curbing	1,300	LF	22.20	28,860.00
24	Pavement Marking	1	LS		7,210.00
25	Signage	1	LS		8,610.00
MISCELLANEOUS					
26	Concrete Sidewalk	1,280	SY	67.00	85,760.00
27	Cobblestone Pavers	90	SY	48.00	4,320.00
28	Concrete Wall	35	LF	270.00	9,450.00
29	Rock Wall	680	LF	75.50	51,340.00
30	30' Force Protection Gate	1	EA	50,714.00	50,714.00
31	24' Sliding Gates	2	EA	8,956.00	17,912.00
32	16' Swing Gates	4	EA	1,350.00	5,400.00
33	Security Fencing	1,600	LF	27.00	43,200.00
34	Field Fencing	210	LF	10.50	2,205.00
35	Bollards 8"	30	EA	565.00	16,950.00
36	Bollards 12"	17	EA	2,036.00	34,612.00
37	Bollards Removeable	2	EA	2,024.00	4,048.00
38	40' Flagpole	2	EA	5,340.00	10,680.00
39	Vehicle Wash System	1	LS		40,300.00
40	Fuel Truck Containment Pad	1	LS		22,760.00
41	Oil/Water Separator	1	EA	16,680.00	16,680.00
42	Loading Ramp	1	LS		102,000.00
43	Transformer Pad	1	EA	2,100.00	2,100.00
44	Equipment Pad	2	EA	550.00	1,100.00
WATER					
45	2" PVC Water	110	LF	21.50	2,365.00
46	3" PVC Water	300	LF	33.80	10,140.00
47	4" PVC Water	160	LF	28.50	4,560.00
48	6" PVC Water	750	LF	30.00	22,500.00
49	6" DIP Water	120	LF	67.00	8,040.00
50	8" PVC Water	1,400	LF	30.40	42,560.00

51	8" DIP Water	40	LF	45.00	1,800.00
52	PIV	2	EA	2,582.00	5,164.00
53	Fire Hydrant	4	EA	4,200.00	16,800.00
54	Water Vault	1	EA	28,000.00	28,000.00
SEWER					
55	Manholes, Sanitary Sewer	52	VF	269.00	13,988.00
56	Frame and Cover, Sanitary Sewer	8	EA	495.00	3,960.00
57	6" PVC Sanitary Sewer	840	LF	23.00	19,320.00
58	8" PVC Sanitary Sewer	1,000	LF	25.00	25,000.00
59	Cleanout, Sanitary Sewer	10	EA	242.00	2,420.00
STORM DRAINAGE					
60	6" PVC Storm	1,200	LF	20.50	24,600.00
61	8" PVC Storm	700	LF	24.75	17,325.00
62	12" PVC Storm	450	LF	32.50	14,625.00
63	15" PVC Storm	250	LF	36.00	9,000.00
64	12" HDPE Storm	200	LF	28.30	5,660.00
65	18" HDPE Storm	1,250	LF	36.80	46,000.00
66	24" HDPE Storm	500	LF	47.10	23,550.00
67	Type 1 Ditch	1,200	LF	42.00	50,400.00
68	Type 2 Ditch	500	LF	18.00	9,000.00
69	Type 3 Ditch	1,000	LF	33.50	33,500.00
70	Type 4 Ditch	2,200	LF	7.30	16,060.00
71	Junction Box	2	EA	1,130.00	2,260.00
72	Type "B" Drop Inlets	17	EA	1,006.00	17,102.00
73	Type "B" Inlet Grate and Frame	17	EA	522.00	8,874.00
74	10" Yard Drains	5	EA	226.00	1,130.00
75	12" In-Line Inlets	4	EA	377.00	1,508.00
76	Trench Drain and Grate	30	LF	206.00	6,180.00
77	Concrete Headwalls	4	EA	2,130.00	8,520.00
CIVIL BASE BID TOTAL					TOTAL 3,247,553.00
TOTAL OF BASE BID					TOTAL 16,343,000.00

ELKINS ARCHITECTURAL BID ITEMS - ALTERNATES

A-1 ALTERNATE BID ITEM - Broadloom roll-good carpet in Open Office in lieu of Carpet Tile

<u> a </u>	Costing Deduction	<u> </u>	<u> SY </u>	<u> </u>	<u>3,000.⁰⁰</u>
--------------	-------------------	---------------	---------------	---------------	----------------------------

A-2 ALTERNATE BID ITEM - Provide Polished Concrete in lieu of Rubber Tile

<u> a </u>	Costing Deduction	<u> </u>	<u> SY </u>	<u> </u>	<u> -0- </u>
--------------	-------------------	---------------	---------------	---------------	----------------

A-3 ALTERNATE BID ITEM - Reduction of Unheated Storage from 2700 Sq. Ft. to 2490 Sq. Ft.

<u> a </u>	Costing Deduction	<u> 210 </u>	<u> SF </u>	<u> </u>	<u>15,000.⁰⁰</u>
--------------	-------------------	----------------	---------------	---------------	-----------------------------

A-4 ALTERNATE BID ITEM - Replace External Stone with Oversized Brick.

<u> a </u>	Costing Deduction	<u> </u>	<u> LS </u>	<u> </u>	<u>100,000.⁰⁰</u>
--------------	-------------------	---------------	---------------	---------------	------------------------------

A-5 ALTERNATE BID ITEM - Provide costing for providing Fire Extinguishers

<u> a </u>	Cost Addition	<u> </u>	<u> LS </u>	<u> </u>	<u> 3,400.⁰⁰</u>
--------------	---------------	---------------	---------------	---------------	------------------------------

A-6 ALTERNATE BID ITEM - Provide costing for providing Fiberglass Doors in lieu of Hollow Metal doors.

<u> a </u>	Cost Addition	<u> </u>	<u> </u>	<u> </u>	<u>22,800.⁰⁰</u>
--------------	---------------	---------------	---------------	---------------	-----------------------------

A-7 ALTERNATE BID ITEM - Provide costing for additional Kitchen Equipment

<u> a </u>	Cost Addition Items #2, 11, 14, 17, 21, 30, 35, 37	<u> </u>	<u> LS </u>	<u> </u>	<u>24,000.⁰⁰</u>
--------------	---	---------------	---------------	---------------	-----------------------------

<u> b </u>	Items #33, 49, 55, 56, 58, 59	<u> </u>	<u> </u>	ALLOWANCE	<u>\$50,000.00</u>
--------------	-------------------------------	---------------	---------------	-----------	--------------------

A-8 ALTERNATE BID ITEM - Provide costing for Banners

<u> a </u>	Cost Addition	<u> </u>	<u> LS </u>	<u> </u>	<u>24,000.⁰⁰</u>
--------------	---------------	---------------	---------------	---------------	-----------------------------

TOTAL OF ARCHITECTURAL ALTERNATES	TOTAL	<u>8,200.⁰⁰</u>
--	--------------	----------------------------

ELKINS CIVIL BID ITEMS - ALTERNATES

ALTERNATE BID ITEM #1 - Military Equipment

Parking Expansion

<u> 5 </u>	Subgrade Preparation	<u> 2,100 </u>	<u> SY </u>	<u> 3.66 </u>	<u> 7,686.00 </u>
	Free Draining Base Trench and				
<u> 16 </u>	Piping	<u> 200 </u>	<u> LF </u>	<u> 15.07 </u>	<u> 3,014.00 </u>
<u> 17 </u>	Fabric, Woven	<u> 2,100 </u>	<u> SY </u>	<u> 3.77 </u>	<u> 7,917.00 </u>
<u> 19 </u>	AASHTO #1	<u> 1,500 </u>	<u> TN </u>	<u> 23.70 </u>	<u> 35,550.00 </u>
<u> 20 </u>	Class 1 Stone	<u> 375 </u>	<u> TN </u>	<u> 19.65 </u>	<u> 7,368.75 </u>
<u> 33 </u>	Security Fencing	<u> 200 </u>	<u> LF </u>	<u> 27.00 </u>	<u> 5,400.00 </u>

SUB-TOTAL	<u>66,935.75</u>
------------------	------------------

ALTERNATE BID ITEM #2 - Military Equipment

Parking Concrete Paving

<u>12</u>	6" Concrete Paving	<u>5,300</u>	<u>SY</u>	<u>66.88</u>	<u>354,464.00</u>
<u>15</u>	Free Draining Base	<u>1,250</u>	<u>TN</u>	<u>56.50</u>	<u>70,625.00</u>
<u>18</u>	Fabric Separation	<u>5,300</u>	<u>SY</u>	<u>1.19</u>	<u>6,307.00</u>
<u>17</u>	Fabric, Woven (Deduct)	<u>-5,300</u>	<u>SY</u>	<u>3.77</u>	<u>(19,981.00)</u>
<u>19</u>	AASHTO #1 (Deduct)	<u>-3,760</u>	<u>TN</u>	<u>23.70</u>	<u>(89,112.00)</u>
SUB-TOTAL					322,303.00

ALTERNATE BID ITEM #3 - Overflow Parking Area

<u>12</u>	6" Concrete Paving	<u>90</u>	<u>SY</u>	<u>66.88</u>	<u>6,019.20</u>
<u>13</u>	HMA Wearing Course	<u>450</u>	<u>TN</u>	<u>86.00</u>	<u>38,700.00</u>
<u>14</u>	HMA Base Course	<u>880</u>	<u>TN</u>	<u>73.60</u>	<u>64,768.00</u>
<u>15</u>	Free Draining Base	<u>1,230</u>	<u>TN</u>	<u>56.50</u>	<u>69,495.00</u>
<u>16</u>	Free Draining Base Trench and Piping	<u>520</u>	<u>LF</u>	<u>15.07</u>	<u>7,836.40</u>
<u>18</u>	Fabric Separation	<u>5,200</u>	<u>SY</u>	<u>1.15</u> ^{1.19}	<u>6,188.00</u>
<u>20</u>	Class 1 Stone	<u>920</u>	<u>TN</u>	<u>19.65</u>	<u>18,078.00</u>
<u>24</u>	Pavement Marking	<u>1</u>	<u>LS</u>		<u>300.00</u>
<u>25</u>	Signage	<u>1</u>	<u>LS</u>		<u>500.00</u>
SUB-TOTAL					211,884.60

ALTERNATE BID ITEM #4 - Fuel Truck

Containment Pad

<u>40</u>	Fuel Truck Containment Pad	<u>1</u>	<u>LS</u>		<u>22,760.00</u>
SUB-TOTAL					22,760.00

ALTERNATE BID ITEM #5 - Fencing and Gate Upgrade

<u>78</u>	Fencing/Gate Upgrade	<u>1</u>	<u>LS</u>		<u>5,000.00</u>
SUB-TOTAL					5,000.00

TOTAL OF CIVIL ALTERNATES					TOTAL 628,883.35
----------------------------------	--	--	--	--	-------------------------

ELKINS ELECTRICAL BID ITEMS - ALTERNATES

E-1 ALTERNATE BID ITEM - TVSS System

<u> a </u>	Cost Addition	<u> LS </u>	<u>26,200.⁰⁰</u>
_____	_____	_____	_____

E-2 ALTERNATE BID ITEM - OMITTED

E-3 ALTERNATE BID ITEM - Emergency Generator

<u> a </u>	Cost Addition	<u> LS </u>	<u>435,600.⁰⁰</u>
_____	_____	_____	_____

E-4 ALTERNATE BID ITEM - Panelboards

<u> a </u>	Cost Addition	<u> LS </u>	<u>31,400.⁰⁰</u>
_____	_____	_____	_____

E-5 ALTERNATE BID ITEM - Solar-powered signage lighting

a	Cost Addition	<u> LS </u>	<u>ALLOWANCE</u>	<u>\$2,500.00</u>
_____	_____	_____	_____	_____

E-6 ALTERNATE BID ITEM - Lightning Protection System

<u> a </u>	Cost Addition	<u> LS </u>	<u>59,500.⁰⁰</u>
_____	_____	_____	_____

TOTAL OF ELECTRICAL ALTERNATES	TOTAL <u>555,200.⁰⁰</u>
---------------------------------------	---

TOTAL OF ARCHITECTURAL/ CIVIL AND ELECTRICAL ALTERNATES	SUB-TOTAL <u>1,192,283.³⁵</u>
---	--

TOTAL OF BASE BID (PAGE 3)	SUB-TOTAL <u>16,343,000.⁰⁰</u>
----------------------------	---

GRAND TOTAL (BASE BID + ALTERNATES(ADD'S AND DEDUCT'S))	GRAND TOTAL <u>17,535,283.³⁵</u>
--	--



State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,

COUNTY OF OHIO, TO-WIT:

I, Mark R. Sampson, after being first duly sworn, depose and state as follows:

1. I am an employee of Jarvis, Downing & Emch, Inc.; and,
(Company Name)
2. I do hereby attest that Jarvis, Downing & Emch, Inc.
(Company Name)

maintains a valid written drug free workplace policy and that such policy is in compliance with **West Virginia Code §21-1D-5**.

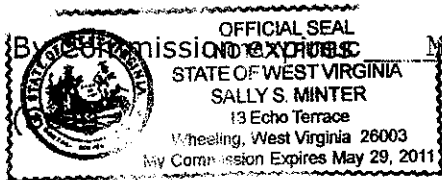
The above statements are sworn to under the penalty of perjury.

Jarvis, Downing & Emch, Inc.
(Company Name)

By: Mark R. Sampson
Mark R. Sampson
Title: Vice President Estimating

Date: December 29, 2009

Taken, subscribed and sworn to before me this 29th day of December, 2009



Sally S. Minter
(Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT****VENDOR OWING A DEBT TO THE STATE:**

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.

Under penalty of law for false swearing (**West Virginia Code §61-5-3**), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Vendor's Name: Jarvis, Downing & Emch, Inc.Authorized Signature:  Date: December 29, 2009

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Jarvis, Downing & Emch, Inc.
of Wheeling West Virginia, as Principal, and Travelers Casualty and Surety
Company of America Hartford, CT, a corporation organized and existing under the laws of the State of
Connecticut with its principal office in the City of Hartford, CT, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of Five Percent of Amount Bid (\$ ----- 5% -----) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
Construction of the Elkins AFRC for the WV Army National Guard, Elkins, WV, RFQ # DEFK10007.

NOW THEREFORE,

(a) If said bid shall be rejected, or
(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached
hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the
agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full
force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event
exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this
29th day of December, 2009.

Principal Corporate Seal

Jarvis, Downing & Emch, Inc.

(Name of Principal)

By 

(Must be President or
Vice President)

K. T. Carfagna, President /CEO
(Title)

Surety Corporate Seal

Travelers Casualty and Surety Company of America

(Name of Surety)

By 

Attorney-in-Fact

IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals
must be affixed, a power of attorney must be attached



POWER OF ATTORNEY

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

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

Attorney-In Fact No. 216968

Certificate No. 003058429

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York 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

A L Stanchina

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

IN WITNESS WHEREOF the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed this 9th day of June 2009

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

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



State of Connecticut
City of Hartford ss.

By: [Signature]
George W. Thompson, Senior Vice President

On this the 9th day of June 2009, 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., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, 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 2011



[Signature]
Marie C. Tetreault, Notary Public