



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
DEFK12003

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
TARA LYLE 304-558-2544

VENDOR

*709032150 301-729-8303
 HARBEL INCORPORATED
 PO BOX 0358
 CUMBERLAND MD 21501-0358

SHIP TO

DIV ENGINEERING & FACILITIES
 CAMP DAWSON ARMY TRAINING SITE
 240 ARMY ROAD
 KINGWOOD, WV
 26537-1077 304-329-4417

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
09/19/2011				

BID OPENING DATE: 10/05/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 1		
				1. QUESTIONS AND ANSWERS ARE ATTACHED.		
				2. TO MOVE THE BID OPENING DATE FROM 09/27/2011 TO 10/05/2011.		
				3. MANDATORY PRE-BID SIGN-IN SHEETS ATTACHED.		
				4. ADDENDUM ACKNOWLEDGEMENT IS ATTACHED. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN DISQUALIFICATION OF YOUR BID.		
				END OF ADDENDUM NO. 1		
0001	1	JB		968-20		
				BUILDING CONSTRUCTION		
***** THIS IS THE END OF RFQ DEFK12003 ***** TOTAL: _____						



SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Mark A. Farris</i>	Mark A. Farris	TELEPHONE (301) 729-8303	DATE 10/05/2011
TITLE V.P. & General Counsel	FEIN 52-1005317	ADDRESS CHANGES TO BE NOTED ABOVE	

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

EXHIBIT 10

REQUISITION NO.: ...DEFK12003

ADDENDUM ACKNOWLEDGEMENT

I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.

ADDENDUM NO.'S:

NO. 1 (09-19-2011)

NO. 2

NO. 3

NO. 4

NO. 5

I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS. VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.



.....
SIGNATURE
Mark A. Farris
Harbel, Inc.
.....

COMPANY

.....
October 5, 2011
.....

DATE



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LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
***** PLEASE NOTE: A MANDATORY PRE-BID MEETING IS SCHEDULED FOR 08/30/2011 AT 2:00 PM ON SITE LOCATED AT 240 ARMY ROAD KINGWOOD, WV 26537. ***** PLEASE NOTE THE DRUG FREE WORKPLACE AFFIDAVIT AND BID BOND ARE REQUIRED WITH BID SUBMISSION. ***** ***** ONE SET OF BIDDING DOCUMENTS OR A CD IN PDF FORMAT FOR THIS PROJECT MAY BE OBTAINED BY QUALIFIED PRIME CONTRACTORS AT THE PRINTER: NRI 1705 DESALES STREET, NW WASHINGTON, DC 20036 PHONE: 202-293-3278 FAX: 202-296-6369 NO PARTIAL SETS OF PLANS ARE AVAILABLE. COST FOR FULL SIZE SET: \$750.00 COST FOR A 1/2 SIZE SET: \$500.00 COST FOR A CD CONTAINING PDF FILES: \$350.00 THIS IS THE ACTUAL COST OF DOCUMENTS AND IS NOT A REFUNDABLE DEPOSIT. *****						
0001	1	JB		968-20		
BUILDING CONSTRUCTION						

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MANDATORY PRE-BID						
<p>A MANDATORY PRE-BID WILL BE HELD ON 08/30/2011 AT 2:00 PM AT THE CAMP DAWSON SITE LOCATED AT 240 ARMY ROAD KINGWOOD, WV 26537. 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 THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID, BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET.</p>						

INQUIRIES: SEE REVERSE SIDE FOR TERMS AND CONDITIONS	
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<p>WRITTEN QUESTIONS WILL BE ACCEPTED UNTIL CLOSE OF BUSINESS ON 09/06/2011. QUESTIONS MAY BE SENT VIA USPS, FAX, COURIER OR E-MAIL. IN ORDER TO ASSURE NO VENDOR RECEIVES AN UNFAIR ADVANTAGE, NO SUBSTANTIVE QUESTIONS WILL BE ANSWERED ORALLY. IF POSSIBLE, E-MAIL QUESTIONS ARE PREFERRED. ADDRESS INQUIRIES TO:</p> <p>TARA LYLE DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305</p> <p>FAX: 304-558-4115 EMAIL: TARA.L.LYLE@WV.GOV</p> <p>THE MODEL/BRAND/SPECIFICATIONS NAMED HEREIN ESTABLISH THE ACCEPTABLE LEVEL OF QUALITY ONLY AND ARE NOT INTENDED TO REFLECT A PREFERENCE OR FAVOR ANY PARTICULAR BRAND OR VENDOR. VENDORS WHO ARE BIDDING ALTERNATES SHOULD SO STATE AND INCLUDE PERTINENT LITERATURE AND SPECIFICATIONS. FAILURE TO PROVIDE INFORMATION FOR ANY ALTERNATES MAY BE GROUNDS FOR REJECTION OF THE BID. THE STATE RESERVES THE RIGHT TO WAIVE MINOR IRREGULARITIES IN BIDS OR SPECIFICATIONS IN ACCORDANCE WITH SECTION 148-1-4(F) OF THE WEST VIRGINIA LEGISLATIVE RULES AND REGULATIONS.</p> <p>EXHIBIT 5</p> <p>WEST VIRGINIA CODE 21-1D-5 PROVIDES THAT: ANY SOLICITATION FOR A PUBLIC IMPROVEMENT CONSTRUCTION CONTRACT REQUIRES EACH VENDOR THAT SUBMITS A BID FOR THE WORK T</p>						

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<p>SUBMIT AT THE SAME TIME AN AFFIDAVIT OF COMPLIANCE WITH THE BID. THE ENCLOSED DRUG-FREE WORKPLACE AFFIDAVIT MUST BE SIGNED AND SUBMITTED WITH THE BID AS EVIDENCE OF THE VENDOR'S COMPLIANCE WITH THE PROVISIONS OF ARTICLE 1D, CHAPTER 21 OF THE WEST VIRGINIA CODE. FAILURE TO SUBMIT THE SIGNED DRUG-FREE WORKPLACE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF SUCH BID.</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 210 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR PRESTON COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL.</p>						

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<p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>(XX) BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPCTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>(XX) MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p> <p>EXHIBIT 7</p>						

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				DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS		
				IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES. IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.		
				FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.		
				IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE		

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				SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL. REV. 3/88 EXHIBIT 9 NOTICE FOR ISSUANCE & ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES: (1) THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED. (2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE. (3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR THE SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR DATE.			

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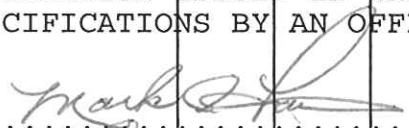
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I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED						
ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO						
MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.						
ADDENDUM NOS.:						
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE						
ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.						
VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL						
REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY						
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		REV. 11/96				
		CONTRACTORS LICENSE				
		WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.				
		WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.				
		BIDDER TO COMPLETE:				
		CONTRACTORS NAME:		Harbel, Inc.		
		CONTRACTORS LICENSE NO.:		WV000349		
		THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT				
		APPLICABLE LAW				
		THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULE				
SEE REVERSE SIDE FOR TERMS AND CONDITIONS						

SIGNATURE		Mark A. Farris	TELEPHONE	(301) 729-8303	DATE	10/05/2011
TITLE	V.P. & General Counsel	FEIN	52-1005317	ADDRESS CHANGES TO BE NOTED ABOVE		

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



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
DEFK12003

PAGE
10

ADDRESS CORRESPONDENCE TO ATTENTION OF:
TARA LYLE
304-558-2544

V E N D O R	*709032150	301-729-8303
	HARBEL INCORPORATED	
	PO BOX 0358	
	CUMBERLAND MD	21501-0358

S H I P T O	DIV ENGINEERING & FACILITIES	
	CAMP DAWSON ARMY TRAINING SITE	
	240 ARMY ROAD	
	KINGWOOD, WV	
	26537-1077	304-329-4417

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
08/12/2011				

BID OPENING DATE: 09/27/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>REV. 5/2009</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: -----TL/32-----</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE	Mark A. Farris	TELEPHONE	(301) 729-8303
TITLE	V.P. & General Counsel	DATE	10/05/2011
FEIN	52-1005317	ADDRESS CHANGES TO BE NOTED ABOVE	

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

BID BOND PREPARATION INSTRUCTIONS

AGENCY (A)
RFQ/RFP# (B)

Bid Bond

- (A) WV State Agency (Stated on Page 1 "Spending Unit") Request for Quotation Number (upper right corner of page #1)
(C) Your Company Name
(D) City, Location of your Company
(E) State, Location of your Company
(F) Surety Corporate Name
(G) City, Location of Surety
(H) State, Location of Surety
(I) State of Surety Incorporation
(J) City of Surety Incorporation
(K) Minimum amount of acceptable bid bond is 5% of total bid. You may state "5% of bid" or a specific amount on this line in words.
(L) Amount of bond in figures
(M) Brief Description of scope of work
(N) Day of the month
(O) Month
(P) Year
(Q) Name of Corporation
(R) Raised Corporate Seal of Principal
(S) Signature of President or Vice President
(T) Title of person signing
(U) Raised Corporate Seal of Surety
(V) Corporate Name of Surety
(W) Signature of Attorney in Fact of the Surety
NOTE: Dated, Power of Attorney with Raised Surety Seal must accompany this bid bond.

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, (C) of (D), (E), as Principal, and (F) of (G), (H), a corporation organized and existing under the laws of the State of (I) with its principal office in the City of (J), as Surety, are held and firmly bound unto The State of West Virginia, as Obligee, in the penal sum of (K) (\$ (L)) 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 (M)

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 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 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 hereto and these presents to be signed by their proper officers, this (N) day of (O), 20 (P).

Principal Corporate Seal

(R)

Surety Corporate Seal

(U)

(Q)
(Name of Principal)
By (S)
(Must be President or Vice President)
(T)
Title
(V)
(Name of Surety)
(W)
Attorney-in-Fact

IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised Corporate Seals must be affixed and a Power of Attorney must be attached.

Agency Div Engineering & Facilities
REQ.P.O.# DEFK12003

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Harbel, Inc.
of Cumberland, Maryland, as Principal, and Fidelity and Deposit Company of Maryland of 1400 American Lane, Schaumburg, IL 60196, a corporation organized and existing under the laws of the State of Maryland with its principal office in the City of Owings Mills, MD, as Surety, are held and firmly bound unto the State of West Virginia, as Oblgee, in the penal sum of 5% of the Total Bid Amount (\$ 5% of Total Bid) 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 Access Control Point (ACP) Facility for Joint Interagency Training and Education Center
Camp Dawson
Kingwood, West Virginia

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 Oblgee 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 5th day of October, 20 11.

Principal Corporate Seal

Harbel, Inc.
(Name of Principal)
By *Mark A. Farris*
(Must be President or Vice President)
Mark A. Farris - Vice President & General Counsel
(Title)

Surety Corporate Seal

Fidelity and Deposit Company of Maryland
(Name of Surety)
[Signature]
Attorney-in-Fact

Countersigned:
Holly Kidwell
Resident WV Agent

[Signature]
Attorney-in-Fact
Page 1 Shanklin

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
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, a corporation of the State of Maryland, by WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Company, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint **Page T. SHANKLIN, H. Glenn TWIGG, Craig E. WENGERD, Jay A. BATESON and Michael FETCHERO, all of Cumberland, Maryland, EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed, ~~any and all bonds and undertakings~~, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Company, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md, in their own proper persons. This power of attorney revokes that issued on behalf of Page T. SHANKLIN, H. Glenn TWIGG, Craig E. WENGERD, Jay A. BATESON, dated February 14, 2007.

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Company, and is now in force.

IN WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seal of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 6th day of September, A.D. 2007.

ATTEST:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND



Gerald F. Haley

Gerald F. Haley Assistant Secretary

William J. Mills

By:

William J. Mills

Vice President

State of Maryland }
City of Baltimore } ss:

On this 6th day of September, A.D. 2007, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself depose and saith, that they are the said officers of the Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and that the said Corporate Seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporation.

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



Maria D. Adamski

Maria D. Adamski

Notary Public

My Commission Expires: July 8, 2015



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

STATE OF Maryland

COUNTY OF Allegany, TO-WIT:

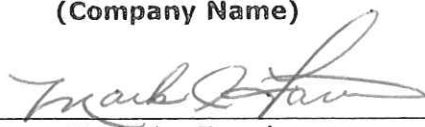
I, Mark A. Farris, after being first duly sworn, depose and state as follows:

- 1. I am an employee of Harbel, Inc.; and,
(Company Name)
- 2. I do hereby attest that Harbel, 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.

Harbel, Inc.
(Company Name)

By: 
Mark A. Farris

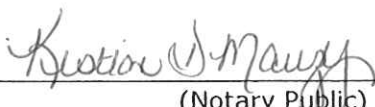
Title: Vice President & General Counsel

Date: October 5, 2011

Taken, subscribed and sworn to before me this 5th day of October, 2011

By Commission expires June 7, 2015

(Seal)


(Notary Public) Kistion D. Mauzy

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.

RFQ No. DEFK12003

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

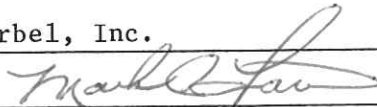
"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

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.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: Harbel, Inc.

Authorized Signature:  Date: 10/05/2011

State of Maryland

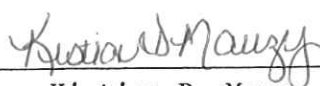
County of Allegany, to-wit:

Taken, subscribed, and sworn to before me this 5th day of October, 2011.

My Commission expires June 7, _____, 2015.

AFFIX SEAL HERE

NOTARY PUBLIC


Kistion D. Mauzy

BID FORM

SECTION I – BASE BID AND ALTERNATES

DATED: 10/05/2011
(Bidder to insert date bid submitted)

SUBMITTED BY: (Name and Address) Harbel, Inc. / P.O. Box 0358 / Cumberland, MD 21501-0358

WEST VIRGINIA CONTRACTOR LICENSE NUMBER: WV 000349

SUBMITTED TO: State of West Virginia

The undersigned, being familiar with local conditions affecting the cost of the work and the contract documents, including Instructions to Bidders, Bid Form, General Conditions, Drawings, and Specifications and any Addenda issued, hereby propose to perform everything required to be performed and to provide and furnish all the labor, materials, tools, expendable equipment and all services necessary to complete in a workmanlike manner all the work required for:

**Access Control Point (ACP) Facility For
Joint Interagency Training and Education Center
Camp Dawson
Kingwood, West Virginia**

all in accordance with the Drawings and Specifications as prepared by AECOM, 3101 Wilson Boulevard, Suite 900, Arlington, VA 22201.

BASE BID:

For the sum of: Two Million Five Hundred Seventy Thousand Six
Hundred Thirty Seven $\frac{50}{100}$ (\$ 2,570,637.50).

ALTERNATES:

The stated Base Bid is subject to the following additions for Alternates which the Owner may select. ('Provide' means 'furnish and install.' Include in bids below all related coordination and modification requirements associated with the Work of each Alternate). Refer to Section 01 00 30 "Alternates" for description of Alternates.

Alternate Bid No. 1: Steel Canopy, Concrete Columns and Associated Accessories.

ADD the sum of: Five Hundred Eighty Two Thousand Five
Hundred $\frac{00}{100}$ (\$ 582,500.00).

Alternate Bid No. 2: Prefabricated Inspection Booths.

ADD the sum of: Fifty One Thousand Eight Hundred Fifty $\frac{00}{100}$ (\$ 51,850.00).

Alternate Bid No. 3: Access Lanes Barriers and Card Readers.

ADD the sum of: Twenty One Thousand Six Hundred Thirty⁰⁰/₁₀₀
_____ (\$ 21,630.00).

Alternate Bid No. 4: Not Used.

Alternate Bid No. 5: Large Exterior Grade LED Screen.

ADD the sum of: One Hundred Twenty Two Thousand Nine
Hundred Sixty Five⁰⁰/₁₀₀ (\$ 122,965.00).

Alternate Bid No. 6: Cable Barrier Landscape Shrubbery & Planters Shrubbery.

ADD the sum of: Twenty Five Thousand Four Hundred
Fifty⁰⁰/₁₀₀ (\$ 25,450.00).

Alternate Bid No. 7: Conduit Stub-ups for Biometrics.

ADD the sum of: Three Thousand Nine Hundred⁰⁰/₁₀₀
_____ (\$ 3,900.00).

Alternate Bid No. 8: Sliding Gate at Entrance.

ADD the sum of: Fourteen Thousand Two Hundred Fifty⁰⁰/₁₀₀
_____ (\$ 14,250.00).

The contract will be awarded based upon the total of the Base Bid plus all Alternate Bid Items. Actual awarded Alternate Bid Items will be based on the availability of funds. The priority for selection of the Alternate Bid Items for this project will be as follows:

- Priority #1 – Alternate Bid Item 1
- Priority #2 – Alternate Bid Item 3
- Priority #3 – Alternate Bid Item 7
- Priority #4 – Alternate Bid Item 6
- Priority #5 – Alternate Bid Item 2
- Priority #6 – Alternate Bid Item 5
- Priority #7 – Alternate Bid Item 8

Alternate Bid Item 4 is not used.

If awarded contract on Base Bid and any Alternates accepted by the Government, I (we) agree to perform the work including base bid and alternates to substantial completion (or-beneficial occupancy) in 210 days. The project will be ready for occupancy and use no later than 210 calendar days from Notice to Proceed. The Bidder understands that the Owner may impose liquidated damages in the amount stated in and, in accordance with, the Supplemental Conditions, for each day thereafter, Sundays and holidays included, that the Work remains uncompleted, which sum is agreed upon as the proper measure of

liquidated damages which the Owner will sustain per diem by the failure of the Bidder to complete the Work in the stipulated time, and the sum is not to be construed in any sense a penalty. Liquidated damages will be assessed at substantial completion for the base bid and any alternates accepted by the Government.

In addition to the above noted bid items, (we) agree to incorporate the following milestones and phasing requirements into the contract.

The Bidder will be required to submit a detailed construction plan. Deviations to the milestone requirements shall be submitted to the Administrative Contracting Officer and Architect for approval. The construction plan with the following milestones shall be submitted within Thirty (30) calendar days from Notice to Proceed.

1. Construction Sequence Plan: The Bidder shall develop a sequencing plan and coordinate the work in a manner that maintains government access to the site and all buildings throughout the duration of the project.
2. Minimum site sequencing requirements are as follows:
 - a. Utility relocations must occur prior to excavation within the project limits.
 - b. Rough grading and soils excavation for the borrow and fills required for the project shall generally take place during the months of May to October to take advantage of weather conditions at Camp Dawson. Grading and use of borrow and fill soils outside of these months might produce wet or unsuitable soils conditions. The Bidder is to assume this in his bid. If the Bidder proposes to rough grade outside of this period then the Bidder will propose mitigation measures at no cost to the government for bad weather or unsuitable soils conditions.
 - c. Work in the area of the existing temporary construction entrance will not be allowed until the remainder of the ACP is complete. Traffic into Camp Dawson must be maintained at all times.

The Bidder acknowledges that there are other related and separate projects at Camp Dawson.

Other projects at Camp Dawson include but are not limited to:

1. Challenge Academy.
2. Multipurpose building.
3. Joint Interagency Training and Education Center (JITEC):
 - New Billeting Addition
 - New Operations Center (OPS)
 - Extensive Site Work, Utilities Upgrades and Landscaping
 - Regional Training Institute (RTI) Expansion and Renovations

Other project related to the JITEC project that will require the Bidder to coordinate with other contractors are:

1. Utility projects by the local utilities required for services to this project

It is hereby certified that the undersigned is the only person(s) interested in this proposal as principal, and the proposal is made without collusion with any person, firm, or corporation. Bidder hereby agrees to execute the contract and furnish surety company bonds, in the forms incorporated in the contract documents, in the amount of one hundred (100%) percent of the contract price for performance, including maintenance, and for payment for labor and materials, respectively at the time required by the bidding

documents, and to begin work within five (5) days following receipt of Notice to Proceed.

The Bidder certifies that this bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this bid with any other bidder or with any competitor. The Bidder agrees that the Owner reserves the right to reject any or all bids, and to waive any formalities in the bidding. The Bidder agrees that this bid shall be good and may not be withdrawn for a period of 120 days.

The Bidder acknowledges receipt of the following Addenda: (Please list by number and date.)

One (09-19-2011) _____

Bidder guarantees that, if awarded the contract, he will furnish and deliver all materials, tools, equipment, tests, transportation, secure all permits and licenses, and perform all labor, superintendence and all means of construction, pay all fees, except those specifically excluded in the Project Manual and do all incidental work to execute, construct, and finish the work in an expeditious, substantial, and workmanlike manner, in accordance with the contract documents to the complete satisfaction and acceptance of the Owner, for the prices stated.

It is understood that the Owner reserves the right to reject any/or all proposals, or part thereof or items therein, and to waive technicalities as required for the best interests of the Owner. It is further understood that competency and responsibility of bidders will receive consideration before the award of the contract.

The undersigned agrees that the contract documents are incorporated herein by reference and shall be construed to be part thereof, with the same affect as if such were repeated at length herein, or where physically attached hereto. The undersigned further certifies that: (1) this proposal is genuine and is not sham, collusive, or fraudulent; (2) this proposal is not made in the interest or in behalf of any person other than the undersigned; (3) the undersigned has not sought in any manner, by collusion or otherwise, to secure any advantage over any other bidders.

Enclosed herewith is a bid security prepared in accordance with the Instructions to Bidders in the amount of five percent (5%) of the amount of the bid (being not less than 5% of the total of the base bid). We agree that the above stated amount is the proper measure of liquidated damages which the owner will sustain by our failure to execute the contract and to furnish the performance bond in case this proposal is accepted.

SIGNATURE OF BIDDER:

Firm: Harbel, Inc.

Address: P.O. Box 0358

Address: Cumberland, MD 21501-0358

Address: _____

By: 
Mark A. Farris

Title: Vice President & General Counsel

Phone: (301) 729-8303

Fax: (301) 729-0163

END OF BID FORM, SECTION I

SECTION II - BID ITEMS AND UNIT COSTS

In the event that unit quantities stated below differ from quantities required for completion of the Work, unit costs as stated below shall be the basis of adjustments in Contract Sum.

The Architect shall be notified if the Bidder's takeoff varies significantly from the estimated quantities.

NO.	ITEM	QTY	UNIT	UNIT PRICE (\$)	EXTENDED PRICE (\$)
-----	------	-----	------	-----------------	---------------------

Primary Facility Base Bid					
1	Guard House	1	LS	\$711,935	\$ 711,935.00
PRIMARY FACILITY BASE BID TOTAL					\$ 711,935.00

Project Administration/Quality Control Base Bid					
2	Mobilization/Demobilization	1	LS	36,900.00	36,900.00
3	Construction Administration	1	LS	177,295.00	177,295.00
4	Quality Control	1	LS	24,465.00	24,465.00
PROJECT ADMINISTRATION/QUALITY CONTROL TOTAL					239,660.00

Civil/Site Base Bid					
Site Preparation					
5	Site Preparation	1	LS	50,350.00	50,350.00
6	Building Demolition	1	LS	5,900.00	5,900.00
7	Sediment and Erosion Control	1	LS	17,000.00	17,000.00
8	Utility Relocation (Allowance)	1	LS	30,000.00	30,000.00
Earthwork					
9	Unclassified Excavation	1	LS	35,500.00	35,500.00
10	Soil Removal and Replacement	1,500	SY	24.75	37,125.00
11	Subgrade Preparation	100	SY	13.00	1,300.00
12	Soil Drying	5	TN	1,350.00	6,750.00
13	Over-Excavation	100	SY	33.00	3,300.00
14	6" Subsurface Drains	200	LF	23.00	4,600.00
Roads					
15	6" Concrete Paving	400	SY	97.50	39,000.00
16	HMA Wearing Course	410	TN	99.00	40,590.00
17	HMA Base Course	2,050	TN	86.00	176,300.00
18	Free Draining Base	1,200	TN	77.25	92,700.00
19	Free Draining Base Trench and Piping	1,800	LF	29.25	52,650.00
20	Fabric Separation	5,000	SY	2.75	13,750.00
21	Class 1 Stone	910	TN	20.25	18,427.50
22	Pavement Marking	1	LS	3,600.00	3,600.00
23	Wheel Stops	5	EA	150.00	750.00
24	6" Concrete Curbing	250	LF	48.00	12,000.00
25	12" Concrete Curbing	170	LF	50.00	8,500.00
26	Signage	1	LS	5,500.00	5,500.00

27	Rumble Strips (Set)	3	EA	1,400.00	4,200.00
28	Spike Strips (Set)	2	EA	2,100.00	4,200.00
29	Rubber Speed Bump	2	EA	1,250.00	2,500.00
30	Hardstand Pavement	240	SY	21.50	5,160.00
Miscellaneous					
31	Sidewalk	135	SY	95.00	12,825.00
32	Type I Lawns	1	LS	18,500.00	18,500.00
33	20' Drop Arm Beam Barrier	3	EA	66,950.00	200,850.00
34	Cable Barrier	700	LF	59.75	41,825.00
35	Security Fencing	100	LF	33.00	3,300.00
36	Concrete Barrier Islands	2	EA	18,125.00	36,250.00
37	Concrete Planter/Barrier	6	EA	3,800.00	22,800.00
38	Bollards 8"	12	EA	475.00	5,700.00
39	Site Lighting	1	LS	200,000.00	200,000.00
40	Site Electric	1	LS	99,200.00	99,200.00
41	Equipment Pad	1	LS	2,550.00	2,550.00
42	Traffic Signal	3	EA	2,300.00	6,900.00
43	Aggregate Piers	1	LS	61,500.00	61,500.00
Water					
44	1.5" PVC Water	180	LF	29.50	5,310.00
45	6" PVC Water	250	LF	54.50	13,625.00
46	PIV	1	EA	1,900.00	1,900.00
47	Fire Hydrant	1	EA	3,600.00	3,600.00
Sewer					
48	Manholes, Sanitary Sewer	30	VF	335.00	10,050.00
49	Frame and Cover, Sanitary Sewer	5	EA	600.00	3,000.00
50	Manhole Modification, Sanitary Sewer	1	EA	375.00	375.00
51	6" DIP Sanitary Sewer	40	LF	55.50	2,220.00
52	6" PVC Sanitary Sewer	940	LF	36.00	33,840.00
53	Cleanout, Sanitary Sewer	1	EA	700.00	700.00
Storm Drainage					
54	6" PVC Storm	100	LF	25.25	2,525.00
55	12" HDPE Storm	330	LF	33.00	10,890.00
56	18" HDPE Storm	300	LF	42.50	12,750.00
57	Type "B" Drop Inlets	9	EA	1,725.00	15,525.00
58	Type "B" Inlet Grate and Frame	9	EA	375.00	3,375.00
59	Type "G" Drop Inlets	1	EA	4,400.00	4,400.00
60	Type "G" Inlet Grate and Frame	1	EA	750.00	750.00
61	Type "G" Drop Inlet Modification	1	EA	380.00	380.00
62	12" Yard Drains	2	EA	900.00	1,800.00

Power and Communications					
63	Communications Duct Type 1	75	LF	110.00	8,250.00
64	Communications Duct Type 2	135	LF	75.00	10,125.00
65	Communications Duct Type 3	525	LF	58.00	30,450.00
66	Communications Duct Type 4	730	LF	35.00	25,550.00
67	Communications Duct Type 5	1,300	LF	26.00	33,800.00
CIVIL/SITE BASE BID TOTAL					1,619,042.50

BASE BID TOTAL*	2,570,637.50
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*Note: Base Bid Total is the summation of PRIMARY FACILITY BASE BID, PROJECT ADMINISTRATION/QUALITY CONTROL BASE BID, and CIVIL/SITE BASE BID.

Alternate Bid Items					
Alternate #1 - Steel Canopy, Concrete Columns and Associated Accessories					
68	Canopy, Columns, Accessories	1	LS	582,500.00	582,500.00
Alternate #1 Total					582,500.00
Alternate #2 - Prefabricated Inspection Booths					
69	Booths	2	EA	25,925.00	25,925.00 51,850.00 MF
Alternate #2 Total					51,850.00
Alternate #3 - Access Lane Barriers and Card Readers					
70	Barriers and Card Readers	1	LS	21,630.00	21,630.00
Alternate #3 Total					21,630.00
Alternate #4 - Not Used					
Alternate #5 - Large Exterior Grade LED Screen					
71	LED Screen	1	LS	122,965.00	122,965.00
Alternate #5 Total					122,965.00
Alternate #6 - Cable Barrier Landscape Shrubbery & Planters Shrubbery					
72	Landscaping	1	LS	25,450.00	25,450.00
Alternate #6 Total					25,450.00
Alternate #7 - Conduit Stub-ups for Biometrics					
73	Conduit Stub-ups	1	LS	3,900.00	3,900.00
Alternate #7 Total					3,900.00
Alternate #8 - Sliding Gate at Entrance					
74	Sliding Gate, 30'	1	EA	14,250.00	14,250.00
Alternate #8 Total					14,250.00
ALTERNATE BID ITEM TOTAL					822,545.00
TOTAL COST WITH ALTERNATES					3,393,182.50

END OF SECTION II

SECTION III – DESCRIPTION OF BID ITEMS

Bid Item 1:	Guard House
<hr/>	
Unit:	Lump Sum (LS)
Description:	<p>The item shall consist of any and all material, equipment, and labor for items required by the contract documents to provide a complete and functional Guard House building and/or assembly as shown under Base Bid in the Drawings and Specifications.</p> <p>This item shall include any additional items related to Site Construction where a unit cost has not been requested. Additionally, this work shall include site utilities, excavation and backfill to foundation subgrade for utilities and foundations, and grading within five feet of the building perimeter, which includes the perimeter of the existing building as well as all additions. The work shall include, but is not limited to, all materials, labor, equipment, and incidentals to construct the facility within the terms and conditions of the plans and specifications. The full extent of this work is defined by the Contract Documents, including the Drawings and Project Manual, dated September 28, 2010 as well as any addenda issued during the bidding process. Work shall include, but is not limited to, providing labor, materials, equipment, and incidentals necessary to perform all items of work.</p>
Measurement:	Measurement will be based on completion of the work described and accepted by the Contracting Officer Technical Representative (COTR).
Payment:	Payment for item will be in accordance with the specifications.
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Bid Item 2:	Mobilization/Demobilization
<hr/>	
Unit:	Lump Sum (LS)
Description:	<p>The work shall consist of activities including, but not limited to, construction preparatory operations, including the movement of personnel, equipment, and materials to and from the project site; payment of performance bond, guaranty bond, and other insurance premiums; and storage facilities.</p>
Measurement:	Measurement will be based on completion of the work described, prorated from lump sum amount according to the Basis of Payment below. Maximum limitation Mobilization/Demobilization will be 5% of base bid.
Payment:	<p>Payment for item will be in three installments. The first payment of 50 percent of the lump sum price will be made on the first estimate following partial mobilization including the placement or erection of the Contractor's office and storage facilities and the initiation of construction work. The second payment of 25 percent will be made on the next estimate following completion of substantial mobilization. The remaining 25 percent will be paid upon demobilization and satisfactory restoration of the contractor's staging and work area and final completion of the Project.</p>

Bid Item 3: Construction Administration

Unit: Lump Sum (LS)

Description: This work shall consist of performing the construction administrative duties associated with managing the construction of the Project as stated in Division 1 and throughout the Specifications, providing construction layout, and coordination of utility installation, tie-in of site grading and access roads, administration and maintenance of all required permits for the project, including permit fees, and a WVDOH Encroachment permit (if required).

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item.

Payment: Payment shall be made at the contract lump sum price, based on percentage of contract completion.

Bid Item 4: Quality Control

Unit: Lump Sum (LS)

Description: The work shall consist of the performance of work specified in but not limited to preparation, performance, and furnishing all materials to implement the Quality Control Plan.

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item. Maximum limit on Quality Control is 2%.

Payment: This item will be paid for at the contract lump sum price at satisfactory completion of work.

Bid Item 5: Site Preparation

Unit: Lump Sum (LS)

Description: This work shall include, but is not limited to, the removal of trees and other vegetation, topsoil stripping and stockpiling within the construction limits, removal of existing utilities, demolition of roads and other improvements as shown on the plans, septic tank cleaning and removal, installation and removal of temporary utilities, tie-in of existing roads to the new road, and clearing and grubbing of all areas disturbed by the Contractor. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the contractor in completing this item.

Payment: Payment shall be made as a percentage of work completed and accepted completion by the COTR.

Bid Item 6: Building Demolition

Unit: Lump Sum (LS)

Description: This work shall consist of, but is not limited to, the demolition of structures as shown on the plans, salvaging specified equipment, and disposing of materials not salvaged or recycled off site in an approved landfill or other approved disposal facility. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item.

Payment: Payment shall be made as a percentage of work completed and accepted completion by the COTR.

Bid Item 7: Sediment and Erosion Control

Unit: Lump Sum (LS)

Description: This item shall consist of furnishing, installation, maintenance and subsequent removal of necessary storm water structures, best management practices, and other work required to prevent escape of sediment from disturbed areas of project site. Also included is the preparation, submission, and administrative maintenance of any permits required by the West Virginia Department of Environmental Protection (WVDEP) or other agencies. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the contractor in completing this item.

Payment: Payment for item shall be in three installments. The first payment of 50% of the lump sum price shall be made on the first estimate following acceptance by WVARNG and filing of a WV NPDES Construction Stormwater Notice of Intent and installation of best management practices. The second payment of 25% shall be made on the next estimate following finish grading and stabilization of all waste and borrow areas. The remaining 25% shall be paid upon properly stabilizing the site, demobilization, and final completion of the Project as determined by the COTR.

Bid Item 8: Utility Relocation

Unit: Lump Sum (LS) (Allowance)

Description: This work shall consist of relocating the existing Frontier Communications and Atlantic Broadband service lines to the new locations shown on the Plans or as required by the

utilities. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The contractor will not bid on this utility work, but will be reimbursed the actual approved invoice cost. The contractor shall submit an estimate for the relocation work to the COTR for approval prior to execution.

Payment: This item shall be paid for the approved invoice from the utility company, based on acceptance of the relocation by the affected utility and the COTR.

Bid Item 9: Unclassified Excavation

Unit: Lump Sum (LS)

Description: This work shall consist of unclassified excavation, loading and hauling of excavated material, placement and compaction, and shall include final grading, shaping and contouring of the excavation and fill areas. The terms for earthwork used in the remainder of this Section imply excavation in native materials. The Contractor, with approval of the COTR, shall adjust the final grades as necessary to create a finished project. The Contractor shall excavate to the lines and grades shown on the Plans. The Contractor shall perform all excavation of every description and of whatever materials encountered to the depths indicated on the Plans. No additional compensation shall be considered for rock excavation. Over-excavation and/or fill not shown on the Plans or specified herein shall be at the Contractor's expense, unless approved by the COTR prior to commencing such work. If unsuitable materials exist below the grades shown on the Plans, this material shall be removed with the prior approval of the COTR and shall be paid per the unit price for "Overexcavation".

Except at locations where excavation of unsuitable material is required, care shall be taken not to excavate below the depths specified. Final shaping and contouring of the areas shall be performed to the satisfaction of the COTR.

This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the contractor in completing this item.

Borrow and waste areas (on- or off-site) shall be regraded and reclaimed, including sediment and erosion control and revegetation, at no additional cost to the COTR. Disposal of surplus and waste materials, if encountered, are incidental to this bid item and shall be performed at no additional cost to the COTR.

Payment: This item will be paid for at the contract unit price per lump sum.

Bid Item 10: Soil Removal and Replacement

Unit: Square Yard (SY)

Description: This work shall include, but is not limited to, excavation, hauling, placement of unsuitable soils in waste area, obtaining satisfactory borrow material or recycled pavements, hauling, placement and compaction of the material in areas designated by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond approved limits shall not be included in the measured quantity.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 11: Subgrade Preparation

Unit: Square Yard (SY)

Description: This work shall include, but is not limited to, excavation, scarification, and recompaction of the top 24 inches of in-place subgrade under structures, building slabs, steps, and pavements in excavated areas. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work. Manipulation of the excavated material to achieve optimum moisture content shall be considered incidental to the work. If additional satisfactory soil fill is required to achieve subgrade elevations after compaction, it shall be considered incidental to the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Material prepared beyond approved limits shall not be included in the measured quantity. Subgrade preparation of other areas, such as walkways and lawn areas, is incidental to earthwork and shall not be paid for by this bid item.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 12: Soil Drying

Unit: Ton (TN)

Description: This work shall include, but is not limited to, quicklime application and mixing of stockpiles of existing satisfactory soils with high moisture content. The required demonstration of proposed techniques is incidental. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work completed shall be measured in tons of quicklime used as evidenced by weigh tickets for bulk loads or delivery slips for packaged materials certified by the contractor to be correct.

Payment: Payment shall be made at the contract unit price per ton.

Bid Item 13: Over-Excavation

Unit: Square Yard (SY)

Description: This work shall include, but is not limited to, excavation below subgrade, transportation and disposal of unsuitable materials, placement of geogrid and AASHTO #1 stone, and proof-rolling areas of unsuitable soils in locations directed by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond approved limits shall not be included in the measured quantity.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 14: 6" Subsurface Drains

Unit: Linear Foot (LF)

Description: This work shall consist of installation of subsurface drains of specified size in locations specified on the plans or directed by the COTR. The drains are to be installed in locations that will intercept the maximum amount of seepage. Subsurface drain work includes dewatering, excavation, drainage fabric, stone, pipe, fittings, cleanouts and backfill. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on linear feet of drains in place, completed, and accepted by the COTR. It shall be measured along the centerline and shall include all fittings as typical pipe section in the pipe being measured.

Payment: This item shall be paid for at the contract price per linear foot.

Bid Item 15: 6" Concrete Paving

Unit: Square Yard (SY)

Description: This work consists of furnishing and complete installation of Portland cement concrete pavement, reinforcing, joints, and sealants at the areas as shown on the plans. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond approved limits shall not be included in the measured quantity.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 16: HMA Wearing Course

Unit: Ton (TN)

Description: This work shall consist of furnishing and installing designated scratch course and wearing course asphalt in accordance with the Plans and Specifications. The completed pavement shall be accepted, with respect to compaction, on a lot-to-lot basis. Each lot shall consist of approximately 2,000 SF of each layer or course by shall be taken at a random location of each of the five sub-lots.

The target percentage of density shall be 96 percent.

The compaction density of the asphalt shall be considered satisfactory so long as the averages of all the five consecutive compaction results equal to or exceed the specified compaction percent of 96% and no individual strength test result falls below the specified compaction by more than 5 percent. If the average of five consecutive compaction results is below the 96 percent, then a payment adjustment shall be made for that tonnage of asphalt representing the area of placement.

This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantities of work done shall be measured in tons as designated. The quantity shall be determined by the Contractor from the total weigh slips for each vehicle load weighed upon automatic batching plant, and certified by the Contractor to be correct. Each weigh slip shall indicate the contract item numbers for the material being delivered.

Payment: Payment shall be made at the contract unit price per ton.

The quantities, determined as provided per the specifications, shall be paid for at the Contract unit prices bid for the items listed, which prices and payments shall be full compensation for furnishing all materials and doing all the work prescribed in a workmanlike and acceptable manner, including all labor, tools, equipment, field laboratory, supplies and incidentals necessary to complete the work.

Adjustment of Price: Bituminous concrete found not in compliance with the tolerance requirements shall be paid for at an adjusted contract price specified

The payment adjustment to tonnage of work places is as follows:

Average Compaction % for a Lot	Percent of Contract Price Paid
96	100
94-96	98
92-94	93
89-92	90
Less than 89	No acceptance

Bid Item 17: HMA Base Course

Unit: Ton (TN)

Description: This work shall consist of furnishing and installing designated base course asphalt in accordance with the Plans and Specifications. Scratch course is incidental to the overlaying wearing course. The completed pavement shall be accepted, with respect to compaction, on a lot-to-lot basis. Each lot shall consist of approximately 2,000 SF of each layer or course by shall be taken at a random location of each of the five sub-lots.

The target percentage of density shall be 96 percent.

The compaction density of the asphalt shall be considered satisfactory so long as the averages of all the five consecutive compaction results equal to or exceed the specified compaction percent of 96% and no individual strength test result falls below the specified compaction by more than 5 percent. If the average of five consecutive compaction results is below the 96 percent, then a payment adjustment shall be made for that tonnage of asphalt representing the area of placement.

This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantities of work done shall be measured in tons as designated. The quantity shall be determined by the Contractor from the total weigh slips for each vehicle load weighed upon automatic batching plant, and certified by the Contractor to be correct. Each weigh slip shall indicate the contract item numbers for the material being delivered.

Payment: Payment shall be made at the contract unit price per ton.

The quantities, determined as provided per the specifications, shall be paid for at the Contract unit prices bid for the items listed, which prices and payments shall be full compensation for furnishing all materials and doing all the work prescribed in a workmanlike and acceptable manner, including all labor, tools, equipment, field laboratory, supplies and incidentals necessary to complete the work.

Adjustment of Price: Bituminous concrete found not in compliance with the tolerance requirements shall be paid for at an adjusted contract price specified

The payment adjustment to tonnage of work places is as follows:

Average Compaction % for a Lot	Percent of Contract Price Paid
96	100
94-96	98
92-94	93
89-92	90
Less than 89	No acceptance

Bid Item 18: Free Draining Base

Unit: Ton (TN)

Description: This work consists of furnishing and complete installation of open graded free draining base course for pavements. Aggregate, compaction, binder material, and curing are included with this item. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantities of work done shall be measured in tons as designated. The quantity shall be determined by the Contractor from the total weigh slips for each vehicle load weighed on an approved standard scale or from digital print-out slips from an automatic batching plant, and certified by the Contractor to be correct. Each weigh slip shall indicate the contract item numbers for the material being delivered. Only work accepted by the COTR shall be included, any work rejected or materials used for other items or purposes shall be deducted.

Payment: Payment shall be made at the contract price per ton.

Bid Item 19: Free Draining Base Trench and Piping

Unit: Linear Foot (LF)

Description: This work shall consist of constructing free draining base trenches and outlet pipes in reasonably close conformity with the lines, grades, dimensions, and locations shown on the Plans or established by the COTR. Excavation, perforated pipe, filter material, outlet pipe, aggregate backfill, and disposing of all surplus material is included with this item. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured by the linear foot of free draining base trench installed, complete in place and accepted. The perforated pipe, geotextile, and aggregate backfill is a component of the free draining base trench. Length shall be determined from actual measurements once the free draining base trench is in place. No deductions shall be made for placement of the drop connection required at outlet pipe locations. Outlet pipes required from the free draining base trench to daylight or another drainage structure are incidental to this item.

Payment: The quantities, determined as provided above, shall be paid for at the contract unit price per linear foot.

Bid Item 20: Fabric Separation

Unit: Square Yard (SY)

Description: This work shall include, but is not limited to, furnishing and installing geotextile fabric in pavement sections as directed by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond design limits shall not be included in the measured quantity. Fabric used in free draining base trench is not included in this pay item.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 21: Class 1 Stone

Unit: Ton (TN)

Description: This work includes, but is not limited to, furnishing and complete installation of Class 1 aggregate course for pavements as directed by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantities of work done shall be measured in tons as designated. The quantity shall be determined by the Contractor from the total weigh slips for each vehicle load weighed on an approved standard scale or from digital print-out slips from an automatic batching plant, and certified by the Contractor to be correct. Each weigh slip shall indicate the contract item numbers for the material being delivered. Only work accepted by the COTR shall be included, any work rejected or materials used for other items or purposes shall be deducted.

Payment: Payment shall be made at the contract unit price per ton.

Bid Item 22: Pavement Marking

Unit: Lump Sum (LS)

Description: Pavement markings shall consist of furnishing and installing various types of markings, as shown on the plans and an additional 200 sq ft for miscellaneous marking as directed by the COTR. It shall include edge lines, center lines, handicapped parking, shoulders, stop lines and pedestrian crossing markings. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of labor, materials and services provided by the contractor in completing this item.

Payment: This item shall be paid for at the contract lump sum price upon satisfactory completion of all pavement markings shown on the plans.

Bid Item 23: Wheel Stops

Unit: Each (EA)

Description: This work includes, but is not limited to, furnishing and complete installation of plastic wheel stops as directed by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per each wheel stop completely installed.

Payment: Payment shall be made at the contract unit price per each.

Bid Items 24-25: Concrete Curbing, 6" and 12"

Unit: Linear Foot (LF)

Description: This work shall includes, but is not limited to, the construction of cast-in-place concrete curbing at the locations shown on the Plans, or as directed by the COTR. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Curbing shall be measured along the front face of the section at the finish grade elevation.

Payment: Payment shall be made at the contract unit price per linear foot.

Bid Item 26: Signage

Unit: Lump Sum (LS)

Description: This item includes, but is not limited to, furnishing and installing miscellaneous signs, stop, parking, informational, etc. as noted on the Plans or as directed by the COTR. Signs, posts, foundations, and necessary hardware are included. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on completion of work described.

Payment: Payment shall be made at the contract unit price for lump sum.

Bid Item 27: Rumble Strips (Set)

Unit: Each (EA)

Description: This work shall consist of installing asphalt strips in the wearing course of asphalt pavements as detailed in the plans. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on set of rumble strips in place completed, and accepted by the COTR.

Payment: Payment shall be made at the contract unit price for each.

Bid Item 28: Spike Strips (Set)

Unit: Each (EA)

Description: This work shall consist of installing spike strips in the wearing course of asphalt pavements as detailed in the plans. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on set of spike strips in place completed, and accepted by the COTR.

Payment: Payment shall be made at the contract unit price for each.

Bid Item 29: Rubber Speed Bump

Unit: Each (EA)

Description: This work shall consist of installing rubber speed bumps in the wearing course of asphalt pavements as detailed in the plans. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on set of rubber speed bumps in place completed, and accepted by the COTR.

Payment: Payment shall be made at the contract unit price for each.

Bid Item 30: Hardstand Pavement

Unit: Square Yard (SY)

Description: This work shall consist of installation of the hardstand pavement in locations specified on the plans or as directed by the COTR. Hardstand pavement work includes excavation, geotextile fabric, and stone. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond approved limits shall not be included in the measured quantity.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 31: Sidewalk

Unit: Square Yard (SY)

Description: This work shall consist of furnishing and installing welded wire mesh reinforcing, 4,000 psi air-entrained concrete, Class 1 stone, formwork and incidentals associated with concrete sidewalks and pads as detailed on the Plans. The areas adjacent to the building shall also include drainage fill and foam insulation. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on square yards of area completed for the work described. Excess material or material placed beyond approved limits shall not be included in the measured quantity.

Payment: Payment shall be made at the contract unit price per square yard.

Bid Item 32: Type I Lawns

Unit: Lump Sum (LS)

Description: This work shall consist of Type I Lawns as shown on the Drawings and specified in Section 329200, "Turfs and Grasses". The bid item shall include fine grading and preparing lawn areas, protection and maintenance of lawn areas. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on completion of work described.

Payment: Payment shall be made at the contract unit price for lump sum.

Bid Item 33: 20' Drop Arm Beam Barrier

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of drop arm crash barriers. The price shall include excavating, trenching, concrete footings, backfilling, barriers, controls, warning lights, signs, and any other ancillary items. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be per each barrier completely installed.

Payment: The accepted quantities of barriers shall be paid for at the contract unit price per each complete in place.

Bid Item 34: Cable Barrier

Unit: Linear Foot (LF)

Description: This work consists of installing a vehicular cable barrier as shown on the plans. Excavation, backfill, concrete anchors, cables, posts, fittings, hardware, and tensioning are included. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be by the linear foot along the front face of the wall at the finished grade elevation.

Payment: Payment shall be made at the contract unit price for linear foot.

Bid Item 35: Security Fencing

Unit: Linear Foot (LF)

Description: This work consists of furnishing and complete installation of chain link fencing with six foot fabric height and personnel gates. The price will include excavating, trenching, concrete footings, backfilling, grouting posts in place, grounding, bonding, barbed wire, and gate hardware. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be along the bottom wire of the fence from outside to outside of end posts for each continuous run of fence, excluding lengths occupied by vehicular gates.

Payment: The accepted quantities of fencing materials shall be paid for at the contract unit price per linear foot complete in place.

Bid Item 36: Concrete Barrier Islands

Unit: Each (EA)

Description: This work shall consist of installing the concrete barrier islands and the cast-in-place jersey barrier associated with each island as shown in the Plans. Excavation, aggregate base, concrete, metal edging, bollards, associated drainage structures, piping, conduits, and other ancillary equipment within the boundary created by the edge of the concrete islands are incidental to this item of work. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be per each barrier island completely installed.

Payment: The accepted quantities of gates shall be paid for at the contract unit price per each complete in place.

Bid Item 37: Concrete Planter/Barrier

Unit: Each (EA)

Description: This work shall consist of installing the concrete planter/barriers as shown in the Plans. Minor grading, drainage media, soil, aggregate base, and plants are incidental to this item of work. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per each planter/barrier completely installed and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 38: Bollards – 8”

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of bollards. The unit price shall include furnishing and installing metal posts, and associated hardware, concrete footings, excavation, backfill, and compensation for doing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, and incidentals required to complete the work.

Measurement: The quantity of work done shall be measured per each bollard completely installed and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 39: Site Lighting

Unit: Lump Sum (LS)

Description: The work consists of providing and installing all new site lighting poles and light fixtures (41 total) as indicated on the plans. This pricing shall include all conduit, wiring, rigging, painting, associated foundations and grounding. Work shall include, but is not limited to, providing labor, materials, equipment, and incidentals necessary to perform all items of work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item.

Payment: Payment shall be made at the contract unit price for lump sum.

Bid Item 40: Site Electric

Unit: Lump Sum (LS)

Description: The work consists of providing and installing all site electrical conduits and wiring including the conduits and wiring from junction box 88 to the ACP. Work shall include, but is not limited to, providing labor, materials, equipment, and incidentals necessary to perform all items of work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item.

Payment: Payment shall be made at the contract unit price for lump sum.

Bid Item 41: Equipment Pad

Unit: Lump Sum (LS)

Description: This work shall consist of a cast-in-place concrete pad for the transformer, condenser, and mobile generator. The pad must meet the requirements of the condenser manufacturer and Allegheny Power. This shall include excavation, concrete, reinforcing, grounding hardware, aggregate base and any other incidentals necessary for a complete and functional pad. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each pad completed and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 42: Traffic Signal

Unit: Each (EA)

Description: This work consists of furnishing and installing pole mounted traffic signals and signs for each lane of the ACP. The unit price shall include furnishing and installing the signal, signage, pole, foundation, conduit, cables and miscellaneous hardware. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per each traffic signal completely installed.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 43: Aggregate Piers

Unit: Lump Sum (LS)

Description: This work consists of furnishing and installing aggregate piers. This work includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: There will be no direct measurement of materials, labor, and services provided by the Contractor in completing this item.

Payment: Payment shall be made at the contract unit price for lump sum.

Bid Items 44-45: Water Line – PVC 1.5” and 6”

Unit: Linear Foot (LF)

Description: This work shall include, but is not limited to, furnishing and installing various sizes of water line as directed by the COTR. These prices shall fully compensate the Contractor for providing pipe, fittings, valves, valve boxes, casing pipes, bedding, excavation, backfill, concrete thrust blocks, asphalt repair, curb stops, flushing, testing, and coordination with the City of Kingwood for acceptance. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on linear feet of water line in place, completed, and accepted by the COTR. It shall be measured along the centerline and shall include all fittings and appurtenances associated with the water line.

Payment: Payment shall be made at the contract unit price per linear foot.

Bid Item 46: PIV

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of Post Indicator Valves. The unit price shall include furnishing and installing the valves, fittings, excavation, bedding, backfill, concrete thrust blocks, saw-cutting of pipe, and testing and inspection. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per unit PIV acceptably installed.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 47: Fire Hydrant

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of exterior fire hydrants. The unit price shall include furnishing and installing a fire hydrant, fittings, excavation, bedding, backfill, concrete thrust blocks, saw-cutting of pipe, and testing and inspection. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per unit fire hydrant acceptably installed.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 48: Manholes, Sanitary Sewer

Unit: Vertical Foot (VF)

Description: This work shall include, but is not limited to, installing pre-cast concrete manholes at the locations specified in the plans. Excavation, bedding, manhole section and grade ring installation, backfill, and testing and inspection are included in this item. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each manhole in place, completed and accepted by the COTR and authorities having jurisdiction.

Payment: Payment shall be made at the contract unit price per vertical foot.

Bid Item 49: Frame & Cover, Sanitary Sewer

Unit: Each (EA)

Description: This work consists of furnishing, placing and installing the frame and cover for sanitary manholes as detailed in the Plans. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be per frame and cover installed and accepted by the COTR.

Payment: Payment shall be made at the contract price per each.

Bid Item 50: Manhole Modification, Sanitary Sewer

Unit: Each (EA)

Description: This work shall consist of raising or lowering existing manholes to match the new grades to include cleaning, excavation, installing new sections or grade adjustment rings, grouting and resetting covers, and pavement repair. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each manhole modification completed, and accepted by the Government.

Payment: Payment shall be made at the contract unit price per each.

Bid Items 51-52: Sanitary Sewer – DIP 6”; PVC 6”

Unit: Linear Foot (LF)

Description: This work shall consist of furnishing and installing various sizes of sanitary sewer piping. These prices shall fully compensate the Contractor for providing pipe, bedding, excavation, backfill, fittings, cleanouts, casing pipes, pavement repairs, testing and coordination with the City of Kingwood for acceptance. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on linear feet of sanitary sewer piping in place, completed, and accepted by the COTR. It shall be measured along the centerline and shall include all fittings, appurtenances, and cleanouts associated with the sanitary sewer piping.

Payment: Payment shall be made at the contract unit price per linear foot.

Bid Item 53: Cleanout, Sanitary Sewer

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of cleanout. The unit price shall include furnishing and installing pipe, fittings, concrete apron, excavation, and backfill. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: The quantity of work done shall be measured per each cleanout completely installed and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Items 54–56: Storm Line – PVC 6”, HDPE 12” and 18”

Unit: Linear Foot (LF)

Description: This work consists of the furnishing and complete installation of various pipe for storm drainage outside the building. This price shall fully compensate the Contractor for providing pipe, bedding, excavation, backfill, fill, fittings, and pavement repairs. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Conduit of the different types and sizes, shall be measured by the linear foot in place, the measurement being made along the centerline of each pipe installed. Branch connections, tees, wyes, and elbows shall be measured along their centerlines and these lengths included in the total lengths of the appropriate conduit. Wyes, tees, and other branch connections shall be measured along the centerlines to points of intersection. The portion of pipe extending through to the inside face of headwalls of all types, manholes, inlets, boxes, or other structures shall be included in the measurement.

Payment: Payment shall be made at the contract unit price per linear foot.

Bid Items 57–60: Type “B” and “G” Drop Inlet, Type “B” and “G” Inlet Grate & Frame

Unit: Each (EA)

Description: This work shall consist of installing pre-cast or cast-in-place concrete inlets for storm drainage. Pipe connection, bedding, excavation, backfill, fill, fittings, and pavement repairs, are included in this item. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each drain inlet in place completed, and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 61: Type “G” Drop Inlet Modification

Unit: Each (EA)

Description: This work shall consist of raising or lowering existing drop inlets to match the new grades to include cleaning, excavation, installing new sections or grade adjustment rings, grouting and resetting grates, and pavement repair. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each trench drain modification completed, and accepted by the Government.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 62: 12” Yard Drains

Unit: Each (EA)

Description: This work shall consist of installing drains and inlets for storm drainage. Inlets, grates, pipe, excavation, bedding, backfill, fill, fittings and pavement repairs are included in this item. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each drain inlet in place completed, and accepted by the COTR

Payment: Payment shall be made at the contract unit price for each.

Bid Items 63-65: Communications Duct – Types 1-3

Unit: Linear Foot (LF)

Description: This work shall consist of furnishing and installing conduits from the point of origin to the point of connection on the Plans. These prices shall fully compensate the Contractor for providing pipe, vaults, handholes, cables, wires, extra pull ropes, concrete, excavation, backfill, and sleeves. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on linear feet of duct bank in place, completed, and accepted by the COTR. It shall be measured along the centerline and shall include all fittings, pull ropes and appurtenances associated with the duct bank.

Payment: Payment shall be made at the contract unit price per linear foot of line in service.

Bid Items 66-67: Communications Duct – Types 4-5

Unit: Linear Foot (LF)

Description: This work shall consist of furnishing and installing conduits from the point of origin to the point of connection on the Plans. These prices shall fully compensate the Contractor for providing pipe, vaults, handholes, pedestals, extra pull ropes, excavation, backfill, and sleeves. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on linear feet of duct bank in place, completed, and accepted by the COTR. It shall be measured along the centerline and shall include all fittings, pull ropes and appurtenances associated with the duct bank.

Payment: Payment shall be made at the contract unit price per linear foot of line in service.

Bid Item 68: Steel Canopy, Concrete Columns and Associated Accessories

Unit: Lump Sum (LS)

Description: (If this Alternate is accepted with the Base Bid then the exterior light poles adjacent to the guardhouse and inspection lanes are to removed from the Base Bid. See drawings.)

The item consists of any and all materials, equipment and labor for items required by the contract documents to provide and install a complete and functional canopy over the guardhouse and inspection lanes. This work includes but is not limited to, selective civil work, selective utility work, concrete work, steel installation, metal fascia and metal ceiling, roofing, lighting and electrical work, electronic security, roof storm drainage and the installation of rainleaders.

Measurement: Measurement will be based on completion of the work described and accepted by the Contracting Officer Technical Representative (COTR).

Payment: Payment for item will be in accordance with the specifications.

Bid Item 69: Prefabricated Inspection Booths

Unit: Each (EA)

Description: The item consists of any and all materials, equipment and labor for items required by the contract documents to provide and install two complete and functional identical prefabricated bullet resistant inspection booths. This work includes but is not limited to, utility connection to the stub up installed as part of the Base Bid, weather sealing and leveling the connection between the concrete island and prefabricated truck inspection booth.

Measurement: Measurement will be based on completion of the work described and accepted by the Contracting Officer Technical Representative (COTR).

Payment: Payment shall be made at the contract unit price per each.

Bid Item 70: Access Lane Barriers and Card Readers

Unit: Each (EA)

Description: This work includes, but is not limited to, furnishing and installing automatic vehicle gates detector loops and access control units. This item includes excavation, pavement cuts for electric inductance loops, electric inductance loops, access control unit, Class B concrete foundation for operator unit, steel anchors for fastening operator to concrete pad, conduits and wiring, and any other incidentals required for a complete and functional automatic gate. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be based on each Automatic Gate in place, completed and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per each.

Bid Item 71: Large Exterior Grade LED Screen

Unit: Lump Sum (LS)

Description: The item consists of any and all materials, equipment and labor for items required by the contract documents to provide and install a complete and functional exterior grade LED screen with controls for the LED screen in the Guard house. This work includes, but is not limited to, selective electrical work and electrical ductbank, installation of a metal tubular frame to support the LED screen mounted in appropriately sized concrete foundation, miscellaneous brackets, and paint primer and finish coats for the supporting tubular steel frame.

Measurement: Measurement will be based on completion of the work described and accepted by the Contracting Officer Technical Representative (COTR).

Payment: Payment for item will be in accordance with the specifications.

Bid Item 72: Cable Barrier Landscape Shrubbery & Planters Shrubbery

Unit: Lump Sum (LS)

Description: This item includes furnishing and installing all plant materials including but not limited to shrubs as noted on the plans and as specified (including those in the Concrete Planter/Barriers). These prices shall fully compensate the contractor for providing all planting and incidentals to complete the item.

Measurement: Measurement shall be based on completion of work described and accepted by the COTR.

Payment: Payment shall be made at the contract unit price per lump sum.

Bid Item 73: Conduit Stub-ups for Biometrics

Unit: Lump Sum (LS)

Description: The item consists of any and all materials, equipment and labor for items required by the contract documents to provide and install five (5) runs of conduit and pull string in each conduit at the locations shown on the plans. The five (5) 1" conduits radiate from the new Guardhouse. One (1) main conduit with pull string feeds the Guardhouse from the existing RTI and will be installed under this contract. Coordinate with JITEC/RTI contractor to run the main conduit from the RTI to the new ACP. At the termination of each of the five (5) radiating conduit stub ups install five (5) 2" OD galvanized steel posts 3' 6" high set in concrete foundations so that the 1" conduit terminates inside the base of the galvanized steel posts. The pull string shall protrude through the top of the five galvanized posts and be secured for future pulling of cable not in contract. Close off ends of galvanized steel tubes with brightly colored plastic cap fittings to prevent water and insect access.

Measurement: Measurement will be based on completion of the work described and accepted by the Contracting Officer Technical Representative (COTR).

Payment: Payment for item will be in accordance with the specifications.

Bid Item 74: Sliding Gate at Entrance

Unit: Each (EA)

Description: This work consists of furnishing and complete installation of sliding gates for chain link fences and site security. The price shall include excavating, trenching, concrete footings, backfilling, grouting posts in place, grounding, bonding, barbed wire, and locks. This includes performing all work prescribed in a workmanlike and acceptable manner, including labor, tools, equipment, supplies, material, incidentals, and quality control required to complete the work.

Measurement: Measurement shall be per each gate completely installed.

Payment: The accepted quantities of gates shall be paid for at the contract unit price per each complete in place.

END OF SECTION

CONTRACTOR LICENSE

Authorized by the

West Virginia Contractor Licensing Board

Number: WV000349

Classification:

GENERAL BUILDING
GENERAL ENGINEERING
MULTIFAMILY
MASONRY
ROOFING

HARBEL INC
DBA HARBEL INC
PO BOX 358
CUMBERLAND, MD 21501-0358


Date Issued

AUGUST 02, 2011

Expiration Date

AUGUST 02, 2012


Authorized Company Signature


Chair, West Virginia Contractor
Licensing Board

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CONTRACTOR
LICENSING
BOARD**

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