

VEZDOR

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

Solicitation

NUMBER DEFK13015 PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

TARA LYLE 304-558-2544

DIV ENGINEERING & FACILITIES ARMORY BOARD SECTION

1707 COONSKIN DRIVE CHARLESTON, WV 25311-1099

304-341-6368

DATE PRINTED

RFO COPY

TYPE NAME/ADDRESS HERE

04/19/2013 **BID OPENING DATE:** 04/30/2013 BID OPENING TIME 1:30PM CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE **AMOUNT** NO. ADDENDUM NO. 2 SEE ATTACHED PAGES. END OF ADDENDUM NO. 2 0001 285-39 ĮВ 1 RELOCATE GENERATOR 0002 JВ 285-39 1 PURCHASE & INSTALL NEW GENERATOR AT GLEN JEAN AFRC THIS IS THE END OF RFQ DEFK13015 \*\*\*\*\* TOTAL: SIGNATURE TELEPHONE DATE TITLE FEIN ADDRESS CHANGES TO BE NOTED ABOVE

## SOLICITATION NUMBER: DEFK13015 Addendum Number: 2

The purpose of this addendum is to modify the solicitation identified as DEFK13015 ("Solicitation") to reflect the change(s) identified and described below.

App	olicabl	e Add	lendum	Cat	tegory:
					0 0

[ ]	Modify bid opening date and time
[ X]	Modify specifications of product or service being sought
[X]	Attachment of vendor questions and responses
[X]	Attachment of pre-bid sign-in sheet
[ ]	Correction of error
Гì	Other

#### **Description of Modification to Solicitation:**

- 1. To issue vendor questions and responses.
- 2. Attach sign-in sheets from mandatory pre-bid meetings.
- 3. Attach revised bid form.
- 4. Provide modifications and revisions to the specifications.

See Attachment A for further information.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

#### **Terms and Conditions:**

- 1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
- Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

#### ATTACHMENT A

The Construction Contract Documents shall be amended as follows.

#### **GENERAL TERMS AND CONDITIONS:**

3. Contract Term; Renewal; Extension

#### **Fixed Period Contract:**

Please amend language to read: "This contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within 60 days; however, an 800kW generator at Glen Jean must be installed and operational by July 4, 2013."

#### 8. Required Documents

The apparent successful vendor should furnish all required documents within 3 business days of the official request from the Purchasing Division. Failure to do so may result in disqualification of bid.

#### 12. Liquidated Damages

The vendor shall pay liquidated damages in the amount of \$1,500 for the first day and \$1,000.00 every day thereafter.

#### **REVISED SCOPE OF WORK:**

Provide all labor, materials, and associated costs to remove a 150kw generator and ATS from the Glen Jean Armory, to provide, install, and connect a new 800kW diesel generator and accessories at the same Glen Jean Armory location, and to connect an owner supplied and delivered operational 200kW diesel powered generator and accessories at the Braxton County Armory at 1072 State St., Gassaway, WV 26624.

Glen Jean AFRC located at 409 Wood Mountain Rd, Glen Jean, WV

- Remove existing enclosed Caterpillar model D150P4 diesel powered packaged generator set rated at 150kw continuous standby @ 277/480V, 3-phase, 4-wire and 60Hz, the automatic transfer switch (ATS), and remote enunciator
- Provide, install, and connect a new 800kW, 3-phase, diesel generator set in a sound attenuated enclosure as specified.
- Provide a 2,000 gallon dual wall, sub-base fuel tank.
- Provide a 2000 amp/480V automatic transfer switch (ATS).
- Provide a remote enunciator in the caretaker area of the facility.
- Provide additional concrete as needed to generator and ATS pads.
- Provide additional chain-link security fencing as needed for generator enclosure.
- Relocate and install power company ST Cabinet and Meter Point.
- Provide an alternate bid to supply an 800kW natural gas powered packaged generator set in lieu of diesel powered with the same specified performance capabilities.

#### Braxton County Armory located at 1072 State St. Gassaway, WV

- Connect 200kW generator, supplied and shipped by owner, to existing panel for manual operation.
- Provide earthwork and concrete as needed to extend existing generator pad.
- Relocate (3) existing bollards to the west of their current location to allow proper clearance from existing transformer.

#### **SPECIFICATION REVISIONS:**

#### Page 21 of RFQ:

DELETE: "The project is to be completed within 60 calendar days of the notice to proceed." Refer to General Terms and Conditions: 3. Contract Term; Renewal; Extension-Fixed Period Contract amended language per this addendum.

#### Page 21 of RFQ: Scope of Work at Glen Jean AFRC

DELETE: "Provide a 48-hour 2,000 gallon fuel tank

ADD: Provide a 2,000 gallon dual wall, sub-base fuel tank.

#### Page 22 of RFQ: Scope of Work at Glean Jean AFRC

DELETE: "Provide a remote enunciator in a 'to be determined' visible area of the facility"

ADD: Provide a remote enunciator in the caretaker area of the facility

#### Page 22 of RFQ: Scope of Work at Braxton Co. Armory

DELETE: "Relocate, install, and connect 150kW generator, ATS, and remote enunciator

from the Glen Jean AFRC"

ADD: Connect owner supplied and delivered 200kw generator to existing panel onsite.

**DELETE:** "and ATS" from the statement "Provide earthwork and concrete as needed for

generator and ATS pads"

ADD: Connect 200kw generator directly to outside panel for manual operation.

DELETE: "Provide chain-link security fencing as needed for generator enclosure."

ADD: Relocate (3) existing bollards to the west of their current location to allow proper

clearance from existing transformer.

Diesel Generator Set: Part 2- Products, Section 2.11 Tank (Page 32 of the RFQ):

**DELETE:** Entire Section

ADD: A. The fuel tank system shall be supplied by the engine generator set supplier.

B. Refer to Section 2.13, E. for fuel tank components and capacity.

Weatherproof Housing with Fuel Base: Section 2.13, A. (Page 32 of the RFQ):

DELETE: "walk-in type" from the description of the enclosure.

Weatherproof Housing with Fuel Base: Section 2.13, E. (Page 33 of RFQ):

ADD: "dual wall" to the following: a U.L. Listed (per U.L. 142) above-ground 2,000

gallon capacity rectangular tank of minimum 12 ga steel "dual wall" construction.

Cast-in-Place Concrete Part 1- General Section 1.1 Work Included (Page 42 of the RFQ):

DELETE: "Extend existing concrete pad at Glen Jean AFRC and construct a new

concrete pad at Braxton Co. Armory in Gassaway."

ADD: Extend existing concrete pads at Glen Jean AFRC and the Braxton Co.

Armory in Gassaway.

Cast-in-Place Concrete Part 1- General Section 1.2 Description of Work (Page 42 of the RFQ):

DELETE: "to construct a duplicate of the existing concrete pad from Glen Jean at the

Braxton CO. Armory to install the 150 ekW generator from Glen Jean at the

Braxton Co. Armory.

ADD: to extend the existing concrete pad at the Braxton Co. Armory to install the owner

supplied and delivered 200kw generator

Cast-in-Place Concrete Part 3- Execution 3.2 Installation, A. (Page 43 of the RFQ):

ADD: "and Braxton Co. Armory" to the following: All new concrete at Glen Jean AFRC

"and Braxton Co. Armory" shall be bonded to previously placed concrete per ACI

recommendations and standard practices.

#### **QUESTIONS:**

- Q1: Glen Jean: For the diesel generator option, who provides the fuel for testing and final fill up?
- A1: The winning bidder will be responsible for all fuel for both testing and final fill up.
- Q2: Glen Jean: Normal lead times for 800KW diesel generators are minimum 60- 120 days after submittal approval. Does a rental generator need to be provided to back up the facility after the original 60 days until the permanent generator is available?
  - At Glen Jean If new Generator cannot be delivered within the 60days can a Temporary generator be set up until new Generator is delivered?
- A2: Answer: By whatever means available to them, it is the Contractor's responsibility to have an 800kW diesel generator installed and operational at the Glen Jean AFRC by July 4, 2013.
- Q3: Glen Jean: Please specify copper or aluminum wire to be used in general construction.
- A3: Copper
- Q4: Glen Jean: Please specify if a service entrance disconnect is required before the new ATS.
- A4: Yes
- Q5: Glen Jean: Please specify 3 or 4 pole ATS. If 4 pole please specify ground grid requirements.
- A5: A 3 pole ATS is all that is required.
- Q6: Glen Jean: Please specify Allowable conduit types: Would suggest PVC is only allowed underground.
- A6: PVC
- Q7: Sutton: ATS to be used on this project from Glen Jean is 400 Amps 480/277 volts. Requirements for Sutton are 800 Amps 120/208 volts. Please clarify.
  - At Braxton Co. Will we need to provide a new 800amp ATS to meet the size of the existing MTS and emergency panel?
- A7: There will no longer be an ATS installed at the Braxton County Armory. The owner supplied and delivered 200kW generator will be directly connected to the outside panel for manual operation.

Q8: Sutton: Generator to be used for this project is 480/277 volts, Requirements for Sutton is 120/208 volts. Please clarify.

The Generator at Glen Jean is 277/480volts and the voltage at Braxton Co. is 120/208. Do we reconfigure the Generator to be moved or do we furnish new? If we furnish a new Generator what size will it be?

- A8: The 150kw generator will no longer be used at the Braxton County Armory.
- Q9: Sutton: Is load bank testing required on this generator also?
- A9: No, this will not be required.
- Q10: Sutton: Who is responsible for Diesel fuel for this unit?
- A10: The winning bidder will be responsible for all fuel for both testing and final fill up.
- Q11: At Glen Jean, has the location for the remote enunciator been determined?

  At Glen Jean Does the enunciator mount where maintenance office is?
- A11: The enunciator is to be mounted in the Caretaker area of the building.
- Q12: Please clarify the statement to relocate power company ST cabinet and meter point.
- A12: The ST cabinet and meter point only need to be relocated if affected by the placement of the generator.
- Q13: Is it acceptable to tap into the main gas service line at the building and install the line to the generator from that point?
- A13: Yes
- Q14: The relocated generator from Glen Jean does not have the capacity or the proper voltage to meet the load at Braxton Armory. How do you prefer this generator be altered? (Rewire, transformer or other means).
- A14: The 150kw generator and ATS are no longer being relocated to the Braxton County Armory.
- Q15: At Glen Jean Is gas line to be tapped across road at back of building?
- A15: The gas line can be accessed either at the main across the road or at the main gas service line at the corner of the building.
- Q16: At Glen Jean Does the Fence need to be moved if all clearances are met around Generator?
- A16: No, the fence can remain as is if the clearances are met.

- Q17: General Is Certified Payroll required every week?
- A17: No, we will require certified payroll before payment.
- Q18: At Braxton Co. What is on the emergency panel now is all that needs to be on emergency Power?
- A18: Yes, those items currently on the emergency panel will require emergency power.

#### **OTHER:**

- 1. The bid opening was extended to 04/30/2013 by Addendum No. 1 issued on 04/17/2013
- 2. Revised bid form attached.
- 3. Sign-in sheets for all of the pre-bid meetings are attached.

## ADDENDUM #2 REVISED RFQ # DEFK13015

ALL LABOR, MATERIALS, EQUIPMENT, AND SUPPLIES NECESSARY TO REMOVE 150kW EMERGENCY GENERATOR FROM GLEN JEAN AFRC, PROVIDE AND INSTALL NEW 800kW EMERGENCY GENERATOR AT GLEN JEAN AFRC, AND INSTALL AN OWNER SUPPLIED AND DELIVERED 200kW GENERATOR AND ACCESSORIES AT BRAXTON CO. ARMORY

### **BID FORM**

The undersigned, hereafter called the Bidder, being familiar with and understanding the bidding documents; and being familiar with the site and all local conditions affecting the Project, hereby proposes to furnish labor, material, equipment, supplies, and transportation to perform the work as described in the bidding documents

BIDDERS COMPANY N	AME:		
VENDOR ADDRESS: _			
TELEPHONE: _			
FAX NUMBER: _			
E-MAIL ADDRESS: _			
WV CONTRACTOR'S LICENSE NO.			
CONTRACT TOTAL	<b>BID</b> : (Project as designed with	diesel powered 800kW generator)	
(\$	) ***(Contract bid to	o be written in words and numbers.)	
ALTERNATE TOTA	L BID: (Project substituting a na	itural gas powered 800kW generato	or)
(\$	) ***(Contract bid to	o be written in words and numbers.)	
Bidder understands that waive any informality or reject a bid not accompa documents; to reject any	to the extent allowed by the West irregularity in any bid, or bids, and anied by the required bid security or conditions of the bid by the Bidde	contract total bid meeting all of the set Virginia Code, the OWNER reserved to reject any and all bids in whole of or by other data required by the biddier that is any way inconsistent with the ents; or to reject a bid that is in any versions.	s the right to r in part; to ing ne
Failure to use this bid fo	rm may result in bid disqualificatio	on.	
SIGNATURE:		DATE:	
NAME:	(Please Print)		
TITLE:			

Request for Proposal No. DEFICE 301 5 PLEASE PRINT

Page / ci Z

## \* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

FIRM & REPRESENTATIVE NAME	MAHING ADDRESS	TELEPHONE & FAX
Company: Masser Service M.d. Atlantiz	1945 Harrison As	NUMBERS
Rep: Kern Pell	Ellans WV 26421	PHONE 304 - 636 · 8170
Email Address: Kovin. poll a meuntameergs. com		FREE
Company: N Palue II Co 3828 Main St	Wester WIV 71013	FAX 304-636-820b
Rep: Um M Varkony	Merton WV 26062	PHONE 304 748 3338 ext
Emeil Address: JOE On Powell. Com		FREE
	3	FAX 304 748 2307
company: Walker Engine Paras	112 Carbide Dr	PHONE 304-949-1600
7 144 124	Rolle, Wr 25015	TOLL
mall Address: Jones Ry Qwalker- echcorn		FAX 304-949-7380
ompany: Paramount Builders	501 CTH AVE	
ex Chris Shaw	St. Albans W. 25177	PHONE 304-727-2770
med Address: CShow @ paramountwo.com	23177	FREE
OMPENY PARAMOUNT BUILDERS		FAX 304 - 727-0362
OF SHAWN FOX	50 6TH AVE	PHONE 304-727-2770
	ST. ALBANS, WY 25/77	FREE
THAIL Address: SFOX PARAMOUNTWY, COM		

# Request for Proposal No. DEFK13015 PLEASE PRINT

		2		$\overline{}$
	Page_	_	Df.	
Series.	011	19/	P	
- CHO	7/	111	<u></u>	

\* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX
company: The Summit Electric Group	Bx 254	
Rep: Kichard Milam	Hurricane WV 25526	PHONE 304-562-7091
Email Address: rma + seginc.com	Hurricans WV 25526	FREE
company: Kenny Smys		FAX 304-542-7137
Rep: City Electric Co		PHONE
Email Address: Service   ecty Electricus. com		FREE
		FAX
Company: Empire Electric Inc.	464 19th str.	PHONE 384 375-3497
Hop: Adoris H. Smith		TOLL FREE
Ernall Address: Adon's Smith 3 Qgmail. (8 m.		
company: Danhill Const Co	7 NJ 177 1100	FAX
Flep: Dan Hill	304-632-1600	PHONE 304632-1605
Email Addresse: Rolanhill@hot mail.com	PC Box 685	FREE S
Company:	Sauley BRIDSE	FAX 632-1501
Rep;		PHONE
Email Address:		TOLL
Tital Autress;		FAX

Request for Proposal No. DEFK 13015

CASSAURY Rebid Site Visit

PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

	DAMP CESINICAL A LICENTER	
FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX
Company: ) A-4122 CONST	Po Box 685	NUMBERS
Rap: MIKE SIEMIRCEKO	0	_ FHONE 1-304-632-1600
Email Address: Ydan hill abot mail.com	GADLEY BRIDGE, WV	FREE
Company. The Summit Electric Group	ZS#85	FAX 1-304-632-1501
Richard Milam		PHONE 304-5102-7091
mall Address: rm@+seginc.com		FREE
Company: Com ELECTRIC Co:		FAX 304-562-7137
lap: Alan W Myros		PHONE 304 345-6450
insi Address: AMYRES CITY ELECTRICUV. COM		TOLL FREE
		FAX 304 345-6151
THE REAL POSTORS		PHONE 304 7272770
CHITS ONOW		TOLL FREE
mail Address: CShaweparameuntwv.com		7
ompany: Paramount Builders		FAX 304 727 030 2
OD: SHAWN FOR		PHONE 304-727-2970 TOLL
mall Address: SFOX ( MANAGEM MY LON)		FREE
		FAX 304-727-0302

Request for Proposal No. DEPH-3015 PLEASE PRINT
GZZEGWAY SITE VISIT

	Page Z of 2
Date:	4/10/13

\* PLEASE BE SURE TO PHINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

Company: U Pow # 1/	HAILING ADDRESS	TELEPHONE & FAX NUMBERS
Rep: Kurtaikiste		FHONE 304-748-3338
Email Address: Kut QN Jowell. Com		FREE
Rep: Holonis H- Smith		PHONE 304 395 3497
Errial Address: Adon's . Empire Dev@ gonalicom		FREE
Company: Master Service Mrd Atlantic	1945 Human ALE	PHONE 304-636-8170 TOLL FREE
Email Address: Put Symith Comos To Servite Mo-Com	Elting WV 26241	FAX 304-636-8206
Rep: Mos Park	1943 Howson AVE Elking WV 25241	PHONE 3/41 L36 8000 TOLL FREE
imall Address: Miles admate senter M. Com.	actif.	FAX 354-676-8706
top: Journ Hell	1945 Harrison Ave	PHONE 304 · 636 · 0011 TOLL FREE
mall Address: Kevin - Aoll & mustanewas con	5/kmc, WV 2624	FAX

Request for Proposal No. DEFK 130/5

Clea Jew Archid Site Visit

PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

FIRM & REPRESENTATIVE NAME	HAILING ADDRESS	TELEPHONE & FAX
Company: NPowell		NUMBERS
Rep: Kunt Reale		PHONE 304-748-3338
Email Addinges: Kout of N Donnest com		FREE
Company: CITY ELEC. Co.		FAX
Rep: Alas W Myes		PHONE 304 345 -6150
Erneil Address: AMYRES GCITY ELECTRIC WV. GM		FREE
Company: The Summit Electric Group	<u>.</u>	FAX 304 345-6151
Rep: Kichard Milam		- PHONE 304-5-62-7091
ETTAIL Address: (ma) + seginc.com		
ampany: Paramount Builders		
dep: Chris Shaw		PHONE 304-727-2770
inali Address: Cshaweparamountwv.com		FREE SOLL DO T
OMIDANY: PARAMOUNT RUILDERS		FAX 304-727-0302
iep: Shawn Fox		PHONE 304-727-2770
mail Address: S ROY @ FARA MOUNT WY. COM		FREE
		FAX 304-727-0302

# Request for Proposal No. DEPKI 3015 PLEASE PRINT

	Page_Z of Z
Date:_	4/10/13

• PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Rep: MIKE SIEMIACEKO Emeli Address: Ydanhill a hotmo. 1. Com	POBOR 685 GRULET BEIOGE, NUV	FHONE SOA 632 (600 TOLL FREE
Company: Maskr Service M.D Altlantic  Rep: Pat Smith	1945 HARRON Ave	FAX 304 632 1501 PHONE 304-636 8/76 TOLL
Email Address: palsmith @ westerserverence.com	Ellers, WV 26421	FAX 304-636-8026
Rep: Kenn Pell  Email Address: Kevin Pell manuface en	M.d Atlantz 1945 Harrison Are BIKNS, WV 26421	PHONE 30 4-636 FOLL FREE
Company: Muster Service Mol Atlant	1944 HACKEN AVE	PHONE 304 626-9411V)
Ernall Address: Miles Park  Er	Elkins, WV 261121	FREE FAX 3CH-675 4106
Prop: Adams Inthe Email address: Adams. Empire Deve gmail a com	464 lanstr Dunban, W S 25064	PHONE 304395-3497 TOLL FREE
The state of the s		FAX

## ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: DEFK13015

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received: (Check the box next to each addendum received)						
]		]	Addendum No. 1	]	]	Addendum No. 6
]		]	Addendum No. 2	[	]	Addendum No. 7
]		]	Addendum No. 3	[	]	Addendum No. 8
1		]	Addendum No. 4	[	]	Addendum No. 9
[		]	Addendum No. 5	[	]	Addendum No. 10
I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that 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.						
Com					Company	
	Authorized Signature					
	Date					

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.