



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

**Solicitation**

NUMBER
BPH14023

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
ROBERTA WAGNER 304-558-0067

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

HEALTH AND HUMAN RESOURCES  
 BPH - OFFICE OF EMERGENCY  
 MEDICAL SERVICES  
 190 HART FIELD ROAD  
 MORGANTOWN, WV  
 26505 304-581-2900

DATE PRINTED
09/25/2013

BID OPENING DATE: 10/10/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 1		
				ADDENDUM IS ISSUED:		
				1. TO PROVIDE VENDORS A COPY OF THE MANDATORY PRE-BID SIGN-IN SHEET.		
				2. TO ADDRESS REVISIONS & TO ADD CONTRACT ITEM 3.1.43 TO THE SPECIFICATIONS.		
				3. TO PROVIDE VENDORS A REVISED COPY OF THE PRICING PAGE. PLEASE SEE ATTACHED EXHIBIT A.		
				4. TO PROVIDE RESPONSES TO VENDORS' QUESTIONS.		
				5. TO PROVIDE THE WV REGIONAL MAP. SEE EXHIBIT B.		
				6. TO PROVIDE THE SUPPLEMENTAL CONTRACT PROVISIONS ARRA FUNDING. PLEASE REFER TO EXHIBIT C.		
				7. TO PROVIDE ADDENDUM ACKNOWLEDGEMENT. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN THE DISQUALIFICATION OF YOUR BID.		
				***** END OF ADDENDUM NO. 1 *****		

SIGNATURE		TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

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

SOLICITATION NUMBER: BPH14023

Addendum Number: 1

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

**Applicable Addendum Category:**

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

**Description of Modification to Solicitation:**

1. To provide Vendors a copy of the mandatory pre-bid sign-in sheet.
2. To address revisions and to add Contract Item # 3.1.43 to the specifications.
3. To provide Vendors a revised pricing page.
4. To provide responses to Vendors' questions.
5. To provide Vendors a copy of the WV Regional Map.
6. To provide Vendors a copy of the Supplemental Contract Provisions ARRA funding.
7. To provide Addendum Acknowledgement.

**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.
2. 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

## SIGN IN SHEET

Page 1 of 2

Request for Proposal No. BPH 14023

PLEASE PRINT

Date: 9/18/13

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

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: <u>Nello Corporation</u>	<u>211 W. Washington St.</u>	PHONE <u>(605) 251-2220</u>
Rep: <u>Brent Cambier</u>	<u>Suite 2000</u>	TOLL FREE <u>(800) 806-3556</u>
Email Address: <u>bcambier@nelloinc.com</u>	<u>South Bend, IN 46601</u>	FAX <u>(574) 288-5860</u>
Company: <u>THOMAS SHELBY &amp; Co. Inc.</u>	<u>309 S. Park Tr.</u>	PHONE <u>419-394-3377</u>
Rep: <u>MIKE SHELBY</u>	<u>ST. MARYS, OHIO 45885-</u>	TOLL FREE
Email Address: <u>mskelby@Thomasshelby.com</u>	<u>9664</u>	FAX <u>419-394-4815</u>
Company: <u>ROHN PRODUCTS, LLC</u>	<u>252 MERRICK CORNER ROAD</u>	PHONE <u>410-556-6201</u>
Rep: <u>KEN CORDREY</u>	<u>CHURCH HILL, MD. 21623-1362</u>	TOLL FREE
Email Address: <u>KEN.CORDREY@ROHN.NET.COM</u>		FAX <u>410-556-6203</u>
Company: <u>WV Legislative Auditor</u>	<u>Rm W-314</u>	PHONE <u>304-347-4890</u>
Rep: <u>Derek Thomas</u>	<u>Capitol Bldg 1</u>	TOLL FREE
Email Address: <u>thomas@wvnet.edu</u>	<u>Charleston, WV 25301</u>	FAX
Company: <u>PRIMUS</u>	<u>4180 E. SAND ROOGE ROAD</u>	PHONE <u>847 732 5885</u>
Rep: <u>GABE DIXON</u>	<u>MORRIS, IL 60450</u>	TOLL FREE <u>800 435 1636</u>
Email Address: <u>GABE@PRIMUSELECTRONICS.COM</u>		FAX <u>800 767 7605</u>

# SIGN IN SHEET

Request for Proposal No. BPH 14023

PLEASE PRINT

Date: 9/18/13

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

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: <u>Allstate Tower INC.</u>	<u>P.O. Box 25</u>	PHONE <u>270-830-8512</u>
Rep: <u>JOE Dumas</u>	<u>Henderson Ky 42419</u>	TOLL FREE
Email Address: <u>bjohnston@allstatetower.com</u>		FAX <u>270-830-8475</u>
Company: <u>SABRE INDUSTRIES</u>	<u>2101 MURRAY STREET</u>	PHONE <u>(712) 587-2273</u>
Rep: <u>RYAN MCBREEN</u>	<u>SIoux CITY, IA 51111</u>	TOLL FREE <u>(712) 224-1550 * GOVERNMENT</u>
Email Address: <u>RAMCBREEN@SABREINDUSTRIES.COM</u>		FAX <u>(814) 680-0940 / (712) 224-1551</u>
Company: <u>WV DHHR BPH</u>	<u>350 Capital St.</u>	PHONE <u>304 356-5066</u>
Rep: <u>BPH Purchasing</u>	<u>Room 206</u>	TOLL FREE
Email Address: <u>Wendy.L.Luther@wv.gov</u>	<u>Char. WV 25301</u>	FAX
Company: <u>WV DHHR, Bureau for Public Health</u>	<u>350 Capitol St.</u>	PHONE <u>304-356-4095</u>
Rep: <u>BPH Purchasing / Pam Coleman</u>	<u>Room 206</u>	TOLL FREE
Email Address: <u>Pam.C.Coleman@wv.gov</u>	<u>Charleston, WV 25301</u>	FAX
Company: <u>JOE M. GONZALEZ</u>	<u>190 HARTFIELD RD. MORGANTOWN WV</u>	PHONE <u>(304) 626-5012</u>
Rep: <u>OEM S</u>		TOLL FREE
Email Address: <u>J.E.M. GONZALEZ@WV.GOV</u>		FAX



# THOMAS SHELBY & COMPANY, INC.

309 SOUTH PARK DRIVE  
ST. MARYS, OH 45885-9664  
TELEPHONE 419.394.3377  
FAX 419.394.4815

Michael T. Shelby, CPMR  
[mshelby@thomasshelby.com](mailto:mshelby@thomasshelby.com)



**N E L L O**  
CORPORATION

**Brent Cambier**  
East Region Sales Manager

4715 East 22<sup>nd</sup> St.  
Sioux Falls, SD 57110  
[www.nelloinc.com](http://www.nelloinc.com)

Mobile: (605) 251-2220  
Business: (800) 806-3556  
Email: [bcambier@nelloinc.com](mailto:bcambier@nelloinc.com)

**Ken Cordrey**  
North East Division Sales Manager

252 Merrick Corner Road  
Church Hill, MD 21623-1362

phone 410.556.1601  
mobile 410.708.7769  
fax 410.556.1603  
[ken.cordrey@rohnnet.com](mailto:ken.cordrey@rohnnet.com)

[www.rohnnet.com](http://www.rohnnet.com)



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*The Industry Standard.*

**PRIMUS**

ELECTRONICS CORPORATION

**Gabe Dixon**

Business Development Manager

Main Office  
National 800-435-1636  
Local 815-436-8945  
Fax 800-767-7605

[www.primuselectronics.com](http://www.primuselectronics.com)  
[gabe@primuselectronics.com](mailto:gabe@primuselectronics.com)  
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Fax 626-605-4370

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P.O. Box 25 Henderson, KY 42419  
[jdumas@allstatetower.com](mailto:jdumas@allstatetower.com)  
[www.allstatetower.com](http://www.allstatetower.com)

**RYAN MCBREEN**

P: 712.58.SABRE  
(712.587.2273)  
C: 814.650.9350  
F: 814.680.0940  
E: [ramcbreen@sabreindustries.com](mailto:ramcbreen@sabreindustries.com)  
[www.SabreTowersandPoles.com](http://www.SabreTowersandPoles.com)

**Sabre Industries**  
Towers and Poles

Northeast Sales Manager

Sabre Towers and Poles  
2101 Murray Street  
P.O. Box 658  
Sioux City, IA 51102-0658

## ADDENDUM #1 – BPH14023

To revise specification sections; add Contract Item 3.1.43 section to the specifications; provide revised Exhibit A - Pricing Pages; provide Exhibits B and C; provide Pre-Bid Sign In Sheet; and respond to Vendor questions.

Vendor will use revised Exhibit A - Pricing Pages provided with this Addendum for submitting bid.

### REVISIONS TO SPECIFICATION SECTIONS

#### **SECTION 3.1.1 REVISION:**

**From:**           3.1.1 100 Feet Self-Supporting Tower  
                   3.1.1.1 Must be 100 feet self-supporting tower and meet the General Mandatory Requirements described in Section 3.2 herein.

**To:**               3.1.1 100 Feet Self-Supporting Tower  
                   3.1.1.1 Must be 100 feet self-supporting tower and meet the General Mandatory Requirements described in Section 3.2 herein.  
                   3.1.1.2 Must be designed to meet the following tower loading requirements:  
                           3.1.1.2.1 Four, 8 feet HP 6 GHZ Dishes – 20 feet to 90 feet  
                           3.1.1.2.2 Four, 6 feet HP GHZ Dishes – 20 feet to 90 feet  
                           3.1.1.2.3 12 feet sector boom at top

#### **SECTION 3.1.2 REVISION:**

**From:**           3.1.2 120 Feet Self-Supporting Tower  
                   3.1.2.1 Must be 120 feet self-supporting tower and meet the General Mandatory Requirements described in Section 3.2 herein.

**To:**               3.1.2 120 Feet Self-Supporting Tower  
                   3.1.2.1 Must be 120 feet self-supporting tower and meet the General Mandatory Requirements described in Section 3.2 herein.  
                   3.1.2.2 Must be designed to meet the following tower loading requirements:  
                           3.1.1.2.1 Four, 8 feet HP 6 GHZ Dishes – 80 feet to 100 feet  
                           3.1.1.2.2 Four, 6 feet HP GHZ Dishes – 80 feet to 100 feet  
                           3.1.1.2.3 12 feet sector boom at top

#### **SECTION 3.1.42 REVISION:**

**From:**           3.1.42 Tower light controller kit for tower lights. Tower lights must be capable of providing telemetry  
                   3.1.42.1 Must be compatible to self-supporting and guyed towers described in 3.1.1 through 3.1.28 herein.

**To:**               3.1.42 E1 tower light controller kit for 200 feet – 350 feet towers. Tower light must be capable of providing telemetry.  
                   3.1.42.1 Must be compatible to self-supporting towers described in Section 3.1.6 through Section 3.1.16 and guyed towers described in Section 3.1.21 through Section 3.1.26.

**SECTION 3.2.4 REVISION:**

**From:** 3.2.4 Towers must be designed for a minimum wind load of 90 mph – three (3) second gusts, with ½” radial ice. Wind and ice must be considered on the tower, antenna, guys and all appurtenances. The manufacture must accordingly consider that the structures are for essential facilities. Importance factors must be adjusted accordingly.

**To:** 3.2.4 Towers must be designed for a minimum wind load of 90 mph – thirty (30) second gusts, with ½” radial ice. Wind and ice must be considered on the tower, antenna, guys and all appurtenances. The manufacture must accordingly consider that the structures are for essential facilities. Importance factors must be adjusted accordingly.

**SECTION 3.2.5 REVISION:**

**From:** 3.2.5 Guyed towers must be able to accommodate torque arms at appropriate location to support 6 GHZ, 10 GHZ, and 18 GHZ microwave dishes and directional antenna. All guyed towers must have a minimum face width of forty-two (42) inches or greater.

**To:** 3.2.5 Guyed towers must be able to accommodate torque arms at appropriate location to support 6 GHZ, 10 GHZ, and 18 GHZ microwave dishes and directional antenna. All guyed towers must have a minimum face width of thirty-six (36) inches or greater.

**SECTION 3.2.21 REVISION:**

**From:** 3.2.21 Tower packages must include a twelve (12) foot sector boom to be mounted at the top of the structure with twelve (12) antenna locations on the boom. In addition, the tower must be designed to accommodate up to ten (10) UHF/VHF antenna on a six (6) foot side arm distributed equally over the tower height down to a height of fifty (50) feet. Antennas will be up to eighteen (18) feet in length.

**To:** 3.2.21 Tower packages must include a twelve (12) foot sector boom to be mounted at the top of the structure with twelve (12) antenna locations on the boom. In addition, the tower must be designed to accommodate up to ten (10) UHF/VHF antenna on a six (6) foot side arm distributed equally over the tower height down to a height of one-hundred (100) feet. Antennas will be up to eighteen (18) feet in length.

**SECTION 3.2.22 REVISION:**

**From:** 3.2.22 The tower loading requirements listed under each tower in Section 3.1.1 through Section 3.1.28 must also include ice shields over dishes. Tower must be designed for multiple cellular carriers with three, 12-foot sector booms located at four locations starting from the top of the tower spaced every 4-foot down the tower. Microwave dishes are back to back with ray domes at four locations equally distributed over the mounting height location as indicated above. There will be 12 UHF/VHF antennas on 3-foot sidearm equally distributed over the entire height of the tower. Transmission lines will vary from 1 ¼ inch, EW 63, EW 52, EW99, 5/8



inch and ½ inch lines. Towers, antennas, and lines are to assume a minimum loading of ½ inch of radial ice, with a 90 mph, thirty second gust, or greater.

- To:** 3.2.22 The tower loading requirements listed under each tower in Section 3.1.1 through Section 3.1.28 must also include ice shields over dishes. Tower must be designed for multiple cellular carriers with three, 12-foot sector booms located at four locations starting from the top of the tower spaced evenly at four equal locations down to 100 feet from the base. Microwave dishes are back to back with ray domes at four locations equally distributed over the mounting height location as indicated above. There will be 10 UHF/VHF antennas on 3-foot sidearm equally distributed over the entire height of the tower. There will be eight (8) EW63; four (4) 1 ¼ inch; and twelve (12) 7/8 inch transmission lines. Towers, antennas, and lines are to assume a minimum loading of ½ inch of radial ice, with a 90 mph, thirty second gust, or greater.

**SECTION 3.2.26 REVISION:**

**From:** 3.2.26 Tower leg members must maintain an open interior diameter through the flange plate at least as large as the inside diameter of the pipe and electrically welded externally and internally.

**To:** 3.2.26 Tower leg members must be solid through to the flange plate.

**SECTION 4.2, PARAGRAPH 1 REVISION:**

**From:** 4.2 Pricing Pages: Vendor should complete the Pricing Pages by filling out the Unit Price and Extended Price for each item, which will include freight costs. Vendor will pre-pay freight costs for delivery to various regions in West Virginia. The vendor will then be paid the actual freight costs upon submission of the original freight invoice to Agency. Vendor should complete the Pricing pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

**To:** 4.2 Pricing Pages: Vendor should complete the revised Pricing Pages provided with this Addendum by filling out the Unit Price and Extended Price for each item, which will include freight costs. Vendor will pre-pay freight costs for delivery to various destinations in West Virginia as described by Agency on release order issued against the contract. The vendor will then be paid the actual freight costs upon submission of the original freight cost receipt to Agency. Vendor should complete the Pricing pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

**SECTION 6.3 REVISION:**

**From:** 6.3 Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.

**To:** 6.3 Delivery Payment/Risk of Loss: Vendor shall include the cost of order delivery charges in its bid pricing. Order delivery shall be pre-paid by Vendor to West Virginia destination described by Agency on release order issued against the contract. Vendor will then be paid the actual delivery charges upon submission of the original delivery charges receipt to Agency.

### **ADDITION OF CONTRACT ITEM 3.1.43 TO SPECIFICATIONS**

Contract Item 3.1.43 is hereby added and included in the Solicitation specifications under this Addendum and reads as follows:

**Add:** 3.1.43 E2 tower light controller kit for 350 feet – 500 feet towers. Tower light must be capable of providing telemetry  
 3.1.43.1 Must be compatible to self-supporting towers described in Section 3.1.6 through Section 3.1.16 and guyed towers described in Section 3.1.21 through Section 3.1.26.

### **RESPONSE TO VENDOR QUESTIONS:**

#### **Vendor Question #1:**

Paragraph 2.4 references Exhibit B. Can Exhibit B be made available to bidders?

#### **Agency Response to Vendor Question #1:**

Yes. Exhibit B (WV Regional Map) is included with this Addendum.

#### **Vendor Question #2:**

Since individual sites are unknown at this time, are bidders to utilize the standard defaults of Exposure C and Topographic Category 1 as listed in Section 2.6.5 and 2.6.6 of the TIA-222-G standard?

#### **Agency Response to Vendor Question #2:**

Yes, bidders are to utilize the standard defaults of Exposure C (open terrain scattered with obstructions that are less than 30 feet tall) and Topographic Category 1 (terrain that presents no abrupt changes in elevation) as listed in the TIA-222-G standard.

#### **Vendor Question #3:**

Paragraph 2.5 references Exhibit C. Can Exhibit C be made available to bidders?

#### **Agency Response to Vendor Question #3:**

Yes. Exhibit C (American Recovery and Reinvestment Act of 2009 provisions) is included with this Addendum.

#### **Vendor Question #4:**

Exhibit A, Pricing Page, Item #3.1.42, Tower Light Controller Kit. Is this controller kit for E1 (200' – 350' towers) or E2 (350' – 500' towers) kits?

**Agency Response to Vendor Question #4:**

Controller kits for E1 (200' – 350' towers) and E2 (350' – 500 towers) must be bid. Contract Item 3.1.42 for E1 kit is revised as described in the "Section 3.1.42 Revision" under "Revisions to Specification Sections" above and on revised Pricing Pages included with this Addendum.

Contract Item 3.1.43 for E2 kit is added to the Solicitation as described under "Addition of Contract Item 3.1.43 to Specifications" above and on revised Pricing Pages included with this Addendum.

**Vendor Question #5:**

Paragraph 3.2.4 states "Towers must be designed for a minimum wind load of 90 mph-three second gust with ½" radial ice." The TIA-222-G standard, which has been adopted by the State of West Virginia, lists 90 mph with 0" ice but it also lists 30 and 40 mph wind speeds with ½" and ¾" ice. Are the towers to be designed for the 40 mph, ¾" ice or are the towers to be designed for the full 90 mph wind speed with ½" ice?

**Agency Response to Vendor Question #5:**

The towers will be designed for a minimum wind load of 90 mph – 30 second gusts, with ½" radial ice as described in "Section 3.2.4 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #6:**

Paragraph 3.2.10 states "All tower members must be designed to allow easy inspection of all surfaces for possible corrosion." Does this mean the use of pipe for tower legs is not acceptable?

**Agency Response to Vendor Question #6:**

Yes, the use of pipe for tower legs is not acceptable. Tower legs must be solid.

**Vendor Question #7:**

Paragraph 3.2.21 states "In addition, the tower must be designed to accommodate up to ten (10) UHF/VHF antennas on six (6) foot sidearms distributed equally over the tower height down to a height of fifty (50) feet." Paragraph 3.2.22 states "There will be 12 UHF/VHF antennas on 3 foot sidearms equally distributed over the entire height of the tower." Are both the ten (10) and twelve (12) antennas to be included in the design load? If so, what are the dimensions of the twelve (12) antennas? Also, how should bidders determine line size for each antenna when Paragraph 3.2.22 just lists various sizes?

**Agency Response to Vendor Question #7:**

Only ten (10) UHF/VHF antennas are to be included in the design load as described in "Section 3.2.21 Revision" and "Section 3.2.22 Revision" under "Revisions to Specification Sections" above.

The dimensions of the ten (10) UHF/VHF antennas will be up to eighteen (18) feet in length.

Bidders will use eight (8) EW63; four (4) 1 ¼ inch; and twelve (12) 7/8 inch transmission line sizes as described in "Section 3.2.22 Revision" under "Revisions to Specification Sections" above to determine line size for each antenna.

**Vendor Question #8:**

Paragraph 3.2.22 states "Tower must be designed for multiple cellular carriers with three (3), 12 foot sector booms located at four locations starting from the top of the tower spaced every 4 feet down the tower." How many feet between sector booms should be used?

**Agency Response to Vendor Question #8:**

Sector booms will be located at four locations starting from the top of the tower spaced evenly at four equal locations down to 100 feet from the base as described in "Section 3.2.22 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #9:**

Paragraph 4.2, Pricing Pages, states "Vendor should complete the Pricing Pages by filling out the unit price and extended price for each item, which will include freight costs." To which designation(s) should bidders figure tower freight pricing?

**Agency Response to Vendor Question #9:**

Freight costs to any destination in West Virginia will be included in Vendor's unit price and extended price for each Contract Item. Vendor will pre-pay freight costs and then be paid actual freight costs upon submission of the original freight cost receipt to Agency as described in "Section 4.2, Paragraph 1 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #10:**

What quantities and destination(s) should bidders use for freight pricing on Contract Items #3.1.29 through 3.1.42?

**Agency Response to Vendor Question #10**

Estimated annual quantities are listed on the Pricing Pages. Freight costs to any destination in West Virginia will be included in the unit price and extended price for every Contract Item on the Pricing Pages. Vendor will pre-pay freight costs and then be paid actual freight costs upon submission of the original freight cost receipt to Agency as described in "Section 4.2, Paragraph 1 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #11:**

(Page 19) How can we quote FOB Destination when it is not known where each site falls with WV? It is also possible to save money by putting more than one tower on each trailer.

**Agency Response to Vendor Question #11:**

Vendor will pre-pay freight costs for delivery to various destinations in West Virginia as described by Agency on release order issued against the contract. Vendor will then be paid actual freight costs upon submission of the original freight cost receipt to Agency as described in "Section 4.2, Paragraph 1 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #12:**

How long after delivery will acceptance of tower material be made?

**Agency Response to Vendor Question #12:**

Acceptance of tower material will be made upon delivery.

**Vendor Question #13:**

(Page 28, Par. 3.1.21) Can Loading information be furnished for 120 ft Self Supporting Tower?

**Agency Response to Vendor Question #13:**

Loading information for 100 feet and 120 feet self-supporting towers that was inadvertently excluded from the specifications are described in "Section 3.1.1 Revision" (100 feet tower) and Section 3.1.2 Revision" (120 feet tower) under "Revisions to Specification Sections" above.

**Vendor Question #14:**

Can you be more specific on dish loading for all towers regarding height spacing for dishes?

**Agency Response to Vendor Question #14:**

Tower must be designed with three, 12-foot sector booms located at four locations starting from the top of the tower spaced evenly at four equal locations down to 100 feet from the base as described in "Section 3.2.22 Revision" under "Revisions to Specification Sections" above.

**Vendor Question #15:**

(Par 3.2.5) Can a guyed tower, with less than 42" face width that meets your requirement be quoted?

**Agency Response to Vendor Question #15:**

Yes. Guyed towers must have a minimum face width of thirty-six (36) inches or greater as described in "Section 3.2.5 Revision" under Revisions to Specification Sections" above.

**Vendor Question #16:**

(Page 38, Par 3.2.16) Does the requirement hold true for self supporting towers that do not have a tapered base?

**Agency Response to Vendor Question #16:**

No. General Mandatory Requirement 3.2.16 does not apply to self supporting towers that do not have a tapered base.

**Vendor Question #17:**

What is the maximum number of feed lines allowed to be stacked on any face?

**Agency Response to Vendor Question #17:**

No more than double stacking of feed lines on any face is allowed.

**Vendor Question #18:**

Please verify that no cluster mounting or leg mounting of the coax shall be permitted for these designs?

**Agency Response to Vendor Question #18:**

No cluster mounting or leg mounting of the coax will be permitted for these designs.

**Vendor Question #19:**

How many towers were purchased under the previous contract?

**Agency Response to Vendor Question #19:**

Twenty (20) towers were purchased under the previous contract.

**REVISED EXHIBIT A**  
**Pricing Pages - BPH14023**

<b>Contract Item #</b>	<b>Description</b>	<b>Estimated Annual Quantity</b>	<b>Unit Price</b>	<b>Extended Price</b>
3.1.1	100 Feet Self Supporting Tower	1		
3.1.2	120 Feet Self Supporting Tower	1		
3.1.3	140 Feet Self Supporting Tower	1		
3.1.4	160 Feet Self Supporting Tower	1		
3.1.5	180 Feet Self Supporting Tower	2		
3.1.6	200 Feet Self Supporting Tower	1		
3.1.7	220 Feet Self Supporting Tower	1		
3.1.8	240 Feet Self Supporting Tower	2		
3.1.9	260 Feet Self Supporting Tower	1		
3.1.10	280 Feet Self Supporting Tower	1		
3.1.11	300 Feet Self Supporting Tower	2		
3.1.12	320 Feet Self Supporting Tower	2		
3.1.13	340 Feet Self Supporting Tower	2		
3.1.14	360 Feet Self Supporting Tower	2		
3.1.15	380 Feet Self Supporting Tower	2		
3.1.16	400 Feet Self Supporting Tower	1		
3.1.17	100 Feet Guyed Tower	1		
3.1.18	120 Feet Guyed Tower	1		
3.1.19	140 Feet Guyed Tower	1		
3.1.20	160 Feet Guyed Tower	1		
3.1.21	200 Feet Guyed Tower	1		
3.1.22	240 Feet Guyed Towers	1		
3.1.23	280 Feet Guyed Tower	1		
3.1.24	320 Feet Guyed Tower	1		
3.1.25	360 Feet Guyed Tower	1		
3.1.26	400 Feet Guyed Tower	1		
3.1.27	440 Feet Guyed Tower	1		
3.1.28	480 Feet Guyed Tower	1		
3.1.29	Six (6) foot standard arm	10		
3.1.30	Six (6) foot tapered side arm	10		
3.1.31	Safety climb device (acceptable increments of 100 foot)	10		
3.1.32	300 mm medium white light and red LED beacon combinations	10		
3.1.33	Red side lights, must be LED fixtures	10		
3.1.34	Four (4) inch microwave dish pipe mounts with all hardware. Must have capability of attaching to straight sections of tapered section	60		
3.1.35	Ice shields for six (6) foot dishes	16		
3.1.36	Ice shields for eight (8) foot dishes	16		
3.1.37	Twenty (20) foot vertical waveguide ladder (minimum width of 24 inches)	100		
3.1.38	Ten (10) foot horizontal waveguide bridge (minimum width of 24 inches)	12		
3.1.39	Three (3) foot standard side arms	24		
3.1.40	Three (3) foot tapered side arms	24		
3.1.41	Twelve (12) foot sector booms capable of supporting four (4) antennas on each sector. Assume one (1) foot solid panel that is six (6) Feet in length and six (6) inches thick.	6		

REVISED EXHIBIT A Pricing Pages - BPH14023				
3.1.42	E1 tower light controller kit for 200 feet - 350 feet towers. E1 tower light must be capable of providing telemetry.	3		
3.1.43	E2 tower light controller kit for 350 feet - 500 feet towers. E2 tower light must be capable of providing telemetry.	3		
<b>GRAND TOTAL</b>				

Estimated Annual Quantities are for bid evaluation purposes only. Actual quantities ordered may be more or less.

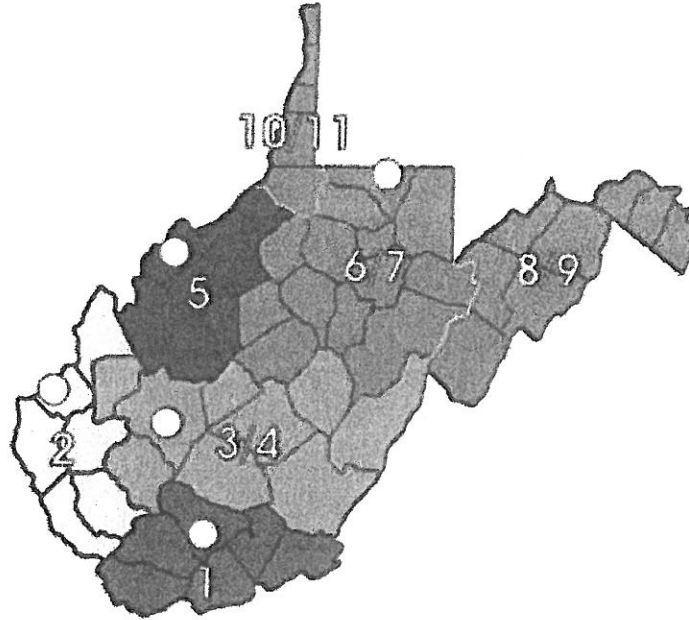
Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost.

**VENDOR SECTION:**

<b>Vendor Name:</b>
<b>Physical Address:</b>
<b>Remit to Address:</b>
<b>Telephone:</b>
<b>Fax:</b>
<b>Email:</b>
<b>Vendor Representative (print name):</b>
<b>Signature:</b>



EXHIBIT B: WV REGIONAL MAP - BPH14023



**Region 1**  
 McDowell  
 Mercer  
 Monroe  
 Raleigh  
 Summers  
 Wyoming

**Region 2**  
 Cabell  
 Lincoln  
 Logan  
 Mason  
 Mingo  
 Wayne

**Region 3/4**  
 Boone  
 Clay  
 Fayette  
 Greenbrier  
 Kanawha  
 Nicholas  
 Pocahontas  
 Putnam  
 Webster

**Region 5**  
 Calhoun  
 Jackson  
 Pleasants  
 Ritchie  
 Roane  
 Tyler  
 Wirt  
 Wood

**Region 6/7**  
 Barbour  
 Braxton  
 Doddridge  
 Gilmer  
 Harrison  
 Lewis  
 Marion  
 Monogalia  
 Preston  
 Randolph  
 Taylor  
 Tucker  
 Upshur

**Region 8/9**  
 Berkeley  
 Grant  
 Hampshire  
 Hardy  
 Jefferson  
 Mineral  
 Morgan  
 Pendleton

**Region 10/11**  
 Brooke  
 Hancock  
 Marshall  
 Ohio  
 Wetzel

## EXHIBIT C - BPH14023

### SUPPLEMENTAL CONTRACT PROVISIONS ARRA FUNDING

**The Contractor is hereby notified that this project will be financed with *American Recovery and Reinvestment Act of 2009* (hereinafter, "ARRA") Funds.**

#### **Required Contract Provision to Implement ARRA Section 902**

Section 902 of the ARRA requires that each contract awarded using ARRA funds must include a provision that provides the U.S. Comptroller General and his representatives with the authority to:

- (1) examine any records of the contractor or any of its subcontractors, or any State or local agency administering such contract, that directly pertain to, and involve transactions relating to, the contract or subcontract; and
- (2) interview any officer or employee of the contractor or any of its subcontractors, or of any State or local government agency administering the contract, regarding such transactions.

Accordingly, the Comptroller General and his representatives shall have the authority and rights prescribed under Section 902 of the ARRA with respect to contracts funded with recovery funds made available under the ARRA. Section 902 further states that nothing in 902 shall be interpreted to limit or restrict in any way any existing authority of the Comptroller General.

#### **Authority of the Inspector General provision**

Section 1515(a) of the ARRA provides authority for any representatives of the United States Inspector General to examine any records or interview any employee or officers working on this contract. The contractor is advised that representatives of the Inspector General have the authority to examine any record and interview any employee or officer of the contractor, its subcontractors or other firms working on this contract. Section 1515(b) further provides that nothing in this section shall be interpreted to limit or restrict in any way any existing authority of an Inspector General.

#### **Buy American Provision**

##### **Use of American Iron, Steel, and Manufactured Goods**

Recipients may not use any funds obligated under this award for the construction, alteration, maintenance, or repair of a public building or public work unless all of the iron, steel, and manufactured goods used in the project are produced in the United States unless HHS waives the application of this provision. (ARRA Sec. 1605)

#### **Wage Rate Provision**

[This term and condition shall not apply to tribal contracts entered into by the Indian Health Service funded with this appropriation. (ARRA Title VII - Interior, Environment, and Related Agencies, Department of Health and Human Services, Indian Health Facilities)]

Subject to further clarification issued by the Office of Management and Budget, and notwithstanding any other provision of law and in a manner consistent with other provisions of ARRA, all laborers and mechanics employed by contractors and subcontractors on projects funded directly by or assisted in whole or in part by and through the Federal Government pursuant to this award shall be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code. With respect to the labor standards specified in this section, the Secretary of Labor shall have the authority and functions set forth in Reorganization Plan Numbered 14 of 1950 (64 Stat. 1267; 5 U.S.C. App.) and section 3145 of title 40, United States Code. (ARRA Sec. 1606)

## EXHIBIT C - BPH14023

### Limit on Funds

None of the funds appropriated or otherwise made available in ARRA may be used by any State or local government, or any private entity, for any casino or other gambling establishment, aquarium, zoo, golf course, or swimming pool. (ARRA Sec. 1604)

### Disclosure of Fraud or Misconduct

Each recipient of sub-recipient awarded funds made available under the ARRA shall promptly refer to the HHS Office of Inspector General any credible evidence that a principal, employee, agent, contractor, sub-recipient, subcontractor, or other person has submitted a false claim under the False Claims Act or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving those funds. The HHS Office of Inspector General can be reached at <http://www.oig.hhs.gov/fraud/hotline/>

### Contractor Data Reporting

The contractor must provide the WV Department of Health and Human Resources with their D-U-N-S number if available, or otherwise the name and zip code of the contractor's headquarters. Contractors are not required to obtain a D-U-N-S number.

### Reporting Jobs Creation

Pursuant to Title XV, Section 1512 of the ARRA, the State shall require that the Contractor provide reports and other employment information as evidence to document the number of jobs created or jobs retained by this contract from the Contractor's own workforce. No direct payment will be made for providing said reports, as the cost for same shall be included in the various items in the contract. The WV Department of Health and Human Resources will not accept statistical sampling methods to estimate the number of jobs created and retained. All recipients must report a direct and comprehensive count of jobs, as specified by OMB guidance M-10-8. See Section 5.3 of the OMB guidance for more information on calculating jobs, including job estimation examples.

Definitions of jobs considered to be created or retained:

- a. A job created is a new position created and filled, or an existing unfilled position that is filled, that is funded by the Recovery Act;
- b. A job retained is an existing position that is now funded by the Recovery Act. Using the definitions above, recipients must estimate the total number of jobs that were funded in the quarter by the Recovery Act. A funded job is defined as one in which the wages or salaries are either paid for or will be reimbursed with Recovery Act funding.
- c. A job must be counted as either a job created or a job retained; it cannot be counted as both. Additionally, only compensated employment in the United States or outlying areas should be counted. See 74 FR 14824 for definitions.

For the full OMB guidance on reporting jobs creation, please visit:

[http://www.whitehouse.gov/omb/assets/memoranda\\_2010/m10-08.pdf](http://www.whitehouse.gov/omb/assets/memoranda_2010/m10-08.pdf)

**EXHIBIT C - BPH14023**

**SUPPLEMENTAL CONTRACTOR REPORTING PROVISIONS ARRA FUNDING**

Not later than 5 days after the end of each month, contractor must submit reports containing the following information for month just ended:

1. This purchase order/contract number.
2. The total amount of ARRA funds under this contract/purchase order.
3. The amount of ARRA funds that was obligated for projects or activities for month just ending including:
  - a. The name of the project or activity;
  - b. A description of the project or activity;
  - c. An evaluation of the completion status of the project or activity; and
  - d. An estimate of the number of jobs created and the number of jobs retained by the project of activity.
4. The amount of ARRA funds that was expended for projects or activities for month just ending including:
  - e. The name of the project or activity;
  - f. A description of the project or activity;
  - g. An evaluation of the completion status of the project or activity; and
  - h. An estimate of the number of jobs created and the number of jobs retained by the project of activity.
5. Detailed information on any sub-contracts made by the contractor including:
  - The name and address of the entity receiving the sub-contract;
  - The amount of the sub-contract;
  - The transaction type and description; and
  - The North American Industry Classification System code or Catalog of Federal Domestic Assistance (CFDA) number.
6. The amount of unobligated/unexpended contract/purchase order balance.

Reports must be submitted via fax, Email, or mail to the following contact/address. Emailed reports are encouraged to ensure timeframe constraint.

WV Department of Health and Human Resources  
 Bureau for Public Health, Central Finance  
 Attention: Becky Surface, Finance Director  
 350 Capitol Street, Room 206  
 Charleston, West Virginia 25301  
[becky.a.surface@wv.gov](mailto:becky.a.surface@wv.gov)  
 Telephone: 304-356-4090  
 Fax: 304-558-1773

**I agree to the above provisions.**

\_\_\_\_\_  
 Vendor Name

\_\_\_\_\_  
 Authorized Vendor Representative (please print)

\_\_\_\_\_  
 Authorized Vendor Representative Signature

\_\_\_\_\_  
 Date

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: BPH14023**

**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)

- |   |  |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> 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 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.

\_\_\_\_\_  
Company

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

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

Revised 6/8/2012