



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

**Solicitation**

NUMBER
RMA13011

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
PAUL REYNOLDS 304-558-0468

RFQ COPY  
 TYPE NAME/ADDRESS HERE

PROCURE

SHIP TO

WV STATE RAIL AUTHORITY  
 (DBA) SOUTH BRANCH VALLEY  
 RAILROAD  
 120 WATER PLANT DRIVE  
 MOOREFIELD, WV  
 26836 304-538-2305

DATE PRINTED
03/14/2013

BID OPENING DATE: 03/26/2013 BID OPENING TIME: 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM #02		
				THIS ADDENDUM IS CREATED TO:		
				ANSWER VENDOR QUESTIONS FROM PRE-BID MEETING		
				ADD ATTACHMENTS:		
				A - SPIKING PATTERN		
				B - EXCURSION TRAIN SCHEDULE		
				C - LIST OF SWITCH TIES (QUANTITY CHANGE)		
				UPDATED COST SHEET		
				BID OPENING REMAINS MARCH 26, 2013 AT 1:30 P.M.		
0001		EA		550-70		
				INSTALL CROSS TIES AND SWITCH TIES		

SIGNATURE	TELEPHONE	DATE
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TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
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WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

# SOLICITATION NUMBER: RMA13011

## *Addendum Number: 2*

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The purpose of this addendum is to modify the solicitation identified as RMA13011 (“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 Bid Documents

**Description of Modification to Solicitation:** Answer Vendor Questions

**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

A. Answer Vendor pre-bid meeting questions

B. Add Specifications attachments

C. Updated Cost Sheet

D. Pre-bid attendee list

1. The addendum acknowledgement is attached. This document should be signed and returned with your bid. Failure to sign and return may result in disqualification.

## **Vendor questions from Pre-bid meeting**

**Question #1:** Item 4.1.5.5 says the contractor will place any additional ballast where it may be needed after surfacing. Do you have an estimated quantity of what may be required?

Answer: Correction to 4.1.5.5, SBVR will place any additional ballast that may be required.

**Question #2:** What are the mile post limits for the surfacing and bolt tightening?

Answer: The 3.2 miles of final surfacing, ballast regulation and bolt tightening include the main track between Bridge 50.0 (just north of MP 50) to the end of track at MP 52.4, various side tracks in Petersburg Yard, the turnout in Moorefield and the turnout in Romney.

**Question #3:** Are there any turnouts to be surfaced in the surfacing item?

Answer: There are 12 turnouts to be surfaced in Petersburg Yard. There is also one in Moorefield and one in Romney.

**Question #4:** Are there any road crossings to be removed and surfaced through?

Answer: There are three paved public crossings in Petersburg Yard that the contractor will taper into when surfacing. South Main Street has signals and the contractor will be responsible for the immediate repair of any damage done to the signal system. There are five private crossings that the contractor will remove and then replace after surfacing and bolt tightening. Two are timber and ballast, three are ballast only. They average 30 feet in length. SBVR will supply new timbers if the old ones cannot be reused.

**Question #5:** Are there any cattle guards to be removed and replaced?

Answer: There are no cattle guards in this project.

**Question #6:** Who will furnish replacements for defective bolts and/or joint bars?

Answer: SBVR will supply replacements for any defective or missing tie plates, joint bars or track bolts.

**Question #7:** How much superelevation should be in the curves?

Answer: All curves in this project will be given ½ inch of superelevation.

**Question #8:** How much do you want the main track to be raised in Petersburg Yard?

Answer: The main track between Potomac Avenue and South Main Street in Petersburg Yard needs to be lifted an average of 3 ½ inches to bring it up to the level of the adjacent side tracks. This section of track is 316 feet long.

**Question #9:** Where can we unload track machinery directly from the trailer to the track?

Answer: There are two locations where track machinery can be rolled directly onto a track and back onto a trailer. They are the stockyard runaround at Jefferson Street in Moorefield (MP 38.5) and the side track at Vanderlip (MP 16.9) by US 50 just west of Romney.

**Question #10:** Can we use the state's tax exemption when purchasing materials?

Answer: The State Rail Authority's tax exemption does not apply to purchases made by the contractor for this project.

**Question #11:** Item 4.1.2.1 of the RFQ indicates gage of 65 ½ inches. What is the correct gage?

Answer: Correction to 4.1.2.1, new ties will be spiked to a gage of 56 ½ inches, plus or minus ¼ inch.

**Question #12:** Where are the attachments that are mentioned in the RFQ?

Answer: They are included with this addendum as:

Attachment A – Spiking Pattern

Attachment B – Excursion Train Schedule

Attachment C – List of Switch Ties (Note that the quantities have changed from the RFQ).

**Question #13:** May we have a copy of the sign-in sheets?

Answer: They are Attachment D.

14. The updated cost sheet is attached with new quantities.

# Attachment A

SPIKING PATTERN "A"



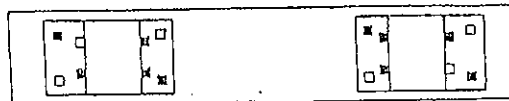
SPIKING PATTERN "B"



SPIKING PATTERN "C"



SPIKING PATTERN "D"



TRACK TYPE, TRACK ALIGNMENT, AND SPEED AUTHORIZED	SPIKES PER TIE PLATE	SPIKING PATTERN
<b>MAIN TRACKS AND SIDINGS</b>		
TANGENTS AND CURVES LESS THAN 2 DEGREE WITH SPEED UP TO 45 MPH	2	A
TANGENTS AND CURVES LESS THAN 2 DEGREE WITH SPEED GREATER THAN 45 MPH	3	B
CURVES 2 DEGREE AND OVER BUT LESS THAN 6 DEGREE	4	C
CURVES OVER 6 DEGREE	5	D
<b>SIDE TRACKS - SPEEDS UP TO 25 MPH</b>		
TANGENTS AND CURVES LESS THAN 6 DEGREE	2	A
CURVES 6 DEGREE AND OVER BUT LESS THAN 12 DEGREE	3	B
CURVES OVER 12 DEGREE	4	C
<b>SIDE TRACKS - SPEEDS GREATER THAN 25 MPH</b>		
TANGENTS AND CURVES LESS THAN 2 DEGREE	2	A
CURVES 2 DEGREE AND OVER BUT LESS THAN 4 DEGREE	3	B
CURVES OVER 4 DEGREE	4	C

■ - TRACK SPIKE

**MAIN TRACK** - A TRACK, OTHER THAN AN AUXILIARY TRACK, EXTENDING THROUGH YARDS AND BETWEEN STATIONS, UPON WHICH TRAINS ARE OPERATED IN CONFORMANCE WITH RULES OR SPECIAL INSTRUCTIONS.

**SIDING** - AN AUXILIARY TRACK DESIGNATED IN SPECIAL INSTRUCTIONS FOR THE MEETING OR PASSING OF TRAINS.

**SIDE TRACK** - AN AUXILIARY TRACK FOR PURPOSES OTHER THAN MEETING OR PASSING TRAINS.

MAIN TRACK SPIKING PATTERNS  
SIDE TRACK SPIKING PATTERNS

## Attachment B

Excursion Trains Operating Between Moorefield and Petersburg on the SBVR

January through June 2013

One Saturday evening in February: Dinner train Petersburg to Moorefield and return

Last Saturday in April: Civil War trains between Petersburg and MP 48

May 22: Potomac Eagle train Romney to Petersburg and return

June 29: Potomac Eagle train Romney to Petersburg and return

Attachment C

Switch Ties on South Branch Valley Railroad FY2013

	9'	10'	11'	12'	13'	14'	15'	16'	16' 6"	Total
<b>Petersburg</b>										
Main Street R/A (North)	1		3		1		1			6
Mathias Track	2				3			1		6
X-over (Main)	3	2		1	1	2				9
X-over (Siding)		1				3				4
Wye Track (South)							1	1		2
Adell Track		4	2	1	4	1	2	3		17
Main Street R/A (South)					1	1				2
Greer Track	9	1	6	2	2	3	3	1		27
Greer R/A (North)	1				2			1		4
Sub-Total	16	8	11	4	14	10	7	7	0	77
<b>Moorefield</b>										
Tannery					6	6	4	2	2	20
<b>Romney</b>										
Industrial Park	7	8	5	5	4	3	5	6		43
<b>TOTAL</b>	23	16	16	9	24	19	16	15	2	140



## SBVR Tie Replacement Cost Sheet

Line Item	Description	Unit Cost	Unit of Measure	Quantity	Extended Cost
	<b>Tie Replacement</b> <i>(including gaging of inserted tie)</i>				
1	Crossties	\$	per tie	2,500	\$
2	Gaging of Respiked Crossties	\$	per tie	500	\$
3	Switch Ties				
	7"X 9"X 9'	\$	per tie	23	\$
	7"X 9"X 10'	\$	per tie	16	\$
	7"X 9"X 11'	\$	per tie	16	\$
	7"X 9"X 12'	\$	per tie	9	\$
	7"X 9"X 13'	\$	per tie	24	\$
	7"X 9"X 14'	\$	per tie	19	\$
	7"X 9"X 15'	\$	per tie	16	\$
	7"X 9"X 16'	\$	per tie	15	\$
	7"X 9"X 16' 6"	\$	per tie	2	\$
4	Final Surfacing and Ballast Regulation	\$	per mile	3.2	\$
5	Bolt Tightening	\$	per mile	3.2	\$
			<b>Total Bid:</b>		\$

PRE-BID CONFERENCE  
SIGN IN SHEET

Request for Quotation Number: RMA 13011 Date: 3/5/13

Project Description: Replacement of Crossties and Switch Ties on South Branch Valley Railroad

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name:	<u>Koppers Inc</u>
Firm Address:	<u>785 Railroad St</u> <u>Green Spring, WV</u> <u>26722</u>
Representative Attending:	<u>Vance Haskin; Jason Haskin</u>
Phone Number:	<u>412-227-2297</u>
Fax Number:	<u>412-227-2841</u>
Email Address:	<u>haskojt@Koppers.com</u>

Firm Name:	<u>Arnold Cassil Co</u>
Firm Address:	<u>6403 Rintke St</u> <u>Warren MI 48091</u>
Representative Attending:	<u>Steve Thomas</u>
Phone Number:	<u>(586) 754-4200</u>
Fax Number:	<u>(586) 754-4408</u>
Email Address:	<u>drieck@railsource.com</u>

Firm Name:	<u>Rhinehart Railroad Construction</u>
Firm Address:	<u>1600 Angleside Road Suite A</u> <u>Fallston, MD 21047</u>
Representative Attending:	<u>Richard Rhinehart, Jr.</u>
Phone Number:	<u>410-879-1322 x102</u>
Fax Number:	<u>410-879-1344</u>
Email Address:	<u>richjr@rhinehartrailroad.com</u>

Firm Name:	<u>RAILWORKS</u>
Firm Address:	<u>1550 N. BAILEY RD</u> <u>N. JACKSON, OHIO 44451</u>
Representative Attending:	<u>LEE WILLIAMS</u>
Phone Number:	<u>330-538-2261</u>
Fax Number:	<u>330-538-2223</u>
Email Address:	<u>lwilliams@railworks.com</u>

Firm Name:	<u>RAILROAD CONSTRUCTORS INC</u>
Firm Address:	<u>205 MANTUA AVE</u> <u>PAULSBORO NJ 08066</u>
Representative Attending:	<u>WAYNE B. RIGGS</u>
Phone Number:	<u>856-423-2220</u>
Fax Number:	<u>856-423-9389</u>
Email Address:	<u>WRIGGS@RAILNJ.COM</u>

Firm Name:	<u>AMTRAC RAILROAD CENTRAL TIES OF MARYLAND</u>
Firm Address:	<u>9436 EARLEY DRIVE</u> <u>HAGERSTOWN, MD 21740</u>
Representative Attending:	<u>BOB MATTHEWS</u>
Phone Number:	<u>301-797-3730</u>
Fax Number:	<u>301-797-3740</u>
Email Address:	<u>RMATTHEWS@AMTRACMD.COM</u>

PRE-BID CONFERENCE  
SIGN IN SHEET

Request for Quotation Number: RMA 13011

Date: 3/5/13

Project Description: Replacement of Crossties and Switch Ties on South Branch Valley Railroad

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name:	<u>L.W. Peoples Const Co</u>
Firm Address:	<u>600 N. Bell Ave</u>
	<u>Bldg 1 Suite 210</u>
	<u>Carnegie PA 15106</u>
Representative Attending:	<u>Johnny R Wharton sr</u>
Phone Number:	<u>412-276-2342</u>
Fax Number:	<u>412-276-2325</u>
Email Address:	<u>Dfrey@LWPeoples.com</u>

Firm Name:	_____
Firm Address:	_____
	_____
	_____
Representative Attending:	_____
Phone Number:	_____
Fax Number:	_____
Email Address:	_____

Firm Name:	<u>AMTRAL OF OHIO, INC</u>
Firm Address:	<u>11842 LINCOLN WAY EAST</u>
	<u>ORRVILLE, OH 44667</u>
Representative Attending:	<u>STEVE GEISSINGER</u>
Phone Number:	<u>330-683-7204</u>
Fax Number:	<u>330-683-3243</u>
Email Address:	<u>STEVE@AMTRALOHIO.COM</u>

Firm Name:	_____
Firm Address:	_____
	_____
	_____
Representative Attending:	_____
Phone Number:	_____
Fax Number:	_____
Email Address:	_____

Firm Name:	_____
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Representative Attending:	_____
Phone Number:	_____
Fax Number:	_____
Email Address:	_____

Firm Name:	_____
Firm Address:	_____
	_____
	_____
Representative Attending:	_____
Phone Number:	_____
Fax Number:	_____
Email Address:	_____

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: RMA13011**

**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 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.

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Company

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Authorized Signature

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Date

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