



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
RMA70025

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
MICHAEL AUSTIN 304-558-2316

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

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

DATE PRINTED 03/19/2007	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
	04/05/2007			

BID OPENING DATE: 04/05/2007 BID OPENING TIME

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 3		
				THE ATTACHED SPECIFICATIONS REPLACES THE ORIGINAL SPECIFICATIONS IN IT'S ENTIRETY.		
				BID OPENING REMAINS THE SAME		
				NO OTHER CHANGES		
0001	1	EA		540-10		
				TIMBER BRIDGE TIES		
***** THIS IS THE END OF RFQ RMA70025 ***** TOTAL:						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE

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

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
14. **HIPAA Business Associate Addendum** - The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in cases of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

SIGNED BID TO:

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

Addendum No. 3 to RMA 70025 – Bridge Ties on SBVR

NOTE: Due to the numerous changes made since the original RFQ, this addendum replaces the original RFQ in its entirety. This Addendum also includes answers from questions asked at Mandatory pre-bid held on February 27, 2007.

The scope of work has been reduced from the original RFQ. The project is now the complete replacement of bridge ties and outer timber guard rails on just two bridges.

Bridge 8.5

This bridge is located just north of Graces Cabin Road crossing. It is 75.3 feet long and 20 feet high. Bridge 8.5 is a five span structure consisting of four timber trestle spans and a center span with steel rolled beams. The running rails are 132 RE CWR. There are no inner guard rails. The alignment is tangent.

A total of 67 bridge ties are to be replaced. Of these, 45 are 8"x 8"x 10' ties on the timber spans and 22 are 8"x 9"x 10' ties dapped to fit on the steel span. All timber outer guard rail is to be replaced.

Bridge 15.2

This bridge crosses the South Branch of the Potomac River just south of Romney. It is 997.5 feet long and 25.5 feet high. Bridge 15.2 is a 41 span structure consisting of 19 timber spans and 22 steel spans. The running rails are 133 RE CWR. There are inner guard rails however they are not complete to the ends of the bridge. Approximately 600 feet of the bridge is in a five degree curve with the rest of it tangent.

A total of 847 bridge ties are to be replaced. Of these, 189 are 8"x 8"x 10' ties on the timber spans and 658 are 8"x 8"x 10' ties dapped to fit on the steel spans. All timber outer guard rail is to be replaced. The inner guard rails are to be removed.

Conduct of Work

Bridge Tie Installation: On steel spans, every third tie will be anchored to the top of the girder flanges with new, galvanized ¾" hook bolts, nuts and washers. On timber spans, every third tie will be fastened to each stringer chord with a ¾"x 12" washer head drive spike. No more than 8 to 10 ties may be removed at one time due to the CWR. New ties will be shifted as needed to eliminate bunching that has occurred with the existing ties.

Timber Outer Guard Rail: The outer guard rails shall be placed with the inside edge 48 ½" from the centerline of the track. The timber shall be anchored to each tie with ¾"x 10" washer head drive spikes. The ¾" holes for the drive spikes shall be drilled through the guard rails only and the holes placed in alternate patterns over each tie, three inches (3") inside the edge of the timber. See attached drawing. At the ends of each span, the outer guard rail shall end on the last tie of the span to allow structure expansion and shall not be connected to the backwall or approach tie. Guard rails shall be notched in the field as necessary to clear heads of the hook bolts.

Inner Guard Rail: The inner guard rail on Bridge 15.2 shall be removed and the rail stacked at Vanderlip.

Running Rails: Existing tie plates will be re-used with new ¼" thick solid neoprene (no fabric) tie pads placed between the tie plates and bridge ties. Rails will be spiked to 56 ½" gage with new, 6" cut spikes. They will be spiked to proper alinement without any irregularities in curved or tangent portions. Contractor will be responsible to adjust rail as necessary to eliminate stress that develops as a result of the tie replacement. Spiking pattern will be four spikes per tie plate on Bridge 8.5 and six spikes per plate on Bridge 15.2, as currently on each bridge. Rails will be box anchored to all ties that are fastened to Bridge 15.2. The existing anchors may be reinstalled. Rail anchors are not required on Bridge 8.5.

Train Traffic: The SBVR normally operates freight trains Monday through Friday. These trains will be rescheduled during this project to provide the contractor with an eight-hour window between 10:00 AM and 6:00 PM without train traffic. It must be noted however that sometimes freight trains will run on weekends if required by customers. On Saturday, May 5th, a motorcar group is scheduled to run over the entire railroad. The excursion train operates over Bridge 15.2 on the following dates:

Friday: 5/11

Saturday: 5/5, 5/12, 5/19, 5/26, 6/2, 6/9, 6/16, 6/23, 6/30

Sunday: 5/13, 5/27, 6/17

Monday: 5/28

The contractor must not interfere with the excursion train operation.

Track will be made safe for train operations at the end of each work day, unless otherwise approved by the SBVR.

Safety: The contractor will comply with all safety rules and regulations as required by the Federal Railroad Administration, SBVR and other parties as applicable. An SBVR employee will obtain the necessary work authorities and provide radio communication with the SBVR office.

Inspection: Work will be subject to inspection by the SBVR.

Material Storage: Materials and equipment can be stored at Grace Cabin (MP 8.7) and Vanderlip (MP 16.9). Each location has a double-ended side track for on-track equipment and easy vehicular access.

Clean-Up: Contractor will be responsible for clean up of the work site. All debris and refuse will be removed from SBVR property and disposed of properly. This includes old bridge ties and timbers removed during this project. Old spikes will be placed in piles along the right-of-way and will remain the property of the SBVR.

Payroll: The contractor will use Heavy and Highway Construction Rates as established for Hampshire County. These rates are pursuant to WV Code 21-5A, et, seq. and are available at www.wvsos.com/adlaw/wagerates/heavyhighway06.htm. The contractor will be responsible for submitting certified payrolls to the SRA.

Materials

The contractor will be responsible for providing all materials and transporting them to the work site.

Bridge ties will be Grade 1 Southern Yellow Pine, dense structural 65, creosote pressure-treated to 10# or refusal. Timber outer guard rails shall be 4"x 8" Southern Yellow Pine creosote pressure-treated to 12# or refusal.

The contractor will prepare the dapping plans for ties installed on steel spans of each bridge. These ties will be dapped to at least ½" and no more than ½" wider than flange width. Timber outer guard rails will be sized to fit all the various spans of each bridge.

The 914 ties for both bridges are divided as follows:

- 234 – 8"x 8"x 10'-0"
- 658 – 8"x 8"x 10'-0" (dapped)
- 22 – 8"x 9"x 10'-0" (dapped)

Completion Date

All work must be completed within 180 days of the date that the purchase order is approved. The cost to the SBVR for the administration of the contract as well as for train delays that will be incurred after that date make it necessary for the WV State Rail Authority to assess liquidated damages against the contractor for each calendar day any work remains uncompleted after that date. The charge will be \$500.00 per day.

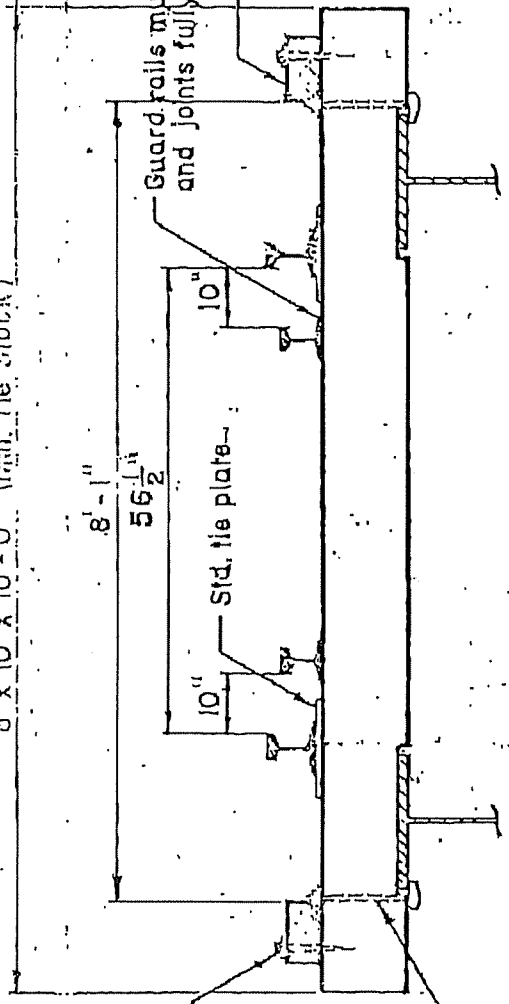
Bidding Requirements

The contractor **MUST** have previous experience in the replacement of railroad bridge decks as described in this project.

The bid must be a total amount that includes all costs associated with this project. The work will be awarded to the lowest qualified bidder.

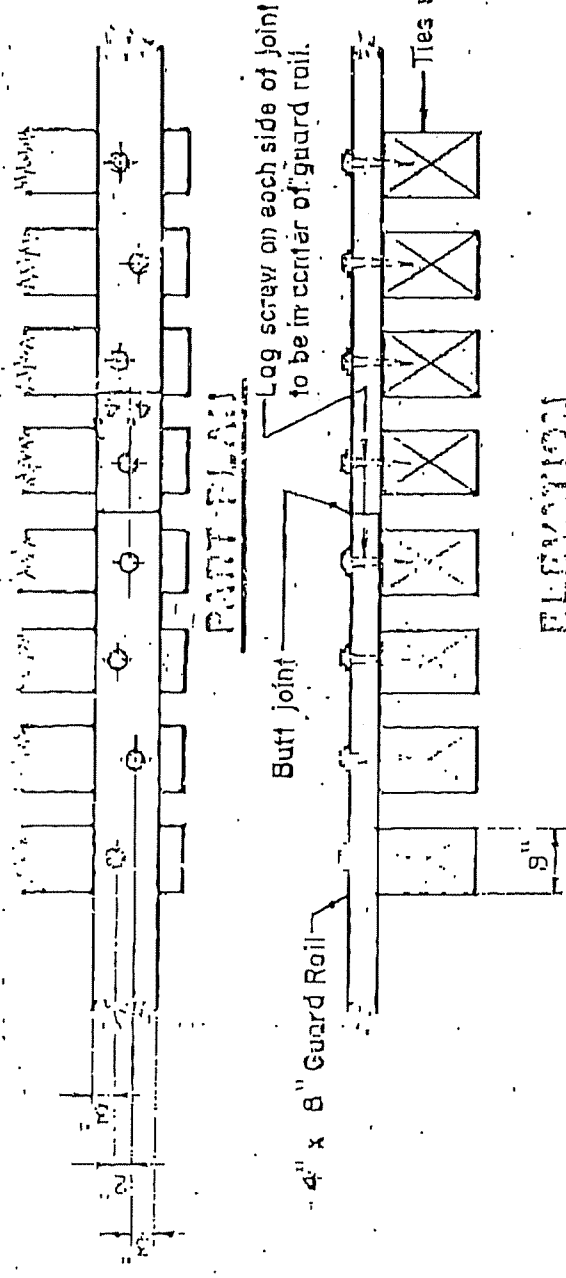
For joints or riders 6' - 0"

8" x 10" x 10'-0" (Min. Tie Stock)



CROSS SECTION

- 3/4" x 8" DRIVE SPIKE OR
- 3/4" Galv. sealrite log screw each side.
- 3/4" TIE DOWN BOLT WITH CLIP OR
- 3/4" Galv. sealrite hook bolt every 3' tie.



PART PLAN

ELEVATION

TYPICAL DETAILS
BRIDGE TIE INSTALLATION
STEEL BRIDGES

GUARD RAIL DETAILS

PRE-BID CONFERENCE
SIGN IN SHEET

RMA 70025

Request for Quotation Number:

Date:

02/27/2007

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:	AMERICAN RAILROAD CONTRACTORS OF MD
Firm Address:	9436 EARLEY DRIVE HAGERSTOWN, MD 21740
Representative Attending:	BOB MATTHEWS
Phone Number:	301-797-3730
Fax Number:	301-797-3740
Email Address:	RMATTHEWS@AMTRACMD.COM

Firm Name:	CA CONSTRUCTION
Firm Address:	4068 RT. ROYAL DR GANNON BLDG SUITE 114 MCCONNOR PARK, P.O. 15101 PA
Representative Attending:	Tom Koll
Phone Number:	412 492-0344
Fax Number:	412 492-0567
Email Address:	TKCOLL@MCCONNOR.PA

Firm Name:	RJ CERMAN CONST
Firm Address:	PO Box 788 NICHOLSVILLE KY 40340
Representative Attending:	DICKIE DILLON
Phone Number:	859-537-7873
Fax Number:	859-881-2653
Email Address:	DDILLON@RJ-CERMAN.COM

Firm Name:	RAILWORKS
Firm Address:	1550 N. BAILEY LN AUSTIN, TX 78741
Representative Attending:	DAW DYLE
Phone Number:	330-534-2261
Fax Number:	330-534-2223
Email Address:	DDYLE@RAILWORKS.COM

Firm Name:	Fritz Rumer-Cooke Co. Inc.
Firm Address:	635 Railroad Ave. Columbus, OH 43207
Representative Attending:	Sheldon Hess
Phone Number:	614-203-6572
Fax Number:	614-888-9224
Email Address:	shess@fixrail.com

Firm Name:	American Railroad
Firm Address:	2870 Normandy Dr. Atlanta, GA 30305
Representative Attending:	Richard Hall
Phone Number:	404-915-3124
Fax Number:	770-393-0110
Email Address:	americanrail@bellsouth.net

PRE-BID CONFERENCE
SIGN IN SHEET

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Firm Name:	ATLAS RAILROAD CONSTRUCTION
Firm Address:	1253 STEVE RITE 519 EIGHTY FOUR PA 15330
Representative Attending:	SCOTT SEPESKY
Phone Number:	724-228-4520
Fax Number:	724-228-3183
Email Address:	ssepesky@aol.com

Firm Name:	CRANE MASTERS
Firm Address:	4514 Hollins Ferry RD BALTIMORE, MD, 21233
Representative Attending:	VERNON FEAY
Phone Number:	410-242-9084
Fax Number:	9076
Email Address:	VERNON.FEAY@CRANEMASTERS.COM

Firm Name:	Balfour Beatty Rail
Firm Address:	100 Gallows Driv Eighty Four PA 15330
Representative Attending:	DAVID R. SNYDER
Phone Number:	724-239-2480
Fax Number:	724-239-2488
Email Address:	DRSNYD@BBRI.COM

Firm Name:	G.W. Peoples Contracting Co.
Firm Address:	1024 Ate 519, Suite 200 Eighty Four, PA 15380
Representative Attending:	GREG KIMBLE
Phone Number:	724-223-7807
Fax Number:	724-223-6961
Email Address:	gschiffel@gwpeoples.com

Firm Name:	OSBORNE R.R. SERVICES
Firm Address:	PO BOX 8276 4546 TOWNEPKINS DR. MADISON, WI 53708
Representative Attending:	JASON TWEET
Phone Number:	608 721-3522
Fax Number:	608 221-0618
Email Address:	JTWEET@OSRSE.COM

Firm Name:	W M BAODE CO.
Firm Address:	100 ELIZABETH ST NEWCOMERTOWN OHIO 43832
Representative Attending:	BERNIE AMES
Phone Number:	740 498 5121
Fax Number:	
Email Address:	

PRE-BID CONFERENCE
SIGN IN SHEET

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Firm Name:	<u>J Acme Construction</u>
Firm Address:	<u>2695 BOWST CABELLEANS, OK 474639</u>
Representative Attending:	<u>BOB WARRICK</u>
Phone Number:	<u>1-440-232-7474</u>
Fax Number:	<u>1-440-232-7477</u>
Email Address:	<u>B.WARRICK@Acme.com</u>

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

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

PURCHASING CONTINUATION SHEET

Buyer: MA-43	Page 9	Req. or P.O. No.: RMA70025
Spending Unit:		

Vendor:

Requisition No.: RMA70025

ADDENDUM ACKNOWLEDGEMENT

I hereby acknowledge receipt of the following checked addendum(s) and have made the necessary revisions to my proposal, plans and/or specifications, etc.

Addendum No.'s:

No. 1 _____

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.

Signature

Company

Date