



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

Solicitation

NUMBER
RMA13021

PAGE
1

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

RFQ COPY

TYPE NAME/ADDRESS HERE

G.W. Peoples Contracting Co. Inc.
600 North Bell Ave. Bldg. #1, Ste 210
Carnegie, PA 15106

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

DATE PRINTED
07/08/2013

BID OPENING DATE:

08/07/2013

BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001		EA		055-83		\$503,867.00
SWITCHES, AUTOMOTIVE						
THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA STATE RAIL AUTHORITY IS SOLICITING BIDS TO ESTABLISH A CONTRACT FOR REPLACEMENT CROSSTIES, SWITCH TIES, BRIDGE TIES, BOLT TIGHTENING, CULVERT REPLACEMENT, RAIL REPLACEMENT AND SWITCH INSTALLATION ON THE WEST VIRGINIA CENTRAL RAILROAD (WVCR) PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ RMA13021 ***** TOTAL:						\$503,867.00
08/07/13 10:06:04 AM West Virginia Purchasing Division						
SIGNATURE						
TITLE V.P. Operations			FEIN 25-1365856		TELEPHONE 412-276-2342 Ext. 101	DATE 8-6-13
ADDRESS CHANGES TO BE NOTED ABOVE						

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

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. **REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
2. **MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.
3. **PREBID MEETING:** The item identified below shall apply to this Solicitation.

☐ A pre-bid meeting will not be held prior to bid opening.

☐ A **NON-MANDATORY PRE-BID** meeting will be held at the following place and time:

☒ A **MANDATORY PRE-BID** meeting will be held at the following place and time:

July 22, 2013 at 10:30 A.M.

Elkins Railroad Depot
Railroad Ave., Elkins, WV

This meeting includes an inspection trip of the portion of the railroad where the work will be completed. SRA will not provide vendor transportation for the inspection trip. All potential vendors must make provisions for their own hi-rail transportation.

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required

information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. **VENDOR QUESTION DEADLINE:** Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Question Submission Deadline: July 24, 2013 at 4:30 P.M.

Submit Questions to:

Paul Reynolds

2019 Washington Street, East

P.O. Box 50130

Charleston, WV 25305

Fax: 304-558-4115

Email: paul.reynolds@wv.gov

5. **VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including that made at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
6. **BID SUBMISSION:** All bids must be signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The bid delivery address is:

Department of Administration, Purchasing Division
2019 Washington Street East
P.O. Box 50130,
Charleston, WV 25305-0130

The bid should contain the information listed below on the face of the envelope or the bid may not be considered:

SEALED BID

BUYER: _____
 SOLICITATION NO.: _____
 BID OPENING DATE: _____
 BID OPENING TIME: _____
 FAX NUMBER: _____

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: [] Technical
 ☒ Cost

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when time stamped by the official Purchasing Division time clock.

Bid Opening Date and Time:

August 7, 2013 at 1:30 P.M.

Bid Opening Location:

Department of Administration, Purchasing Division
 2019 Washington Street East
 P.O. Box 50130,
 Charleston, WV 25305-0130

8. **ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, 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.
9. **BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

GENERAL TERMS AND CONDITIONS:

1. **CONTRACTUAL AGREEMENT:** Issuance of a Purchase Order signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. **DEFINITIONS:** As used in this Solicitation / Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation / Contract.
 - 2.1 **"Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
 - 2.2 **"Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.
 - 2.3 **"Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
 - 2.4 **"Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.
 - 2.5 **"Purchase Order"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the successful bidder and Contract holder.
 - 2.6 **"Solicitation"** means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.
 - 2.7 **"State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
 - 2.8 **"Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. **CONTRACT TERM; RENEWAL; EXTENSION:** The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

☐ **Term Contract**

Initial Contract Term: This Contract becomes effective on

 and extends for a period of year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal must be submitted to the Purchasing Division Director thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to successive one (1) year periods. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

Reasonable Time Extension: At the sole discretion of the Purchasing Division Director, and with approval from the Attorney General's office (Attorney General approval is as to form only), this Contract may be extended for a reasonable time after the initial Contract term or after any renewal term as may be necessary to obtain a new contract or renew this Contract. Any reasonable time extension shall not exceed twelve (12) months. Vendor may avoid a reasonable time extension by providing the Purchasing Division Director with written notice of Vendor's desire to terminate this Contract 30 days prior to the expiration of the then current term. During any reasonable time extension period, the Vendor may terminate this Contract for any reason upon giving the Purchasing Division Director 30 days written notice. Automatic extension of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases, but Attorney General approval may be required.

- ☐ **Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within days.
- ☒ **One Time Purchase:** The term of this Contract shall run from the issuance of the Purchase Order until all of the goods contracted for have been delivered, but in no event shall this Contract extend for more than one fiscal year.
- ☐ **Other:** See attached.

4. **NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Purchase Order will be considered notice to proceed
5. **QUANTITIES:** The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.
- ☐ **Open End Contract:** Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.
 - ☐ **Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.
 - ☒ **Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.
 - ☐ **One Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.
6. **PRICING:** The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.
7. **EMERGENCY PURCHASES:** The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute a breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.
8. **REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.
- ☒ **BID BOND:** All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

☒ **PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of 100%. The performance bond must be issued and received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.

☒ **LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be issued and delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.

☐ **MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

☒ **WORKERS' COMPENSATION INSURANCE:** The apparent successful Vendor shall have appropriate workers' compensation insurance and shall provide proof thereof upon request.

☒ **INSURANCE:** The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award:

☒ **Commercial General Liability Insurance:**
\$1,000,000.00 minimum or more.

☐ **Builders Risk Insurance:** builders risk – all risk insurance in an amount equal to 100% of the amount of the Contract.

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The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

- ☒ **LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

☒	West Virginia Contractors License
☐	
☐	
☐	

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

9. **LITIGATION BOND:** The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
10. **ALTERNATES:** Any model, brand, or specification listed herein establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
11. **EXCEPTIONS AND CLARIFICATIONS:** The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or

other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount

\$1,000 per day	for	any work not completed by June 30, 2014

This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

13. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.

14. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee if applicable.

15. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

16. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

17. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears, to the Agency at the address on the face of the purchase order labeled "Invoice To."

18. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

19. DELIVERY: All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.

20. INTEREST: Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.

21. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's

failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

22. **SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid on or after July 1, 2012, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to submission of its bid to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
23. **TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
24. **CANCELLATION:** The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2.
25. **WAIVER OF MINOR IRREGULARITIES:** The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
26. **TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.
27. **APPLICABLE LAW:** This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
28. **COMPLIANCE:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
29. **PREVAILING WAGE:** On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at <http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx>. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage

requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.

30. **ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.
31. **MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary, no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). **No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.**
32. **WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
33. **SUBSEQUENT FORMS:** The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
34. **ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
35. **WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
36. **STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
37. **BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

38. [RESERVED]

39. CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/default.html>.

40. DISCLOSURE: Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor will be required to defend any claimed exemption for nondisclosure in the event of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

41. LICENSING: In accordance with West Virginia Code of State Rules §148-1-6.1.7, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

42. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Purchase Order from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the

purchasing agency tenders the initial payment to Vendor.

- 43. VENDOR CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this RFQ in its entirety; understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

The individual signing this bid on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

- 44. PURCHASING CARD ACCEPTANCE:** The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

☒ Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

- 45. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting,

supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, *etc.* and the filing of all necessary documents, forms and returns pertinent to all of the foregoing. Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 46. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered

by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

- 47. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by and extends to other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- 49. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire any interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- 50. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
- ☐ Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.
 - ☐ Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.
- 51. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state

repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision.

The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

52. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process.

The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

- a. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- b. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

53. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance

with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel 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, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. **CONTRACTOR'S LICENSE:** West Virginia Code § 21-11-2 requires that all persons desiring to perform contracting work in this state be licensed. The West Virginia Contractors Licensing Board is empowered to issue the contractor's license. Applications for a contractor's license may be made by contacting the West Virginia Division of Labor.

West Virginia Code § 21-11-11 requires any prospective Vendor to include the contractor's license number on its bid. Failure to include a contractor's license number on the bid shall result in Vendor's bid being disqualified. Vendors should include a contractor's license number in the space provided below.

Contractor's Name: G.W. Peoples Contracting Co. Inc.

Contractor's License No. WV040069

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a purchase order/contract.

2. **DRUG-FREE WORKPLACE AFFIDAVIT:** W. Va. Code § 21-1D-5 provides that any solicitation for a public improvement contract requires each Vendor that submits a bid for the work to submit at the same time an affidavit that the Vendor has a written plan for a drug-free workplace policy. To comply with this law, Vendor must either complete the enclosed drug-free workplace affidavit and submit the same with its bid or complete a similar affidavit that fulfills all of the requirements of the applicable code. Failure to submit the signed and notarized drug-free workplace affidavit, or a similar affidavit that fully complies with the requirements of the applicable code, with the bid shall result in disqualification of Vendor's bid.
3. **DRUG FREE WORKPLACE REPORT:** Pursuant to W. Va. Code § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. For contracts over \$25,000, the public authority shall be the West Virginia Purchasing Division. For contracts of \$25,000 or less, the public authority shall be the agency issuing the contract. The report shall include:
 - (1) Information to show that the education and training service to the requirements of West Virginia Code § 21-1D-5 was provided;
 - (2) The name of the laboratory certified by the United States Department of Health and Human Services or its successor that performs the drug tests;
 - (3) The average number of employees in connection with the construction on the public improvement;

(4) Drug test results for the following categories including the number of positive tests and the number of negative tests: (A) Pre-employment and new hires; (B) Reasonable suspicion; (C) Post-accident; and (D) Random.

Vendor should utilize the attached Certified Drug Free Workplace Report Coversheet when submitting the report required hereunder.

3. **AIA DOCUMENTS:** All construction contracts that will be completed in conjunction with architectural services procured under Chapter 5G of the West Virginia Code will be governed by the AIA A101-2007 and A201-2007 or the A107-2007 documents, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein.
4. **SUBCONTRACTOR LIST SUBMISSION:** In accordance with W. Va. Code § 5-22-1, The apparent low bidder on a contract for the construction, alteration, decoration, painting or improvement of a new or existing building or structure valued at more than \$500,000.00 shall submit a list of all subcontractors who will perform more than \$25,000.00 of work on the project including labor and materials. This provision shall not apply to any other construction projects, such as highway, mine reclamation, water or sewer projects.
 - a. **Required Information.** The subcontractor list shall contain the following information:
 - i. Bidder's name
 - ii. Name of each subcontractor
 - iii. License numbers as required by W. Va. Code § 21-11-1 et. seq.
 - iv. Notation that no subcontractors will be used if the bidder will perform the work
 - b. **Submission.** The completed subcontractor list shall be provided to the Purchasing Division within one business day of the opening of bids for review. Failure to submit the subcontractor list within one business day after the deadline for submitting bids shall result in disqualification of the bid.
 - c. **Substitution of Subcontractor.** Written approval must be obtained from the Purchasing Division before any subcontractor substitution is permitted. Substitutions are not permitted unless:
 - i. The subcontractor listed in the original bid has filed for bankruptcy;
 - ii. The subcontractor in the original bid has been debarred or suspended; or
 - iii. The contractor certifies in writing that the subcontractor listed in the original bill fails, is unable, or refuses to perform his subcontract.

5. **GREEN BUILDINGS MINIMUM ENERGY STANDARDS:** In accordance with § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: *Provided*, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the WV State Rail Authority (SRA) to establish a contract for replacement of crossties, switch ties, bridge ties, bolt tightening, culvert replacement, rail replacement and switch installation on the West Virginia Central Railroad (WVCR).

2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 **“Contract Services”** means the replacement of crossties, switch ties, bridge ties, bolt tightening, culvert replacement, rail replacement and switch installation on the West Virginia Central Railroad (WVCR).
 - 2.1.1 Replace 1,500 IG crossties in the main track between MP 49 and MP 59. This is in Randolph County.
 - 2.1.2 Replace 500 IG ties and 110 switch ties in S. Elkins on mainline and side track. This is in Randolph County.
 - 2.1.3 Replace 20 culverts between MP 47 and 72.4. Culverts are all 24 inch and 20 feet long. This is in Randolph County
 - 2.1.4 Replace culverts at Cheat Bridge with 2 - 24 inch 70 foot long culverts and 2 - 24 inch 30 foot culverts and add 4 foot high tie retaining walls at two outlet openings. This is in Randolph County.
 - 2.1.5 Tighten all bolts in 10 miles of jointed rail between MP 62 and MP 67 and MP 72 and MP 77 . This is in Randolph County.
 - 2.1.6 Additional 8 miles of continuous tamping between MP 55 and MP 60 and MP 64 and MP 67 and 2 miles of spot surfacing. This is in Randolph County.
 - 2.1.7 De-stress rail at the following locations: MP 5.6, 7.2, 22.1, 24.9, 48.5 (High Bridge, 52.5, 54.0, 87.2, 87.4 and 88.5. This is in Barbour and Randolph counties.
 - 2.2 **“Pricing Page”** means the pages upon which Vendor should list its proposed price for the Contract Services. The Pricing Page is either included on the last page of this RFQ or attached hereto as Exhibit A.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

2.3 “RFQ” means the official request for quotation published by the Purchasing Division and identified as RMA13021.

2.4 “WVCR” means the West Virginia Central Railroad.

2.5 “SRA” means State Rail Authority.

2.6 “AREMA” means American Railway Engineering and Maintenance-of-Way Association. (www.AREMA.org)

2.7 “DGVR” means Durbin and Greenbrier Valley Railroad.

3. **QUALIFICATIONS:** Vendor shall have the following minimum qualifications:

- 3.1. Previous experience in crosstie, switch tie and culvert replacement is required. Vendor must provide experience and references for at least five projects of similar size completed within the last five years.

4. **MANDATORY REQUIREMENTS:**

4.1 **Mandatory Contract Services Requirements and Deliverables:** Contract Services must meet or exceed the mandatory requirements listed below. All material and workmanship shall meet the AREMA Manual for Railway Engineering’s standards.(www.AREMA.org)

4.1.1 **Tie Replacement**

4.1.1.1 Ties will be handled in accordance with specifications in the AREMA Manual For Railway Engineering to avoid damage. (www.AREMA.org)

4.1.1.2 The contractor will replace only those ties marked for replacement by WVCR.

4.1.1.3 The contractor will remove and dispose of old ties. Ties must be stacked clear of tracks and must not be stacked on property other than WVCR right-of-way without the property owner’s permission.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

4.1.2 Spiking of Ties

4.1.2.1 New ties will be spiked to a gage of 56 ½ inches, plus or minus ¼ inch. Additional ties will be plugged and respiked to 56 ½ inches, plus or minus ¼ inch to ensure there is no abrupt change in gage where ties are replaced. It is estimated that 20 percent of the ties replaced will require adjacent ties to be respiked to proper gage.

4.1.2.2 All ties replaced or respiked will have new spikes. Old spikes will not be reused. Spikes shall be started and driven vertically and square with the rail. They shall have full bearing against the side of the rail base. Spikes shall not be overdriven. Ties on tangents will get four spikes per tie and ties in curves will get eight spikes per tie. The correct spiking pattern will be used on all new ties and any adjacent ties that are respiked to correct gage. Approximately 30% of the ties to be replaced are in curves.

4.1.3 Rail Anchors

4.1.3.1 All rail anchors will be reapplied in their existing location and properly fitted against ties.

4.1.4 Tamping

4.1.4.1 Tie gang will tamp all newly inserted ties as they are placed in the track and ballast will be replaced at the ends of ties.

4.1.5 Final Surfacing, Alinement and Ballast Regulations

4.1.5.1 Contractor will use production tamper with computer alinement control to restore proper surface (restoring track to vertical evenness or smoothness) to the entire track and establish best fit for curves including appropriate spirals. Surfacing will taper into bridges and public grade crossings. Private crossings will be raised and replaced.

4.1.5.2 The condition of the track needs to be restored to vertical evenness or smoothness with a minimum of two insertions for each tie.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

4.1.5.3 WVCR will provide information on superelevation of curves.

4.1.5.4 When surfacing a turnout, tamping will continue for a distance of at least 100 feet onto the side track to ensure uniform surface through the turnout.

4.1.5.5 A ballast regulator will follow the tamper to regulate ballast and reshape shoulders. Contractor will place any additional ballast where it may be needed after surfacing. All curves with welded rail will have a ballast shoulder of at least 12 inches on the outside of the curve.

4.1.5.6 The contractor is responsible for repair of any damage done to grade crossing signal systems. Repairs must be done that same day.

4.1.6 Bolt Tightening

4.1.6.1 There are 10.0 miles of jointed rail that all bolts need tightened.

4.1.7 Culvert Replacement

4.1.7.1 Contractor is to replace 20 culverts. The culverts will be marked by the DGVR. Culverts are no deeper than 5 feet and are all 24" x 20'.

4.1.7.2 At Cheat Bridge culverts need to be replaced through a gravel road and across double track. Two 24 inch 70 foot long culverts will be replaced under the road and through the first track. A four foot high retaining wall will be installed at the outlet of these culverts. There will be a space to allow a drainage ditch to drain into the next set of culverts under the second track. This will be two 24 inch 30 foot long culverts going under the second track. A four foot tie retaining wall will be installed at the outlet of these culverts as well.

REQUEST FOR QUOTATION

RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

4.1.8 De-stressing of Rail

4.1.8.1 – Contractor will de-stress rail at MP 5.6, 7.2, 22.1, 24.9, 48.5 (High Bridge), 52.5, 54.0, 87.2, 87.4 and 88.5. De-stressing will be performed as described in the DGVR CWR Procedures pages 4-7. Attachment A

4.1.9 Conduct of Work

4.1.9.1 The DGVR typically operates freight trains from MP 0 to 29 and typically operate five days a week. These trains will be operated so as to minimize interruption to the contractor. Trains will be rescheduled during this project to provide the contractor with a ten-hour window during daylight hours without train traffic. The DGVR reserves the right to run at any time should an emergency situation develop. Excursion trains run weekends thru Memorial Day, and Thursday thru Sunday during June. Additional excursions may be scheduled during weekdays or weekends on an as needed basis. Updated schedules will be provided to the contractor by DGVR.

4.1.9.2 A weekly status report must be submitted to the SRA. This report will be signed by the contractor and railroad representative and will list the work completed for the week. A final inspection of all completed work will be conducted by the contractor, SRA and DGVR to ensure that all work is completed as stated in the specifications. Final payment will be withheld until this inspection is complete.

4.1.9.3 The contractor is responsible for clean-up of the work site. All debris and refuse will be removed from WVCR property and disposed of offsite. All rail and other track materials will remain the property of the SRA. This rail and OTM is to be stacked neatly at the Belington Yard.

4.1.9.4 All vendor employees working on this contract will be required to attend a ½ day class on track safety and track access given by the DGVR's track Supervisor. Training will take place at Elkins Depot on Railroad Avenue in Elkins, WV.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

4.1.10 Materials: Contractor will be responsible for all materials meeting the specs below:

4.1.10.1 Contractor will provide new ties, tie plugs and spikes and will transport them to the work site. Ties will be new 7" x 9" x 8'6" industrial grade ties. The specifications set forth in Chapter 3 of the AREMA specifications will govern (www.AREMA.org). The ties will be 100% end-plated, mixed hardwoods and oak, creosote pressure treated to 7# retention or refusal. Contractor will supply 1,700 IG ties.

4.1.10.2 Contractor will provide switch ties for sizes listed in Attachment B. These ties are to be 100% end-plated, mixed hardwoods and oak, creosote pressure treated to 7# retention or refusal that meet AREMA (www.AREMA.org) specifications.

4.1.10.3 Contractor will provide treated tie plugs and 6" cut track spikes per AREMA specifications. Tie plates will be provided by the SBVR where existing tie plates are defective or missing.

4.1.10.4 WVCR will provide any additional ballast that is needed. It is stockpiled at the Belington Yard. Contractor will be responsible for transporting to locations as needed.

4.1.10.5 Contractor will supply 20 – 24" x 20' culverts, 2 – 24" x 30' culverts and 2 – 24" x 70". Culverts will be galvanized steel culverts and meet AREMA specifications.

5. CONTRACT AWARD:

5.1 Contract Award: The Contract is intended to provide Agency with a purchase price for the Contract Services. The Contract shall be awarded to the Vendor that provides the Contract Services meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

5.2 Pricing Page: Vendor should complete the Pricing Page by listing the unit cost for each item listed on the Pricing Page. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified. Vendor will take unit cost x quantity = Extended cost. Then all items are added to a Total Bid.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

Notwithstanding the foregoing, the Purchasing Division may correct errors as it deems appropriate. Vendor should type or electronically enter the information into the Pricing Page to prevent errors in the evaluation.

6. **PERFORMANCE:** Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency. In the event that this Contract is designated as an open-end contract, Vendor shall perform in accordance with the release orders that may be issued against this Contract.
7. **PAYMENT:** Agency shall pay on a percent complete of total contract price, as shown on the Pricing Pages, for all Contract Services performed and accepted under this Contract. Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.
8. **TRAVEL:** Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Any anticipated mileage or travel costs may be included in the flat fee or hourly rate listed on Vendor's bid, but such costs will not be paid by the Agency separately.
9. **FACILITIES ACCESS:** Performance of Contract Services will require access to the railroad.
 - 9.1 Contractor will need to coordinate work with DGVR, The operator of the WVCR. Contact for track access is Mark Smith, 304-642-3050 or vvctrack@yahoo.com.
 - 9.2 Vendor must have a radio capable of communicating with the DGVR. The radio must be a minimum of 40 watts and it must be programmed to the same frequency as the DGVR. Each work crew must be equipped with a radio stationed to road channel 160.455.
 - 9.3 Vendor shall make tracks safe for train service at the end of each day. This means all material and equipment is removed from mainline. Contractor will assure all ties are spiked according to section 4.1.2 to allow passage of trains when a train needs to go through the limits. This is to be at the end of each work day unless instructed otherwise by DGVR.

REQUEST FOR QUOTATION
RMA13021 – Install Crossties, Switch Ties and other Miscellaneous projects on WVCR

10. VENDOR DEFAULT:

10.1. The following shall be considered a vendor default under this Contract.

10.1.1. Failure to perform Contract Services in accordance with the requirements contained herein.

10.1.2. Failure to comply with other specifications and requirements contained herein.

10.1.3. Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

10.1.4. Failure to remedy deficient performance upon request.

10.2. The following remedies shall be available to Agency upon default.

10.2.1. Cancellation of the Contract.

10.2.2. Cancellation of one or more release orders issued under this Contract.

10.2.3. Any other remedies available in law or equity.

11. MISCELLANEOUS:

11.1. Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager: William E. Frey, Jr.
Telephone Number: 412-276-2342 Ext. 101
Fax Number: 412-276-2325
Email Address: bfrey@gwpeoples.com

WVCR Miscellaneous Projects - RMA13021

Line Item	Description	Unit Cost	Unit of Measure	Quantity	Extended Cost
	Tie Replacement <i>(including gaging of inserted tie)</i>				
1	Crossties - IG Ties	96.00	per tie	2,000	\$ 192,000.00
2	Gaging of Respiked Crossties	15.00	per tie	400	\$ 6,000.00
3	Switch Ties				
	7"X 9"X 9'	287.00	per tie	24	\$ 6,888.00
	7"X 9"X10'	253.00	per tie	30	\$ 7,590.00
	7"X 9"X 11'	230.00	per tie	12	\$ 2,760.00
	7"X 9"X 12'	211.00	per tie	12	\$ 2,532.00
	7"X 9"X 13'	329.00	per tie	6	\$ 1,974.00
	7"X 9"X 14'	347.00	per tie	5	\$ 1,735.00
	7"X 9"X 15'	284.00	per tie	12	\$ 3,408.00
	7"X 9"X 16'	284.00	per tie	9	\$ 2,556.00
4	Additional Surfacing and Ballast Regulation	1.50	per tf	42,240	\$ 63,360.00
5	Additional spot tamping	1.90	per tf	10,560	\$ 20,064.00
6	Bolt Tightening	2,700.00	per mile	10	\$ 27,000.00
7	Culvert Replacement	2,700.00	each	20	\$ 54,000.00
8	Culvert Replacement and retaining wall project at Cheat Bridge	42,000.00	each	1	\$ 42,000.00
9	De-stressing of Rail	7,000.00	Per Location	10	\$ 70,000.00
Total Bid:					\$ 503,867.00

Agency WV State Rail Authority
 REQ. P. O# RMA 13021

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, G.W. Peoples Contracting Company, Inc.
 of 600 North Bell Avenue, Building 1, Suite 210, Carnegie, PA 15106, as Principal, and International Fidelity Insurance Company
 of One Newark Center, Newark, NJ 07102, a corporation organized and existing under the laws of the State of NJ
 with its principal office in the City of Newark, as Surety, are held and firmly bound unto the State
 of West Virginia, as Obligor, in the penal sum of Five Percent of Amount Bid (\$ 5%) 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
Tie Installation and Switch Replacement

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 Obligor may accept such bid, and said Surety does hereby
 waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and sealed by a proper officer of Principal and
 Surety, or by Principal individually if Principal is an individual, this 7th day of August, 20 13.

Principal Seal

G.W. Peoples Contracting Company, Inc.

(Name of Principal) Renee Y. Banks

By [Signature]

(Must be President, Vice President, or
 Duly Authorized Agent)

President

(Title)

Surety Seal

International Fidelity Insurance Company

(Name of Surety)

[Signature]

Attorney-in-Fact Kate O'Toole

IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and
 must attach a power of attorney with its seal affixed.

POWER OF ATTORNEY

INTERNATIONAL FIDELITY INSURANCE COMPANY ALLEGHENY CASUALTY COMPANY

ONE NEWARK CENTER, 20TH FLOOR NEWARK, NEW JERSEY 07102-5207

KNOW ALL MEN BY THESE PRESENTS: That **INTERNATIONAL FIDELITY INSURANCE COMPANY**, a corporation organized and existing under the laws of the State of New Jersey, and **ALLEGHENY CASUALTY COMPANY** a corporation organized and existing under the laws of the State of Pennsylvania, having their principal office in the City of Newark, New Jersey, do hereby constitute and appoint

KATE O'TOOLE, BRIAN F. JEFFE, JOSEPHINE M. STREYLE, JAY BLACK, BARBARA A. LEEPER,
MICHAEL J. PETRASEK, SR., BRIAN W. LONG

Pittsburgh, PA.

their true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by their regularly elected officers at their principal offices.

This Power of Attorney is executed, and may be revoked, pursuant to and by authority of the By-Laws of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY and is granted under and by authority of the following resolution adopted by the Board of Directors of INTERNATIONAL FIDELITY INSURANCE COMPANY at a meeting duly held on the 20th day of July, 2010 and by the Board of Directors of ALLEGHENY CASUALTY COMPANY at a meeting duly held on the 15th day of August, 2000:

"RESOLVED, that (1) the President, Vice President, or Secretary of the Corporation shall have the power to appoint, and to revoke the appointments of, Attorneys-in-Fact or agents with power and authority as defined or limited in their respective powers of attorney, and to execute on behalf of the Corporation and affix the Corporation's seal thereto, bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof or related thereto; and (2) any such Officers of the Corporation may appoint and revoke the appointments of joint-control custodians, agents for acceptance of process, and Attorneys-in-fact with authority to execute waivers and consents on behalf of the Corporation; and (3) the signature of any such Officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seals when so used whether heretofore or hereafter, being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed."

IN WITNESS WHEREOF, INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY have each executed and attested these presents on this 12th day of March, 2012.



STATE OF NEW JERSEY
County of Essex

ROBERT W. MINSTER
Executive Vice President/Chief Operating Officer
(International Fidelity Insurance Company)
and President (Allegheny Casualty Company)



On this 12th day of March 2012, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY; that the seals affixed to said instrument are the Corporate Seals of said Companies; that the said Corporate Seals and his signature were duly affixed by order of the Boards of Directors of said Companies.

IN TESTIMONY WHEREOF, I have hereunto set my hand affixed my Official Seal, at the City of Newark, New Jersey the day and year first above written.



A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Mar. 27, 2014

CERTIFICATION

I, the undersigned officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Sections of the By-Laws of said Companies as set forth in said Power of Attorney, with the originals on file in the home office of said companies, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7TH day of AUGUST 2013

MARIA BRANCO, Assistant Secretary

RFQ No. RMA13021STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT**

MANDATE: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"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 exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:Vendor's Name: G.W. Peoples Contracting Co. Inc.Authorized Signature: William E. Frey, Jr. Date: 8-6-13
V.P. OperationsState of PennsylvaniaCounty of Allegheny, to-wit:Taken, subscribed, and sworn to before me this 6th day of August, 2013.My Commission expires June 4, 2017.

AFFIX SEAL HERE

NOTARY PUBLIC

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Gerri L. Acton, Notary Public
Stockdale Boro, Washington County
My Commission Expires June 4, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Purchasing Affidavit (Revised 07/01/2012)



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

STATE OF Pennsylvania

COUNTY OF Allegheny, **TO-WIT:**

I, William E. Frey, Jr., after being first duly sworn, depose and state as follows:

1. I am an employee of G.W. Peoples Contracting Co. Inc.; and,
 (Company Name)
2. I do hereby attest that G.W. Peoples Contracting Co. 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.

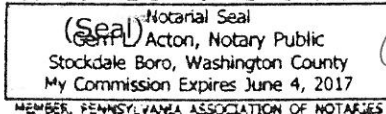
G.W. Peoples Contracting Co. Inc.
 (Company Name)

By: [Signature]
William E. Frey, Jr.
 Title: V.P. Operations

Date: 8-6-13

Taken, subscribed and sworn to before me this 6th day of July, 2013

By Commission expires June 4, 2017
 COMMONWEALTH OF PENNSYLVANIA



[Signature]
 (Notary Public)

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.

WV-72
Created 07/01/13

State of West Virginia
Purchasing Division

CERTIFIED DRUG-FREE WORKPLACE REPORT COVERSHEET

In accordance with **West Virginia Code** § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. That report must include each of the items identified below in the Required Report Content section.

Instructions: Vendor should complete this coversheet, attach it to the required report, and submit it to the appropriate location as follows: For contracts more than \$25,000, the report should be mailed to the West Virginia Purchasing Division at 2019 Washington Street East, Charleston, WV 25305. For contracts of \$25,000 or less, the vendor should mail the report to the public authority issuing the contract.

Contract Identification:

Contract Number: _____

Contract Purpose: _____

Agency Requesting Work: _____

Required Report Content: The attached report must include each of the items listed below. The vendor should check each box as an indication that the required information has been included in the attached report.

- ☐ Information indicating the education and training service to the requirements of **West Virginia Code** § 21-1D-5 was provided;
- ☐ Name of the laboratory certified by the United States Department of Health and Human Services or its successor that performs the drug tests;
- ☐ Average number of employees in connection with the construction on the public improvement;
- ☐ Drug test results for the following categories including the number of positive tests and the number of negative tests: (A) Pre-employment and new hires; (B) Reasonable suspicion; (C) Post-accident; and (D) Random.

Vendor Contact Information:

Vendor Name: _____ Vendor Telephone: _____

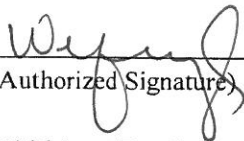
Vendor Address: _____ Vendor Fax: _____

CERTIFICATION AND SIGNATURE PAGE

By signing below, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

G.W. Peoples Contracting Co. Inc.

(Company)



(Authorized Signature)

William E. Frey, Jr. V.P. Operations

(Representative Name, Title)

412-276-2342 Ext. 101 412-276-2325

(Phone Number)

(Fax Number)

8-6-13

(Date)

Attachment A

**Durbin & Greenbrier Valley RR
D/B/A
West Virginia Central RR**

**RULES AND INSTRUCTIONS
FOR THE
INSTALLATION, MAINTENANCE
AND
INSPECTION
OF
CONTINUOUS WELDED RAIL**

CONTINUOUS WELDED RAIL INSTRUCTIONS

I. INSTALLATION

A. RAIL

1. If tie renewal and track surfacing are to be undertaken in conjunction with the laying of continuous welded rail, the tie and surfacing work must precede the rail laying.
2. A full ballast section should, in typical circumstances, be in place before normal speeds are resumed where continuous welded rail is installed in conjunction with tie and surfacing work. A normal full ballast section includes cribs being full to within 1 inch of the top of the tie and extending outward at that elevation at least 6 inches from the end of the tie to the edge of slope on tangent track and on the insides of curves, and 12 inches from the end of tie to edge of slope on the outside of curves, with normal ballast slopes being approximately 1.5 to 1. It is realized that it will not be practical to have a full ballast section in all cases, and in these cases resistance to bucking due to other factors may be taken into consideration.
3. Continuous welded rail must be installed at a temperature to minimize track buckling in the summer due to high compressive forces in the rail and rail pull-aparts in the winter when the rail is in tension. The rail, at the time rail anchors are applied, must be in neither compression nor tension and is referred to as being in a stress-free state and at a temperature referred to as the rail neutral temperature. (See Section I.A.4)
4. Continuous welded rail should be installed at a temperature not less than 90 degrees nor more than 100 degrees Fahrenheit. Rail temperature will be measured with at least two rail thermometers placed on the web of the rail on the shaded side. Rail thermometers must be checked on a regular basis by placing two thermometers adjacent to each other. If the readings vary by more than 5 degrees, a third thermometer must be used to determine which of the two is accurate. Inaccurate rail thermometers must be replaced.
5. When rail heaters, or equivalent, are not available, and it becomes necessary to install and anchor rail at a temperature less than 90 degrees, a report must be made to the General Manager indicating the location of the installed rail and the installation temperature. This location must be identified for rail temperature adjustment before a target temperature arrives.
6. CWR installation should be avoided, if possible, during periods of very low ambient temperature. However, if rail must be installed without rail heaters, or equivalent, a report of the location and the installation temperature must be made to the Superintendent.

B. RAIL FASTENERS

1. Two rail holding spikes will be driven in each tie plate on tangent and curves less than 2 degrees. Three rail holding spikes and one hold-down spike on the field side shall be driven in each tie plate on curves of 2 degrees and less than 6 degrees. For curves of 6 degrees or more, three rail holding spikes and two hold-down spikes shall be driven in each tie plate.
2. On all welded rail, 200 feet must be box anchored on each side of bolted joints, rail to rail crossings, highway crossings at grade, and open deck bridges. In addition, 200 feet will be box anchored ahead of the point of switch and behind the heel of the frog on the main track and on the turnout side if the siding has continuous welded rail. At all other locations, every other tie will be box anchored. Box anchored means the application of four rail anchors in such a manner that an anchor is bearing against each side of the tie on each rail.
3. When anchors are applied, care must be taken to ensure that anchors have full bearing against the tie and that the anchors are not over driven. When an anchor is applied to the rail, there must be an anchor applied to the opposite rail with bearing on the same side of the tie.
4. At locations where continuous welded rail joins bolted jointed rail, the welded rail must be box anchored on every tie for 200 feet from the end of the bolted rail. The number of anchors applied to the bolted rail will be uniformly decreased over a distance of eight rail lengths from the box anchored pattern at the joining point to the existing anchor pattern of the bolted rail.
5. Turnouts in areas where continuous welded has been laid will be box anchored on every tie on both the main line and turnout side where it is possible to install the anchors. This pattern is to be applied to both welded and bolted turnouts.
6. Continuous welded rail on ballast deck bridges will be anchored with the same pattern as the rail adjacent to the bridge. On open-deck timber bridges, anchors will be applied to all ties fastened to the stringers. On open-deck steel bridges, anchors shall be applied as directed by General Manager.
7. At the completion of rail installation, with all rail fasteners in place, the date and rail installation temperature will be marked with paint on both sides of the rail web at the end of the rail as delivered to the railroad.

II. ADJUSTING NEUTRAL TEMPERATURE

A. TRACK CONDITIONS REQUIRING ADJUSTMENT

1. Where CWR has been installed at a temperature lower than the minimum allowable temperature range, the General Manager should have been notified as required in Section I.A.5 and I.A.6 and the rail scheduled for temperature adjustment. It is important to complete any temperature adjustments before the onset of a target temperature. Any rail not installed and anchored at a temperature of at least 90 degrees should be scheduled for adjustment.
2. The neutral temperature of the rail can only change if the rail moves or if a rail repair improperly performed. Rail installed in track can move when subjected to temperature changes or train movements. As these forces are applied to track, rail movement occurs through anchors wearing into the ties, ties moving in the ballast, or rail moving through the anchors or clips.
3. Rail movement can also occur in areas where trains routinely apply brakes. These areas include signal locations, descending grades, permanent speed restrictions, approaching yards, or similar locations on the railroad. At some locations, such as road crossings and turnouts, rail is more resistant to longitudinal creep than in open track. Rail with high longitudinal forces is often found at these locations.
4. Curved track has a tendency to move laterally when subjected to temperature changes. In cold weather, rail will contract and pull toward the inside of a curve. This is more pronounced where there is insufficient ballast on the low side of the curve. When this occurs, the curve will have a lower neutral temperature and therefore will develop high compressive forces when the rail temperature increases.
5. Many maintenance activities can affect the neutral temperature of the rail. When rail defects are repaired, care must be exercised to be sure that the length of rail installed is the same as the rail removed. Also, any work that significantly disturbs the ballast, such as surfacing, tie renewal, and undercutting, can allow the track to shift in response to traffic and temperature changes until the ballast section is again stabilized.

B. PROCEDURES FOR ADJUSTING NEUTRAL TEMPERATURE

1. Rail should not be cut more often than absolutely necessary. But de-stressing long distances per cut reduces the chances that reasonably uniform neutral temperature will be achieved. Rail cannot be easily adjusted on track that is overfilled with ballast, track that is uneven in surface or alignment, or on curved track, and attempting to de-stress rail under these conditions should be avoided.

2. The length of rail to be adjusted should be no less than 390 feet nor more than 1170 feet depending on the condition to be remedied. Where a repair rail was installed in cool weather, the amount of rail to be de-stressed is likely to be relatively short, and a distance of 390 feet should be used. Where longer lengths of CWR are to be de-stressed, working in 1170 foot segments would be appropriate.
3. The rail should be cut in the middle of the length of rail to be de-stressed. Prior to cutting the rail, make two marks on the base of the rail with paint marker approximately 3 feet each side of the location where the cut will be made. Measure and record the distance between the two marks before the rail is cut so the total length adjustment can be measured after the de-stress operation is completed. If the rail temperature is less than the existing neutral temperature, the rail will be in tension and a rail saw may be used to cut the rail. If the rail temperature is higher than the existing neutral temperature, the rail will be in compression and will have to be torch cut. If a torch is used in Class III or higher territory, the rail ends must be cut again with a rail saw unless a weld is made within one hour.
4. After the rail is cut, remove the anchors from the rail over the entire length of rail to be de-stressed. If the rail was in compression, the rail ends will have to be offset so the rail is free to expand. The frictional resistance on the base of the rail should be relieved by vibrating the rail or tapping the tie plates. Avoid striking the rail during the process.
5. After the stress in the rail has been relieved, measure the rail temperature with a rail thermometer. Table 1 (below) gives the length of rail adjustment required for various lengths of rail being adjusted and temperature differentials.

TABLE 1

Temp Difference Degree F	390 ft. 10 Rail Lengths	585 ft. 15 Rail Lengths	780 ft. 20 Rail Lengths	975 ft. 25 Rail Lengths	1170 ft. 30 Rail Lengths
5 degrees	¼ Inch	¼ Inch	¼ Inch	¼ Inch	½ Inch
10 degrees	¼ Inch	½ Inch	½ Inch	¾ Inch	1 Inch
15 degrees	½ Inch	¾ Inch	1 Inch	1-1/4 Inch	1-1/4 Inch
20 degrees	½ Inch	1 Inch	1-1/4 Inch	1-1/2 Inch	1-3/4 Inches
25 degrees	¾ Inch	1-1/4 Inch	1-1/2 Inch	1-3/4 Inches	2-1/4 Inches
30 degrees	1 Inch	1-1/4 Inch	1-3/4 Inch	2-1/4 Inches	2-3/4 Inches
35 degrees	1 Inch	1-1/2 Inch	2-1/4 Inch	2-3/4 Inches	3-1/4 Inches
40 degrees	1-1/4 Inch	1-3/4 Inch	2-1/2 Inches	3 Inches	3-1/2 Inches
45 degrees	1-1/2 Inch	2 inches	2-3/4 Inches	3-1/4 Inches	4 Inches
50 degrees	1-1/2 Inch	2-1/4 Inches	3 Inches	3-3/4 Inches	4-1/2 Inches
55 degrees	1-3/4 Inch	2-1/2 Inches	3-1/4 Inches	4-1/4 Inches	5 Inches
60 degrees	1-3/4 Inch	2-3/4 Inches	3-1/2 Inches	4-1/2 Inches	5-1/2 Inches

For example: If the rail temperature was 70 degrees the temperature differential, for a desired neutral temperature of 95 degrees, would be 25 degrees. If the unrestrained rail length was 1170 feet, the amount of rail length adjustment would be found in the table at the intersection of the 25 degrees differential row and the column heading of 1170 ft. In this example, the rail end gap should be 2-1/4 Inches. If the rail was saw cut originally, it must be cut again so that the overall rail end gap is 2-1/4 Inches. If the rail was originally torch cut in class II or higher track, the rail must have a minimum 3/8 inch saw cut off the end of each rail so that the overall rail-end gap is 2-1/4 Inches. If the rail is to be field welded, an additional 1 inch of rail must be removed to accommodate the 1 inch thermite weld.

6. A rail expander can now be used to close the rail end gap for application of joint bars for a bolted joint, or for preparation of the field weld for a welded joint. As the rail expander applies tension to the rail, it is desirable to reduce friction at the

rail and tieplate interface by using a rail vibrator or tapping the tie plates. When de-stressing long sections of rail, it is advisable to make match marks on the base of the rail and tie plate at equal increments along the section of rail so that rail movement can be monitored to verify uniform expansion.

7. Reapply all rail anchors and other fastenings. Measure the distance between the paint marks made on the base of the rail and record the amount of rail removed on the report of rail neutral temperature adjustment. This report will also include the location of the rail and the date the rail was adjusted.
8. Adjust the neutral temperature in the opposite rail using the same procedures. Do not assume that the opposite rail will require the same amount of adjustment.
9. At the completion of rail temperature adjustment, the rail will be marked with paint on both sides of the rail web with the date work was accomplished, the adjusted neutral temperature, and the length of rail adjusted.

III. MAINTENANCE

A. TIE RENEWAL

1. If more than 20% of the crossties or switch ties are replaced in any 39 feet, or more than three consecutive crossties are replaced, a 10 mph speed restriction is required if the ambient temperature reaches or exceeds 80°F on the day the work is performed. The speed restriction must remain in effect for the passage of at least 4 train movements totaling at least 32 cars. The speed may then be raised to a maximum of 25 mph under the authority of a person designated under §213.7(a). The 25 mph speed restriction must remain in effect for the passage of at least an additional 4 train movements totaling at least 32 cars. The speed may then be raised to a maximum of 40 mph under the authority of a person designated under §213.7(a).

2. When the ambient temperature remains below 80°F on the day the work is performed, a 10 mph speed restriction is required for the passage of the first train. The speed may then be raised to 25 mph under the authority of a person designated under §213.7(a). The 25 mph speed restriction must remain in effect for the passage of at least 4 train movements totaling at least 32 cars. The speed may then be raised to a maximum of 40 mph under the authority of a person designated under §213.7(a).

3. If immediately following tie renewal work the ambient temperature is expected to exceed 80°F for an extended period, the duration of temporary speed restrictions should be extended as determined by a person designated under §213.7(a).

4. New ties installed shall be spiked and anchors applied in the same pattern as the ties being replaced.

5. All newly installed ties must be tamped. When more than 20% of the ties in any 39 feet are being replaced, a power tamper should be used.

6. Ballast shall be restored on the ends and in the cribs of all newly installed ties, and slow orders removed.

7. The Division's Track Foreman, or other designated person under §213.7(a), is responsible for raising or removing the speed restriction after the passage of the required train traffic and after personal inspection of the track. Speed restrictions should not be removed during the heat of the day (i.e., not during the period from sunrise to sunset).

B. OUT-OF-FACE SURFACING

1. Track surfacing disturbs the ballast around the tie and reduces the track lateral resistance. A temporary speed restriction must be placed on all track that is surfaced. The risk is higher during periods of high temperature.

2. When the ambient temperature reaches or exceeds 80°F on the day the work is performed, a 10 mph speed restriction must be placed on the track that has been surfaced and must remain in effect for the passage of at least 4 train movements totaling at least 32 cars. The speed may then be raised to 25 mph under the authority of a person designated under §213.7(a). The 25 mph restriction must remain in effect for the passage of at least an additional 4 train movements totaling at least 32 cars. The speed may then be raised to a maximum of 40 mph under the authority of a person designated under §213.7(a).

3. When the ambient temperature remains below 80°F on the day the work is performed, a 10 mph restriction is required for the passage of the first train. The speed may then be raised to 25 mph under the authority of a person designated under §213.7(a). The 25 mph speed restriction must remain in effect for the passage of at least 4 train movements totaling at least 32 cars. The speed may then be raised to a maximum of 40 mph under the authority of a person designated under 213.7(a).

4. If immediately following out-of-face surfacing work the ambient temperature is expected to exceed 80°F for an extended period, the duration of temporary speed restrictions should be extended as determined by a person designated under §213.7(a).

5. The runoff from the surfaced track to the existing track must be left in good cross level and alignment with an adequate ballast section. No condition should be left that would contribute to a track buckle.

6. If insufficient ballast exists on the surfaced track, the Division's Track Foreman must be immediately notified and the speed restriction continued in effect until the ballast section has been restored.

7. The Division's Track Foreman, or other designated person under §213.7(a), is responsible for raising or removing the speed restriction after the passage of the required train traffic and after personal inspection of the track. Speed restrictions should not be removed during the heat of the day (i.e., not during the period from sunrise to sunset).

8. When track is to be surfaced at a rail temperature of 50 degrees or lower, the Division's Track Foreman shall set reference stakes on each curve over 3 degrees before track surfacing begins. Stakes will be placed approximately 250 feet apart and must be placed where they would not present a tripping hazard to railroad personnel.

9. The position of the curve will be monitored after surfacing is completed. If the inward movement of the curve is greater than 1 inch, a disturbed track report will be prepared showing the amount of inward movement and the curve must be realigned to its original position before the arrival of warm weather.

C. REPLACING DEFECTIVE RAIL

1. When replacing defective rail, care must be used to ensure that the length of rail put in the track is exactly equal to the length of rail removed. Prior to cutting continuous welded rail, the rail anchors must be adjusted so that they are bearing tight against the ties. If the rail temperature is below 50 degrees, additional anchors may have to be added to prevent rail movement when the rail is cut.

2. If a repair rail is to be installed by temporary use of bolted joints, cut out the defective rail the exact length of the repair rail. A rail saw must be used to cut the rail. Install the replacement rail and apply joint bars without drilling the holes nearest the rail ends. If a gap exists at the ends of the replacement rail, a rail expander or rail heater must be used to bring the rail ends together before installation of joint bars.

3. If the repair rail is to be immediately thermite welded, cut the replacement rail such that the rail ends will be at the center of a tie crib when installed. Cut out the defective rail two inches longer than the length of the replacement rail. Install the replacement rail such that a one inch gap exists at each end of the rail and proceed to weld.

4. During periods of extremely cold weather, it may be impossible to join the ends of the replacement rail unless some rail is added. If rail must be unavoidably added, the exact length of the additional rail must be noted on the disturbed rail report so that rail temperature adjustments can be made before the onset of warm weather.

5. Rails are in tension when the rail temperature is less than the installation temperature. If anchoring is inadequate to properly hold the rail, the rails may pull apart. To repair a pull-apart, adjust the rail to the correct neutral temperature following the procedures in Section II.B., apply joint bars and reapply the rail anchors. It may be necessary to install additional rail anchors. If the weather is extremely cold, and additional rail must be installed, the exact length of the additional rail must be noted on the disturbed rail report so that rail temperature adjustments can be made before the arrival of warm weather.

IV. INSPECTION

1. A special inspection of track constructed with continuous welded should be performed on the first warm day of the year when temperatures are expected to exceed 80 degrees, or an appropriately higher temperature where an 80 degree temperature can be reached throughout the year. A special inspection of the same track will be performed every day the temperature is expected to exceed a pre-determined temperature set in the railroad's rules. In cool northern coastal climates such temperature might be as low as 85 degrees, but in hot desert climates might be as high as 110 degrees. In cases where trains do not operate on a given day, the inspection should occur before the next train after such temperatures have been reached. Inspections made because of high temperatures on the day that temperature is exceeded should be made between 1pm and 6pm each day.
2. When inspecting CWR track, special attention must be give to areas where rail is likely to have moved. These areas can occur at the bottom of sags, where train braking is likely to occur, or adjacent to locations where the track is extremely well anchored, such as turnouts and grade crossings. Close attention must also be given to bridge approaches and high degree curved track, especially where track surfacing was completed during colder weather.
3. During these inspections, particular attention should be paid to the alignment of the rails any waviness or kinky line areas should be inspected on foot to determine if the rail is rolling up out of the plates. Inspectors should be aware of any disturbance of the ballast around the tie cribs or tie ends as an indicator of rail movement. The rail anchors should also be observed to assure that a sufficient number of rail anchors are in place and properly applied tight against the tie to prevent rail movement.
4. The inspector should be aware of any track maintenance work that has been recently performed, such as tie replacement, track surfacing, or rail replacement, and make close inspections of those areas to make sure that repairs were properly performed and that the rail is well anchored.

V. TRAINING

1. Each employee responsible for the installation, maintenance, inspection, or adjustment of CWR track, and each supervisor directing the action of those employees (including contractors of this railroad) shall receive adequate training in the behavior of CWR track before being assigned to any task requiring knowledge of CWR installation, maintenance, and inspection. This training shall provide instruction on the fundamentals of continuous welded rail, the importance of installing rail within the prescribed laying temperatures, the procedures to be followed in adjusting the neutral temperature of CWR, the essential precautions in maintaining CWR, and how CWR track should be inspected. During the calendar year following the initial training and each calendar year thereafter, each employee responsible for the installation, maintenance, and inspection (including contractors for this railroad) shall be

provided with refresher training to reinforce his/her understanding of the proper handling of CWR track and the proper procedures to be followed in the inspection of CWR track.

VI. RECORD KEEPING

1. Continuous welded rail shall be marked with white paint at the time the rail is installed or adjusted to indicate the date the work was completed and the installation or adjusted rail temperature.
2. A report of installed continuous welded rail will be maintained at the Superintendent's Office indicating the exact location of the rail, the date the work was completed, and the rail temperature at the time of installation.
3. The disturbed track reports required in Sections III. 8., III.C.4., and III.C.5, will be maintained in the Superintendent's Office. The reports will indicate the exact location of the rail, the date the report was filed, the amount of inward movement in curves, or the amount of additional rail installed. The reports must indicate when corrective action was taken and what track work was accomplished.
4. A report of rail temperature adjustment will be maintained at the Superintendent's Office to indicate the date that rail temperature adjustment was completed, the exact location of rail, the adjusted rail temperature, and the length of rail adjusted.
5. It is the Track Foreman's responsibility to see that all disturbed track identified in the reports has had the rail neutral temperature adjusted as specified in Section II.B. before the onset of warm weather and all reports are amended to indicate the date and nature of work completed.
6. It is the Track Foreman's responsibility to ensure that all necessary reports are maintained and updated as required.

VII. JOINT INSPECTIONS

A) Joint Identification and Inventory Procedure

On those divisions of the D&GVR that operate passenger trains on Class 2 or higher track, or operate freight trains on Class 3 or higher track, CWR joints will be identified in the following manner, which will allow sufficient precision for personnel to return to the joint and identify it without ambiguity.

From north to south, rail joints will be numbered consecutively and tagged with identification markers. A suffix added to each joint number will designate the appropriate rail.

Example: Joint #24-E will refer to the 24th joint from MP 0.0, located on the East Rail.

Each identified joint will be listed in a compilation of joint locations, which will include the following information:

- Exact Milepost
- Additional location reference and I or the number of ties from a specific landmark or point.
- If joint is tagged and marked.
- Rail Location
- Number of bolts
- Number of bolt holes
- Type of rail connector
- Any additional pertinent information

B) Inspection for potential joint failure

i) Procedure

Inspectors will examine each designated joint on foot and comply with Part B (ii). The scheduling of these inspections will comply with Parts B (iii) and B (iv).

ii) Identification of Non-compliant joints

Track inspectors must thoroughly inspect each designated CWR joint and properly record these listed items if found:

- Joint bars with visible or otherwise detectable cracks
- Loose, bent or missing joint bolt
- Rail End batter or mismatch
- Evidence or excessive longitudinal rail movement, which includes, but not limited to Wide rail gap, defective joint bolts, distributed ballast, surface deviations, gap between tie plates and rail or displaced rail anchors.

iii) Scheduling

All CWR joints must be inspected by a qualified person by April 1, 2007 and within 370 days of the previous inspection thereafter, unless the

following special conditions are encountered which require a more thorough special inspection.

- Indications of joint damage.
- Severe cold weather, with temperatures reaching 10 degrees or more below Zero Fahrenheit.
- Other unusual circumstances that may cause damage to joint.

iv) Periodic Inspection

Track Inspectors must, during the normal course of a track inspection, inspect a minimum of five (5) joint bars per week. The five (5) joint bars selected for inspection must not have been previously examined if there are CWR joints which have not received their 370 day inspection.

v) Record Keeping

Inspectors must record information on the inspection of rail joints on the designated form. This record must now include for CWR Joints:

- Location of each joint identified with sufficient precision that personnel could subsequently locate and identify the joint without ambiguity.
- Individual information as outlined in Part A
- Results of each joint inspection, which clearly conveys the noted deficiencies.
- Any remedial action recommended or required.

Record keeping will meet the requirements of CFR 49, 213.241 (Inspection Records) and 213.343 (CWR).

vi) Remedial action for non-compliant joints

Remedial action will be taken in compliance with CFR 49,213.121.

Switch Tie Sizes and Locations (Attachment B)

NORTH STORAGE TRACK

SIZE	QUANTITY
7" x 9" x 9'	3
7" x 9" x 10'	7
7" x 9" x 11'	3
7" x 9" x 12'	2
7" x 9" x 13'	3
7" x 9" x 14'	1
7" x 9" x 15'	4
7" x 9" x 16'	3

NORTH RUNAROUND TRACK

SIZE	QUANTITY
7" x 9" x 9'	4
7" x 9" x 10'	10
7" x 9" x 11'	2
7" x 9" x 12'	4
7" x 9" x 13'	1
7" x 9" x 14'	1
7" x 9" x 15'	3

WEST STORAGE STUB

SIZE	QUANTITY
7" x 9" x 9'	5

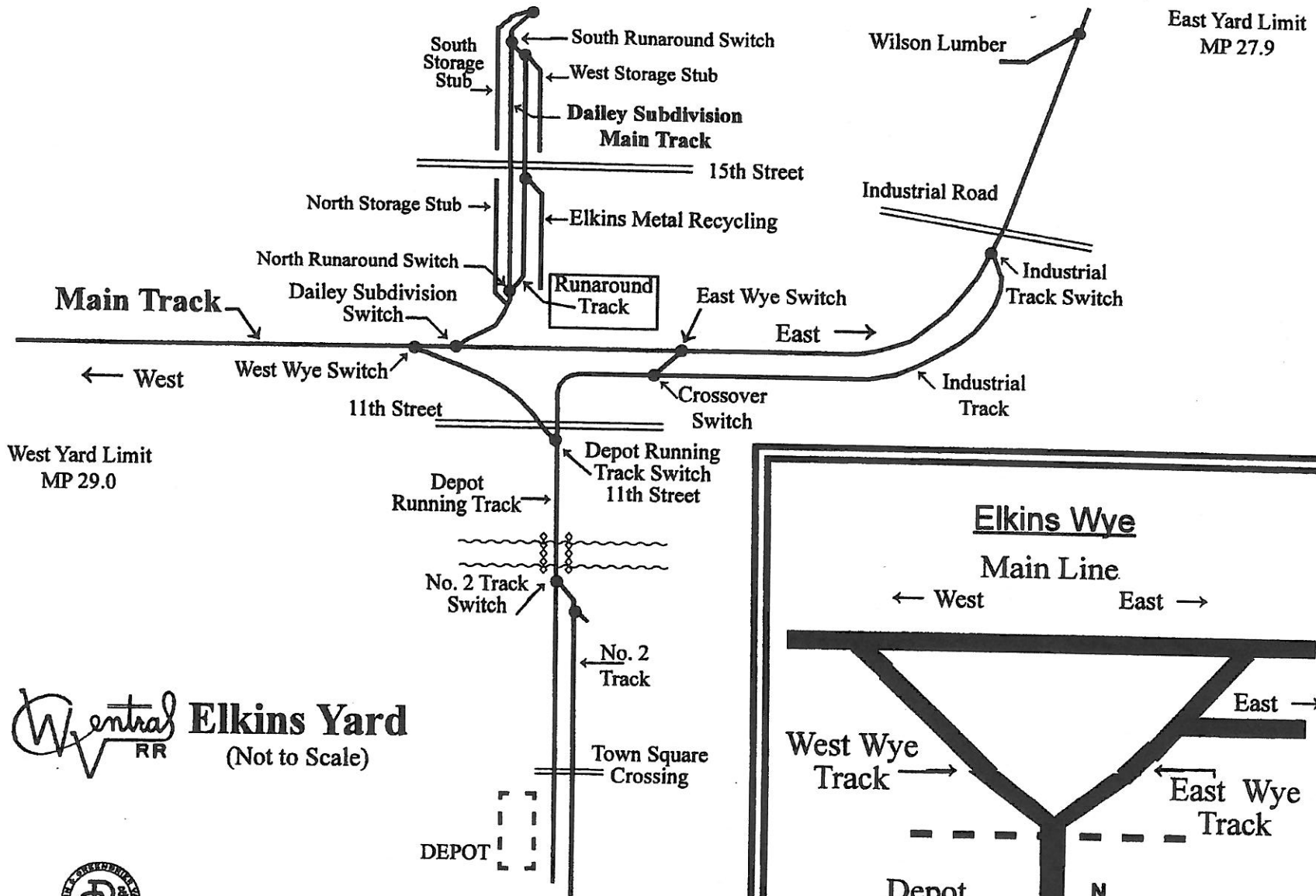
SOUTH STORAGE STUB

SIZE	QUANTITY
7" x 9" x 9'	12
7" x 9" x 10'	13
7" x 9" x 11'	7
7" x 9" x 12'	6
7" x 9" x 13'	2
7" x 9" x 14'	3
7" x 9" x 15'	5
7" x 9" x 16'	6

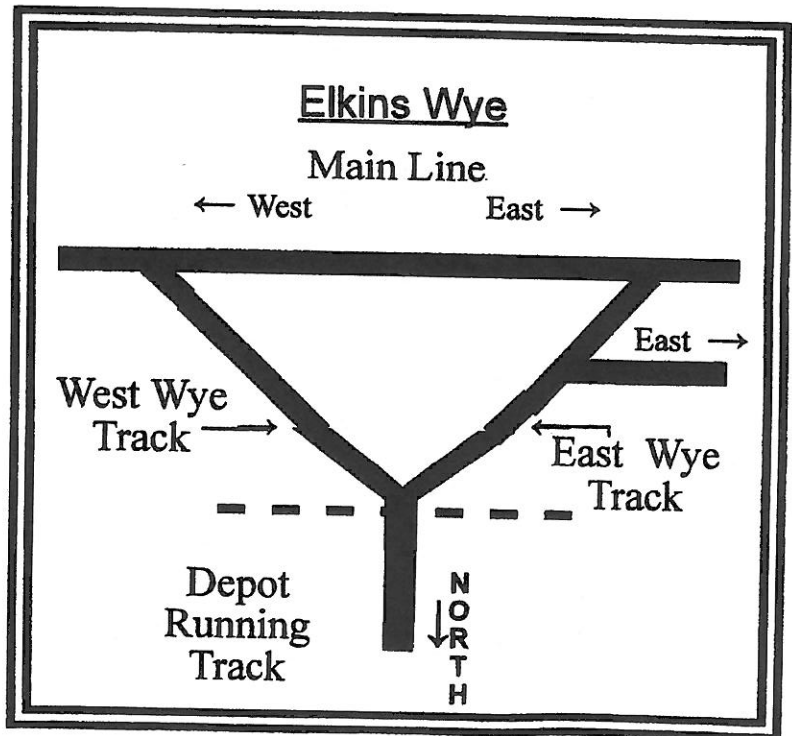
TOTAL QUANTITY PER SIZE

7" x 9" x 9'	24
7" x 9" x 10'	30
7" x 9" x 11'	12
7" x 9" x 12'	12
7" x 9" x 13'	6
7" x 9" x 14'	5
7" x 9" x 15'	12
7" x 9" x 16'	9

Attachment B



Elkins Yard
(Not to Scale)



Feb. 8, 2013

PRE-BID CONFERENCE
SIGN IN SHEET

Request for Quotation Number:

RMA13021

Date:

July 22, 2013

Project Description:

Misc. Projects on WVCB

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: AMTRAL RR CONTRACTORS
Firm Address: 9436 FARLEY DRIVE
HAGERSTOWN, MD 21740
Representative Attending: ROBERT MATTHEWS
Phone Number: 301-797-3730
Fax Number: 301-797-3740
Email Address: R.MATTHEWS@AMTRACMD.COM

Firm Name: RAILWORKS TRACK SERVICES
Firm Address: 1550 N. BAILEY RD
N. JACKSON, OH 44451
Representative Attending: LEE WILLIAMS
Phone Number: 330-538-2661
Fax Number: 330-538-2223
Email Address: L.WILLIAMS@RAILWORKS.COM

Firm Name: Fritz-Romer-Conke Co Inc
Firm Address: PO Box 07884
Columbus OH 43207
Representative Attending: Ben Swope
Phone Number: 614-444-8844
Fax Number: 614-444-7224
Email Address: bswope@fixrail.com

Firm Name: GW Peoples Contracting Co.
Firm Address: 600 N Bell Ave
Bldg 1, Suite 210
Carnegie PA 15106
Representative Attending: Kurt Dinger
Phone Number: 412-276-2340
Fax Number: 412-276-2325
Email Address: Kdinger@GWPeoples.com

Firm Name: _____
Firm Address: _____
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.: RMA13021

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:

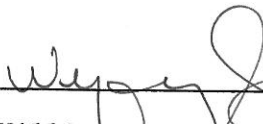
(Check the box next to each addendum received)

☒ Addendum No. 1	☐ Addendum No. 6
☒ Addendum No. 2	☐ Addendum No. 7
☒ Addendum No. 3	☐ Addendum No. 8
☐ 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 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.

G.W. Peoples Contracting Co. Inc.

Company


 William E. Frey, Jr. V.P. Operations

Authorized Signature

8-6-13

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.
 Revised 6/8/2012