



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

Request for Quotation

RFQ NUMBER
 DNR212126

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 FRANK WHITTAKER
 304-558-2316

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

DIVISION OF NATURAL RESOURCES
 CASS SCENIC RAILROAD ST PARK
 ATTN: PARK SUPERINTENDENT
 BOX 107
 CASS, WV
 24927 456-4300

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
03/21/2012				

BID OPENING DATE: 05/22/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		936-75		
STEAM BOILER MAINTENANCE AND REPAIR THE WEST VIRGINIA PURCAHSING DIVISION, FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES IS SOLICITING BIDS FOR THE REPAIR AND RESTORATION OF A CLIMAX STEAM LOCOMOTIVE BOILER PER THE ATTACHED SPECIFICATIONS. MANDATORY PRE-BID A MANDATORY PRE-BID WILL BE HELD 04/27/2012 AT 9:00 AM CASS SCENIC RAILROAD LOCOMOTIVE SHOP, CASS SCENIC RAILROAD STATE PARK, RT 66, MAIN ST. CASS WV 24927. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING. FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT I DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER. AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATOR PRE-BID. FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE SHEET. THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER-S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. IN ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER.						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE

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

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.html and is hereby made part of the agreement provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she 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/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors 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, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will 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 the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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BID OPENING DATE: 05/22/2012 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID, BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET.</p> <p>ALL TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO FRANK WHITTAKER IN THE WV PURCHASING DIVISION VIA EMAIL AT FRANK.M.WHITTAKER@WV.GOV OR VIA FAX AT 304-558-4115 DEADLINE FOR ALL TECHNICAL QUESTIONS IS 05/01/2012 AT 4:00 PM. ALL TECHNICAL QUESTIONS WILL BE ADDRESSED BY ADDENDUM AFTER THE DEADLINE.</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 365 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p>						

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<p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p>DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: 44</p> <p>RFQ. NO.: DNR212126</p> <p>BID OPENING DATE: 05/22/2012</p> <p>BID OPENING TIME: 1:30 PM</p> <p>PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:</p> <p>-----</p> <p>CONTACT PERSON (PLEASE PRINT CLEARLY):</p>						

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***** THIS IS THE END OF RFQ DNR212126 ***** TOTAL: _____						

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Climax Steam Locomotive Boiler Repair and Restoration Specifications:

A. Scope of Work

1. Replace 231 Staybolts - Includes both rigid and flexible staybolts.
2. Replacement of Belly brace.
3. Pad welding on lower portions of wrapper sheet.
4. Flush patch installation on wrapper sheet
5. Installation of 175 / 2" boiler tubes. Tubes provided by owner.

B. Standards and Codes to be followed.

1. CFR Title 49, Part 230 - Federal Railroad Administration (FRA) Steam Locomotive Inspection and Maintenance Standards
2. National Board Inspection and Maintenance Code (NBIC 2001 Edition or later)
3. American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code (1971 Edition or later)

C. Materials

1. Plate - SA 285 grade C
2. Staybolts - SA 36 or SA 675
3. Staybolt Sleeves / Caps - SA 105 or SA 675

D. Welding Standards

1. Welder must be certified in accordance with Section IX of the ASME Boiler and Pressure Vessel Code.
2. Welding shall be limited to SMAW with 6010 electrodes.
3. No seal welding of staybolts, rivets, caulking, seams, or other parts is permitted.

E. Worksite Location

1. Repair and restoration work may be done on site at Cass, WV or at the contractor's location.
2. Transportation costs of moving boiler to and from the worksite should be included in the bid.

F. Bidding Procedure

A Mandatory Pre-Bid meeting will take place at Cass Scenic Railroad, Cass WV, and must be attended by all potential contractors. Failure to attend this meeting will result in disqualification and rejection of bid. At this meeting, all contractors will have access to the boiler and there will be a discussion and question and answer session. After this meeting, any questions must be directed via the appropriate channel. .

The successful Bidder must be registered as a West Virginia authorized contractor per requirements set forth by the State of West Virginia.

**Boiler Restoration and Repair
Climax #1551 Restoration Project
Information for Contractors Bidding on Project**

A) REPAIR STANDARDS AND CODES:

The following codes must be adhered to, in order of compliance:

- 1) CF R Title 49, Part 230 - Federal Railroad Administration (FRA) Steam Locomotive Inspection and Maintenance Standards (2009 Revision)
- 2) National Board Inspection Code (NBIC 2001 Edition or later). The candidate does not have to have a National Board "R" stamp, but must be capable of code compliance as applicable.
- 3) American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code (1971 Edition or later). The 1971 Edition has been referenced because it provides for riveted and welded construction. Applicable sections of the ASME code are Section I, Power Boilers, and Section IX (welding).

B) DEFINITIONS:

Contractor - The person or firm performing the work specified within this document.

Owner - The State of West Virginia / Cass Scenic Railroad

CSRR - Cass Scenic Railroad

FRA- Federal Railroad Administration

C) TIMELINE:

This restoration and repair shall not exceed one year from time of approval and project initiation. Timeline is defined as when the boiler is delivered to Cass, WV and all requirements of this document are considered completed.

D) WORKSITE LOCATION:

Repair and Restoration work can be performed at the contractor's location, and the contractor shall include the cost of transportation to and from Cass, WV in his bid price. In other words, the bid shall include the cost of transportation.

E) REVIEW AND INSPECTION BY OWNER:

The owner will appoint a Review and Inspection Group of no more than 5 persons to periodically inspect the contractor's progress of repair and restoration. The FRA may at its discretion accompany the owner's Inspection Group to insure FRA code compliance.

F) MATERIALS & WELDING:

All materials shall be marked, and shall have documentation regarding mill test reports, specifications, grade, and traceability. Traceability should include invoices from suppliers, wholesalers, etc. If any plate is used, it shall be stamped with the heat number from the plate it was cut from. The contractor will be required to provide a signed and notarized certification that all materials used comply with the appropriate requirements, and mill data reports shall be provided to the owner for materials used.

Due to the age of this boiler, it is requested that all materials be similar in composition to the original material. Thus, in addition to meeting material requirements as specified in the NBIC, the following materials are requested:

PLATE - SA285 grade C (no plate with a tensile strength above 70ksi will be accepted)

STAYBOLTS - SA36 or SA675 (no material exceeding 70ksi maximum)

STAYBOLT SLEEVES/CAPS - SA105 or SA675

Welding must be done by a welder certified in accordance with Section IX of the ASME Boiler & Pressure Vessel code.

Welding shall be limited to SMAW with 6010 electrodes unless agreed upon by owner in advance.

No seal welding of staybolts, rivets, caulking seams, or other parts is allowed unless written permission from owner is obtained.

G) ENGINEERING SERVICES:

No engineering services are required of the contractor. Engineering services, including preparation of FRA form #4 (and form #19) are provided by other engineering services contractor.

H) REPAIRS REQUIRED

Generally, this boiler is in excellent condition. The repairs can be put into the following categories:

- Staybolt Replacement (Rigid and Flexible)
- Staybolt Sleeve Replacement
- Belly Brace Replacement/Modification
- Pad Weld
- Flush Patch on Wrapper Sheet
- Boiler Tubes Installation

STAYBOLT & SLEEVE REPLACEMENT: All staybolts to be replaced/repared are identified on the attached "Staybolt Map", which has alphanumeric unique identification of each and every staybolt. Additionally, staybolts are marked on the boiler. Refer to the Staybolt Map to identify which staybolts and staybolt sleeves are to be replaced. Reasons for replacement are as follows:

- i. Little or no head on staybolt in firebox.
- ii. Wasted Flexible Staybolt Sleeve. Contractor may install a "half sleeve" to repair a sleeve if the staybolt is OK, or may replace the sleeve and staybolt. Either method is acceptable. Existing sleeves are similar to "UW" sleeves, with "A" caps or similar.

- iii. Nonexistent or plugged telltale hole.
- iv. Broken or missing bolt.
- v. Bolts will be located behind locomotive frame members and inaccessible.

All new flexible bolts, sleeves, and caps shall be of same style and size as those removed. New staybolts shall be of the same size as original if practical. If hole in sheet is deformed, upsizing by 1/16" is permissible. Holes larger than 1 1/16" shall be repaired by welding and retapping to 1".

All new and existing flexible staybolts shall receive new annealed copper gaskets.

All new rigid bolts shall be drilled or hollow per NBIC and FRA code.

All new staybolts shall be threaded and upset/riveted per FRA, NBIC, and ASME code, and shall be 12 threads per inch "V" thread.

Staybolts sleeves shall be welded to sheet in the same manner as original construction, including proper axial orientation.

NO welding of staybolts is permitted (either full penetration or seal welding).

Telltale of bolts shall be opened after driving.

Make sure that threads in both sheets are "timed" to accept a bolt without cross-threading. When replacing multiple bolts in adjacent holes, care should be taken to only remove alternate bolts to retain plate alignment for threading. If several bolts are removed in one area at once, there is a fair chance that the plates will move out of alignment and the thread timing will become fouled, requiring upsizing the bolt or other repair.

BELLY BRACE REPLACEMENT/MODIFICATION: The belly braces have been found to be unacceptable due to a higher than acceptable stress loading of the staybolt inserted into the brace. Therefore, new belly braces have been designed with two staybolts each to alleviate this problem. The new braces will be provided by the owner and will be finished and installed by contractor. See drawings provided for details. Staybolts used with new belly braces will be regular 1" rigid staybolts, threaded and driven. Existing braces and bolts shall be removed, and existing holes in boiler shell may be reamed no more than 1/16" if required prior to riveting. Existing staybolt holes in tube sheet shall be fill welded and ground smooth on both sides. New holes for new staybolts shall be drilled and tapped so that threads are timed to match belly brace. No welding of brace, staybolt, nor rivets, including seal welding, is permitted. A total of five belly braces will be renewed.

PAD WELD: There are a few places that have sustained pitting around the lower portions of the wrapper sheet that will be pad welded. Locations of pad welds are given on the Staybolt Map (List #4). Additionally, the area around the fusible plug in the crown sheet will require restoration to provide for sufficient thread engagement.

FLUSH PATCH ON WRAPPER SHEET: A new flush patch of approximately 8"x8" with full penetration welds will be installed on the lower right side of the wrapper sheet to remove a hole in the sheet. This patch will include staybolts RH16, RH17, RI16, RI17, and have corner radiuses of approximately 2". Care should be taken when welding so that adjacent rivet seam remains undisturbed. Four new staybolts as identified above shall be applied.

BOILER TUBES INSTALLATION: Cracks have been identified by the engineering report in some bottom holes in the front tube sheet, as well as some top holes in the rear tube sheet. The owner has inspected these holes for cracks, and has the opinion that these cracks do not warrant repair at this time due to being so small. However, if the contractor feels that they should be repaired, the contractor shall request inspection and written permission from the Review and Inspection Group before making such a repair, and the

repair shall be done as a change order not included in the original bid.

New boiler tubes are provided by the owner and shall NOT be included in bid quote. These tubes will be provided to the Contractor at Cass, WV in new condition. Tubes are ASME SA-192 seamless. Tubes are 2" diameter, quantity 175. This is a saturated boiler.

Front and Rear tube sheets shall be "dressed" to remove torch nicks in holes/ligaments and previous weld buildup on rear tube sheet. If required, welding is permitted to fill gouged areas.

Tubes shall be installed in the ordinary manner, being rolled with 3/16" projection past the rear tube sheet and no more than 1/4" projection past the front tube sheet. In no case shall the tube extend less than 3/16" past any tube sheet. Firebox / Rear Tube Sheet ends of tubes shall be beaded, and seal welded with a single pass. Smokebox / Front Tube Sheet ends of tubes may be flare rolled. Ten percent of the front tubes may be beaded if the contractor is inclined to do so. Copper ferrules should not be required.

I. HYDROSTATIC TEST

Upon passing a final Hydrostatic Test, the boiler will be considered repaired and the contract for repair is considered completed.

- i) A preliminary hydrostatic test, or tests, may be conducted by the contractor at his discretion. At no time shall any test pressure exceed 275psi.
- ii) The final hydrostatic test shall be done as follows:
 - All washout plugs shall be installed in the boiler.
 - Any holes for piping shall be plugged temporarily with a plug or short nipple with cap.
 - An air vent shall be provided with suitable valve or stop cock to vent air from the highest portion of the boiler.
 - Two test gauges shall be used with a range of at least 350lbs and not more than 500lbs.
 - Test pressure shall be 1-1/4 times MAWP, but shall never exceed 275lbs.
 - A relief valve or safety relief valve shall be mounted on the boiler or test apparatus such that there is no way to pressurize the boiler above 300lbs.
 - Test pressure shall be applied for a duration to permit all to properly inspect the boiler. Leakage shall be contained to less than 10lbs with all valves closed and tight.
 - Water between 60 degrees and 100 degrees shall be used, and the boiler shall be at approximately the same temperature as the water. No test shall be attempted if the boiler or water is below 50 degrees.
 - Throttle shall be mounted by owner, and is not part of a repair contract. There is a throttle rod packing hole in the rear of the steam dome, as the throttle rod extends out the back of the dome towards the cab. Any temporary *mechanical* means to seal this hole is permissible for a hydrostatic test. The drypipe is currently blanked off with a blind flange, and this or similar flange may be used for a hydrostatic test.
 - Dome lid and contractor provided new copper gasket may require light dressing to be made tight. If any work in excess of minimal cleanup, such as machining, is needed, written permission with change order from owner is required.
- iii) The final hydrostatic test used to declare the boiler work complete shall take place with at least three members of the Review and Inspection Group as witnesses. Additionally, a representative/inspector from the FRA may be present. A hydrostatic test report shall be drawn up by the contractor, and shall have the signatures of the review and Inspection Group and the Contractor witnessing the repair notarized.

J) FINAL ACCEPTANCE AND COMPLETION OF CONTRACT

If the boiler has been repaired off site, the contractor is responsible for the safe return of the boiler to Cass Scenic Railroad Locomotive Shop. If, in the opinion of the Review and Inspection Group, there has been damage to the boiler in transport, then the Group may request another hydrostatic test at Cass Shop. Once all of the above has been completed and the boiler is offloaded safely at Cass Scenic Railroad's locomotive shop, the Contractor, the Review and Inspection Group, and any other personnel if required by the Grantor will sign a final acceptance letter, which will declare the project complete and payment can be made to the contractor.

It is understood that more work is required to make this boiler FRA compliant, but this work will be done by owner.

BIDDING PROCEDURE:

A MANDATORY Pre-Bid meeting will take place at Cass Scenic Railroad, Cass WV and must be attended by all potential contractors. Failure to attend this meeting will result in disqualification and rejection of bid. At this meeting, all contractors will have access to the boiler and there will be a discussion and question and answer session. After this meeting, any questions must be directed via the appropriate channel.

The successful bidder must be registered as a West Virginia authorized contractor per requirements set forth by the State of West Virginia.

**BACKHEAD Staybolts
Requiring Repairs or Replacement
(as of October 10, 2010)**

in/out = whether the damage is visible from inside or outside of the boiler
Action = letter codes indicating what needs to be done to the bolt

“B” = Replace bolt - Broken

“T” = Replace bolt - Telltale plugged or

missing

“S” = Replace wasted sleeve

“C” = Replace cap

“H” = Replace bolt - Insufficient head on firebox end

“P” = Pad weld around bolt as needed

staybolt ID	type	in/out	Action	Comments
BC09	rigid	out	T	broken drill bit in telltale
BD09	rigid	in	T	can't drill inside
BF03	rigid	in	T	can't drill inside
BG04	rigid	out	T	broken drill bit in telltale
BG05	rigid	in	T	can't drill inside
BG06	rigid	in	T	can't drill inside
BG08	rigid	in	T	can't drill inside
BG10	rigid	on	T	can't drill inside
BJ01	flex	out	S,C	bolt ok, needs half sleeve & cap
BL04	rigid	out	T	replace the bolt - no telltale hole
BL05	rigid	out	T	replace the bolt - no telltale hole
BL06	rigid	out	T	replace the bolt - no telltale hole
BL07	rigid	out	T	replace the bolt - no telltale hole
BL08	rigid	in	T	can't be drilled

Note: BJ02 - BJ10 and BK01 - BK11 are all painted blue because they will be hidden by the frame.
(20 blue staybolts on the backhead)

This sheet contains 14 staybolts: 13 rigid and 1 flexible.

LEFT SIDE Staybolts Requiring Repairs or Replacement (as of October 10, 2010)

in/out = whether the damage is visible from inside or outside of the boiler

Action = letter codes indicating what needs to be done to the bolt

“B” = Replace bolt - Broken

“S” = Replace wasted sleeve

“H” = Replace bolt - Insufficient head on firebox end

“T” = Replace bolt - Telltale plugged or missing

“C” = Replace cap

“P” = Pad weld around bolt as needed

stayboltID	type	in/out	Action	Comments
LA01	flex	in	H	no head on inside
LA02	flex	in	H	no head on inside
LA03	flex	in	H	no head on inside
LA04	flex	in	H	no head on inside
LA05	flex	in	H	no head on inside
LA06	flex	in	H	no head on inside
LA07	flex	in	H	no head on inside
LB01	flex	in	H	no head on inside
LB02	flex	in	H	no head on inside
LB03	flex	in	H	no head on inside
LB04	flex	in	H	no head on inside
LB07	rigid	in	H	no head on inside
LB08	rigid	in	H	no head on inside
LB10	rigid	in	H	no head on inside
LB12	rigid	out	T	broken drill bit in telltale
LB13	rigid	out	H,T	obstruction in telltale and no head
LB14	flex	in	H	no head on inside
LB15	flex	in	H	no head on inside
LC01	flex	in	H	no head on inside
LC02	flex	in	H	no head on inside

stayboltID	type	in/out	Action	Comments
LC03	flex	in	H	no head on inside
LC04	flex	in	H	no head on inside
LC10	rigid	in	H	no head on inside
LC11	rigid	in	H	no head on inside
LC14	flex	in	H	no head on inside
LC15	flex	in	H	no head on inside
LC17	flex	in	P	good bolt, weld 3 small pits; replace bolt if needed
LD01	flex	in	H	no head on inside
LD02	flex	in	H	no head on inside
LD03	flex	in	H	no head on inside
LD12	rigid	in	H	no head on inside
LD14	rigid	in	H	no head on inside
LG17	flex	out	S	replace wasted sleeve
LJ10	rigid	out	T	broken drill bit in telltale
LJ16	rigid	out	P	pad weld & replace bolt if required
LK02	rigid	out	P,T	no telltale, needs pad weld
LK13	rigid	out	T	broken bit
LL14	rigid	n/a	P,T	pad weld & broken bit
LL17	rigid	n/a	P,T	pad weld & broken bit

Note: LK01, LK03-LK12, LK14, LK15, LK17, LL01-LL13, LL15 and LL16 are painted blue because they will be hidden by the frame. (29 blue staybolts on the left side)

This sheet contains 39 staybolts: 15 rigid and 24 flexible.

RIGHT SIDE Staybolts Requiring Repairs or Replacement (as of October 10, 2010)

in/out = whether the damage is visible from inside or outside of the boiler
Action = letter codes indicating what needs to be done to the bolt:

- “B” = Replace bolt - Broken
 “S” = Replace wasted sleeve
 “H” = Replace bolt - Insufficient head on firebox end
 “T” = Replace bolt - Telltale plugged or missing
 “C” = Replace cap
 “P” = Pad weld around bolt as needed

staybolt ID	type	in/out	Action	Comments
RB01	flex	in	H	no head on inside
RB02	flex	in	H	no head on inside
RB03	flex	in	H	no head on inside
RB04	flex	in	H	no head on inside
RB05	rigid	in	H	no head on inside
RB06	rigid	in	H	no head on inside
RB07	rigid	in	H	no head on inside
RB08	rigid	in	H	no head on inside
RB09	rigid	in	H	no head on inside
RB10	rigid	in	H	no head on inside
RB11	rigid	in	H	no head on inside
RB12	rigid	in	H	no head on inside
RB13	rigid	in	H	no head on inside
RB14	flex	in	H	no head on inside
RB15	flex	in	H	no head on inside
RB16	flex	in	H	no head on inside
RC01	flex	in	H	no head on inside
RC03	flex	in	H	no head on inside
RC04	flex	in	H	no head on inside
RC06	rigid	in	H	no head on inside
RC07	rigid	in	H	no head on inside
RC08	rigid	in	T,H	no head and plugged telltale

staybolt ID	type	in/out	Action	Comments
RC09	rigid	in	H	no head on inside
RC10	rigid	in	H	no head on inside
RC11	rigid	in	H	no head on inside
RC12	rigid	in	H	no head on inside
RC13	rigid	in	H	no head on inside
RC14	flex	in	H	no head on inside
RC15	flex	in	H	no head on inside
RC16	flex	in	H	no head on inside
RD03	flex	in	H	no head on inside
RD10	rigid	in	T	no inside telltale
RE12	rigid	out	T	screw in telltale hole
RF13	rigid	in	T	no inside telltale hole
RG09	rigid	in	T	broken bit in telltale
RG10	rigid	out	T	broken drill bit in telltale
RG11	rigid	out	T	broken drill bit in telltale
RH02	rigid	in	T	couldn't drill telltale
RH15	rigid	in	T	
RH17	-	out	P	patch pipe hole between RH16/RH17/RI16/RI17
area				
RK13	rigid	out	T	broken drill bit in outside telltale
RL15	rigid	in	T	inside can't be drilled

Note: Note: RK01- RK12, RK14-RK17, RL01-RL14, RL16, and RL17 are painted blue because they will be hidden by the frame.

(32 blue staybolts on the right side)

This sheet contains 41 staybolts: 27 rigid and 14 flexible (not including the 4 rigid bolts in the RH17 area).

Replacement

. THROAT SHEET Staybolts Requiring Repairs or

(as of October 10, 2010)

in/out = whether the damage is visible from inside or outside of the boiler

Action = letter codes indicating what needs to be done to the bolt

“B” = Replace bolt - Broken

“S” = Replace wasted sleeve

“H” = Replace bolt - Insufficient head on firebox end

“T” = Replace bolt - T-ellraie plugged or missing

“C” = Replace cap

“P” = Pad weld around bolt as needed

stayboltID	type	in/out	Action	Comments
TA02	flex	out	S,C	replace wasted sleeve and damaged cap; never been opened so may need new bolt
TA04	flex	out	S	replace sleeve (can be a half-sleeve)
TA09	flex	out	S	replace wasted sleeve Can be a half-sleeve)
TB02	flex	out	B	replace broken bolt
TD02	flex	out	S,C	replace wasted sleeve and damaged cap (replace bolt if needed)

Note: the cap could not be removed to test the TA02 staybolt.

This sheet contains 5 staybolts: 0 rigid and 5 flexible.

ROOF SHEET (WRAPPER) Staybolts Requiring Repairs or Replacement
(as of October 10, 2010)

in/out = whether the damage is visible from inside or outside of the boiler
 Action = letter codes indicating what needs to be done to the bolt
 "B" = Replace bolt - Broken
 "S" = Replace wasted sleeve
 "H" = Replace bolt - Insufficient head on firebox end
 "T" = Replace bolt - Telltale plugged or missing
 "C" = Replace cap
 "P" = Pad weld around bolt as needed

staybolt ID	type	in/out	Action	Comments
WD03	rigid	in	H	no head on inside
WD04	rigid	in	H	no head on inside
WD05	rigid	in	H	no head on inside
WD09	rigid	in	H	no head on inside
WE03	rigid	in	H	no head on inside
WE04	rigid	in	H	no head on inside
WE05	rigid	in	H	no head on inside
WE06	rigid	in	H	no head on inside
WE07	rigid	in	H	no head on inside
WE08	rigid	in	H	no head on inside
WE09	rigid	in	H	no head on inside
WE10	rigid	in	H	no head on inside
WE11	rigid	in	H	no head on inside
WE12	rigid	in	H	no head on inside
WE13	rigid	in	H	no head on inside
WE14	rigid	in	H	no head on inside
WF03	rigid	in	H	no head on inside
WF04	rigid	in	H	no head on inside
WF05	rigid	in	H	no head on inside
WF06	rigid	in	H	no head on inside
WF07	rigid	in	H	no head on inside
WF08	rigid	in	H	no head on inside
WF09	rigid	in	H	no head on inside
WF10	rigid	in	H	no head on inside
WF11	rigid	in	H	no head on inside
WF12	rigid	in	H	no head on inside
WF13	rigid	in	H	no head on inside

staybolt ID	type	in/out	Action	Comments
WF14	rigid	in	H	no head on inside
WF15	rigid	in	H	no head on inside
WF16	rigid	in	H	no head on inside
WF17	rigid	in	H	no head on inside
WG06	rigid	in	H	no head on inside
WG08	rigid	in	H	no head on inside
WG10	rigid	in	H	no head on inside
WG12	rigid	in	H	no head on inside
WG13	rigid	in	H	no head on inside
WG14	rigid	in	H	no head on inside
WG15	rigid	in	H	no head on inside
WG16	rigid	in	H	no head on inside
WH01	flex	in	H	no head on inside
WH03	rigid	in	H	no head on inside
WH04	rigid	in	H	no head on inside
WH05	rigid	in	H	no head on inside
WH07	rigid	in	H	no head on inside
WH08	rigid	in	H	no head on inside
WH09	rigid	in	H	no head on inside
WI04	rigid	in	H	no head on inside
WI05	rigid	in	H	no head on inside
WJ06	flex	out	S,H	no head and replace wasted sleeve
WK04	flex	in	H	no head on inside
WK05	flex	in	H	no head on inside

This sheet contains 51 staybolts: 47 rigid and 4 flexible.

Summary of Staybolts that Definitely Must be Replaced (150 total):

Area	Rigid	Flexible	Total
Backhead	13	1	14
Left Side	15	24	39
Right Side	27	14	41
Throat Sheet	0	5	5
Backhead	47	4	51
Total	102	48	150

List #1: Bolts That must be Replaced (150 total):

These bolts have known problems and need to be replaced.

See the five detailed lists for bolts that must be replaced for various reasons.

List #2: Optional Right and Left Side Staybolt Replacements (61 total):

These bolts will be inaccessible due to the frame and are painted blue.

Right side: RK01- RK12, RK14-RK17, RL01-RL14, RL16, and RL17. (32 blue-painted staybolts on the right side)

Left side: LK01, LK03-LK12, LK14, LK15, LK17, LL01-LL13, LL15 and LL16. (29 blue-painted staybolts on the left side)

List #3: Optional Backhead Staybolt Replacements (20 total):

These bolts will be difficult to access due to the frame and are painted blue.

Backhead: BJ02 - BJ10 and BK01 - BK11. (20 blue -painted staybolts on the backhead)

List #4: Pad Welding and Other Tasks:

LC17 good bolt, weld 3 small pits; replace bolt if needed
 LJ16 pad weld and replace bolt if required
 LK02 pad weld and replace bolt if required
 LL14 pad weld and replace bolt
 LL17 pad weld and replace bolt
 RH17 area patch pipe hole between RH16/RH17/RI16/RI17

October 10, 2010

BACKHEAD (Outside view, looking toward front of boiler)

	14	25	36	7	8	9	10	11
BA	..							
BB								
BC		-	-	-				T
BD		-	-	-	-			T
BE		-	-	-	-			
BF		-	-	-	-			
BG		T	T	T				T
BH								
BI								
BJ	List3	List3	List3	List3	List3	List3	List3	List3
LBK	List3	List3	List3	List3	List3	List3	List3	
BL	T	T	T	T	T			

Shaded cells are flexible staybolts, unshaded cells are rigid staybolts

- "B" = Replace bolt - Broken
- "S" = Replace wasted sleeve
- "H" = Replace bolt - Insufficient head on firebox end
- "T" = Replace bolt - Telltale plugged or missing
- "C" = Replace cap
- "List3" = Bolt may be replaced because access will be difficult due to frame members
- "P" = Pad weld around bolt as needed
- "_" = no bolt in this position

RIGHT SIDE (Outside view looking toward boiler)

	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
RA																		RA
RB		H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	RB
RC		H	H	H	H	H	H	H	H	T,H	H	H		H	H		H	RC
RD								T									H	RD
RE						T	T											RE
RF																		RF
RG							T	T	T									RG
RH	P	P	T													T		RH
RI	P	P																RI
RJ																		RJ
RK	List2	List2	List2	List2	T	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	RK
RL	List2	List2	T	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	RL

REAR OF BOILER

FRONT OF BOILER

Shaded cells are flexible staybolts, unshaded cells are rigid staybolts

- “B” = Replace bolt - Broken
- “S” = Replace wasted sleeve
- “H” = Replace bolt - Insufficient head on firebox end
- “T” = Replace bolt - Talltale plugged or missing
- “C” = Replace cap
- “List2” = Optional replacement because bolt will be inaccessible after boiler in mounted (due to blocking frame members)
- “P” = Pad weld around bolt as needed

LEFT SIDE (Outside view looking toward boiler)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
LA	H	H	H	H	H	H	H										
LB	H	H	H	H			H	H		H		T	H,T	H	H		
LC	H	H	H	H						H	H			H	H		P
LD	H	H	H									H		H			
LE																	
LF																	
LG																	S
LH																	
LI																	
LJ										T						P	
LK	List2	P,T	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	T	List2	List2	List2	List2
LL	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	List2	P,T	List2	List2	P,T

FRONT OF BOILER

REAR OF BOILER

Shaded cells are flexible staybolts, unshaded cells are rigid staybolts

- “B” = Replace bolt - Broken
- “S” = Replace wasted sleeve
- “F” = Replace bolt - Insufficient head on firebox end
- “T” = Replace bolt - Tailtale plugged or missing
- “C” = Replace cap
- “List2” = Optional replacement because bolt will be inaccessible after boiler in mounted (due to blocking frame members)
- “p” = Pad weld around bolt as needed

ROOF SHEET (Wrapper) (Outside view looking down)

	FRONT OF BOILER																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
WA																			REAR OF BOILER
WB																			
WC																			
WD																			
WE																			
WF																			
WG																			
WH																			
WI																			
WJ																			
WK																			

Shaded cells are flexible staybolts, unshaded cells are rigid staybolts

- “B” = Replace bolt - Broken
- “S” = Replace wasted sleeve
- “H” = Replace bolt - Insufficient head on Firebox end
- “T” = Replace bolt - Telltale plugged or missing
- “C” = Replace cap
- “P” = Pad weld around bolt as needed

THROAT SHEET (Outside view, looking toward rear of boiler)

	13	12	11	10	9	8	7	6	5	4	3	2	1	
TA					S					S		S/C		TA
TB												B		TB
TC					-	-	-	-	-	-				TC
TD					-	-	-	-	-			S,C		TD
TE														TE
TF														TF

LEFT SIDE
(when looking toward rear)

RIGHT SIDE
(when looking toward rear)

Shaded cells are flexible staybolts, unshaded cells are rigid staybolts

- “B” = Replace bolt - Broken
- “S” = Replace wasted sleeve
- “H” = Replace bolt - Insufficient head on firebox end
- “T” = Replace bolt - Telltale plugged or missing
- “C” = Replace cap
- “P” = Pad weld around bolt as needed
- “-” = no bolt in this position

Oct. 11, 2010

DNR212126
PRICING SHEET

DESCRIPTION	LUMP SUM BID
REPAIR AND RESTORATION OF CLIMAX STEAM LOCOMOTIVE	

If work is to be completed off site, the vendor must include all transportation costs in the lump sum bid.

All work must be completed within one year of purchase order award.

State of West Virginia **VENDOR PREFERENCE CERTIFICATE**

Certification and application* is hereby made for Preference in accordance with *West Virginia Code*, §5A-3-37. (Does not apply to construction contracts). *West Virginia Code*, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. **Application is made for 5% resident vendor preference for the reason checked:**
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (*West Virginia Code*, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: _____ Signed: _____
 Date: _____ Title: _____

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No. _____

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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 the debt owed is an amount greater than one thousand dollars in the aggregate.

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.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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 exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

Under penalty of law for false swearing (*West Virginia Code §61-5-3*), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: _____

Authorized Signature: _____ Date: _____

State of _____

County of _____, to-wit:

Taken, subscribed, and sworn to before me this ____ day of _____, 20__.

My Commission expires _____, 20__.

AFFIX SEAL HERE

NOTARY PUBLIC _____