

**WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY**  
**600 Fifth Street, NW, Washington, DC 20001-2651**  
**AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT**

1. AMENDMENT/MODIFICATION <b>A004</b>	2. EFFECTIVE DATE <p style="text-align: right;">January 25, 2018</p>
3. ISSUED BY PURCHASING SECTION Frederick R. Voellm JGB Room 301-G Department of Procurement	4. ADMINISTERED BY (If other than block 3)
5. CONTRACTOR NAME AND ADDRESS   <small>(Street, city, county, state, and Zip Code)</small>	6. FORM TYPE <small>(Check only one)</small> <input checked="" type="checkbox"/> AMENDMENT OF SOLICITATION NO. <u>IFB FQ17132/FRV</u>  DATE <u>December 20, 2017</u> <small>(See block 7)</small>  <input type="checkbox"/> MODIFICATION OF CONTRACT/ORDER NO. _____  DATE _____ <small>(See block 9)</small>
<b>7. THIS BLOCK APPLIES ONLY TO AMENDMENTS OF SOLICITATIONS</b>	
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in block 10. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offerors must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation, or as amended, by one of the following methods; (a) By signing and returning <u>one (1)</u> copies of this amendment; (b) by acknowledging receipt of this amendment on Acknowledgement of Amendments form; or (c) by separate letter or telegram which includes a reference to the solicitation and amendment numbers. <b>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE ISSUING OFFICE PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.</b> If, by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided such telegram makes reference to the solicitation and this amendment and is received prior to the opening hour and date specified.	
<b>8. ACCOUNTING AND APPROPRIATION DATA (If required)</b>	
<b>9. THIS BLOCK APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS</b>	
(a) <input type="checkbox"/> This Change Order is issued pursuant to _____ The Changes set forth in block 10 are made to the above numbered contract/order.	
(b) <input type="checkbox"/> The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data, etc.) set forth in block 10.,	
(c) <input type="checkbox"/> This Supplemental Agreement is entered into pursuant to authority of _____ It modifies the above numbered contract as set forth in block 10.	
<b>10. DESCRIPTION OF AMENDMENT/MODIFICATION:</b> IFB FQ17132/FRV "Turnouts and Crossovers" is amended as follows:	
1. Extend the bid due/opening date from February 2, 2018 to February 9, 2018 at 2:00pm EST.	
2. Attachment A provides responses to questions received from interested bidders. Please read each question and response carefully. Some responses may change aspects of the IFB.	
3. Delete in its entirety the delivery chart in Section 6.0 (Delivery and Acceptance) of the Scope of Work and replace with Attachment B. Paragraphs 6.1.1, 6.1.2, and 6.1.3 remain unchanged.	
<small>(Except as provided herein, all terms and conditions of the document referenced in block 6, as heretofore changed, remain unchanged and in full force and effect through the contract period.)</small>	
<b>END OF AMENDMENT A004</b>	
11. <input type="checkbox"/> CONTRACTOR/OFFEROR IS REQUIRED TO SIGN THIS MODIFICATION AND RETURN <u>ONE (1)</u> COPIES TO ISSUING OFFICE.	<input type="checkbox"/> CONTRACTOR/OFFEROR IS NOT REQUIRED TO SIGN THIS DOCUMENT
12. NAME OF CONTRACTOR/OFFICE  BY _____ <small>(Signature of person authorized to sign)</small>	15. WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY  BY <u>F. R. Voellm</u> <small>(Signature of Contracting Officer)</small>
13. NAME AND TITLE OF SIGNER (Type or print)	14. DATE SIGNED
16. NAME OF CONTRACTING OFFICER (Type or print)  Frederick R. Voellm	17. DATE SIGNED  Jan 25 2018

## **QUESTIONS FROM INTERESTED BIDDERS AND WMATA RESPONSES**

1. Q: For the preassembly of the DF trackwork, do the elastomer pads need to be installed under the plates or can they be shipped directly to site?

*R: Elastomer pads for DF special trackwork will be delivered by the vendor in a separate container.*

2. Q: Can you confirm the correct throw on the turnouts? On ST-TW-017 for the No 6 on ballast, the throw at the 1<sup>st</sup> rod is shown as 4.3/4", ST-TW-005 for the No 6 EQ on ballast shows 3.3/4" at POS, ST-TW-011 for No. 6 DF, the throw is 4" at 1<sup>st</sup> rod, ST-TW-031 for No. 8 on ballast is 4", ST-TW-36, No. 8 DF is 4", ST-TW-044 for No 10 ballasted shows 4.3/4", ST-TW-050 for No 10 DF shows 4.3/4", and ST-TW-055 for No 15 DF shows 4.3/4".

*R: The throws for the turnouts as stated on the drawings at the corresponding locations are correct.*

3. Q: A number of drawings show a rectangular looking block for a hold-down on the rail and frogs (see TW4-T-159). The BOM on the drawing identifies a special plate anchorage assembly. Can you supply the details for this special assembly or are the rail and frog fasteners the same as those shown on TW-18-TO-15 (Pandrol clips and frog clamps)?

*R: The special plate anchorage assembly shall be similar to those shown on TW-18-TO-15, Pandrol clips and frog clamps.*

4. Q: Drawing ST-TW-015 shows four 12'6" headblock ties but Drawing ST-TW-017 shows 3. Which drawing is correct?

*R: ST-TW-017 shows the correct layout for the headblock ties. There should be three 12-6" ties at the POS.*

5. Q: From the time an order is placed each year, what is the minimum expected delivery time for product?

*R: The delivery time will reflect the schedule for that year, which will be provided to the winning bidder.*

6. Q: Chapter IX of the IFB, Section 13, Metric System states that all products and services will be supplied with dimensions expressed in the metric system of measurement. Can this clause be waived?

*R: Yes.*

7. Q: Is the winning bid based on lowest cost for the entire 5 years for all 38 line items and delivery or only cost?  
*R: Award will be made to the responsive and responsible bidder with the lowest Total Bid Amount as calculated on the Bid/Price Schedule.*
8. Q: Does this bid require a professional engineering stamp approval for submittal drawings?  
*R: No, a Professional Engineering stamp is not needed for submittal drawings. Any deviations from the specified designs or standards referenced shall require approval from WMATA.*
9. Q: The dash lines shown on the rail layout drawings, Is rail to be excluded?  
*R: The rail and fastenings identified by dashed lines are standard trackwork and will not be included. All related guard rails will be included.*
10. Q: Confirm ballasted special trackwork is on wood ties?  
*R: Correct...all ballasted special trackwork includes wood switch timbers.*
11. Q: (a) Special trackwork with the description diamond section, please confirm this will consist of: (2) End frog and (2) Center? (b) Is platework to be included? (c) Are guardrails to be included for longer track centers (36'-10" & 40'-6")?  
*R: (a) Correct...the vendor will provide 2 end frogs and 2 center frogs. (b) Elastomer pads (for direct fixation), switch timbers (for ballasted), plates, joint bars, bolts, blocks, braces, and all associated hardware will be included. For ballasted diamonds, this will provided by the vendor as a panel. (c) Yes...all associated guard rails will be included with each order.*
12. Q: Special trackwork on direct fixation, are we to include the tie pads and special plate anchor system?  
*R: Elastomer pads, plates, joint bars, bolts, blocks, braces, and all associated hardware will be supplied by the vendor for direct fixation special trackwork. WMATA will supply anchor bolts/hardware to fasten the plates to the grout pads.*
13. Q: Is this an all or nothing bid or per line item?  
*R: All or nothing.*

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<u>Pricing Line</u>	<u>Description</u>	<u>Qty</u>	<u>Delivery Location*</u>	<u>Delivery After NTP</u>
Line Item 6	No. 8 Guard Ballast R/H Turnout	2	Brentwood Yard	12 – 16 Weeks
Line Item 36	No. 10 Direct Fixation Double Crossover	1	Alexandria Yard	15 – 19 Weeks
Line Item 14	No. 8 Guard Direct Fixation R/H Turnout	2	Alexandria Yard	24 – 29 Weeks
Line Item 9	No. 8 Guard Ballast Diamond Section	1	Alexandria Yard	34 – 38 Weeks
Line Item 3	No. 6 Guard Ballast Equilateral	1	West Falls Church Yard	45 – 49 Weeks

Requirements, delivery locations, and delivery timeframes for the option years will be addressed in separate correspondence prior to the start of each option year.

\*Delivery locations are subject to change, at WMATA's discretion, but will remain within the Metrorail system.