




WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY  
600 Fifth Street, NW, Washington, DC 20001-2651

**AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT**

<b>1. AMENDMENT/MODIFICATION</b> 002	<b>2. EFFECTIVE DATE</b>  (Same as block 17)		
<b>3. ISSUED BY PURCHASING SECTION</b> Robert Dixon 600 5 <sup>th</sup> Street NW Washington D.C. 20001 Department of Procurement	<b>4. ADMINISTERED BY (If other than block 3)</b>		
<b>5. CONTRACTOR</b> NAME AND ADDRESS   [  (Street, city, county, state, and Zip Code)	<b>6. FORM TYPE</b> (Check only one)  <input checked="" type="checkbox"/> AMENDMENT OF SOLICITATION NO. CQ17078  DATE <u>February 2, 2017</u> (See block 7)  <input type="checkbox"/> MODIFICATION OF CONTRACT/ORDER NO. _____  DATE _____ (See block 9)		
<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 type="checkbox"/> is extended, <input checked="" 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 1 copy of this amendment; (b) by acknowledging receipt of this amendment on each copy of the offer submitted; or (c) by separate letter or telegram which includes a reference to the solicitation and amendment numbers. 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. 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>  The purpose of this amendment is to answer questions proposed during the open questions period.          <p style="text-align: center; font-size: 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.</p>			
<b>11. <input type="checkbox"/> CONTRACTOR/OFFEROR IS REQUIRED TO SIGN THIS MODIFICATION AND RETURN _____ COPIES TO ISSUING OFFICE.</b>	<b><input checked="" type="checkbox"/> CONTRACTOR/OFFEROR IS NOT REQUIRED TO SIGN THIS DOCUMENT</b>		
<b>12. NAME OF CONTRACTOR/OFFICE</b>  BY _____ <small>(Signature of person authorized to sign)</small>	<b>15. WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY</b>  BY  <small>(Signature of Contracting Officer)</small>		
<b>13. NAME AND TITLE OF SIGNER (Type or print)</b>	<b>14. DATE SIGNED</b>	<b>16. NAME OF CONTRACTING OFFICER (Type or print)</b>  William Walters	<b>17. DATE SIGNED</b>  02/02/2017

## IFB CQ 17078 – Truck System

1. **Question:** FYI your email attached to IFB CQ17078 requires Bids to be submitted NLT 2PM Jan. 11, 2016?? IFB Cover has date of Jan.11, 2017.Also items R 18 35 0118 and R 18 35 0119 may be an out dated design.  
Please let me know.

**Answer:** Attached two WMATA drawing #s 921014 and 921011. Please let WMATA know if you have more up to date information to show that these drawings are outdated.

2. **Question:** Modern Metalsmiths would like to bid on the following parts included in CQ17078. We would like to request WMATA drawings for the following part numbers. We understand there may not be any drawings for Nuts, bolts or washers for example but wanted to include the part number in the request just in case.

B18355002	R18350017	R18350179
B18355006	R18350018	R18350192
B18355016	R18350023	R18350221
B18355018	R18350025	R18350255
B18355022	R18350026	R18350255
B18355029	R18350028	R18350264
B18355065	R18350030	R18350279
B18355077	R18350031	R18350303
B18355081	R18350032	R18352008
B18358004	R18350033	R18352016
B18358010	R18350038	R18352049
B18358013	R18350039	R18352064
B18358015	R18350106	R18352066
B18358022	R18350121	
C18356017	R18350138	
C18356052	R18350170	
C18356053	R18350171	
C18356064	R18350172	

**Answer:** Attached is WMATA drawing # DB18355081. All of the other OEM drawings are proprietary and cannot be distributed. All of the items in Red have been removed from the solicitation per Amendment 001.

3. **Question:** I highlighted in Yellow the parts that look like they could be made out of rubber, could you send me those prints?

**Answer:** Attached are two WMATA drawing #s WDB18355007 and WDB18355008. All of the other OEM drawings are proprietary and cannot be distributed.

C18356084	A18357003	B18355008
C18356021	A18357004	B18355016

4. **Question:** We intend to bid the base year for only the items that we have supplied in the past. Is it mandatory to supply a bid for the option years 2 to 5?

**Answer:** Yes, it is mandatory to a bid for all of the option periods. If pricing is not provided your bid will be found to be non-responsive.

5. **Question:** We are requesting technical drawings for the following components: (

WMATA ITEM ID	DESCRIPTION
L18350002	KIT:LOW SPEED GEARING,REHABILITATE,CAR,2K/3K
R18350029	PAD:RADIUS ROD,RUBBER
R18350030	SPACER:RADIUS ROD
R18350031	WASHER:RADIUS ROD
R18350032	SPACER:TIE ROD
R18350048	SPRING:RETAINING SEAL
R18350113	COUPLER:GEAR HUB
R18350114	FLANGE,COUPLING:
R18350115	FLANGE:GEARBOX,SIDE HIGH-SPEED, COUPLING
R18350118	MOTOR:LOCKING FLANGE
R18350119	GEARBOX:LOCKING FLANGE
R18350124	CASE:GEAR
R18350129	NUT:INTER SHAFT GEARBOX
R18350138	WASHER:PINION
R18350164	GASKET:INSPECTION COVER,GEARBOX
R18350183	PAD:BUMPER,1K,ROHR
R18350274	BEARING,SLEEVE:52011,INNER TRANSOM
R18350278	BEARING,SLEEVE:900315, 52010,OUTER TRANSOM

**Answer:** All of these items have removed per Amendment 001.

6. **Question:** I reviewed this list and I have several observations. Over 100 line items, 83 to 197, are for the 1K fleet which is obsolete. So you are asking people to quote on items that will never be ordered.

**Answer:** All of these items have been removed from this solicitation per Amendment 001.

7. **Question:** We received the invitation to bid CQ17078. The email reads that they are looking for bids from Qualified contractors to submit parts that are used in WMATA rail cars. Can you tell me more about this? What brand of compressors are on the railcars? We manufacture internal compressor parts. Let me know if there is any additional information to determine if this is something we would be interested in.

**Answer:** Qualified contractors means all responsive and responsible potential bidders. Please review the price schedule for all part numbers that we have used in the past.

8. **Question:** IFB CQ17078 lists the following:
- a. B18355009 SPRING:PRIMARY ASSEMBLY,2K, 3K, 4K,BREDA TRUCK My understanding is that currently, WMATA uses Item # B18358021 as an improved primary spring (WMATA drawing attached- it was provided to us at approval) Vulcanite Part # VP2879 is currently the approved source.
  - b. Can you tell us if you indeed are looking for WMATA # 18358021 for this procurement instead of what I believe is an "old" number for these components?

**Answer:** Both of the requested primary spring assembly drawings are proprietary. Both of these parts are valid and approved by WMATA for use.

9. **Question:** Parts are C18346082 and C18346083. Is there a location or shop I can visit to see a sample?

**Answer:** No vendor or contractor will be allowed on WMATA property to review these items.

10. **Questions:** The following are the additional questions that I have for your engineering team:

- a. 1. TTA Systems LLC noticed us that 2 part numbers are incorrect. They are A-0000-611-08 and A-0000-611. They said that these two part numbers do not exist that they are possibly A-0000-611-01,02,03 or 04.

**Answer:** a.1 – Cannot identify WMATA part number (IPC's show part numbers -3 and -4, see attachments). Please provide the corresponding WMATA item numbers that you are bidding on so that corresponding P/N can be identified.

- b. 2. Wabtec wants to know if possibly instead of the part numbers you have provided to us if you could provide us with their Mors Smith part numbers. This way they can really be sure which parts they are quoting. Wabtec part numbers are as follow:

- i. 55662-3002
- ii. A564312
- iii. 55417-3003
- iv. 55418-4001
- v. 55616-3001
- vi. 579748
- vii. 673495
- viii. 06977303002
- ix. 54327-4001

- **Answer:** b.2 – Not familiar with Mors Smith P/Ns. WMATA uses Wabtec P/N to identify parts.

11. **Questions:** I would like to request the drawings for the Hitachi components and these additional ones:

- i. 908451297
- ii. M072523209
- iii. 2.55.300
- iv. 2.55.100
- v. M072521509
- vi. M072524001

vii.	M192533089
viii.	M072533129
ix.	2 53 320
x.	2.53.318
xi.	M072553139
xii.	2.52.257
xiii.	M07-M08 2.52.406
xiv.	M07252411
xv.	J122533402
xvi.	M19253316
xvii.	M19253308
xviii.	M19253318
xix.	4683C18H01
xx.	B18-35-5016
xxi.	0500-1288-001
xxii.	5100-50
xxiii.	WDB18355548
xxiv.	M590601500
xxv.	805469
xxvi.	M.59.84.047.02 REV G
xxvii.	M.59.84.047.01 REV G
xxviii.	A100Z1000-192T1
xxix.	M.59.84.048
xxx.	LF 2005-SC/SP21
xxxi.	3MUP000008-0001B75461F12
xxxii.	00700381
xxxiii.	3D99667G02
xxxiv.	DSWS50HSH1

**Answer:** No WMATA drawings numbers are available for these. These OEM drawing are proprietary and cannot be distributed.

12. **Questions:** Another question I have is, could you or your engineering team check part number 708600 for Fastenal. Fastenal is stating that this part number is incorrect. Could you please verify? Thank you.

**Answer:** Yes, Fastenal changed their P/N to 1170860. This change is referenced in their web site. WMATA will make the correction.

13. Question: Please send us the following drawing

WMATA ITEM ID	DESCRIPTION	UOM	ESTIMATED ANNUAL QTY		
C18310001	GASKET, COVER: CERTIFICATION: DRAWING WDCO	EA	10	CAC18310001	GASKE
C18310021	TRANSISTOR: 5K PROPULSION HIGH VOLTAGE IGBT	EA	1	CAC18310021	TRANS
C18310022	BOARD, DRIVEBOARD:	EA	1	CAC18310022	BOAR
C18310041	MODULE, LOGIC CONTROL: MODULE, DC ISOLATIO	EA	1	CAC18310041	MODU
C18316046	SENSOR:CURRENT,5K,1000/240V INVERTER	EA	15	CAC18316046	SENSC
C18316047	SENSOR:VOLTAGE,5K,1000/1500V INVERTER	EA	150	CAC18316047	SENSC
C18316049	MODULE:IGBT ASSEMBLY,1700V 1600AMP,FLEET 5K	EA	20	CAC18316049	MODU
C18316055	RELAY:HEATER,5K, INVERTER	EA	10	CAC18316055	RELAY
C18316056	RELAY:HEATER,5K, INVERTER	EA	10	CAC18316056	RELAY
C18316057	SENSOR:VOLTAGE,5K,INVERTER	EA	100	CAC18316057	SENSC
C18316059	FAN:230VAC 1PH 60HZ,260 CFM CAPACITY,5K,INVE	EA	20	CAC18316059	FAN-2
C18316069	O-RING:011,5K,TRACTION MOTOR	EA	150	CAC18316069	O-RIN
C18316076	FUSE: AMPERAGE: 315AMP, CARTRIDGE: FIBERGLA	EA	10	CAC18316076	FUSE:.
C18316100	COIL,ELECTRICAL:5K,LINE SWITCH MAG VALVES	EA	1	CAC18316100	COIL,E
C18316111	FUSE:800AMP,1000V	EA	30	CAC18316111	FUSE:1
C18316126	RELAY,SOLID STATE:MOTOR CONTROL,5K,INVERTE	EA	20	CAC18316126	RELAY,
C18316146	MOUNT:RUBBER,#1 PROPULSION BLOWER	EA	10	CAC18316146	MOUN
C18316160	CONNECTOR,TERMINAL:AMPOWER LUG,600 MCM	EA	150	CAC18316160	CONN

Answer: No WMATA drawings numbers are available for these. These OEM drawing are proprietary and cannot be distributed.