

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. Contract Number DCKA-2016-B-0032	Page of Pages 1 9	
2. Amendment/Modification Number Amendment No. 2	3. Effective Date See Section 16C Below	4. Requisition/Purchase Request No.	5. Solicitation Caption FY-16 Citywide ITS Maintenance	
6. Issued By: Office of Contracting and Procurement Roads and Highway 55 M Street SE 7th Floor Washington DC 20003		Code	7. Administered By (If other than line 6) DDOT Transportation Operations Administration 55 M Street SE 6 th Floor Washington DC 20003	
8. Name and Address of Contractor (No. Street, city, country, state & zip code)		(X)	9A. Amendment of Solicitation No. DCKA-2016-B-0032	
			9B. Dated (See Item 11) August 19, 2016	
			10A. Modification of Contract/Order No.	
			10B. Dated (See Item 13)	
Code			Facility	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
X	The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended <input type="checkbox"/> is not extended. Offers 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 completing Items 8 and 15, and returning <input type="checkbox"/> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS 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 letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.			
12. Accounting and Appropriation Data (If Required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14				
	A. This change order is issued pursuant to: (Specify Authority)			
	The changes set forth in Item 14 are made in the contract/order no. in item 10A.			
	B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.			
	C. This supplemental agreement is entered into pursuant to authority of:			
	D. Other (Specify type of modification and authority)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not <input checked="" type="checkbox"/> is required to sign this document and return <input type="checkbox"/> copies to the issuing office.				
14. Description of amendment/modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.) Solicitation Number DCKA-2016-B-0032 is hereby amended as follows: <u>BID OPENING DATE:</u> The Bid Opening Date has been extended from August 30, 2016 at 2:00 PM to September 9, 2016 at 2:00 PM.				
Except as provided herein, all terms and conditions of the document referenced in Item (9A or 10A) remain unchanged and in full force and effect				
15A. Name and Title of Signer (Type or print)		16A. Name of Contracting Officer William Sharp, Agency Chief Contracting Officer		
15B. Name of Contractor (Signature of person authorized to sign)	15C. Date Signed	16B. District of Columbia Signature of Contracting Officer	16C. Date Signed 8/25/16	

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Responses to questions raised on the solicitation:

1. **Question - Page vi – Appendices:** Appendices are listed for Appendix I “Inductive Loop Detector Cable Installation Detail” and Appendix II “Conditions of Application and Permit,” but these documents are not attached. Please provide these documents.

2. **Question - Section 5 – Scope of Work:** Page 4 states that the Contractor will be responsible for the “initial basic inventory of the SYSTEMS” and page 6, paragraph A calls for “field verification and enhancement of existing DDOT-ITS GIS database.” This work will require Contractor staff to physically review all ITS system locations District-wide. How is this work paid? This is a rather large activity to make incidental. We recommend the addition of a separate line item for the initial survey and GIS data collection.
Response: The Contractor shall conduct an inventory of devices to be maintained when issued a task to visit for a service call.

3. **Question - Section 5 - Scope of Work:** Page 4 states that the transition period for the third subset of VCS systems is scheduled for March 2016. Has this transition been completed? If not, please provide a revised completion date for the transition.
Response: Yes

4. **Question - Section 5 – Scope of Work:** Page 5 states that there is a plan to deploy a total of 58 CCTV cameras. When does DDOT anticipate installation of these cameras?
Response: Does not impact this project.

5. **Question - Section 17.9 – Non Standard Response Time:** On what basis will DDOT determine that a non-standard response time is needed for a specific repair? What percentage of task orders does DDOT anticipate needing a non-standard response time?
Response: Non-standard response times will be in effect on some critical tasks on an as needed basis. These items will most likely be on systems that DDOT relies upon on a daily basis such as communications failures and CCTV repairs. DDOT understands that response times can fluctuate due to other reasons such as arrival of long lead items, severe weather conditions, etc. As this is an IDIQ RFP and a first time ITS maintenance project, allocated hours to pay item “Troubleshoot and Repair Communications Outages” to handle such tasks may be increased based upon the number of tasks executed.

6. **Question - Section 19.A – Traffic Flow Restrictions:** Many of the detection devices on the freeway system will require Contractor vehicles on the shoulder. Can shoulder closures be performed between 6:30 AM to 9:30 AM and 3:30 PM to 7:00 PM, provided all travel lanes remain open?
Response: Yes

7. **Question - Section 24 – Contractor’s Work Schedule:** Given the prohibition of work during precipitation, will DDOT issue extensions to completion time for task orders due to weather events?
Response: Yes

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responses to questions raised on the solicitation (cont.):

8. **Question - Section 25.4 – Inventory and Contractor Supplied Material:** Contractor is required to maintain an inventory based upon “minimum requirements as described in Appendix entitled Equipment Inventory List.” No such appendix is provided. Please provide this document.

Response:

Equipment Inventory Items

a. Critical items

Items	Min. Qty.
Access points	4
Wireless repeaters	8
VDSL modems	20
Loop wire and sealant	1000
4 Battery pack for UPS	2
Count Station Counter/Classifiers	2
Magnetic Sensor Detectors	80
RRFB Light Bars	2
VDSL comm devices	6

b. DDOT will provide a list of spare equipment (if any) maintained by DDOT

9. **Question - Line Items 730-810:** Given that the ITS equipment is communicating via twisted-pair copper, what is the purpose of the fiber optic line items?

Response: DDOT may issue tasks to install Fiber on an as needed basis, and based on available funding.

i. DDOT will take into account the contractor’s need for a reasonable lead time for acquisition of needed materials

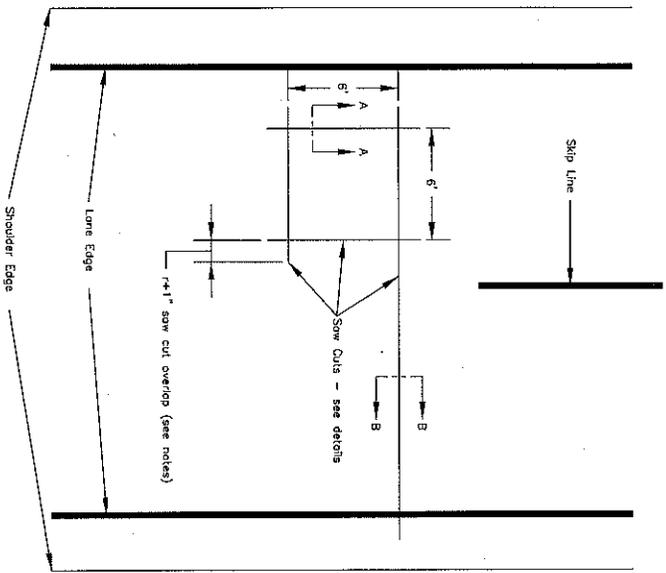
10. **Question - Section 18 of the RFP states that a pre-bid conference will be scheduled by addendum, but no such addendum has been released yet. When is the pre-bid conference?**

Response: A pre-bid conference has been set for August 30, 2016 @ 10:00 a.m.

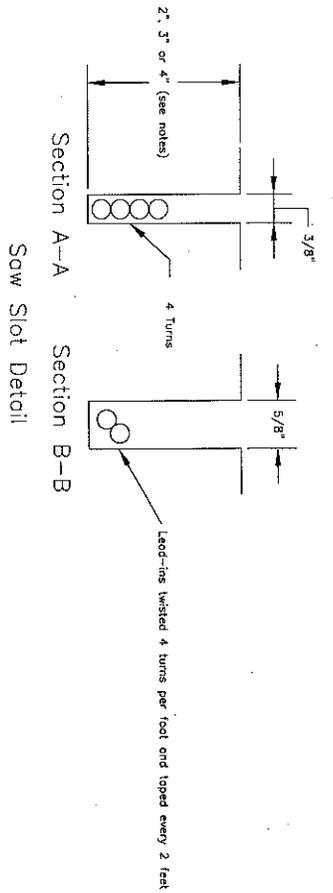
Appendix I Drawings (1 Page)
Inductive Loop Detector Cable Installation Detail

Notes:

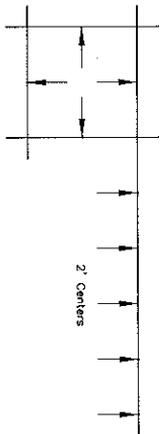
1. In existing asphalt roadways, saw slots shall be 4" deep (most common). In intermediate new tower or other milling but prior to final paving.
2. In existing paved over concrete roadways, saw slots shall be 3" deep with 1" in concrete.
3. In concrete roadway, saw slots shall be cut 2" deep.
4. The top of the receiving conduit shall be installed 1" below the bottom of the saw cut.
5. Dust seal shall be applied to the open end of the PVC conduit.
6. Drilled holes shall be no larger than required for installation of the conduit.
7. Unless approved, removal of large sections of pavement to perform this work will not be allowed.
8. One PVC conduit shall be provided for each saw slot.
9. Angle of drill for installation of conduit and loop cable shall be approximately 45 degrees.
10. Extend saw cuts of loop corners and drill hole by the amount of saw radius (r) plus 1".
11. One backer inserted every 2'.
12. Loop wire shall be 14 AWG MSA 51-7 XLPE insulation, jacket LDFE.
13. Loop lead-ins will be true perpendicular to shoulder and perimeter of loop will be squared true, centered in lane, and cut in straight lines.
14. This drawing replaces 2015 DDOT Standard Drawing 613.26



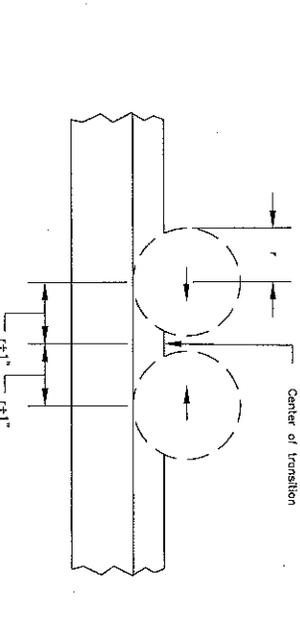
Typical Loop Wire Plan



Section A-A
Section B-B
Saw Slot Detail



Backer Locations



Saw Blade Start Positions When Changing Directions

DISTRICT OF COLUMBIA DEPARTMENT OF TRANSPORTATION TRANSPORTATION OPERATIONS ADMINISTRATION	
LOOP DETECTOR CABLE INSTALLATION DETAILS	SHEET 1 / 1

Appendix II
Conditions of Application and Permit
(3 Pages)

CONDITIONS OF APPLICATION AND PERMIT

As a condition precedent to the issuance of such permit, and in consideration thereof, the Permittee expressly agrees to the following conditions which are incorporated in the application for such permit:

- (1) That the performance of such work or the occupancy of such space shall be strictly in accordance with the conditions set forth herein and on both sides of the permit authorizing such work or occupancy of public space.
- (2) That the performance of such work or the occupancy of such space as authorized by the said permit shall be in full compliance with all applicable laws and regulations of the District of Columbia.
- (3) That the applicant, at the applicant's risk and expense, guarantees that the public space occupied by the applicant or required for the performance of the work authorized by the said permit, at all times will be kept in a safe condition, and where the work aforesaid results in any excavation in any street, alley, sidewalk, or other public space, the applicant will insure that such excavation is kept in a safe condition until such street, alley, sidewalk, or other public space has been repaired or resurfaced by the District of Columbia. The repair or resurfacing of the street, alley, sidewalk or other public space made necessary by the excavation, will be performed by the District of Columbia at the expense of the applicant.
- (4) That the applicant guarantees that if, in the opinion of the Director of the Department of Transportation or his representative, any work performed in, or occupancy of, public space by him or on his behalf, in any manner becomes dangerous to, or interferes unnecessarily with, pedestrian or vehicular traffic, the applicant will take such action as, in the opinion of the said Director or his representative is necessary to remove such dangerous condition or unnecessary interference with traffic.
- (5) That the applicant will save harmless, indemnify and keep indemnified the District of Columbia, its officers and employees, from all claims, suits, charges, counsel fees, and judgments to which the said District, its officers and employees may be subject on account of injury to persons or damage to property, including property of the District of Columbia, due to negligence of the applicant, or occasioned by work not authorized by said permit, or resulting from failure to observe and comply with terms and conditions of this application.
- (6) That the applicant agrees that the backfilling of any excavation made by him or on his behalf will be performed in the manner prescribed below and should any settlement or sinking resulting from backfilling occur within two (2) years after the District of Columbia, at the applicant's expense, has repaired or resurfaced the surface of the public space in which excavation was made, the applicant nevertheless will save harmless, indemnify and keep indemnified the District of Columbia from any injury, loss, cost, or damage occasioned by a physical change in such repaired or resurfaced public space.

Should repairs become necessary over said excavation during the aforementioned period due to settlement of said excavation occasioned by improper excavation work or backfilling, the necessary re-excavation and repair shall be done by the District of Columbia and the cost thereof shall be charged to the applicant.

- (7) That the applicant agrees that all portions of the street excavated will be put in as good condition as before the excavation was made and that such excavation will be backfilled within twenty-four (24) hours after approval by the District (if required) of the construction, connections or repairs installed or made therein, such backfilling not to extend more than two inches (2") above the adjoining pavement or surface and to be thoroughly compacted in such manner as to avoid any sinking or settlement either of the backfill or of any pavement laid thereon for a period of two (2) years after the area over such excavation has been repaired or resurfaced by the District.
- (8) That the applicant agrees that:
 - (a) No cut will be made in a roadway or alley unless material to complete the job is on hand or immediately available, that work will be carried to completion in the shortest possible time, and that there will be no interference with traffic unless such interference is specifically authorized by the Director of the Department of Transportation, or his representative.
 - (b) A clear safe pedestrian passageway not less than 6 feet wide, in line with any existing sidewalk, will be provided at all times unless otherwise authorized by the Director of the Department of Transportation, or his representative.
 - (c) He will not cut or injure trees, or pile earth or other material within 3 feet of trees unless such trees are properly protected in a manner approved by the Director of the Department of Transportation or his representative.
 - (d) No existing underground construction will be interfered with.
 - (e) All pipes and conduits except as otherwise specified in Section 408-2 of D. C. Plumbing Code, will be laid not less than 30 inches below any roadway, not less than 24 inches below grade on other public space, except that street light conduits may be laid not less than 18 inches below any approved grade, unless otherwise authorized.
 - (f) Surface (lawns, grass, shrubs, sidewalks, etc.) will be restored upon completion of work.
 - (g) All material, equipment, surplus excavated material, debris, etc., will be removed from public space as soon as possible, consistent with working hours and conditions, within three working days following the completion of the work authorized by the permit.
- (9) That the applicant agrees that covers placed on manholes be of an approved pattern.



Oversize and Overweight Vehicles

Frequently Asked Questions:

Q: Do I need a permit to move an oversize or overweight vehicle or load within the District?

- Yes for:
 - Any vehicle exceeding the District axle and gross weight limitations(21,000 for single axle, 34,000 for tandem axle, see Chapter 25 of Title 18, DCMR)
 - Any vehicle wider than 8 feet – 6 inches (including load)
 - Any vehicle, other than a bus, over 40 feet long.
 - A vehicle with a combined overall length of over 55 feet
 - A bus longer than 60 feet or wider than 8 feet – 6 inches
 - A vehicle higher than 13 feet – 6 inches (including load)

Q: How do I apply for this permit?

- Apply online on TOPS, the DDOT online Permitting System, at tops.ddot.dc.gov, visit the DDOT website at ddot.dc.gov or call (202) 442-4670 for assistance.

Q: Do I need to register as a user on TOPS first?

- Yes. Once at the TOPS online site, there are a variety of registration options, including as an “Individual” or as a “Business/Organization.” You may register as an “Individual,” but most likely, you will register your company using the “Business/Organization” option.

Q: How do I register my company?

You will need the following information to register your company on TOPS:

- The company name, Tax ID number, company street address, and phone number.
- An identified company administrator who will have exclusive rights to approve other TOPS registered users to apply for permits on the company account.
 - This person will provide his or her name, email address, and phone number(s).
 - The registered administrator will pick a user name and password.
- There is optional information that the District Department of Transportation (DDOT) collects from all users when registering to comply with Title VI and other federal nondiscrimination laws.
 - This information is optional and is not required to complete the registration process.

Once you have submitted your company registration:

- DDOT will review the registration and confirm that the company is registered. This will take no more than one business day. An email notification will be sent confirming the acceptance of your company registration.
- Only the company administrator will be able to authorize additional TOPS registered users to apply for permits on the company account.

Q: How long will the permit application process take?

- Allow for two weeks for an annual permit.
- Allow one week for single haul permits. A route will be confirmed based upon size and weight.

Q: Is a police escort required when moving an oversized or overweight load?

- Yes for:
 - Any vehicle and load that is 75 feet in total length or longer
 - Any vehicle and load 12 feet wide or wider
 - Any vehicle and load exceeding 13 feet – 6 inches in height
 - Any vehicle with a total gross weight of 120,000 or more
 - Any vehicle carrying any Class 1 Explosives - Division 1.1, 1.2 or 1.3

Q: How much will the permit cost?

- Single Trip: \$30.00 one way or \$50.00 roundtrip
- Tractor Trailer: \$85.00 per year
 - Restriction: A Single Trip permit will be required instead of an annual tag if:
 - Total length (including tractor, trailer, and load) is over 70 feet long
 - Total Height (including load) is over 13 feet – 6 inches tall
 - Total width (including load) is over 8 feet - 6 inches wide
- Truck Crane or Concrete Pump Truck: \$85.00 per year
 - Restriction: A Single Trip permit will be required instead of an annual tag if:
 - The total width is greater than 11 feet
 - The gross vehicle weight exceeds 120,000 pounds
- Dump Truck, Cement Mixer & Trash Truck up to 65, 000 pounds: \$1,193.00 per year
 - Restriction: A Single Trip permit will be required if:
 - The total gross weight exceeds 65,000 pounds.

Q: How can I pay for and receive the permit or tag?

1. Once the on-line application is approved, payment can be made on-line using MasterCard or Visa - or by mailing a check or money order made payable to “*DC Treasurer.*” The DC Treasurer is located at 1100 4th Street, SW in Washington, DC.
2. Once payment has been received by DDOT, permits may be printed by the applicant from their TOPS account by clicking on the appropriate “View/Edit” option and then clicking on “Print Permit.”
3. Tags can be mailed (by registered mail) for a small fee by clicking on this option during the application process.
4. Tags or permits may also be picked up at the permit office at 1100 4th Street, SW, 2nd floor, in Washington, DC.
5. Those requiring assistance with the on-line application may go to the permit office to apply, pay, and receive their permit or tag (best to make appointment (202) 442-4670).

Q: What will I be required to do?

- You will receive a paper permit which must be kept in the vehicle at all times.
- For annual tag permits, you will also receive a “tag” that must be affixed to the front of the vehicle and be visible to other motorists.

Q: What if I need additional information?

- Please call the Public Space Permit Office at (202) 442-4670 for assistance.