

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT			1. Contract Number	Page of Pages 1 12
2. Amendment/Modification Number A08	3. Effective Date See Block 16	4. Requisition/Purchase Request No.	5. Solicitation Caption Asset Management of the District's Street Lighting System	
6. Issued by: Government of the District of Columbia Department of Transportation Office of Contracting and Procurement 55 M Street, SE, 7 th Floor Washington, DC 20003		Code	7. Administered by (If other than line 6)	
8. Name and Address of Bidder (No. street, city, county, state and zip code) Code Facility		x	9A. Amendment of Solicitation No. DCKA-2015-B-0045	
			9B. Dated (See Item 11) July 29, 2015	
			10A. Modification of Contractor/Order No.	
			10B. Dated (See Item 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Bids <input type="checkbox"/> is extended <input checked="" type="checkbox"/> is not extended. Bidders 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) completing blocks 8 and 15 of this Amendment of Solicitation/Modification of Contract form and returning <u>1</u> copy of the amendment; (b) acknowledging receipt of this amendment on each copy of the offer submitted; or (c) separate letter or e-mail to the Contracting Officer, which includes a reference to the solicitation and amendment number. IF YOUR ACKNOWLEDGMENT IS NOT RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED FOR RECEIPT OF OFFERS, YOUR OFFER MAY BE REJECTED. If by virtue of this amendment, you desire to change an offer already submitted, such change must be made in writing and submitted in the same manner as the original offer, and received prior to the date specified for receipt of Offers. Note: In the Amendment of Solicitation/Modification of Contract Form, the terms Offer and Bid are used interchangeably.				
12. Accounting and Appropriation Data (If Required):				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTORS/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 data etc.) set forth in item 14, pursuant to the authority of:				
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 type="checkbox"/> is required to sign this document and return _____ copy to the issuing office.				
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.) Answers to questions from prospective Bidders are included in pages 2 through 12 of this Amendment, as are changes to the Solicitation. A subsequent Amendment will be issued that addresses additional questions that have been received. Please check the OCP website frequently between now and the closing date for any further Amendments.				
Except as provided herein, all terms and conditions of this 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		
		Steven H. Wishod		
15B. Name of Bidder	15C. Date Signed	16B. District of Columbia	16C. Date Signed	
(Signature)		(Signature of Contracting Officer)		

PART I

ANSWERS TO QUESTIONS

- Question 1. In the solicitation, Section C.6.13.A.2 states "Historical Work Level info is provided in Appendix E". Appendix E is reserved. No document of any kind exist in this file. Where is the Historical Work Level info located?
- Response 1. See Part II of this Amendment, Changes to the Solicitation. Attachments to Appendices D, N and U addressing the information requested in the questions by prospective Bidders will be posted online in a subsequent Amendment.
- Question 2. Will there be a preview of the Management Software prior to the bid?
- Response 2. No.
- Question 3. Can you specify the exact software to be used during the contract?
- Response 3. City Works is the software; alternatively. ISLIMS could be used.
- Question 4. Can we get a walkthrough of the South Capitol Street Bridge prior to the bid?
- Response 4. This will be addressed in a subsequent Amendment.
- Question 5. Amendment #4, answer to Q1. You stated the district has a current contractor providing most of the services being solicited in this IFB. Can you list the services that are not being provided in the current contract?
- Response 5. The services required by the District are outlined in the solicitation.
- Question 6. Is there a current backlog of work orders that will need to be address on day one of the contract?
- Response 6. There is currently no backlog. However, any work orders that are left over from the previous contract will be this contractor's responsibility. Note that the time-critical performance measures will be reset.
- Question 7. If there is a backlog, can you identify how many work orders and those categories.
- Response 7. See Response to Question 1 for historical data.
- Question 8. Are there going to be fees or deposits associated with the Electrical & Public Space Permits.
- Response 8. No. Please see Section H.9.1.B.
- Question 9. Will there be an extension to the closing date?
- Response 9. The closing date is currently September 18, 2015 at 2:00PM. Please check the OCP website frequently in the period prior to the closing date to see if any Amendments have been issued subsequent to this one.

Question 10. In Section I.12, Liquidated Damages, you state that for each repair that the contracting officer undertakes pursuant to clause I.12, the contractor shall also be assessed liquidated damages in the amount of \$800.00. Question; are the liquidated damages assessed after performance measure (Very Poor 1) are not met?

Response 10. No. The liquidated damages are assessed if a single time-critical issue fails to meet the performance measures. See section C.3.3.W & C.3.3.Y. This fee will be assessed per occurrence.

Question 11. Appendix J1.7, J1.8 & J1.9 are missing from information, please confirm if they are to be provided with bid documents.

Response 11. This will be addressed in a subsequent Amendment.

Question 12. Page 2 of 74, section B.4.1 states "DDOT reserves the right to award, both for base period and option year, any combination of CLINs listed below." If DDOT chooses not to award a specific CLIN in Year 1, would it be added in year 2? Year 3?

Response 12. Year 1 and year 2 of the contract constitute the contract's base period. CLINs awarded in the base period are for two years.

Question 13. Page 5 of 74, section C.1.2 references "...the District's on-line database tracking tools." What system does this refer to?

- a. Will this be iSlims or Cityworks at inception?
- b. If iSlims, what is the anticipated transition date to Cityworks?
- c. Will DDOT training be provided during the transition?

Response 13. This refers to DDOT's MMS.

- a. See Response to Question 3.
- b. See Response to Question 3.
- c. Yes, there will be training.

Question 14. Please provide the data for historical workloads for the operation of the system.

Response 14. See Response to Question 1.

Question 15. Please provide a backlog of existing and currently open work orders for the entire system.

Response 15. See Response to Question 6.

Question 16. Page 11 of 74, Sections C.5.2 and C.5.3 state in their entirety:

C.5.2 "The Contractor must supply all of the labor, materials, and equipment necessary to perform all tasks and meet the performance standard "Good" or level "4" as set forth in Appendix B. The performance standards are the acceptable level of service for each of the performance measures provided in Appendix B, and are defined as "Good" or "4" level for each

performance measure. Labor, materials and equipment supplied must meet the standards of the Titles listed under Section C.2.

C.5.3 It is the intent of the District to have all of the covered assets (and sets of assets where a performance measure relates to a group of assets) on all of the alley, street, highway, underpass and bridge and sign segments meeting or exceeding the performance standards, Appendix B. Therefore, the Contractor shall maintain the assets covered under this contract at or above the performance standards specified in Appendix B. *Failure to do so can result in liquidated damages, (see Section I.12.) holding of retainage (see Section G.4), withholding of the final invoice payment (see Section G.3), or termination of part or all of the contract through default (see Attachment J.1.1 & Section H.8).*"

As no historical workload data has been provided with this RFP, it is assumed that approximately 30,000 calls per year are generated through either patrolling, DDOT or citizen calls. For each "time sensitive" PM, a performance level of "4" requires that all calls received during the grading period (yearly) be completed on time, and 1 late call from any category automatically drops the scoring to a level 3. As it is theoretically possible to have an on time percentage of 99.9997% and still fall below the performance standard, this methodology seems overly onerous on the awardee, given that not only are the incentives/disincentives based on this score, but serious financial penalties could also result. In the interest of fairness, would the District consider revisiting this issue?

Response 16. The District's requirement is for every work order to be completed on time. The only exception will be for work orders that DDOT and the Contractor have mutually agreed are outside the control of DDOT and or the Contractor; although DDOT does not expect this to happen, it recognizes the possibility.

Question 17. Page 11 of 74, section C.5.4 states in part "...it is the Contractor's responsibility to conduct its own assessment of the assets within the described scope of work, and independently evaluate the condition of those assets..."

- a. Specifically relating to the South Capitol Street Bridge, can the bidders gain access to the site/asset to independently evaluate the condition?
- b. Will DDOT schedule and supervise a site visit for all potential offerors?
- c. When will the site visit occur?

Response 17. See Response to Question 4.

Question 18. Page 14 of 74, Section C.6.13, Subsection a, paragraph 2 states "Historical Work Level information is provided in appendix E." Appendix E is blank. Please provide historical work level information as indicated.

Response 18. See Response to Question 1.

Question 19. Page 16 of 74, section C.6.13, subsection C, paragraph 1 states "Citizen Complaints of light outages are to be considered a priority for repair." Is this a higher priority than other time critical

calls as defined in the PMs? How will an allowance be made if the prioritization adversely affects the "timeliness scoring" of the PMs?

Response 19. Yes, they are a priority over other non-emergency light outage found during patrolling. There will be no allowances for timeliness scoring.

Question 20. Page 16 of 74, section C.6.13, subsection C, paragraph 2 refers to MPD hot spot outages and states that "If this percentage goes over 4% during the contract period, DDOT/TOA will negotiate a change order with the Contractor." What is the basis (type out outage) of the 4% value? Straight lights out? Lights out + no currents?

Response 20. The quoted language refers to the number of hot spot locations exceeding 4% during a contract period.

Question 21. Page 18 of 74, section C.6.13, subsection C, paragraph 5 states "For situations in which there is no current to the streetlight(s), if the feed source to the affected lights on an included segment is beyond the defined project limits, it is still the responsibility of Contractor for this project to make needed repairs." Where is it anticipated that this will occur? City limits? What is the process for adjustment to the PM scoring if an outside entity has control of the problem area?

Response 21. The situation referred to in Section C.6.13.C.4 is the Contractor's responsibility. Examples of non-DDOT public space include the Architect of the Capitol (AOC) area, National Park Service area, lights at the State department and lights fed from private property. There will be no adjustment to the PM's outside of the eventuality mentioned in Question 16, above. Note that the Contractor has the option to reroute the feed.

Question 22. Pages 20 and 21 of 74, Sections C.5.16 and C.6.16 address Bridge and Tunnel and Underpass Lighting. They refer to Appendix D for detailed information. While Appendix D gives detailed accounts of wattages and fixture types for the Streetlights, it does not address the same information for these assets. As this information is important for accurate pricing of CLINs 0003 and 0004, is this information forthcoming or is it available per C.6.13, subsection C, paragraph 11? If an "offeror verification" is required, can DDOT supply a location list for the underpass lights?

Response 22. See Part II of this Amendment, Changes to the Solicitation.

Question 23. Page 22 of 74, Section C.6.17 discusses Overhead Guide Sign Lighting Structures. Subsection A indicates "Available information on Overhead Guide Sign lighting assets is provided in Appendix D", however only gives counts. Can DDOT supply the locations? Are the locations only at 55 M St SE, 6th Floor? If so, can they be distributed electronically? Also, the aforementioned section indicates that the available information was collected in 1999. Does this correlate to Appendix D, Table 1, which includes Over Head Guide Sign counts, and which indicates an update of April, 2015?

Response 23. See Part II of this Amendment, Changes to the Solicitation. Appendix D supersedes the information collected in 1999.

Question 24. Page 23 of 74, Section C.6.18, referencing the "Welcome to Washington Signs" indicates "Lighting assets for the existing signs are described in Appendix D", however no information

regarding these assets are addressed in Appendix D. Is it the District's intent that all offerors procure all of the info for CLIN 0005 via 55 M St. SE, 6th Floor, or is information available electronically?

Response 24. See Part II of this Amendment, Changes to the Solicitation.

Question 25. Page 23 of 74, Section C.6.19 states that "There was a rehabilitation performed in 1999 and plans for the system are available in the bid room." Research indicates that there has been an additional rehabilitation performed since then, approximately in 2008. Are there plans available for this?

Response 25. See Part II of this Amendment, Changes to the Solicitation.

Question 26. Page 25 of 74, Section C.6.20, s, paragraph 4 states "The Contractor shall inventory assets and their conditions in a software system to be provided by the CA." What are the system parameters?

Response 26. Arc GIS, Cityworks, or Excel.

Question 27. Page 25 of 74, Section C.6.21, Subsection A states "If a fixture within specification, fails and requires replacement the contractor shall replace it in kind. If a fixture, which is no longer within District specification fails and requires replacement the Contractor shall replace it with a LED fixture, or if there is not an approved LED shall the Contractor shall replace it with a Metal Halide or High Pressure Sodium fixture generating the same lumen or slightly more lumen as approved by the CA." Referencing Appendix U, as LSG is the only approved replacement LED for alley use, and given that LSG seems to no longer manufacture the specified fixture, is it the District's intention to replace said fixtures with Metal Halide or HPS?

Response 27. See Part II of this Amendment, Changes to the Solicitation.

Question 28. Page 26 of, Section C.8.2 states that the "Contractor is responsible to coordinate with 3rd party or any other contractor that damage DDOT equipment including but not limited to underground conduit, wire, foundation, pole etc. It is contractor's responsibility to make any repairs without delay and without additional cost to the District."

Also, page 46 of 74, Section H.6.9 states that "The Contractor shall not recover damages from a third party."

Is it DDOT's intent to have to contractor carry the risk for all 3rd parties operating within the district near street light assets? Will DDOT indemnify the contractor for collection against 3rd parties for damages? Will the contractor have to absorb all costs for work done to remedy damages caused by a 3rd party? Please clarify.

Response 28. Yes, it is this Contractors responsibility and the Contractor is expected to absorb the cost. The District will not indemnify the Contractor. The Contractor shall not collect money for third-party damages.

Question 29. Page 30 of 74, Section E.2 states that the CA "must actively monitor performance to ensure that the performance standards are met." How will DDOT and the CA actively monitor the Contractors performance? Does the performance monitoring extend to quality assurance for data entry in the District's on-line database tracking tools?

- Response 29.** See Section E.7, Inspections. Yes, this would extend to quality assurance for data entry.
- Question 30.** Page 32 of 74, Section E.8.2 states that the Contractor “shall provide and maintain an inspection system acceptable to the District...” What are the minimum and/or desired requirements for said system?
- Response 30.** The Contractor is free to use any reasonable system. Examples are Excel and online databases. The desired outcome is that any and all inspected supplies are tracked and recorded.
- Questions 31.** Page 40 of 74, Section G.4 Retainage. How will the retainage be affected if the contract Option Year 3 is exercised?
- Response 31** It will be released if the conditions set forth in Section G.4.1 are met.
- Question 32.** Under Sections I.13.1 and I.13.2 of the IFB, for bonding purposes what percentage of the project scope is considered routine operation, routine repair, or routine maintenance of existing infrastructure? See §104(13) & (44) and §702, “Procurement Practices Reform Act of 2010.”
- Response 32.** This will be addressed in a subsequent Amendment.
- Question 33.** Under Section I.13.1, for bonding purposes how long is the “basic term of the contract”?
- Response 33.** The base period is two years, with a single, one-year option period.
- Question 34.** Pursuant to section B.4.1 “Note: The District will install (via another solicitation) at minimum 5,000 LED fixtures by the end of each contract year... The Bidders shall reflect the maintenance savings in their Bid price for each year.” Maintenance savings of this type are driven by geography, or more specifically by road type, i.e. 5000 conversions along the I-295 and I-395 corridors will generate significantly more savings than 5000 conversions in the District alley system. Given this, can the District supply a projection of the areas to be converted in years 1-3? Lacking this information, what is the baseline DDOT is expecting to generate a “maintenance savings” calculation, given that a basic “5,000/70,000= 7.14%/year savings in General Maintenance” will be, as laid out above, inaccurate? And which CLIN should reflect the savings? Please clarify.
- Response 34.** LED conversions will be citywide, and will be of different wattages and location. The District plans to prioritize the conversion of incandescent and mercury vapor. The contractor is free to use the best methodology it chooses. CLIN X001 shall reflect the savings.
- Question 35.** Addendum 3, on the OCP website, did not include a cover sheet, which needs to be submitted with the bid, nor was there one available in the bid room at 55 M St. Can you supply a hard copy of addendum 3?
- Response 35.** Addendum 3 is available on the OCP Website.
- Question 36.** Given the multiple clarification requests, the lack of a scheduled site visit for the FDMB structure, the lack of a scheduled pre-bid and the looming bid date, we are requesting a two week extension for bid submissions. Can the District comply with this request? If not, please clarify.
- Response 36.** See Response to Question 9.

Question 37. Because of the depth of this proposal and many folks on vacation during August would the district be open to delaying the bid 1-2 weeks to give the contractors ample time to best prepare for the proposal?

Response 37. See Response to Question 9.

Question 38. Was the material quantities used based on a proactive or reactive approach?

Response 38. Proactive approach.

Question 39. What is the % of lights burning and lights that are out?

Response 39. Less than 2% outages.

Question 40. Are your photo-controls fail-off?

Response 40. No. They are fail on.

Question 41. Does the district have a list of approved street light material manufacturers?

Response 41. No. Only LED fixtures.

Question 42. What is the difference between rehabilitation and maintenance?

Response 42. Rehabilitation: to bring an asset back to its original intended condition. Maintenance: The act of maintaining an asset at its current functional condition. Both are required for all assets.

Question 43. What is the average amount of UG faults repaired annually?

Response 43. See Response to Question 1.

Question 44. Is there a backlog of KD poles?

Response 44. See Response to Question 6.

Question 45. If so, how many?

Response 45. See Response to Question 7.

Question 46. Are the figures in Appendix E based on a proactive approach?

Response 46. Yes.

Question 47. How many citizen street light outage calls does the district receive monthly?

Response 47. See Response to Question 1.

Question 48. How many patrolling street light outage repairs does the district complete with contractors/DDOT/TOA monthly?

Response 48. See Response to Question 1.

Question 49. What is the approximate estimate of total missing elephant ears?

- Response 49. This will be addressed in a subsequent Amendment.
- Question 50. Please describe the procedure to clean man holes.
- Response 50. The Contractor is free to use the best method it chooses. However, the outcome shall be a manhole or hand hole that is visually free of debris and liquid.
- Question 51. Please explain the differences between the current emergency contract and this maintenance proposal?
- Response 51. The solicitation outlines the District's current requirements.
- Question 52. What is the expected tree trims per year?
- Response 52. See Response to Question 1.
- Question 53. Will there be a day time survey expected of the contractor to identify day burners?
- Response 53. Yes.
- Question 54. What is the approximate number of base doors or access covers?
- Response 54. Over 99% of all non-wood poles have base doors or access covers. See Attachment to Appendix D.
- Question 55. Is the contractor expected to perform stray voltage testing on each metal pole during maintenance repairs?
- Response 55. Yes, and also during the condition assessment. See Sections C.4.1.Y and C.6.13.B.1.y.
- Question 56. How many alley street lights are on this contract?
- Response 56. See Attachment to Appendix D.
- Question 57. What are Asset tags?
- Response 57. Physical visual tags to identify an asset.
- Question 58. If the MMS system is replaced by an alternate system; the contractor is responsible for updating the new system. How much data will the contractor be responsible to update on the new system?
- Response 58. The data is the same as the existing system.
- Question 59. When was the last inventory of the lighting assets and their condition?
- Response 59. 2006-2008 was the last full asset inventory and assessment.
- Question 60. Will GPS coordinates be part of the scope when completing an inventory and condition asset due within the first 6 months of the contract?
- Response 60. Yes, if an asset is not in the existing GIS system or an asset need to be updated. Sub-meter accuracy is required for GPS locating.

Question 61. The notes state the contractor is responsible to physically number the assets in the field to coincide with the information in the inventory system.

A, Would this mean affixing pole tags to the poles?

B. If so, will the district supply the number tags?

Response 61. A. Yes.

B. No, the District will only supply the number to be used, not the physical tag or equipment.

Question 62. Would a copy of clean hands be sufficient for submission of the Bid?

Response 62. This will be addressed in a subsequent Amendment.

Question 63. Is a Performance and Payment Bond necessary for submission? Page 66 of 74 states "To be obtained from apparent low bidder" but on the other hand Page 70 of 74 L.2.2 states "Include with your bid.... Failure to submit any of these may result in the bid being deemed non-responsive.". Please clarify.

Response 63. This will be addressed in a subsequent Amendment.

Question 64. What is the condition of the current system and on a yearly basis how many poles need replacement, broken down by type of pole?

Response 64. See Response to Question 1.

Question 65. What is the current condition of the Francis Douglas Bridge? Has the bridge been maintained and are there any known issues which should be taken into consideration?

Response 65. See Responses to Questions 4 and 25.

Question 66. What are the current conditions (fixtures, poles, outages) of the Bridge and Tunnel lighting broken down by each in the district?

Response 66. As far as the District is aware, the condition is good.

Question 67. Where can the "Certification - DDOT Disadvantage Business Enterprise/Subcontractor (DBE and Non-DBE) Information" form be found?

Response 67. See Response to Question 11.

Question 68. Where can all the attachments be found for Section J (J.1 to J.1.16)?

Response 68. See Response to Question 11.

Question 69. Where can a check off list be found for all the necessary documentation to be submitted with the bid?

Response 69. This will be addressed in a subsequent Amendment.

Question 70. When is the expected start date of the contract if awarded?

Response 70. It is anticipated that the District will award a contract within three weeks of bid opening.

Question 71. What is the backlog of work orders at the current moment for the whole system?

Response 71. See Response to Question 6.

Question 72. Will there be a grace period to get the system back into working order?

Response 72. See Response to Question 6.

Question 73. Is the tree trimming in the ally the responsibility of the homeowner or the contractor if the tree is rooted in a residential property?

Response 73. The Contractor.

Question 74. Davis Bacon Wage rate Construction type classification.
Question: rather than Heavy and Highway Rates, May we use Maintenance rates?

Response 74. No, the solicitation specifies the wage rates that must be used.

Question 75. In Section I.13.1, a "bond certified check payable to the "District of Columbia Treasurer", irrevocable letter of credit issued by an insured financial institution or United States Government securities that are assigned to the District..." are listed as the only way to satisfy the Performance Security required in the amount of 100% of the contract's total price and the Payment Security as outlined in Section I.13.2. Yet, in Section L.2.2, neither of those items are listed as items that are required to be included with our bid submission as only a 5% Bid Bond, Performance Bond, Payment Bond, etc. are listed. In the past, we have submitted the three (3) Bonds as part of our proposal and we were not informed that those items did not satisfy the District's requirements.

Question; What is, in fact the Performance and Payment Security requirement to be submitted with our proposal and would that requirement be the same for the awarded contractor?

Response 75. This will be addressed in a subsequent Amendment.

Question 76. Appendix U – The "Summary of Approved LED Fixtures" in the file "Revised Appendix U.pdf" lists LSG fixtures for alley use. However, the folder includes test reports for 30W and 60W LED fixtures. Please clarify what fixtures to use for alleys.

Response 67. See Part II of this Amendment, Changes to the Solicitation.

Question 77. Does this project include upgrading existing fixtures to higher wattages for underlit areas? If so, under what conditions will DDOT request such an upgrade? Will it apply to a single or group of fixtures, or an entire block? Will the new fixtures be required to be LED?

Response 77. No, this contract does not include that work.

Question 78. Does this project include installation of new fixtures in unlit or underlit areas? If so, under what conditions will DDOT request such an upgrade? Will it apply to a single or group of fixtures, or an entire block? Will the new fixtures be required to be LED?

Response 78. No.

PART II

CHANGES TO THE SOLICITATION

1. Section C.6.13.A.2

Historical Work Level info is provided ~~in appendix "E"~~ at <http://pilotdcsl.islims.com>.

2. Attachments to Appendices D, N and U addressing the information requested in the questions by prospective Bidders will be posted online in a subsequent Amendment.