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Executive Officer

DISTRICT OF COLUMBIA COURTS  
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Louis W. Parker  
Administrative Officer

AMENDMENT NO. 1

TO: ALL PROSPECTIVE BIDDERS

AMENDMENT

ISSUE DATE: August 18, 2015

SUBJECT: Solicitation No. DCSC-015-RFP-0056

FOR: Update DC Court's Access Control System

BID CLOSING DATE: September 11, 2015, at 3:00 p.m., local time.

The subject RFP is amended as follows:

1. Delete Sections A, B & C and insert Attachment A (attached), revised Sections A, B & C

2. Page 32, Section L.2.2.1 Volume I, Tab A, Item #3:

Delete in its entirety and substitute the following:

L.1.2.1 Pre-Proposal Conference & Site Visit:  
August 25, 2015 at 9:00 AM – 1:00 P.M  
Moultrie Courthouse  
500 Indiana Avenue NW  
Executive Office Conference Suite 6680

3. Page 39, Section L.2.9.1, second line, delete "Section B" and insert "Sections B and L" in its place.

4. Section G 5.1, Contracting Officer - Delete in its entirety and Insert the following in its place:

Louis W. Parker  
Administrative Officer  
Administrative Services Division  
District of Columbia Courts  
616 H Street, N.W., Suite 622  
Washington, D.C. 20001

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**

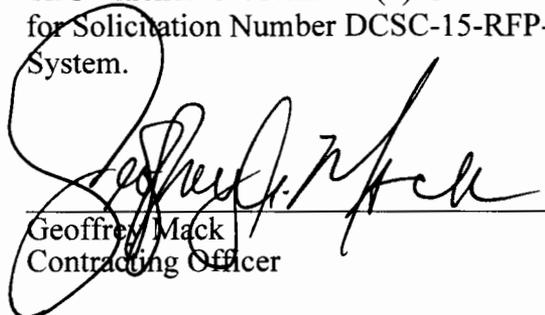
One (1) copy of this amendment is being sent to only those offerors who received a copy the solicitation. Offerors shall sign below and attach a signed copy of this amendment to each bid to be submitted to the Court in response to the subject solicitation.

Proposals shall be mailed or delivered in accordance with the instructions provided in the original solicitation documents.

Offeror(s) shall submit their proposals in sealed envelopes, identified on the outside by the solicitation number and submission date, in accordance the instructions provided in the original solicitation documents. This amendment, together with your bid must be received by the District of Columbia Courts no later than the date and time specified for the proposal submission.

Revisions or price changes occasioned by this amendment must be received by the Courts no later than the date and time set for proposal submission. Failure to acknowledge receipt of this amendment, for the subject solicitation may be cause for rejection of any bids submitted in response to the subject solicitation.

This Amendment Number (1) is acknowledged and is considered a part of the proposal for Solicitation Number DCSC-15-RFP-0056, Update DC Court's Access Control System.



\_\_\_\_\_  
Geoffrey Mack  
Contracting Officer

This amendment is acknowledged and is considered a part of the subject solicitation.

\_\_\_\_\_  
Signature Authorized Representative

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title of Authorized Representative

\_\_\_\_\_  
Name of Firm

# ATTACHMENT A

**DISTRICT OF COLUMBIA COURTS  
SOLICITATION, OFFER AND AWARD  
FOR SUPPLIES, OR SERVICES**

**ISSUED BY:** DISTRICT OF COLUMBIA COURTS  
ADMINISTRATIVE SERVICES DIVISION  
PROCUREMENT AND CONTRACTS BRANCH  
616 H STREET, N.W., ROOM 622  
WASHINGTON, D.C. 20001

**DATE ISSUED:** August 7, 2015

**OPENING DATE:** \_\_\_\_\_  
**OPENING TIME:** \_\_\_\_\_

**SOLICITATION NUMBER:** DCSC-015-RFP-0056

**CLOSING DATE:** September 11, 2015  
**CLOSING TIME:** 3:00 PM

**OFFER/BID FOR:** DC Court's Access Control System (ACS)

**MARKET TYPE:** Open

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**OFFER (TO BE COMPLETED BY OFFEROR) Note: In sealed bid solicitations "Offer" and Offeror" mean Bid" and Bidder."**

The undersigned offers and agrees that, with respect to all terms and conditions accepted by the Courts under "AWARD" below, this offer and the provisions of the RFP/IFB will constitute a Formal Contract.

<p align="center"><b>OFFEROR</b></p> <p>Name:</p> <p>Street:</p> <p>City, State:</p> <p>Zip Code:</p> <p>Area Code &amp; Telephone Number:</p>	<p>Name and title of Person Authorized to Sign Offer: (Type or Print)</p>	
	<p>Signature</p> <p align="right">(Seal)</p>	<p>Date:</p>
	<p>Impress Corporate Seal</p> <p>Corporate (Secretary) _____ (Seal) (Attest)</p>	

**AWARD (To be completed by the District of Columbia Courts)**

CONTRACT NO. _____	AWARD AMOUNT \$ _____
ACCEPTED AS TO THE FOLLOWING ITEMS:	
_____	
DISTRICT OF COLUMBIA COURTS	
BY: _____	
CONTRACTING OFFICER	
CONTRACT PERIOD: _____	AWARD DATE _____

**All written communications regarding this solicitation should be addressed to the Contracting Officer and should be directed by e-mail to Jeffrey Washington, Contract Specialist at Jeffrey.washington@dcsc.gov.**

This solicitation is an OPEN MARKET procurement.

**REPRESENTATIONS, CERTIFICATIONS, AND ACKNOWLEDGMENTS**

**1. ACKNOWLEDGMENT OF AMENDMENTS**

The offeror acknowledges receipt of Addenda to the solicitation and related documents numbered and dated as follows:

<b>AMENDMENT NO.</b>	<b>DATE</b>	<b>AMENDMENT NO.</b>	<b>DATE</b>

**NOTE:** Offeror may acknowledge addendum here or on addendum or both.

**2. WALSH-HEALY ACT**

If your offer is \$10,000 or more, the following information **MUST** be furnished:

(a) Regular Dealer

- ( ) The Offeror is a Regular Dealer pursuant to Clause 28 of the District of Columbia Courts General Contract Provisions.
- ( ) The Offeror is not a Regular Dealer pursuant to Clause 28 of the District of Columbia Courts General Contract Provisions.

(b) Manufacturer

- ( ) The Offeror is a Manufacturer pursuant to Clause 28 of the District of Columbia Courts General Contract Provisions.

- ( ) The Offeror is not a Manufacturer pursuant to Clause 28 of the District of Columbia Courts General Contract Provisions.

**3. BUY AMERICAN CERTIFICATION**

The Offeror hereby certifies that each end product, except the end products listed below, is a domestic end product (as defined in Clause 28 of the District of Columbia Courts General Contract Provisions ), and that components of unknown origin are considered to have been mined, produced, or manufactured outside the United States.

---

EXCLUDED END PRODUCTS

COUNTRY OR ORIGIN

---

**4. OFFICERS NOT TO BENEFIT CERTIFICATION**

Each Offeror shall check one of the following:

\_\_\_\_ (a) No person listed in Clause 21 of the District of Columbia Courts General Contract Provisions will benefit from this contract.

\_\_\_\_ (b) The following person(s) listed in Clause 21 of the District of Columbia Courts General Contract Provisions may benefit from this contract. For each person listed, attach the affidavit required by Clause 21 of the District of Columbia Courts General Contract Provisions.

**5. CERTIFICATION OF INDEPENDENT PRICE DETERMINATION**

(a) Each signature on the offer is considered to be a certification by the signatory that:

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offer;

(2) The prices in this offer have not been and will not be knowingly disclosed by the Offeror, directly or indirectly, to any other offeror or competitor before offer opening unless otherwise required by law; and

(3) No attempt has been made or will be made by the Offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.

- (b) Each signature on the offer is considered to be a certification by the signatory that the signatory;
  - (1) Is the person in the Offeror's organization responsible for determining the prices being offered in this offer, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a) (1) through (a) (3) above; or
  - (2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a) (1) through (a) (3) above:  

---

(insert full name or person(s) in the organization responsible for determining the prices offered in this offer and the title of his or her position in the Offeror's organization);
  - (ii) As an authorized agent, does certify that the principals named in subdivision (b) (2) (1) above have not participated, and will not participate, in any action contrary to subparagraphs (a) (1) through (a) (3) above; and
  - (iii) As an agent, has not participated, and will not participate, in any action contrary to subparagraphs (a) (1) through (a) (3) above.
- (c) If Offeror deletes or modifies subparagraph (a) (2) above, the Offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

**4. TYPE OF BUSINESS ORGANIZATION**

Offeror operates as ( ) an individual, ( ) a partnership, ( ) a nonprofit organization, ( ) a corporation, incorporated under the laws of the State of \_\_\_\_\_, ( ) a joint venture, ( ) other.

**5. PAYMENT IDENTIFICATION NO.**

The District of Columbia Courts utilizes an automated vendor database. All firms are required to submit their Federal Tax Identification Number. Individuals must submit their social security numbers.

Please list below applicable vendor information:

Federal Tax Identification Number: \_\_\_\_\_

Or

Social Security Number: \_\_\_\_\_

Dun and Bradstreet Number: \_\_\_\_\_

Legal Name of Entity Assigned this Number: \_\_\_\_\_

Street Address and/or Mailing Address: \_\_\_\_\_

City, State, and Zip Code: \_\_\_\_\_

Type of Business: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

**PAYMENTS UNDER TERMS OF ANY CONTRACT RESULTING FROM THIS SOLICITATION WILL BE HELD IN ABEYANCE PENDING RECEIPT OF A VALID FEDERAL TAX IDENTIFICATION NUMBER OR SOCIAL SECURITY NUMBER.**

**PART I**

**SECTION B - SUPPLIES OR SERVICES AND PRICE/COST**

- B.1 The District of Columbia Courts is seeking a Contractor to provide all necessary equipment and labor proposals in accordance with this Request for Proposal (RFP) for a new Access Control System throughout the Courts' buildings. The Contractor shall provide maintenance support and all necessary upgrades.
  
- B.2 Price proposals received shall include all related costs for the base year and all option years to achieve the existence and functionality of the access control system described in this solicitation. Price proposals shall include all requisite labor, equipment, hardware, software, materials, testing, training and maintenance service.

**B.3 DISTRICT OF COLUMBIA COURTS OVERVIEW**

The District of Columbia Courts (“DC Courts”) consisting of the District of Columbia Court of Appeals, the Superior Court of the District of Columbia and the Court System, constitute the Judicial Branch of the District of Columbia Government, and are separate and distinct from the Executive and Legislative Branches. The organization and operation of the District of Columbia Courts, a completely unified court system, are described in detail in the District of Columbia Court Reform and Criminal Procedure Act of 1970, which also established the policy-making body of the DC Courts, the Joint Committee on Judicial Administration.

The mission of the DC Courts is to provide fair, swift, and accessible justice; enhance public safety and to promote trust and confidence in the justice system. Effective October 1, 1997, the “National Capital Revitalization and Self Government Improvement Act of 1997” (Revitalization Act) effected major changes in the funding process for the DC Courts. Under the Revitalization Act, the Federal Government assumed responsibility for the funding of the DC Courts directly.

This Request for Proposal (RFP) is required because the existing Picture Perfect access control system, currently in use in the Courts, is manufactured and supported by United Technologies Corporation, Fire and Security Division (UTC-F&S), who has recently announced the product’s "end of life" approaches and will no longer be supported by UTC-F&S.

**B.4 EXISTING ACCESS CONTROL SYSTEM**

The existing DC Courts access control system utilizes the Picture Perfect product line that is currently supported by United Technologies Corporation, Fire & Security Division (UTC-F&S) that was originally manufactured by Casi-Rusco, Inc. The head-end consists of a redundant server configuration located in the Moultrie Courthouse, with one hundred one (101) Micro-5 series control panels connected via a combination of hardwired RS485 communications (within the Courthouse) and over the DC Courts LAN/WAN (for other/remote buildings). There are also two additional remote buildings with separate, stand-alone access control systems that will need to be incorporated into the complete upgrade so all DC Courts facilities reside on the same system.

The table below lists all the existing DC Courts facilities along with their current panel and card reader counts (note, due to ongoing construction and renovation projects continuously underway at the DC Courts, these counts will need to be verified and updated at the time-of-implementation for the access control system upgrade).

**B4.1 Site Location Description / Address ACS Configuration**

- B.4.1.1 Moultrie Courthouse, 500 Indiana Avenue, NW.....(62) Panels, (805) RDRs
- B.4.1.2 Building A - 515 5th Street, NW.....(6) Panels, (86) RDRs
- B.4.1.3 Building B - 510 4th Street, NW.....(4) Panels, (58) RDRs
- B.4.1.4 Building C - 410 E Street, NW.....(10) Panels, (82) RDRs
- B.4.1.5 Historic Courthouse - 430 E Street, NW.....(12) Panels, (152) RDRs
- B.4.1.6 Historic Courthouse Garage - 449 5th Street, NW.....*Included in B.4.1.5*
- B.4.1.7 DC Courts Warehouse - 6217 Columbia Park Road, Cheverly, MD(1) Panel, (8) RDRs
- B.4.1.8 BARJ - 2041 MLK Jr. (a.k.a. 1110 V-Street, SE).....(1) Panel, (7) RDRs
- B.4.1.9 BARJ - 2575 Reed Street, NE.....(1) Panel, (15) RDRs
- B.4.1.10 BARJ - 920 RI Avenue, NE.....(1) Panel, (9) RDRs
- B.4.1.11 BARJ - 1201 & 1215 South Capitol Street, SE.....(1) Panel, (10) RDRs
- B.4.1.12 BARJ - 118 Q Street, NE.....(1) Panel, (11) RDRs
- B.4.1.13 Gallery Place, 5th Floor Suite.....(1) Panel, (7) RDRs
- B.4.1.14 Gallery Place, 6th Floor Suite ..Lenel OnGuard, LNL-2000s, LNL-1320s, (55) RDRs
- B.4.1.15 Domestic Violence SE Intake Center, 1328 Southern Ave, SE,HID Entry Prox  
(1)RDRs

B4.2 The Picture Perfect server, software & workstation configuration includes the following hardware and software components:

- B4.2.1 Primary & Secondary Servers, co-located within the same equipment rack
- B4.2.2 Picture Perfect Software Version: 4.5.1, Service Pack 2
- B4.2.3 Reader Capacity License: 2048
- B4.2.4 Operator Workstation Licenses: 21 Imaging Workstation Licenses: 5
- B4.2.5 Software Modules: Graphic Maps, Imaging, Import-Export

B.4.3 The typical DC Courts access control system control panel site is configured with the following components, daughter boards and power supplies:

- B.4.3.1 Qty. one (1) Micro-5 PX or PXN or PXN+ series with power-comm board
- B.4.3.2 Qty. two (2) 8RP boards
- B.4.3.3 Qty. one (1) or two (2) 20DI boards (depending upon quantity of alarm zones)
- B.4.3.4 Qty. one (1) 16DOR board
- B.4.3.5 Qty. one (1) 12VDC,10A Power Supply
- B.4.3.6 Qty. two (2) or three (3) 24VDC, 10 Power Supplies

B.4.4 The typical DC Courts access control system card reader door equipment configuration includes the following components:

- B.4.4.1 WIU-2 or WIU-4 Reader Interface Module
- B.4.4.2 HID Global 920/921 Series iClass series card reader sensor
- B.4.4.3 Bosch REX Motion Detector

- B.4.4.4 Magnetic door sensor(s), primarily recessed and surface-mounted per field conditions
- B.4.4.5 Electric locking device (e.g. electric strikes, magnetic locks, mortise locksets, DEM)
- B.4.4.6 Interfaces to automatic door controllers, optical turnstiles, overhead doors and vehicle barriers, etc. (where applicable)

B.4.5 The DC Courts Access Control System also includes an extensive configuration of alarm monitored devices and output signaling which are connected into the Micro-5 panel network. Alarms events are displayed on alarm monitoring workstations located within the respective buildings where they reside.

The types of input alarm devices connected to the DC Courts ACS include duress alarm buttons, alarm-monitored doors, remote-unlock (for REX-bypass unlocking of card reader doors) and glass break detectors and motion detectors, along with relay output zones (e.g. duress annunciation strobes, horns, etc.). Remote facilities are also equipped with card readers that are programmed as “toggle” readers (included in the ACS counts above) to allow staff to “arm” and “disarm” alarm detection devices (door position, motion detection & glass break zones).

The table below lists all the existing DC Courts facilities along with their alarm inputs and output zones (that connect to 20DI and 16DOR boards in the Micro-5 panels):

**B.4.6 Site Location Description / Address Alarm Input Devices**

B.4.6.1	Moultrie Courthouse, 500 Indiana Ave., NW .....	(725) Duress, (145) RU, (86) Doors/Windows, (49) GB
B.4.6.2	Building A - 515 5th Street, NW .....	(112) Duress, (7) RU, (6) Doors, (54) GB
B.4.6.3	Building B - 510 4th Street, NW .....	(90) Duress, (2) RU, (6) Doors, (46) GB
B.4.6.4	Building C - 410 E Street, NW .....	(39) Duress, (4) RU, (24) GB
B.4.6.5	Historic Courthouse, COA - 430 E Street, NW. (112) Duress	(8) RU, (20) Doors, (42) GB
B.4.6.6	SW Garage - 449 5th Street, NW .....	<i>Included in B.4.6.5</i>
B.4.6.7	ASD Warehouse - 6217 Columbia Park, Cheverly, MD. (4) Duress, (3) RU, (8) doors, (7) MD	
B.4.6.8	BARJ - 2041 MLK Jr. (aka 1110 V Street, SE) .....	(16) Duress, (1) door
B.4.6.9	BARJ - 2575 Reed Street, NE .....	(27) Duress, (2) doors
B.4.6.10	BARJ - 920 Rhode Island Avenue, NE .....	(15) Duress, (4) RU, (2) doors
B.4.6.11	BARJ - 1201 & 1215 South Capitol Street, SE .....	(11) Duress, (2) RU, (5) doors
B.4.6.12	BARJ - 118 Q Street, NE .....	(19) Duress, (1) RU, (2) doors
B.4.6.13	Gallery Place, 5th Floor Suite .....	(3) Duress, (1) RU
B.4.6.14	Gallery Place, 6th Floor Suites .....	(1) Duress, (1) RU
B.4.6.15	Domestic Violence SE Intake Center, 1328 Southern Avenue, SE ..	(5) Duress, (1) RU

B.4.7. Alarms at the major existing DC Courts are displayed on alarm workstations that are connected to the Access Control System via the DC Courts LAN and WAN. Alarm and

ID-badging workstations are located at the following DC Courts facilities:

B.4.8 <u>Site Location Description / Address</u>	<u>ACS Configuration</u>
B.4.8.1 Moultrie Courthouse 500 Indiana Avenue, NW..	(4) alarm-monitoring, (1) ID-badging
B.4.8.2 Building A - 515 5th Street, NW .....	(1) alarm-monitoring
B.4.8.3 Building B - 510 4th Street, NW .....	(1) alarm-monitoring
B.4.8.4 Building C - 410 E Street, NW .....	(2) alarm-monitoring/admin
B.4.8.5 Historic Courthouse - 430 E Street, NW .....	(2) alarm-monitoring/admin
B.4.8.6 Gallery Place, 6th Floor Suites.....	(2) alarm-monitoring

B.4.9 The DC Courts Access Control System also interfaces with other security systems within the Moultrie Courthouse facility, including:

- B.4.9.1 Secure Corridor Intercom System – receiving remote-open signals for specified doors
- B.4.9.2 Video Intercom Systems - receiving local-open signals for specified doors
- B.4.9.3 Video camera system – providing automatic camera call-up upon duress & do alarms
- B.4.9.4 Parking Garage Overhead Doors and Vehicle Barriers

B.4.10 The DC Courts system access credentials used throughout all facilities are currently HID dual-technology with both iClass and 128KHz proximity using a custom Corporate-1000 format. Credentials also include an image portrait which is captured, printed and stored in the Access Control System database.

**B. 4.10.1 BASE YEAR – INSERT PRICING FOR EACH ITEM BELOW**

ITEM	QUANTITY	PRICE
REPORT ON EXISTING SYSTEM READINESS	1	
DETAILED REPORT ON PROPOSED SOFTWARE’S FUNCTIONAL DIFFERENCES FROM PICTURE PERFECT	1	
SYSTEM DESIGN, ARCHITECTURE & CONFIGURATION	1	
REPORT ON SYSTEM MIGRATION RISK AND MITIGATION STRATEGIES	1	
REPORT ON PLANNING AND SCHEDULE OF MIGRATION	1	
SYSTEM MIGRATION – DEPLOYMENT AND CERTIFICATION/TESTING	1	
SOFTWARE	1	
TRAINING	1	
MAINTENANCE	1	
OPERATIONS & MAINTENANCE OPERATOR MANUALS	1	

**Revised Section (B) 8/18/15**

**B.4.10.1.1**

The offeror shall provide a list and price of proposed hardware, software and materials in the table format below:

EQUIPMENT	MODEL	DESCRIPTION	UNIT	EXTENDED PRICE

**B.4.10.2 OPTION YEAR I**

ITEM	PRICE
MAITNENACE	

**B.4.10.3 OPTION YEAR II**

ITEM	PRICE
MAITNENACE	

**B.4.10.4 OPTION YEAR III**

ITEM	PRICE
MAITNENACE	

**B.4.10.5 OPTION YEAR IV**

ITEM	PRICE
MAITNENACE	

**END SECTION B**

## SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

### C.1 ACCESS CONTROL UPGRADE SCOPE OF WORK

The scope of the DC Courts Access Control System Upgrade shall be to replace the enterprise of servers and workstations with an end-to-end upgraded technology solution. All existing ACS cardholder data, including digital images (i.e. portraits) shall be transferable to the new system while the current system remains in production.

Other elements of the existing access control system are required to be re-used as a part of the upgrade, including cabling, electric locking systems, REX motion detectors, door position sensors and interface hardware.

The implementation of this upgrade shall be performed without affecting the daily use of the existing DC Courts access credentials at all ACS-controlled doors. The entire existing access-rights architecture shall be fully duplicated for all cardholders.

DC Courts working environment includes daily administrative and judicial operations that occur Monday – Saturday (from early-morning to mid-to-late evening) that cannot be affected by installation and transition activities. As a result, all work associated with this project must take place after-hours, between the hours of 6:00 p.m. and 6:00 a.m. Monday through Saturday and anytime on Sunday, with the most critical activities (those that affect major portions of a facility simultaneously) will be required to be performed on weekends.

C.2 Proposals submitted for this project must include a detailed implementation approach, including scope description and schedule of the entire DC Courts access control system upgrade, including the following phases:

- C.2.1 Existing System - Readiness & Preparation
- C.2.2 New System – Detailed Description of Software Functional Differences from Picture Perfect
- C.2.3 New System - Design, Architecture & Configuration
- C.2.4 System Migration / Upgrade - Risks & Mitigation Strategies
- C.2.5 System Migration / Upgrade - Planning & Scheduling
- C.2.6 System Migration / Upgrade - Phased Deployment & Certification/Testing Program
- C.2.7 Provide System Migration – Seamless transition from current system to newly installed system without interruption in court operations, working with the Chief Security Officer and his staff.
- C.2.8 New System – Provide Operator & Administrator Training Programs. Turn over O&M Operating Manuals.

**C. 3 NEW SYSTEM OPERATIONAL REQUIREMENTS**

Effective access controls are considered vital to the safe conduct of business. Access control systems are deployed by the District of Columbia Courts (Courts) as a primary physical security control to provide a safe working environment and protect the integrity of the judicial process. Authentication, authorization and self assessment are the concepts that provide the foundation for effective controls in our Access Control System (ACS). In order to maintain the integrity of these systems and ensure that only authenticated persons are authorized to enter our protected facilities, it is imperative that the ACS is properly deployed and effectively managed.

The Courts depend on its ACS as the foundation of its enterprise physical security framework. The ACS is the centerpiece of the integration of all peripheral security applications and associated hardware, collectively comprising the physical security foundation for the Courts.

**C.4 New ACS Basic Operational Requirements:**

Following are the minimum needs of the Courts in the ACS application. Offerors shall explain how they plan to satisfactorily meet the needs described.

- C.4.1 Offeror shall provide a new system with [Our current ACS connects from server to panels from panels to door using a shielded 22awg / 2 pair (22/2p) copper wire].
- C.4.2 Offeror shall provide a new system that uses the existing Micro5 panels.
- C.4.3 Offeror shall provide a new system that can facilitate two and three level biometric authentication with compatible hardware.
- C.4.4 Offeror shall provide a new system that can copy and duplicate records for easy user data entry;
- C.4.5 Offeror shall provide a new system that can batch update records;
- C.4.6 Offeror shall provide a new system that can link to the current Court's Juror Management system API, ODBC, XML (See description below C.5, Page 15).
- C.4.7 Offeror shall provide a new system that can link to the current HR software system (See description below C.6, Page 15).

- C.4.8 Offeror shall provide a new system that can provide multi-site ACS server redundancy to support hot standby fail-over.
- C.4.9 Offeror shall provide a new system that can Integrate with BOSCH VRM system (our CCTV), and IP CCTV cameras.
- C.4.10 Offeror shall provide a new system that can configure multiple building emergency modes.
- C.4.11 Offeror shall provide a new system that can program schedules for holidays, to open/close doors, to enable /disable card readers, to enable /disable door areas, to enable /disable access levels, to enable /disable input groups, enable /disable output groups, enable /disable alarms.
- C.4.12 Offeror shall provide a new system that can configure, program, and prioritize duress alarms and premises alarms.
- C.4.13 Offeror shall provide a new system that supports anti-passback door configurations.
- C.4.14 Offeror shall provide a new system that can provide for the use of GUIs to open/close doors, integrate/see cameras.
- C.4.15 Offeror shall provide a new system that can integrate with Motorola radio base station systems.
- C.4.16 Offeror shall provide a new system whose reporting application(s) are user-friendly, easy to build and run and will integrate with Crystal reports.
- C.4.17 Offeror shall provide a new system that can support encrypted communication between server, workstations, and ACS panels communication over the Court's IT network.
- C.4.18 Offeror shall provide a new system that will support database communication with other databases thru API.
- C.4.19 Offeror shall provide a new system whose customer service protocols will permit the end user access to speak directly with the manufacturer's technical support staff.
- C.4.20 Offeror shall provide a new system where the application will be able to partition the system by facility (building) to configure the operator access to the alarms of each facility.

- C.4.21 Offeror shall provide new system where the application will support facial recognition/integration with any facial recognition applications.
- C.4.22 Offeror shall provide a new system where the application will support open architecture hardware. (e.g. Mercury panels).
- C.4.23 Offeror shall provide a new system that where the application will integrate with an intercom system e.g.: AIPHONE. (Located at Moultrie Courthouse)
- C.4.24 Offeror shall provide a new system that will integrate with premises alarm systems e.g.: FOCUS (ADT).
- C.4.25 Offeror shall provide a new system that will integrate with fire alarm systems in DC Courts' Buildings (i.e. Siemens).
- C.4.26 Offeror shall provide a new system that will integrate with public address systems.
- C.4.27 Offeror shall provide a new system that will support the use of proximity and bar code readers.
- C.4.28 The successful offer shall be responsible for providing a proposed implementation plan, training schedule, and ongoing support of products/services plan. The schedule plans shall include all estimated start and finish dates of all major activities.
- C.4.29 The successful offeror and their licensed, registered integrator(s) shall comply with all applicable District of Columbia fire and safety codes as well as all applicable lease requirements, for leased facilities.

**C. 5 Description of the Juror Management System currently in use:**

The Superior Court is utilizing a Commercial-Off-The-Shelf jury management system called Juror for Windows provided by Xerox (formerly, ACS). Juror for Windows is a client and server based application that utilizes PowerBuilder at the front-end and Oracle database at the back-end. It tracks jurors through qualification, summoning, check-in, attendance, paneling and payment distribution. The system does not have built-in APIs. The current Court's inbound interfaces with Debit Card, IVR and ATM were accomplished via vendor customizations. The outbound interface for Address Check was also accomplished via vendor customizations. The outbound interface for MIP (the Court's general ledger accounting system) was developed in-house with database scripting.

**C.6 Description of the Human Resources System currently in use:**

The D.C. Courts' HR system is utilizing a Software-as-a-Service (SaaS) offered by Department of Interior IBC HR Line-of-Business Shared Service Center. The main part of the integrated HR Information System is called Federal Personnel and Payroll System (FPPS). The system tracks comprehensive personnel and contracting staff information (contracting staff side may not yet be implemented). The system is written in Jacada Interface Server and DB2 database. The system does not have built-in APIs. The only known way to pull bulk data is by accessing the DataMart, built on the OBIEE technology.

**C.7 New and/or Updated Infrastructure:**

- C.7.1** The successful offeror will be required to meet with all courts' stakeholders to include the COTR and IT Division to devise the infrastructure that may be required to successfully implement the new ACS system. This shall be included in the offerors implementation plan.
- C.7.2** The current servers and related equipment must remain on line while the new servers and related equipment are being installed.
- C.7.3** The successful offeror shall be required to get verification and approval from the COTR for placement of any new panels to include power requirements for all Courts buildings on campus as well as offsite locations.

**End of Scope**