

<b>AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT</b>			1. Contract Number	Page of Pages 1   20	
2. Amendment/Modification Number DCAM-2007-B-0004-004	3. Effective Date July 11, 2007	4. Requisition/Purchase Request No.	5. Solicitation Caption Renovation of Inmate Showers at the D.C. Jail		
6. Issued by: Office of Contracting and Procurement Construction, Design and Building Renovation Group 441 4 <sup>th</sup> Street, NW Suite 700 South Washington, DC 20001		Code BJ	7. Administered by (If other than line 6) Office of Property Management Capital Construction Services Administration 2000 14 <sup>th</sup> Street N.W. Fifth Floor Washington, D.C. 20009		
8. Name and Address of Contractor (No. street, city, county, state and zip code)		Code <input type="text"/>	Facility <input type="text"/>	9A. Amendment of Solicitation DCAM-2007-B-0004	
				X	9B. Dated (See Item 11) May 25, 2007
					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 Offers <input type="checkbox"/> is extended. <input checked="" 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 <u>2</u> 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 ACKNOWLEDGMENT 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 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 data 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)					
<b>E. IMPORTANT:</b> Contractor <input type="checkbox"/> is not <input type="checkbox"/> is required to sign this document and return <u>    </u> copies to the issuing office.					
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.)  Invitation for Bid# DCAM-2007-B-0004 is hereby amended as described in the following Section:					
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 Diane Wooden Contracting Officer			
15B. Name of Contractor  (Signature)	15C. Date Signed	16B. District of Columbia  <i>Diane Wooden</i> (Signature of Contracting Officer)	16C. Date Signed  7/11/07		

**Attachment J.1.11**

**Response to Questions from Prospective Offerors**

**SOLICITATION: DCAM-2007-B-0004    RESPONSE TO OFFERORS QUESTIONS**

	<b>Question</b>	<b>Response</b>
1	Contract Specification paragraph 16515-2.1.A (Pg. 185) states that the light fixtures are to be in compliance with "Lighting Fixture Schedule". Where is the "Lighting Fixture Schedule" to be found?	The spec is revised to read as follows:" in compliance with Lighting specification on Plans"
2	Drawing hex note 2 on Sheets ME-1 through ME-12 indicates new 2x2 recessed light fixtures are to be provides. Please provide specific information regarding the light fixtures to be replaced on this project.	Manufacturer: Lumax, VL-1-30-12-DDP 120V, Fluorescent, Vandal Resistant, The Light is not 2*2 recessed.
3	What is the composition of the existing partition walls to be removed as shown on contract drawings D-1 through D-6?	See drawing A-4 for partition composition.

**SOLICITATION: DCAM-2007-B-0004      RESPONSE TO OFFERORS QUESTIONS**

	Question	Response
4	Where can Contract Specification Section 15440 " <u>Plumbing Fixtures</u> " be found?	See attached for specification section 15440
5	Where can the Contract Specifications, Manufacturer Information (which served as the basis of design), and Product Data for the Stainless Steel Showers be found?	See spec's section 15440, This question also extends to all accessories and options which are to be incorporated into the Stainless Steel Shower assembly.
6	Where can the Contract Specifications, Manufacturer Information (which served as the basis of design), and Product Data for the Stainless Steel Panel System be found?	See Spec's Section 15440, This question also extends to all accessories and options which are to be incorporated into the Stainless Steel Panel System assembly.
7	<p>The Contract Specifications-Division 3 references Concrete Rehabilitation to include removal of deteriorated concrete; saw cutting; floor joint repair; Epoxy crack injection; Corrosion-inhibiting treatments; collection and disposal of acid waste etc.</p> <p>Yet the Contract Drawings do not illustrate, delineate or show the Government's contemplated "limits of work" for such work. Where is this work to be accomplished? And how is to be quantified?</p>	<p>There are no Known that require concrete rehabilitation, however during the course of this contract there may be areas that have latent conditions that need saw cutting, floor joints repaired ejected with epoxy, if these items become a condition during the course of the work then this section will be used correct the condition.</p>
8	The Contract Specification also references specification sections 04060 Unit Masonry Mortar & Grout; 07110 Bituminous Damp-proofing; 07900 Joint Sealants; Section 1.10 Color Design; and Section 7.6 Sheet metal Work which are applicable to the project. Where are these specifications to be found?	The contract Specification also references specifications sections 04060 Unit Mortar & Grout; 07110 Bituminous Damp-proofing; 07900 Joint Sealants; Section 1.10 Color Design; and Section 7.6 Sheet metal Work which are applicable to the project.
9	What are the security requirements for this solicitation?	See IFB Section 48 for Security Requirements

**SOLICITATION: DCAM-2007-B-0004    RESPONSE TO OFFERORS QUESTIONS**

	<b>Question</b>	<b>Response</b>
10	Will other bidders get a copy of the sign in sheet from the pre-proposal conference?	Yes, it will be included in an amendment to the solicitation.
11	Is a bid bond required for this project?	Yes
12	Where will the construction trailer be located?	The construction trailer will be located on the parking lot closest to the visitor's entrance.
13	What type of utilities will be needed for the trailer?	An electrical hookup will be required for the trailer.
14	What is the process for storing tools?	The Department of Corrections (DOC) will provide a location for tool storage. No tool should ever be unaccounted for or be found laying around.
15	How will tools be brought in?	All tools will be brought in through a sally-port. No tools will be brought in through the staff entrance. All tools will be signed in and out daily.
16	Will the work be done in phases?	Yes, the work will be done in phases.
17	What are the construction hours for this project?	The construction hours will be from 6:00 a.m. to 2:30 p.m. Monday through Friday
18	What are the rules pertaining to lunch?	The contractors will be able to dine in the Correctional Officer's Lounge or bring in food from the outside.
19	What type of food can be brought in from the outside?	If lunch is brought in, it can only be for one person. No glass containers are allowed and any liquid must be in a sealed container.
20	How will inmates be separated from workers?	Cell Blocks will be partitioned off to separate workers from inmates as much as possible. There will be a dedicated correctional officer stationed nearby at all times.
21	What type of background check will contractor's workers be subjected to?	The background checks will look for violent crimes, felony convictions and previous heavy drug use. All employees will be subject to a urinalysis at the beginning of the contract. Additionally, all employees are subject to random K-9 searches as well.
22	Who will monitor contract on a daily basis?	The construction superintendent at the Jail will update a notebook daily on the progress of the contractor, particularly in the area of safety compliance. This notebook will be routinely checked by the Warden.

**SOLICITATION: DCAM-2007-B-0004    RESPONSE TO OFFERORS QUESTIONS**

	<b>Question</b>	<b>Response</b>
23	Are cell phones allowed in the facility?	Only Nextel walkie-talkie type phones are permitted.
24	What is the procedure for the Contractor to notify Jail Staff if the contractor will not be at work?	The contractor must give 24 hours notice to the Construction Superintendent so that correctional officers are notified.

**Attachment J.1.12**

**Sign-In Sheet from Pre-Proposal Conference**

June 6, 2006 10:00 A.M.

# Preproposal Conference Sign In Sheet

IFB # DCAM-2007-B-0004

<u>Name</u>	<u>Company</u>	<u>Email</u>	<u>Cell phone</u>
Barry Jordan	DGP	Barry.Jordan@dc.gov	202-724-4088
Cheep Muakwan	Molina Construction	c.muakwan@molinainc.com	
JEFFREY THOMAS	OPM	JEFFREY.THOMAS@dc.gov	301 772 578
Mark Apeda	Simon Development	simoncc@verizon.net	202 671-2319 (202) 829-3333
John Christie	SCA	Jc@JohnJChristie.com	(202) 207-5555 301-608-0000
AJAY KAPOOR	OPM	ajay.kapoor@dc.gov	202-281-9618
DAVINDER DUGGAL	MCR	dpduggal@H2CMB210.com DPDUGGAL@HOTMAIL.COM	202-368-7474
BRUCE MITCHELL	COLUMBIA ENTERPRISES, INC.	Bmitchell@columbiaeb.com	202 547 7979 202 547 4959 202 412 6974

**Attachment J.1.13**

**Sign-In Sheet from D.C. Jail Visit**

# D.C. Jail Sign in Sheet

## Site Visit 6-12-07

	<u>Name</u>	<u>Phone</u>	
1)	Mark Agada	202-829-3316	Simon Development & Construction
2)	Kenneth D. Pogre	202.393.3085	
3)	Dennis Priddy	(202) 529-7221	B. J. Powell Const. Co.
4)	Cheep Muakwan	301 972 5980	Molina Const. Inc.
5)	Satish Bagai	202 698 4937	OPM
6)	Barry Jordan	202-724-4088	OCP
7)	Tim Wheeler	2.673.8114	DOC
Sgt. 8)	Malcolm G. Spain	703 732 9925	DOC
9)	AJAY KAPOOR	703-724-4121	OPM

**Attachment J.1.14**

**List of Companies who picked up IFB, Specifications  
and Drawings (Bidders List)**

# # 7

# PLANS

## PROSPECTIVE BIDDER'S LIST

GOVERNMENT OF THE DISTRICT OF COLUMBIA  
DEPARTMENT OF PUBLIC WORKS  
2000 14TH STREET, N.W.

WASHINGTON, DC 20009



### PROSPECTIVE BIDDER'S LIST FOR CONSTRUCTION AND SUPPLIES AND SERVICES

\*\*\*\* CONTRACT SUPPORT BRANCH \*\*\*\*

PRE-BID CONFERENCE WILL BE HELD ON  
6/6/07 AT 10:00 AM AT 2000 14TH ST., N.W.  
5TH FLOOR CONFERENCE ROOM

INVITATION NO.  
DCAM-2007-B-0004-

ADVERTISED DATE

5/25/07

NON-REFUNDABLE  
FEE REQUIRED  
\$100.00

BIDS TO BE  
OPENED 2:00

6/27/07

1/27/07  
7/4/07

PROJECT MANAGER: Jeffrey Thames

TELEPHONE NUMBER: 202 671-1564

MARKET: SBE

PROJECT TITLE: Renovation of Inmate Showers at D.C. Jail

ADDENDUM NO.	DATE REC'D.	DATE MAILED	ADDENDUM NO.	DATE REC'D.	DATE MAILED
# 1	6/7/07	Filed 6/7/07	# 3	7/9/07	Filed 7/10/07
# 2	6/19/07	Filed 6/19/07			

### BIDDING MATERIALS OBTAINED BY THE FOLLOWING COMPANIES

CMD	BLUE REPORT	DODGE REPORT
388-6540 MONUMENT CONSTRUCTION CORP 1250 Connecticut Ave., N.W., Ste. 200 Wash., DC 20036 5/31/07	Capitol Technology Services inc. 3703 Benning Rd. N.E. Washington, D.C. 20019 202 398-6000 ph 202 388-4643 fax DG 5/31	301-454-8111 METRO PAVING CORP. 5470 LAFAYETTE PLACE HYATTSVILLE, MD. 20781 6/1/07
O'Donnell Construction Company 3329 8th Street N.E. 2nd flr Washington, D.C. 20017 ph 202 529-7227 fax - 3350 DG 6/4	Simon Development & Const. 7600 Georgia Ave. N.W. DG 6/5 Suite 409 Washington, D.C. 20012 202 829-3316 ph -0146 fax	Molina Construction Inc. 5901 Arbor Street Hyattsville, MD 20781-1305 ph 301-772-5980 - 5981 fax attn: Cheep Muakwan
393-3085 fax 393-3089  THE LEXX GROUP, 400 5th ST., N.W. STE. 400 Wash., DC 20001 6/6/07	371-9393 fax 289-1611 MOTIR SERVICES, INC. 4224 6th ST., S.E. WASH., DC 20032 Elizabeth Rapp 6/13/07	635-2189 EEC of DC, INC. 930 KENNEDY ST., N.W. STE. 200 WASH., DC 20011 6/15/07
Kenneth Postell System 42 Inc. 11210 Old Baltimore Pike Beltsville, MD 20705 301 937-1939 fax DG 6/26 301 937-4242 ph	WHS Plumbing and Heating 330 Tennessee Ave. N.E. Washington, D.C. 20002-6465 202 255-9231 ph 202 546-7505 fax DG 7/6	

**Attachment J.1.15**

**Specifications for Section 15440 (Plumbing Fixtures)**

## SECTION 15440

### PLUMBING FIXTURES

#### PART 1 - GENERAL

##### 1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

##### 1.2 SUMMARY

- A. This Section includes plumbing fixtures and trim, faucets, other fittings, and related components.

##### 1.3 DEFINITIONS

- A. Fitting: Device that controls flow of water into or out of plumbing fixture. Fittings specified in this Section include supplies and stops, faucets and spouts, drains and tailpieces, traps and waste pipes. Pipe fittings, tube fittings, and general-duty valves are included where indicated.

##### 1.4 SUBMITTALS

- A. General: Submit each item in this Article according to the Conditions of the Contract and Division 1 Specification Sections.
- B. Product Data for each plumbing fixture category and type specified. Include selected fixture, trim, fittings, accessories, appliances, appurtenances, equipment, and supports.
- C. Indicate materials and finishes, dimensions, construction details, and flow-control ranges.
- D. Maintenance data for plumbing fixtures and components to include in the operation and maintenance manuals specified in Division 1.

## 1.5 QUALITY ASSURANCE

- A. Source Limitations: Obtain plumbing fixtures, faucets, and other components of each category from one source and by a single manufacturer.
  - 1. Exception: Where fixtures, faucets, or other components are not available from a single manufacturer, obtain similar products from other manufacturers specified for this category.
- B. Regulatory Requirements: Comply with requirements of CABO A117.1, "Accessible and Usable Buildings and Facilities"; Public Law 90-480, "Architectural Barriers Act"; and Public Law 101-336, "Americans with Disabilities Act", regarding plumbing fixtures for physically handicapped people.
- C. Regulatory Requirements: Comply with requirements of Architectural and Transportation Barriers Compliance Board's (ATBCB) "Uniform Federal Accessibility Standards (UFAS), 1985-494-187" regarding plumbing fixtures for physically handicapped people.
- D. Energy Policy Act Requirements: Comply with requirements of Public Law 102-486, "Energy Policy Act," regarding water flow rate and water consumption of plumbing fixtures.
- E. Product Options: Contract Drawings indicate size, profiles, dimensional requirements, and characteristics of plumbing fixtures and are based on specific types and models indicated. Other manufacturers' fixtures with equal performance characteristics may be considered. Refer to Division 1 Section "Substitutions."

## 1.6 DELIVERY, STORAGE, AND HANDLING

- A. Deliver plumbing fixtures in manufacturer's protective packing, crating, and covering.
- B. Store plumbing fixtures on elevated platforms in dry location.

## 1.7 PROJECT CONDITIONS

- A. Field Measurements: Coordinate roughing-in and final fixture locations and verify that plumbing fixtures can be installed to comply with original design and referenced standards.

## 1.8 SPARE PARTS

- A. Contractor shall furnish manufacturer's recommended spare parts for all manufactured fixtures and accessories provided.

## PART 2 - PRODUCTS

### 2.1 MANUFACTURERS

- A. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include but are not limited to:

#### 1. Cabinet Shower:

- a. Shower cabinet shall be Acorn Model 1732 Series Model 1732-1-G-TA. Cabinet shall be one piece, type 304 stainless steel. All seams shall be continuously welded. Exposed surfaces shall have satin finish, except shower floor, which shall have a glass-blast finish. Cabinet shall have an integral vent, 8 ¾" x 8 ¾" with ¼ hoves, providing 20 square inches of free area. Showerhead shall be mounted on inside of doorjamb with concealed piping to the chase wall. Valve shall be diaphragm operated. Towel hook shall also be welded on the outside of the entry. Shower cabinet shall be installed in accordance with manufacturers recommendations.
- b. Valve: Acorn Model Safti-Trol
- c. Shower Head: Acorn Penal Head
- d. Soap Dish: Acorn Surface Mounted

#### 2. Service Sinks:

- a. Acorn 1640 Series Model 1640-T-SE-2D.
- c. Hydrotek

## 2.2 PLUMBING FIXTURES, GENERAL

- A. Provide plumbing fixtures and trim, fittings, other components, and supports as specified.

## 2.3 PLUMBING FIXTURE SUPPORTS

- A. As per Manufacturer Recommendation:
- B. Support Types: Provide support of category specified, of type having features required to match fixture.

## 2.4 FLOOR DRAINS

- A. Floor drain type designations and sizes are indicated on Drawings
- B. Floor Drain: FD-1:
  - 1. Cast iron, two-piece body, double drainage flange-flashing collar, weep holes, bottom outlet, with the following features:
    - a. Adjustable nickel bronze round strainer.
    - b. 1/2-inch trap primer tap
    - c. Secure grate, vandal-proof.
  - 2. Josam 30000 - A Series

## 2.5 P-TRAP DRAIN INSULATION

- A. P-Trap for handicapped lavatories shall be insulated per ADA Standards.
- B. Insulation materials shall protect legs of physically challenged individuals.
- C. Truebro insulation kit 100 Series, or acceptable to the Authority.

## 2.6 WATER TEMPERING VALVES

- A. General: Manually adjustable, thermostatically controlled water tempering valve with bronze body and adjustable temperature setting, antiscald protection.

- B. Solder-joint inlets and NPS 3/4 (DN 20) maximum outlet.

### PART 3 - EXECUTION

#### 3.1 EXAMINATION

- A. Examine roughing-in for potable cold water, tempered water and hot water supplies and soil, waste, and vent piping systems to verify actual locations of piping connections prior to installing fixtures.
- B. Examine walls, floors, and cabinets for suitable conditions where fixtures are to be installed.
- C. Do not proceed until unsatisfactory conditions have been corrected

#### 3.2 APPLICATION

- A. Install plumbing fixtures and specified components, in accordance with designations and locations indicated on Drawings.
- B. Install supports for plumbing fixtures in accordance with manufacturers recommendation.

#### 3.3 INSTALLATION OF PLUMBING FIXTURES

- A. Install plumbing fixtures level and plumb, in accordance with fixture manufacturer's written installation instructions, roughing-in drawings, and referenced standards.
- B. Fasten wall hanging plumbing fixtures securely to supports attached to building substrate when supports are specified, and to building wall construction.
- C. Fasten counter mounting type-plumbing fixtures to casework.
- D. Install water stop-valves in an accessible location on each water supply to each fixture
- E. Install trap on fixture outlet except for fixtures having integral trap.
- F. Install escutcheons at all wall, floor, and ceiling penetrations in exposed finished locations, and within cabinets and millwork. Use deep pattern escutcheons where required to conceal protruding pipe fittings.

- G. Seal plumbing fixture to walls, floors, or counters using a sanitary-type, one-part, mildew-resistant, silicone sealant. Match sealant color to fixture color.

#### 3.4 CONNECTIONS

- A. Piping installation requirements are specified in other sections of Division 15. The Drawings indicate general arrangement of piping, fittings, and specialties. The following are specific connection requirements:
  - 1. Install piping connections between plumbing fixtures and piping systems and plumbing equipment specified in other sections of Division 15.

#### 3.5 ADJUSTING AND CLEANING

- A. Operate and adjust faucets and controls. Replace damaged and malfunctioning fixtures, fittings, and controls.
- B. Replace washers of leaking or dripping faucets and stops
- C. Adjust water pressure at electric water coolers, and faucets, shower valves, and flushometers having controls, to provide proper flow and stream.
- D. Clean fixtures, fittings, and spout and drain strainers with manufacturer's recommended cleaning methods and materials.
- E. Review the data in Operating and Maintenance Manuals. Refer to Division 1 section "Project Closeout".

#### 3.6 PROTECTION

- A. Provide protective covering for installed fixtures and fittings.
- B. Do not allow use of fixtures for temporary facilities, except when approved in writing by the COTR.

## PART 4 - QUALITY CONTROL

### 4.1 QUALITY ASSURANCE

- A. Conform to all applicable provisions of Section 01400 "Contractor Quality Control Program".

### 4.2 FIELD QUALITY CONTROL

- A. Inspect each installed fixture for damage. Replace damaged fixtures and components.
- B. Test plumbing fixtures to demonstrate proper operation upon completion of installation and after units are connected to water pressure. Replace malfunctioning fixtures and components, then retest. Repeat procedure until all units operate properly.

### 4.3 INSPECTIONS

- A. Contractor shall coordinate with the Quality Control Engineer before the installation of plumbing fixtures. The Contractor shall seek the guidance in any installation procedures he is unfamiliar with.
- B. Periodic inspections of the installations of the materials specified in this section shall be performed and reported in writing to the Contractor, including any deviation from good installation practice observed.
- C. On completion of the installation the Quality Control Engineer shall inspect the complete system and report in writing any installation error, improperly selected devices, or other fault in the system that could impair the performance of the system.
- D. A report shall be submitted by the Contractor to the COTR, including the final report of the Quality Control Engineer, indicating all materials reported as properly installed or requiring correction. The Contractor shall also report on steps taken to properly complete the work.

END OF SECTION 15440