



ITB#: 2025-004

Juvenile Detention Center – Lockable Screen Doors

APRIL 1, 2025
CHAMPAIGN COUNTY
1776 E. Washington St. Urbana, IL 61802

Sealed Bid: Juvenile Detention Center – Lockable Screen Doors

April 1, 2025

BID: County of Champaign, Illinois
Juvenile Detention Center – Lockable Screen Doors (ITB #2025-004)

April 29, 2025

2:00 P.M., Public Opening

Shields Meeting Room
Brookens Administrative Center
1776 East Washington St.
Urbana, Illinois 61802-4581

Dear Bidder:

The County of Champaign is inviting the submission of sealed bids to furnish and install 10 stainless steel mesh screen doors, hardware, and locks in existing openings throughout the Champaign County Juvenile Detention Center, 400 Art Bartell Road, Urbana, Illinois 61801.

Specifications are prepared with the intent of offering equal opportunity to all bidders. No oral interpretations will be given to any bidder as to the meaning of the specifications.

Requests for clarification must be submitted **in writing** via mail, fax or email to:

Champaign County Facilities
Attn.: Eric Hoene
1776 East Washington St.
Champaign, IL 61820
Fax: (217) 384-3896
Email: Eric.Hoene@ChampaignCountyIL.gov

Clarification requests must be received no later than April 22, 2025, 2:00 pm to be considered. Pursuant to the Illinois Prevailing Wage Act (820 ILCS 130/1 et seq.), not less than the prevailing rate of wages as determined by the Illinois Department of Labor, County of Champaign, or court on review shall be paid by the vendor/contractor to all laborers, workers and mechanics performing work under this contract. All bids are to be sealed and in the hands of the undersigned by the due date and time stated above, at which time bids will be publicly opened. There will be no bids accepted after said date and time. Your bid is to be submitted on the bid form provided. The envelope containing your bid is to be sealed and marked in the lower left-hand corner: **“Sealed Bid: Juvenile Detention Center – Lockable Screen Doors (ITB #2025-004)”**. Bids will not be accepted by FAX or by e-mail.

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The Champaign County Board reserves the right to reject any or all bids, to accept the bids, or to waive any irregularities should it deem to be in the best interest of the County of Champaign to do so. The bids will be awarded to the lowest responsible bidder meeting specifications as determined by the Champaign County Board.

Sincerely,

Eric Hoene
Facilities Director

END OF NOTICE TO BIDDERS

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INVITATION TO BID - ITB #2025-004

1 PROJECT INFORMATION

1.1 Notice to Bidders: Qualified bidders are invited to submit bids for Project as described in this Document.

1.2 Project Identification: **Juvenile Detention Center – Lockable Screen Doors**

1.2.1 Project Location:

Champaign County Juvenile Detention Center
400 Art Bartell Road
Urbana, Illinois 61801

1.2.2 Owner:

Eric Hoene, Facilities Director
1776 East Washington
Urbana, IL 61802-4581
Phone: (217) 384-3765
Email: Eric.Hoene@ChampaignCountyIL.gov

1.3 Project Description:

1.3.1 Furnish and install 10 stainless steel mesh doors and frames, all necessary hardware, and locks to be installed in existing openings. Door locks will need to be integrated into the current door control and security system. Mesh doors and frames will need to be permanently mounted to the existing openings.

1.4 BID SUBMITTAL AND OPENING

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1.4.1 Owner will receive sealed bids until the bid time and date at the location indicated below. Owner will consider bids prepared in compliance with the Contract Documents issued by Owner, and delivered as follows:

1.4.2 Bid Date: April 29, 2025.

1.4.3 Bid Time: 2:00 p.m., local time.

1.4.4 Location:

Shields Meeting Room
Brookens Administration Center
1776 East Washington
Urbana, IL 61802

1.4.5 Bids will be thereafter opened in the presence of the bidders and read aloud

1.5 BID SECURITY

1.5.1 Bid security in the form of a bank draft/cashier's check, certified check, U.S. money order, or bid bond **payable to County of Champaign** shall be submitted with each bid in the amount of **ten (10) percent** of the bid amount. No bids may be withdrawn for a period of **sixty (60) days** after opening of bids. Owner reserves the right to reject any and all bids and to waive informalities and irregularities.

1.6 PREBID CONFERENCE / SITE VISIT

1.6.1 A prebid conference for all bidders will be held at **Champaign County - Juvenile Detention Center, 400 Art Bartell Road, Urbana, Illinois** on Wednesday, **April 16, 2025 at 1:00 pm**, local time. Meet in front lobby.

1.6.2 Building access for additional site visits may be made by contacting Owner's Representative.

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Chris Smith, Building and Grounds Manager

Phone: 217-384-3765

Fax: 217-384-3896

E-mail: csmith@champaigncountyil.gov

1.7 DOCUMENTS

1.7.1 Documents may be viewed at: www.co.champaign.il.us/countyexecutive/bids.php

1.7.2 Documents can be procured free of charge by emailing Eric Hoene, Eric.Hoene@ChampaignCountyIL.gov. All documents will be in pdf form by email only.

1.8 TIME OF COMPLETION

1.8.1 Bidders shall begin the Work on receipt of the Notice to Proceed and shall complete the Work within the Contract Time.

1.8.1.1 Anticipated Award of Contract: Board Meeting, **May 22, 2025**.

1.8.1.2 Anticipated Letter of Notice of Award: On or about **May 23, 2025**.

1.8.1.3 Pre-Construction/Pre-Installation Meeting: TBD.

1.8.1.4 **Substantial Completion: September 15, 2025.**

1.8.1.5 Punch List: Issued on or about **September 8, 2025**.

1.8.1.6 **Final Completion: September 22, 2025.**

1.9 BIDDER'S QUALIFICATIONS

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1.9.1 Bidders must be properly licensed under the laws governing their respective trades and be able to obtain insurance and bonds required for the Work. **A Performance Bond, a separate Labor and Material Payment Bond, and Insurance in a form acceptable to Owner will be required of the successful Bidder.**

1.10 BIDDER'S QUALIFICATIONS

1.10.1 Bidders shall hold directly a State of Illinois License for their designated trade.

1.10.2 Bidders shall carry insurance in the minimum amount of \$1,000,000 to cover losses related to their work. (A Certificate to this effect is part of the License Procurement from the State.)

1.10.3 Welders employed for this work shall be ASME certified.

1.10.4 Bidders shall have at least ten years documentable experience in security hardware or door installation in either a juvenile or jail related setting.

1.11 CONDITIONS OF THE WORK

1.11.1 The doorways for the newly furnished mesh doors are in Juvenile pods which are used year-round depending on Champaign County juvenile in-mate needs for any given period.

1.11.2 Coordinate installation with designated County Representative and Juvenile Detention Center staff so as to not impose operational hardships for staff or juvenile inmates during the installation process.

1.11.3 Bidders shall visit the site prior to submitting their bid. Observe the means of access to the door installation locations for materials and personnel.

1.11.4 Work on one Juvenile Detention "pod" at a time. Remaining doorways in separate pods shall remain in full operational use until the newly installed doors in previous pod is made available to staff for full functional use. Continue to each pod location until all newly furnished doors are installed.

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1.11.5 The Champaign County Juvenile Detention Center is fully occupied and must remain in operation at all times.

1.11.6 Schedule material deliveries and removal with designated County Representative to avoid conflicts with ongoing operations.

1.11.7 Observe all building safety and security protocols as expressed by the designated County Representative. The project premises is a secure detention facility.

1.12 SCOPE OF WORK

1.12.1 Provide all labor, equipment and material to:

1.12.1.1 Furnish and install

1.12.1.1.1 Stainless Steel Mesh Doors = total of 10 doors with varying width.

1.12.1.1.1.1 2 - Stainless steel mesh doors - 36" wide

1.12.1.1.1.2 8 - Stainless steel mesh doors - 40" wide

1.12.1.1.2 Hardware

1.12.1.1.2.1 All Necessary hardware for a fully functional door and locking system.

1.12.1.1.3 Locks

1.12.1.1.3.1 Installed on each door and will be connected to door security system.

1.12.1.2 Doors will need to be installed in current openings and exact dimensions. See Exhibit A for door detail

1.12.1.3 Installation

1.12.1.3.1 The scope of the project will include at a minimum, the following:

1.12.1.3.1.1 10 – Lockable Screen doors with varying dimension width.

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- 1.12.1.3.1.2 10 – Locks – integrated into master control system.
- 1.12.1.3.1.3 10 – Cores to be keyed to existing key and core schedule
- 1.12.1.3.1.4 Framing doors in existing block wall walkways. Located in various juvenile inmate pods throughout detention center.
- 1.12.1.3.1.5 Patching all doorways so as to leave clean paintable finish.
- 1.12.1.3.1.6 Bidder shall contact existing Door Control service provider (Barbech Communications, 217-384-3101) and include all work by Barbech Communications required to properly connect door locks to system. Johnson Controls Systems currently integrates into a master control system which allows Juvenile Detention Staff to lock/unlock all doors in the facility from a central location. This function shall continue with the doors, locks, and hardware.

1.13 1.11 SCHEDULE

- 1.13.1 See “Time of Completion” above. Successful Bidder shall submit shop drawings to the Owner by June 1, 2025.

2 QUALIFICATIONS

- 2.1 Bidders must be properly licensed under the laws governing their respective trades and be able to obtain insurance and bonds required for the Work. Insurance in a form acceptable to Owner will be required of the successful Bidder.
- 2.2 Bidders shall hold directly any and all State of Illinois Licenses.
- 2.3 Bidders shall carry insurance in the minimum amount of \$1,000,000 to cover losses related to their work. (A Certificate to this effect is part of the License Procurement from the State.)
- 2.4 Welders employed for this work shall be ASME certified.

3 CERTIFICATIONS AND BASE BID

- 3.1 General Bid, Single-Prime Contract: The undersigned Bidder, having carefully examined the Procurement and Contracting Requirements, Conditions of the Contract,

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Drawings, Specifications, and all subsequent Addenda, as prepared by Champaign County, having visited the site, and being familiar with all conditions and requirements of the Work, hereby agrees to furnish all material, labor, equipment and services, including all scheduled allowances, necessary to complete the construction of the above-named project, according to the requirements of the Procurement and Contracting Documents, for the stipulated sum of:

_____ Dollars

(\$_____). **Bidders Note: Show bid amount in both words and figures. All spaces must be completed.**

3.2 BID GUARANTEE

- 3.2.1 The undersigned Bidder agrees to execute a contract for this Work in the above amount and to furnish surety as specified within **ten (10)** days after a written Notice of Award, if offered within **sixty (60)** days after receipt of bids, and on failure to do so agrees to forfeit to Owner the attached bank draft/cashier's check, certified check, U.S. money order, or bid bond **payable to County of Champaign**, as liquidated damages for such failure, in an amount constituting **ten percent (10%)** of the Base

Bid amount:

_____ Dollars

(\$_____).

- 3.2.2 In the event Owner does not offer Notice of Award within the time limits stated above, Owner will return to the undersigned the bank draft/cashier's check, certified check, U.S. money order, or bid bond.

3.3 TIME OF COMPLETION

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3.3.1 The undersigned Bidder proposes and agrees hereby to commence the Work of the Contract Documents on a date specified in a written Notice to Proceed to be issued by Owner, and shall fully complete the Work as indicated in the Invitation to Bid.

3.4 ACKNOWLEDGEMENT OF ADDENDA

3.4.1 The undersigned Bidder acknowledges receipt of and use of the following Addenda in the preparation of this Bid:

3.4.1.1 Addendum No. 1, dated _____.

3.4.1.2 Addendum No. 2, dated _____.

3.4.1.3 Addendum No. 3, dated _____.

3.5 CONTRACTOR'S LICENSE

3.5.1 The undersigned warrants that he/she is duly authorized to bind contractually the entity submitting this bid, to fully perform all duties and to deliver all services in accordance with the terms and conditions set forth herein. All signatures to be sworn before a Notary Public.

4 REFERENCES

4.1 List two separate projects where door installation or door/lock hardware was installed in a juvenile detention or jail facility setting.

4.1.1 Location_____ Type_____

4.1.2 Location_____ Type_____

4.2 Provide two photographs of each example.

4.2.1 Location_____ Photos Attached (Y/N)_____

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4.2.2 Location _____ Photos Attached (Y/N) _____

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5 SUBMISSION OF BID

Respectfully submitted this ____ day of _____, 2025.

Submitted By: _____

(Name of bidding firm or corporation)

Authorized

Signature: _____

(Handwritten signature)

Signed By: _____

(Type or print name)

Title: _____

(Owner/Partner/President/Vice President)

Witness By: _____

(Handwritten signature)

Attest: _____

(Handwritten signature)

By: _____

(Type or print name)

Subscribed and sworn to before me this

____ Day of _____, 2025.

_____, Notary Public

(Affix Notary Seal Here)

END OF DOCUMENT