

CHAMPAIGN COUNTY BOARD FACILITIES COMMITTEE AGENDA

County of Champaign, Urbana, Illinois

Tuesday, June 2, 2020 at 6:30 via ZOOM Lyle Shields Meeting Room Brookens Administrative Center 1776 E. Washington St., Urbana, IL 61802

Committee Members:

Stan Harper – Chair

Steve Summers – Vice Chair

Mike Ingram

Jodi Wolken

Jon Rector

Charles Young

Agen	<u>da</u>	Dogo#
I.	Call to Order and Roll Call	Page#
II.	Approval of Agenda/Addenda	
III.	Approval of Minutes – May 5, 2020	3-5
IV.	 Public Participation Being accepted remotely through zoom – for instructions go to: http://www.co.champaign.il.us/CountyBoard/CF/2020/200602_Meeting/200602_Zoom_Instructions.pdf 	1-2
V.	Communications	
VI.	 New Business A. Discussion on the Closure of the Downtown Sheriff's Office and Jail B. Update on ITB#2020-001 METCAD HVAC Replacement Project C. Update on ITB #2020 002 Courthouse & JDC Video Security Replacement Project D. Update on 5-year Elevator Contract for Service E. Update on security glass and screens for countertops in County Buildings 	6-11 12-19 20-22
VII.	Other Business Prociding Officer's Papart	
VIII.	Presiding Officer's Report A. Future Meeting – Tuesday, August 4, 2020 @ 6:30pm	

IX. Designation of Items to be Placed on the Consent Agenda

X. Adjournment

All meetings are at Brookens Administrative Center – 1776 E Washington Street in Urbana – unless otherwise noted. To enter Brookens after 4:30 p.m., enter at the north (rear) entrance located off Lierman Avenue. Champaign County will generally, upon request, provide appropriate aids and services leading to effective communication for qualified persons with disabilities. Please contact Administrative Services, 217-384-3776, as soon as possible but no later than 48 hours before the scheduled meeting.

Champaign County is inviting you to a scheduled Zoom meeting.

Topic: County Facilities

Time: Jun 2, 2020 06:30 PM Central Time (US and Canada)

Join Zoom Meeting

https://us02web.zoom.us/j/84549571398

Meeting ID: 845 4957 1398

One tap mobile

- +13126266799,,84549571398# US (Chicago)
- +13017158592,,84549571398# US (Germantown)

Dial by your location

- +1 312 626 6799 US (Chicago)
- +1 301 715 8592 US (Germantown)
- +1 646 876 9923 US (New York)
- +1 408 638 0968 US (San Jose)
- +1 669 900 6833 US (San Jose)
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)

Meeting ID: 845 4957 1398

Find your local number: https://us02web.zoom.us/u/kNjIYKuwk

Zoom meeting procedure notes:

- *Join the meeting using your first and last name, it will make it easier for the Committee Chair to recognize you.
- * All attendees are muted by default, unmute only when you need to speak. If using computer audio you can unmute yourself by holding the spacebar down while you are speaking.
- * Reduce noise interference by using a headset/headphones with microphone
- * Attendees do not need to use personal video/webcam as long as you can view the video feed and participate with your audio connection
- * Consider turning off your webcam if your connection is slow
- * Roll call unmute to respond to the roll call with "here" or "present"
- * To make a motion unmute and say your full name when making a motion
- * Show of hands votes within Zoom click on the Participants icon on the bottom of the screen, at the bottom of the window that pops up on the right side of the screen click the button labeled "Raise Hand." After the clerk counts the votes the Meeting Moderator will lower all hands.
- * Public Participation will occur as indicated in the meeting agenda. Members of the public who wish to speak must be on the Zoom conference bridge. To speak during Public Participation use the "raise hand" feature in the Participants section of the Zoom conference or indicate your wish to speak in the Group Chat box.
- *Once the business section of the meeting begins the Zoom conference bridge will be limited to Board Members and Staff. Members of the public will be removed from the Zoom conference bridge.
- * Board Members and Staff may also use the group chat box to add information.

CHAMPAIGN COUNTY BOARD FACILITIES COMMITTEE AGENDA County of Champaign, Urbana, Illinois



MINUTES - Subject to Review and Approval

DATE: Tuesday May 5, 2020

TIME: 6:30 p.m.

PLACE: Lyle Shields Meeting Room

Brookens Administrative Center, 1776 E. Washington St., Urbana IL 61802

Committee Members

Present: Steve Summers, Jon Rector, Charles Young, Jodi Wolken, Mike Ingram, Stan Harper

Absent: James Tinsley

County Staff: Dana Brenner (Facilities Director), Dan Busey (Recording Clerk)

Others Present: Sherriff Heuerman, County Executive Kloeppel, Board Member Patterson

Minutes

Call to Order and Roll Call

Committee Chair Stan Harper called the meeting to order at 6:30 pm.

II. Approval of Agenda/Addenda

MOVED by Mr. Ingram to approve the agenda; seconded by Ms. Taylor. Upon Vote, the **Motion** Carried Unanimously.

III. Approval of Minutes – March 3, 2020

MOVED by Mr. Rector to approve the minutes; seconded by Ms. Wolken. Upon vote, the **Motion** Carried Unanimously.

IV. Public Participation

None.

V. Communications

None.

VI. New Business

A. Discussion for the Sheriff's Office and Jail Consolidation Plan.

Mr. Brenner, Facilities Director, explained that Tax Revenue will be a challenge due to the Shelter in Place Order. County Executive Kloeppel stated there is no consensus for consolidation and that it is too late for a referendum. County Executive Kloeppel advised the committee to create an alternative to the original proposal. Mr. Summers, Vice Chair, said he was disappointed that the committee could not come to a consensus and that a discussion about moving forward needs to be had. Mr. Summers also said that the committee would be looking for direction from the Sheriff. Sheriff Heuerman informed the committee that they would be receiving

correspondence regarding alternatives that are being looked at. Sheriff Heuerman also said that the Illinois Supreme Court is solidifying the new pre trail conditions. This will help give a better understanding of what the population of the jail will look like. Sheriff Heuerman also mentioned that he is in contact with Piatt County regarding the specifics of housing inmates. The Sheriff is also looking into leasing space for the Sheriff's Office and is prepared to put a temporary plan in place. Mr. Harper, Chair, advised that since the Downtown Jail is not immediately closing that the Department of Justice will have to be contacted to deal with ADA and safety concerns. Mr. Harper said he would also like to see solid numbers on housing inmates out of the county. Mr. Young asked if any inmates were released due to COVID 19. Sheriff Heuerman responded stating the population is looked at every day and there have been releases and reduction in the number of detainees coming. The Sheriff also said that this could be a lesson in how to move forward from COVID 19. Mr. Rector thanked the Sheriff for his hard work and apologized that nothing has been done thus far. Mr. Rector went on to say that everyone needs to work together to find a solution.

- B. Discussion on the Closure of the Downtown Sheriff's Office and Jail Mr. Brenner mentioned that we will owe the DOJ a letter informing them of the Counties intentions or they will expect that the ADA requirements are met. Mr. Ingram enquired if the Downtown Jail is still functionally necessary with the current decrease of numbers. The Sheriff said unfortunately it is still necessary due to classification issues.
- C. Discussion of FY2020 and FY2021 Capital Asset Projects Mr. Brenner referenced the ten year capital plan and informed the committee that replacing the pod 300 roof at Brookens as well as replacing the air handlers will be delayed. The Satellite Jail HVAC replacement will also be delayed. Mr. Brenner said this is due to the decrease in revenue expected caused by the Pandemic.
- D. Update on ITB#2020-001 METCAD HVAC Replacement Project Mr. Brenner gave an update on the METCAD HVAC Project. Stating the duct work is in place, however some equipment (a large air handler) is still awaiting shipment. Mr. Brenner anticipates completion by the end of June as long as shipping dates are not pushed back.
- E. Update on ITB #2020 002 Courthouse & JDC Video Security Replacement Project Mr. Brenner delivered a rundown of how the project is coming along at the Courthouse. The Courthouse being closed has worked to the projects advantage in this case. The Juvenile Detention Center has not been able to begin work due to the pandemic. Mr. Brenner expects work to start at the Detention Center sometime in June and then be able to complete the work within a month and a half.
- F. Final update on ITB#2019-003 Courthouse Column Base Modification Project Mr. Brenner gave a final wrap up of expenses and included pictures of the completed columns. Mr. Brenner praised Barber DeAtley for the work that they did and said that it is now safer for individuals in the Courthouse.

- G. Final update on ITB#2019-004 Brookens POD 100 Roof Replacement Project Mr. Brenner gave a wrap up of the work done by Advanced Commercial Roofing. Final pay outs were made in May Advanced Commercial Roofing worked swiftly and efficiently.
- H. Update on security glass and screens for countertops in County Buildings Mr. Brenner gave an update on how the County Facilities are preparing to install glass and plexi glass to protect staff and the public upon reopening. All costs are not yet in place the project has been fast tracked as this is an emergency. A grant from FEMA may be available for reimbursement and a request will be submitted. A discussion on how the Courtrooms will look ensued.

VII. Other Business

None.

VIII. Presiding Officer's Report

A. Future Meeting – Tuesday, June 2, 2020 @ 6:30pm

IX. Designation of Items to be Placed on the Consent Agenda None.

X. Adjournment

Committee Chair Stan Harper adjourned the meeting 7:09 pm.

Sheriff's Office 204 E. Main Street Urbana, Illinois

Building and Mechanical Information

HISTOR	У
HISILIE	v

The Sheriff's Office and downtown Correctional Facility was built during the late 1970's with Substantial Completion in June of 1980. The total building square footage is 55,000.

The upper level was designed with 14 individual offices, conference room, evidence storage area, an open office area for Civil Records, a dispatch room, records storage and a squad room totaling approximately 12,000 square feet.

The Lower Level was designed with a Court Room for Arraignments with supporting office space, a dormitory for Work Release program, a drive through sally port, a Booking area with a holding tank and 3 isolation cells, a small infirmary area, a library, a kitchen, a visitation area, a laundry room, an indoor and outdoor recreation room and a class room. The Jail was designed for a capacity of 72 cells, with security levels ranging from isolation cells, segregation cells, minimum, medium and maximum areas. This area totals approximately 30,000 square feet.

The remaining 13,000 square feet is used for mechanical rooms, boiler rooms, storage areas and telecommunication closets.

In the early 1980's, shortly after the Jail was opened, steel plating was welded to all exterior window in the secure areas, following an escape from the new facility. Later holes were drilled in them to achieve minimal natural lighting. Within the next year all ventilation supply air and return air diffusers were covered with a very close cell perforated steel plate welded in place in the cell areas to minimize anchor points. These two items greatly reduce the natural light and restricted the air flow in the cell areas.

In June of 1985 the installation of Back-up Air Conditioner was completed. This back-up system was designed to retro-fit to the existing water cooled system in the building, utilizing the existing cooling tower and chilled water building loop. It was sized to only handle a partial cooling load.

As the need for more cells increased through the late 1980's and early 1990's additional cells were provided by completely gutting the individual rooms in the dormitory and adding steel bunk beds. Additional beds were also added to some of the individual cells in the minimum and medium security levels.

After the Adult Detention Facility located on Lierman Avenue was opened in 1996, the kitchen equipment was removed. Useable pieces of the equipment were installed in the Adult Detention Facility; the remaining equipment was disposed of. This area in the downtown facility was never remolded or properly converted to useable space.

In 1996 the original Master Control operating systems was failing on a regular basis. The Master Control room was remodeled and the operating system was retro-fitted with a new control system to match the technology used at the Adult Detention Facility.

The original water heater and hot water storage tank were removed in October of 2003 and replaced with higher efficiency boiler style heaters and new storage tanks.

In the fall of 2009 the original water cooled Chiller (air conditioning unit) failed. During the spring of 2010 a new Air Cooled Helical Rotary Chiller was installed and connected to the buildings chilled water loop. Should a temporary malfunction occur with this new Chiller, the 1985 Back-up Air Conditioner will be used to maintain partial cooling.

EXTERIOR

Roof

In 1994/1995 a new EPDM Ballasted roof manufactured by Carlisle Syn Tec Systems was installed on the building. The manufacture warranty to repair any leak in the Carlisle Sure-Seal Membrane System was for a period of 10 years. In addition, a Twenty Year Membrane Material Warranty was supplied at the time of installation. Within the next five years a new roofing system should be installed as the existing roofing material will continue to degrade over time. The estimated cost to replace the roofing system is \$180,000 to \$200,000, at current market pricing.

Brick & Mortan

The majority of the brick and stone exterior of the building has never been cleaned, tuck pointed or water proofed since it was constructed. Although, several times over the last 20 years, the white efflorescent now showing again on the free standing brick walls and parapets above the roof line, have been cleaned and water proofed. The efflorescent is caused by moisture entering into the walls and is now starting to show on the building structure. The entire exterior of the building, as well as the stone coping and caps are now in need of cleaning, tucking pointing, caulking and water proofing. The estimated cost for the exterior restoration is \$120,000 to \$140,000.

INTERIOR

Emergency systems

The Emergency Generator was sized for minimal building support at 75 KW. This stand alone generator has a maximum run time of approximately 9-12 hours total. An extended power outage forces refueling within an 8 hour time period. The generator supplies power to limited system to only maintain the security in the Jail. Minimal lighting through the office spaces and cell block areas are provided, as well as power to the Master Control Panels, Detention Locks and Sally port doors. All building heating, cooling and ventilation systems are not on emergency power. The Sheriff's Office support staff and Deputies are not able to function during an outing in this building. An emergency generation system to support this building during an extended outage is estimated at \$400,000 to \$700,000, depending on design and building equipment upgrades. (GHR 2009 & 2011 ILEAS Generator Study)

ccpp;asr

Detention Locks

All detention locks in the lower level jail were manufacture pre-1980. Most parts are no longer available for the mid level or medium security style of locks, Folgers Adams 126 series and 122 series detention locks. The remaining minimum and maximum security level locks replacement parts are becoming rare and are increasing in price annually. To purchase all of the mid level security locks at one time, to receive the best possible pricing, an estimated cost of over \$30,000 (Sentry Security Fasteners Inc, 5-17-11).

AHU's

The upper and lower level office spaces are control by the two original air handling systems with supply and return fans which are of a variable inlet vane design. The large motors run at a constant speed and the pneumatic system is required to modulate the inlet vane dampers to modulate air flow by the demand on the system. The recommendation is to remove the variable inlet vanes and add variable frequency drives to the air handling systems to allow them to be slowed down at less than peak loads. Estimated project cost of \$115,000 (GHR energy survey, 2009)

Climate Control

The existing climate control system is a pneumatic based type system installed in 1979. The recommendation is to remove the obsolete pneumatic temperature control system and replace with digital control system featuring hot and cold deck temperature reset, enthalpy-controlled free cooling cycle and demand -controlled ventilation. Estimated project cost of \$223,000 (GHR energy survey, 2009)

Boilers

The existing boilers were installed in 1979; they have exceeded their life expectancy of 30 years. The recommended process is to remove obsolete fire-tube hot water boilers having low efficiency and replace with modular condensing type boilers having the highest efficiency available. Estimated project cost of \$422,000 (GHR energy survey, 2009)

A summary overview of these expenses and estimated dates for replacement follows:

	2012		2	013	20	14	2015		
	Min	Max	Min	Max	Min	Max	Min	Max	
Roofing System							\$180,000	\$200,000	
Brick & Mortar					\$120,000	\$140,000	<u> </u>		
Detention Locks	\$30,000	\$30,000							
Emergency Systems			\$400,000	\$700,000					
AHU's			\$115,000	\$115,000					
Climate control			\$223,000	\$223,000					
Boilers	\$422,000	\$422,000							
Outstanding Liability/Year	\$452,000	\$452,000	\$738,000	\$1,038,000	\$120,000	\$140,000	\$180,000	\$200,000	
TOTAL MINIMUM LIABILITY TOTAL MAXIMUM LIABILITY		0,000							

Sheriff's Facility Master Plan Decision Points and Costs		<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022
#1 - Close Sheriff's Office & Downtown Jail & Tear Down and Rent Office and Jail Sp Find 40 inmates jail rental in other Counties (40 x 100 x 365) Transport Costs (40-inmates x 600 miles X \$0.55) Officers Transport Costs (\$30.00 x 400-hours) Moving Sheriff's Office Expenses - one move - one time expense Rent for Sheriff's Office (estimate 25,000sq. Ft x \$12.00, inludes utility expense) Remodel Expenses of new rental space - one time expense Tear Sheriff's Office/DT Jail building (FY2020 Estimate) (FY2015 Est. \$500,000.00)	\$ TOTALS	500,000.00					\$ 1,460,000.00 \$ 13,200.00 \$ 12,000.00 \$ 75,000.00 \$ 300,000.00 \$ 1,000,000.00 \$ 2,860,200.00	\$ 13,200.00	
		<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
#2 - Keep Sheriff's Office/DT Jail in Operation Deferred Maintenance Backlog Find 40 inmates jail rental in other Counties (40 x 100 x 365) Transport Costs (40-inmates x 600 miles X \$0.55) Officers Transport Costs (\$30.00 x 400-hours) Moving Sheriff's Office Expenses - two moves Rent for Sheriff's Office Remodel Expenses for new Sheriff's Office rental space - one time expense ADA Projects	\$ TOTALS	175,000.00					\$ 1,460,000.00 \$ 13,200.00 \$ 12,000.00 \$ 1,485,200.00		\$ 1,460,000.00 \$ 13,200.00 \$ 12,000.00 \$ 1,485,200.00
		<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
#3 - Build Reifsteck Study - Jail Only, Rent Space for Sheriff and Tear Down Jail Find 40 inmates jail rental in other Counties (40 x 100 x 365) Transport Costs (40-inmates x 600 miles X \$0.55) Officers Transport Costs (\$30.00 x 400-hours) Rent for Sheriff's Office Remodel Expenses of new space Moving Sheriff's Office Expenses - one move Cost of Building Jail Only								\$ 1,460,000.00 \$ 13,200.00 \$ 12,000.00 \$ 300,000.00 \$ 1,000,000.00	\$ 13,200.00
Tear Sheriff's Office/DT Jail building (FY2020 Estimate) (FY2015 Est. \$500,000.00)	\$ TOTALS	500,000.00						\$ 2,785,200.00	\$ 950,000.00 \$ 2,735,200.00
		<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
#4 - Build Reifsteck Study - Jail and Sheriff's Office Find 40 inmates jail space in other Counties (40 x 100 x 365) during construction Transport Costs (40-inmates x 600 miles X \$0.55) transport costs during construction Officers Transport Costs (\$30.00 x 400-hours) moving inmates during construction Moving Sheriff's Office Expenses - one time expense Cost of Building Jail and Sheriff's Office								\$ 1,460,000.00 \$ 13,200.00 \$ 12,000.00	\$ 13,200.00
Tear Sheriff's Office/DT Jail building (FY2020 Estimate) (FY2015 Est. \$500,000.00)	\$ TOTALS	500,000.00						\$ 1,485,200.00	\$ 950,000.00 \$ 2,435,200.00

	<u>2023</u>		<u>2024</u>		<u>2025</u>		<u>2026</u>		<u>2027</u>	<u>2028</u>		TOTALS
\$ \$ \$	1,460,000.00 13,200.00 12,000.00	\$ \$ \$	1,460,000.00 13,200.00 12,000.00	\$ \$ \$	1,460,000.00 13,200.00 12,000.00	\$ \$ \$	1,460,000.00 13,200.00 12,000.00	\$ \$ \$	1,460,000.00 13,200.00 12,000.00	\$ 1,460,000.00 13,200.00 12,000.00		
\$	300,000.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$ 300,000.00		
\$	1,785,200.00	\$	1,785,200.00	\$	1,785,200.00	\$		\$	1,785,200.00	\$ 1,785,200.00	\$	18,091,800.00
	<u>2023</u>		<u>2024</u>		<u>2025</u>		<u>2026</u>		<u>2027</u>	<u>2028</u>		<u>TOTALS</u>
											ć	15 561 8//2 00
											Þ	15,561,843.00
	<u>2023</u>		<u>2024</u>		<u>2025</u>		<u>2026</u>		<u>2027</u>	<u>2028</u>		<u>TOTALS</u>
\$ \$ \$	1,460,000.00 13,200.00 12,000.00 300,000.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$ 300,000.00		
\$ \$	75,000.00 39,921,000.00											
\$	41,781,200.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$	300,000.00	\$ 300,000.00	\$	48,801,600.00
	<u>2023</u>		<u>2024</u>		<u>2025</u>		<u>2026</u>		<u>2027</u>	<u>2028</u>		<u>TOTALS</u>
\$ \$ \$ \$	1,460,000.00 13,200.00 12,000.00 75,000.00 47,178,772.00 48,738,972.00											52,659,372.00



May 28, 2020

Subject:

METCAD HVAC Upgrade - Progress Meeting #6

Onsite Progress:

- New Work Progress
 - o Filled heating water system
 - o Ceilings started
 - o Insulation
 - Working on refrigeration for AHU-3
- Next Week Look Ahead
 - o Continue working on low pressure ductwork
 - o Insulation refrigeration piping, return ductwork.
 - o Complete refrigeration on AHU-3.
 - o Ceilings
 - o Fire protection work
- Overall Schedule
 - o Shooting for Trane Start up June 15th.
 - o Boiler start-up June 12th.

RFIs:

- RFI-V3: Existing Louver not actually-louvers/exhaust opening sizing. RFP 11 ISSUED
- RFI E2: Boiler Electrical Feed STILL OPEN

RFPs:

- RFP-I—DELETED
- RFP-2 Liebert relocation CO#1-Approved



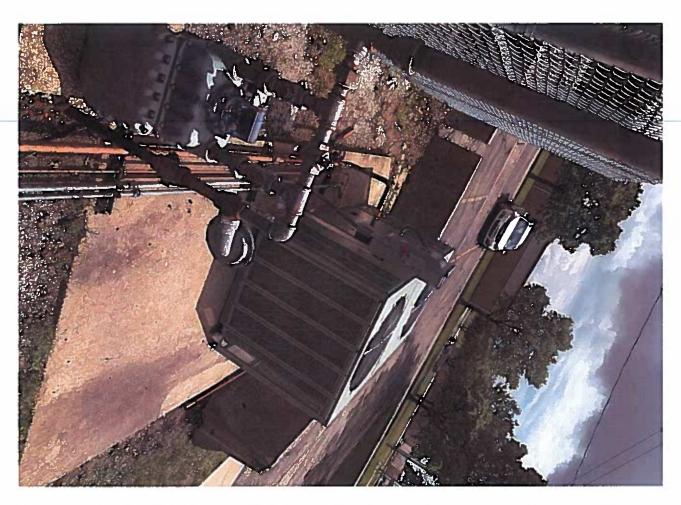
- RFP-3 –Upsizing HWS mains CO#2-Approved
- RFP-4 Resupport Conduit CO#3-Approved
- RFP-5 IN GHRs Court CO#5-Approved
- RFP-6 DELETED
- RFP-7 Drop Ceiling in Mens CO#4-Approved
- RFP-8 Boiler Rotate In Owners/GHR court-Stated approved-waiting on signed CO
- RFP 9 Boiler Basement DELETED
- RFP-10 Cold Water to Humidifier In GHR
- RFP-11 Louvers In UMGs Court

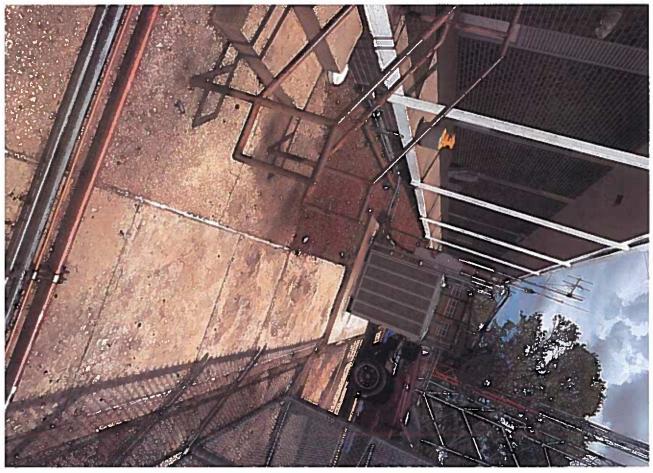
Payment:

- Pay Application #1 went in March RECEIVED PAYMENT
- Pay Application #2 went in April 24 RECEIVED PAYMENT
- Pay Application #3 scheduled went in on 5/22.

Potential Issues:

- Delays
 - o RFP-11 Might have to wait on lead time for Louver.





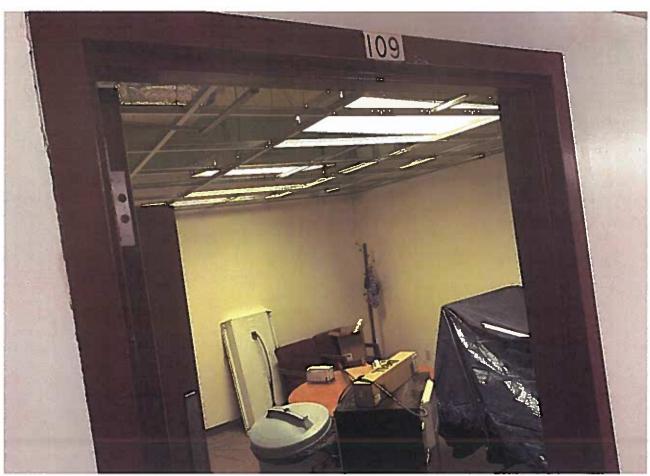






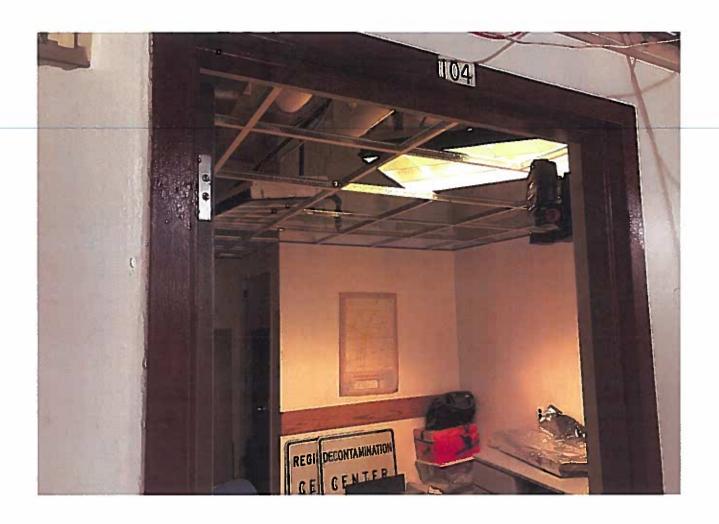












Champaign County Elevators

Address	Unit	Make	Speed	Capacity	Power	Conveyence
101 E. Main Street	Passenger	Dover MCE	150 fpm	3500	Hydraulic	H013020
101 E. Main Street	Passenger	Dover	150 fpm	3500	Hydraulic	H013018
101 E. Main Street	Passenger	Dover MCE	150 fpm	3500	Hydraulic	H013019
101 E. Main Street	Passenger	Dover MCE	150 fpm	3500	Hydraulic	H013021
101 E. Main Street	Passenger	Dover MCE	150 fpm	3500	Hydraulic	H013022
101 E. Main Street	Freight	Matot	50 fpm	2000	Cable	D001574
204 E. Main Street	Passenger	Meco	125 fpm	2000	Hydraulic	H012349
204 E. Main Street	Passenger	Montgomery	125 fpm	2500	Hydraulic	H012350
1701 E. Main Street	Freight	ESCO	65 fpm	2500	Hydraulic	H012347
1701 E. Main Street	Passenger	Long	40 fpm	3500	Hydraulic	H012348
1905 E. Main Street	Passenger	Месо	80 fpm	2500	Hydraulic	H012351
1776 E. Washington Street	Passenger	Concord	30 fpm	1400	Roped/Hydraulic	HL001984
1776 E. Washington Street	Passenger	Concord	30 fpm	1400	Roped/Hydraulic	HL001985

1701 Passenger elevator is placed out of service for 5 years from 10/31/17 (temporarily dormant) Convey# H012348

KONE Elevator Service Expenses for FY2019

Service	\$1,275.19
Materials/ Equipment	\$68.34
Travel	\$344.68
Maintenance	
Coverage 1/1/19-	• • • • • • •
2/28/19	\$4,929.94
Maintenance	
Coverage 3/1/19-	Ф 7 00 4 0 4
5/31/19	\$7,394.91
Maintenance	
Coverage 6/1/19- 8/31/20	¢7 627 42
Maintenance	\$7,637.43
Coverage 9/1/19-	
11/30/20	\$7,637.43
11/30/20	Ψ1,001.10
Inspections	\$2,912.00
'	
Stuard & Assoc.	
Inspections	\$1,855.00
State Fire Marchal	
Operation Certificate	\$750.00
TOTAL	\$32,199.92

\$34,804.92

	<u>KONE</u>	<u>ThyssenKrup</u>	<u>Otis</u>
Monthly Service	\$2,000.00 per month= \$24,000.00 Payable annually \$24,000.00	•	\$2,200.00 per month=\$26,400.00 Payable annually \$26,400.00
Annual Increase Full Coveage	up to KONE- as labor increases 3% cap yes, all 12 elevators	•	up to Otis - as labor increases 3% cap ves. all 12 elevators
Partial Coverage	no	yes	no
Travel Costs	over-time only	over-time	over-time
Inspection Tests	CCPP from KONE - \$2,912.00 \$2,912.00	·	Otis Expense Firefighter Test - CCPP
3rd Party Expense	CCPP - FY19-\$1,855.00 \$1,855.00	CCPP - FY19 - \$1,855.00 \$1,855.00	Otis Expense
State Fire Marshall	CCPP - FY19 - \$750.00 \$750.00	• •	CCPP - FY19 - \$750.00 \$750.00
Hours of Service	7am to 3:30pm	8 to 4:30pm	8am to 4:30pm
Length of Agreement	5-year	5-year	5-year
Cancelation	50% of balance of contract		50% of balance of contract and/or nonperformance clause
Fuel Surcharge	yes	No	No
Cleanup	yes, poor job in the past	Yes	Yes
Clarifications	No elevator car coverage	No elevator car coverage	No elevator car coverage
Total Annual Cost	<u>\$29,517.00</u>	<u>\$29,701.00</u>	<u>\$27,150.00</u>