



**CAPITAL
Development
BOARD**

Building a Better Illinois

Peter O'Brien, Sr., Chairman

BOARD BOOK

February 14, 2013

10:30 a.m.

Video-Conference between:

**James R. Thompson Center
100 West Randolph Street, Suite 14-600
Chicago, Illinois**

**Illinois Dept. of Transportation
1102 East Port Plaza
Collinsville, Illinois**

**Robert Oxtoby Board Room
Wm. G. Stratton Office Building
401 S. Spring St., 3rd Floor
Springfield, Illinois**

BOARD MEMBERS:

Glyn Ramage
Michael Chin
Stewart Muñoz
Miles Beatty
Anthony Garippo

Jim Underwood, Executive Director



CAPITAL DEVELOPMENT BOARD

**February 14, 2013, 10:30 a.m.
Video-Conference
between
the following three locations:**

James R. Thompson Center
100 West Randolph Street
Suite 14-600
Chicago, Illinois

Robert Oxtoby Board Room
3rd Floor Stratton Building
401 S. Spring Street
Springfield, Illinois

IDOT Office
1102 East Port Plaza
Collinsville, Illinois

1. **CALL TO ORDER**
2. Roll Call of Members
3. Confirmation of a Quorum

- PRELIMINARY ITEMS**
4. Adoption of Agenda
5. Approval of January 8, 2013 Minutes 1-5
6. Introduction of Guests

- BOARD ACTION**
7. Change Order
 Illinois Youth Center - St. Charles.....6-10
8. Staff Recommendations for Architect/Engineer Selections
 PSB – 183 & 184 11-14
9. Best Interest of the State Selection 15-16
10. Higher Education Recommendations for Architect/Engineer Selections 17-19
11. Proposed Rule Change - IL Energy Conservation Code20-21

- INFORMATIONAL ITEMS**
12. Architects/Engineers approved by Executive Director22-25

- EXECUTIVE SESSION**
13. Settlement Agreement

staff contact: Amber Evans
217.782.8726

SUBJECT: Meeting Minutes for January 8, 2013 Board Meeting

The January 8, 2013 meeting of the Capital Development Board was held by video-conference at the James R. Thompson Center, 100 West Randolph Street, Suite 14-600, Chicago, Illinois and the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, Illinois.

The following Board Members were present:

Chicago

Peter O'Brien, Sr., Chairman
Stewart Muñoz
Anthony Garippo
Miles Beatty

Others present:

Chicago

Jim Underwood, CDB
Tom Klein, CDB
James Cockrell, CDB
Karla Springer, CDB
Gilbert Villegas, Jr., CDB
Joseph Vitowsky, U of I
Michael Wilson, CDB
Richard Busby, IMSA
Steve Petersen, Harper College
Tony Steinhardt, RATIO Architects
Ed Choklek, FGM Architect
Jennifer Requiron, 4240 Architects
Jan Taniguchi, STR
Colby Lewis, STR
Keith Horton, CDB
Micaela Vidafña, CPO

Springfield

Amber Evans, CDB
Chris Bachmann, LCCC
Gary Ayres, LCCC
Scott Weber, SIUC
Don Broughton, CDB
Clif Carey, RATIO Architects
Brad Nell, CDB
Ron Wright, CDB
Lisa Mattingly, CDB
Ken Morris, CPO
Chris Flynn, CPO
Sherri Sullivan, CDB
Josh Weger, CDB
Mike Hays, CPO
Paula Sorensen, CDB
Marcy Joerger, CDB
Gus Behnke, CDB
Lorri Rosenfeldt, CPO
Tim Schroeder, Hanson Eng.

Chairman O'Brien called the meeting to order at 10:35 a.m.

Amber Evans took roll call. For the record, Chairman O'Brien and members Stewart Muñoz, Anthony Garippo and Miles Beatty were present at the Chicago meeting site.

Mr. Garippo moved and Mr. Beatty seconded a motion for adoption of the agenda. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the minutes of the December 11, 2012 meeting. Chairman O'Brien called for a vote, which was approved unanimously.

All attendees and guests in Chicago and Springfield introduced themselves to the Board.

Mr. James Cockrell presented the following A/E selection recommendation:

1.	104-148-008	HISTORIC PRESERVATION AGENCY Renovate Tinsley Shop Lincoln-Herndon Law Office Springfield, Sangamon County, Illinois 1. Melotte Morse Leonatti Parker, Ltd. 2. Trivers Associates, Inc. 3. Altus Works, Inc.	Appropriation: \$1,000,000 Project Cost: \$1,000,000
----	-------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------

Mr. Muñoz moved and Mr. Garippo seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following A/E selection recommendation:

2.	125-110-011	DEPARTMENT OF JUVENILE JUSTICE Plan and Begin the Replacement of the Water Distribution System Illinois Youth Center St. Charles, Kane County, Illinois 1. Farnsworth Group, Inc. 2. McClure Engineering Associates, Inc. 3. Wills Burke Kelsey Associates, Ltd.	Appropriation: \$250,000 Project Cost: TBD
----	-------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------

Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following A/E selection recommendation and introduced Mr. Richard Busby with the Illinois Math and Science Academy who further explained the project:

3.	805-030-017	IL BOARD OF HIGHER EDUCATION Renovate Residence Halls Illinois Math and Science Academy Aurora, Kane County, Illinois 1. STR Partners, L.L.C. 2. BLDD Architects, Inc. 3. Wight & Company	Appropriation: \$6,260,000 Project Cost: \$6,260,000
----	-------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------

Mr. Muñoz moved and Mr. Garippo seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following A/E selection recommendation and Mr. Tom Klein further explained the project and answered questions from Board members:

4.	810-064-018	IL COMMUNITY COLLEGE BOARD Replace Roof/Renovate Interior Aquatic Center John A. Logan Community College Carterville, Williamson County, Illinois 1. EWR Associates, Inc. 2. Baysinger Design Group, Inc. 3. William B. Ittner, Inc.	Appropriation: \$800,000 Project Cost: \$800,000
----	-------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------

Mr. Garippo inquired as to the type of roofing system and what kind of warranty it included.

Mr. Ron Wright stated he would have the answer to those questions by the end of the meeting.

Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following Higher Ed A/E selection recommendation for construction management services and introduced Mr. Steve Petersen with Harper College who further explained the project and answered questions from Board members:

1.	810-032-024	IL COMMUNITY COLLEGE BOARD Construct One Stop Admissions and Campus/Student Center William Rainey Harper College Palatine, Cook County, Illinois 1. Mortenson Construction 2. Turner Construction Company 3. Pepper Construction	Appropriation: \$40,653,900 Project Cost: \$50,184,300
----	-------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------

Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the recommendation for the selection of construction management services. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following Higher Ed A/E selection recommendation and introduced Mr. Gary Ayres with Lewis and Clark who further explained the project and answered questions from Board members:

2.	810-060-034	IL COMMUNITY COLLEGE BOARD Construct Day Care and Montessori School Lewis and Clark Community College Godfrey, Madison County, Illinois 1. AAIC, Inc.	Appropriation: \$1,663,000 Project Cost: \$2,217,333
----	-------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------

Mr. Garippo moved and Mr. Beatty seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following Higher Ed A/E selection recommendation and introduced Mr. Scott Weber with SIU-C who further explained the project and answered questions from Board members:

3.	825-020-146	SOUTHERN ILLINOIS UNIVERSITY Communication Building Renovation/Addition Southern Illinois University Carbondale, Jackson County, Illinois 1. RATIO Architects, Inc. 2. VOA Associates, Inc. 3. BLDD Architects, Inc.	Appropriation: \$4,255,400 Project Cost: \$76,500,000
----	-------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------

Mr. Beatty moved and Mr. Garippo seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Cockrell presented the following Higher Ed A/E selection recommendation and introduced Mr. Joe Vitowsky with the University of Illinois who further explained the project:

4.	830-030-156	UNIVERSITY OF ILLINOIS Upgrade Elevators - Two Buildings University of Illinois Chicago, Cook County, Illinois 1. Taylor Made Design, Inc. 2. Studio 222 Architects, LLC 3. SWWB, Ltd.	Appropriation: \$700,000 Project Cost: \$700,000
----	-------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------

Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright addressed the Board with an answer to a previous question regarding the roof project at John A. Logan Community College.

Mr. Muñoz moved and Mr. Beatty seconded a motion to move to Executive Session at 11:09 a.m. Chairman O'Brien called for a vote, which was approved unanimously.

Executive Session was convened. Two items of business were discussed.

Mr. Muñoz moved and Mr. Garippo seconded a motion to return to open session. Chairman O'Brien called for a vote, which was approved unanimously.

Regular session was reconvened at 11:28 a.m.

Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the settlement agreement discussed in Executive session. Chairman O'Brien called for a vote, which was approved unanimously.

Chairman O'Brien noted that the next scheduled Board meeting will be held on Thursday, February 14, 2013 at 10:30 a.m.

Mr. Muñoz noted that the Construction sub-committee will hold a meeting prior to the next scheduled Board meeting.

Mr. Muñoz moved and Mr. Beatty, Mr. Garippo and Chairman O'Brien seconded a motion to adjourn. Chairman O'Brien called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 11:30 a.m.

Executive Summary for Board Level Change Order

CDB Project No. 125-110-002, Phase 2
Project Description: Replace HVAC in Residential Cottages
Project Location: Illinois Youth Center (IYC) St. Charles
St. Charles, Kane County, Illinois

Project History:

This project is to remove and replace existing furnaces and air condenser units in a total of ten (10) residential cottages. Work includes new dampers, duct detectors, and necessary ductwork modification to accommodate the new equipment. Ductwork outside the mechanical room shall remain.

Loescher Heating and Air Conditioning is the CDB contractor on this project. They have just completed initial demolition. The substantial completion date for Owens Robinson Cottages was January 29, 2013. The final substantial completion will be held February 15, 2013 at the Kennedy King Cottages. All other cottages have been substantially completed. Total funding for this project is \$1,080,065.32. The ARRA funds of \$409,065.32 have been fully expended on Phase 1 work. Of the original CDB Bond fund appropriation of \$606,000.00, there is \$262,725.32 remaining in unobligated funds.

The existing return air and supply side air ducts are extremely filthy and clogged with dirt and debris. The new furnaces cannot operate efficiently without clean ducts. Six of the residential cottages are being remodeled under CDB Project Number 125-110-010 on an emergency basis in anticipation of an influx of new inmates from IYC Joliet.

Requested Action:

We are requesting approval of Change Order No. H-1 to Loescher Heating and Air Conditioning in the amount of \$214,612.55, to clean all the ducts in ten (10) residential cottages.

NOTE: Proceed Order No. 1 in the "not-to-exceed" amount of \$233,532.20 was submitted and approved at the October 26, 2012 Board Meeting.

Request for Board Approval of Change Order

Project Number: 125-110-002, Ph. 2	Using Agency: Illinois Department of Juvenile Justice
Description: Replace HVAC in Residential Cottages Illinois Youth Center (IYC) St. Charles, Kane County, IL	Architect/Engineer: DLZ Illinois, Inc. 85 West Algonquin #220 Arlington Heights, IL 60005
Total Project Budget: \$1,080,065.12	Project Manager: John Price
Unobligated Funds: \$ 262,725.32	
Percent Completion: 80%	

Reason for Change: This project's scope of work is to remove and replace existing furnaces and air condenser units in a total of ten (10) residential cottages. Work includes new dampers, duct detectors and necessary ductwork modifications to accommodate the new equipment. Ductwork outside the mechanical rooms shall remain.

The existing return air and supply side air ducts are extremely filthy and clogged with dirt and debris. The new furnaces cannot operate efficiently without clean ducts. Six of the residential cottages are being remodeled under CDB Project Number 125-110-010 on an emergency basis in anticipation of an influx of new inmates from IYC Joliet.

Description of Change: Clean all the ducts in the ten (10) residential cottages. All duct-cleaning at the Pierce, Cleveland, Harding, Williams, Adams and Lincoln Cottages were completed on December 28, 2012. All duct cleaning in the Kennedy and King Cottages are to be completed by February 15, 2013. Owens and Robinson Cottages are to be completed by January 29, 2013.

This change order (H-1) reflects the work that was completed under Proceed Order No. 1 in the "not-to-exceed" amount of \$233,532.20 (presented and approved at the October 26, 2012 Board Meeting).

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
	General	\$ 214,612.55	\$ 347,500.00	62%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
Total All Change Orders		\$ 214,612.55	\$ 347,500.00	62%
Completion Effect: 50 days				

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: September 25, 2012 RFP Number: H-1

1. (Contractor's Name, Address, Telephone, Fax & Attention)
 Loescher Heating and Air Conditioning, FBE
 1860 S. Walnut Road
 Freeport, Illinois 61032
 (815)232-6166 Fax (815)232-8350
 Attn: Kevin Rauch e-mail: krauch@loeschertvac.com

CDB Project #: 125-110-002 Ph2
 CDB Project Name: Replace HVAC in Residential Cottages
 & Location: Phase 2: Replace Furnaces and Condensing Units
 St. Charles, Kane County, Illinois
 CDB Contract #: 13-0408-83
 Contract Work: Heating

2. REQUEST for change by: A/E

CDB contemplates making certain changes, additions and deletions to the work to be performed under the subject Contract. Unless otherwise indicated in the description of change, accompanying drawings and specifications, all work required shall conform to the contract documents. The Contractor is required to submit within 14 calendar days from the date herein a proposal and a detailed breakdown for this change. The proposal shall be submitted in accordance with CDB's format and the General Conditions.

3. REASON for change:
undisclosed condition

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
 Cleaning to be completed on Pierce, Cleveland, Harding, Williams, Adams and Lincoln Cottages no later than 11-15-12. For Owens, Robinson, Kennedy, King Cottages cleaning to be completed no later than 11-29-12.

5. OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount.

NONE

IMPORTANT NOTICE
 Disclosure of this information is mandatory in accordance with the Standard Documents for Construction. Failure to complete this will prevent payment for work completed and/or be a material breach of contract.

6. CONSIDERATION:
 Work to be accomplished in 160 Calendar Days from Approval of RFPCO.
 NOTE: Unless specifically indicated above, this does not extend the contract time.

The Contract Sum is INCREASED ~~721,000.50~~
 by the total sum of.....\$ ~~323,532.20~~
\$ 214,612.55

7. The change described above and on accompanying drawings and specifications and the Contractor's proposal (if applicable) are hereby incorporated by reference and made a part hereof. Having reviewed the above and determining the amount to be fair and proper the undersigned:

RECOMMEND issuance of a change order
 A/E Firm Name DLZ Illinois, Inc.
 BY Stephen P. Kankowicz signature
 COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
 BY Kevin G. Rauch signature
 CONTRACTOR
 BY Kevin G. Rauch DATE 9-25-12
Kevin G. Rauch print name
Kevin G. Rauch signature
Project Manager title

APPROVE as to form and content:
 USING AGENCY name IL Dept of Juvenile Justice
 BY Jack Malinowski signature
 CDB/RM APPROVE [Signature] signature
 CDB APPROVE change order DATE 11
 BY _____ print name
 _____ signature
 _____ title

8. FOR CDB USE ONLY	Type of Change	% Assess	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	<u>105</u>					\$ 214,612.55

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: September 25, 2012 RFP Number: H-1

1 (Contractor's Name, Address Telephone, Fax & Attention) Loescher Heating and Air Conditioning, FBE 1860 S. Walnut Road Freeport, Illinois 61032 (915)232-8165 Fax (815)232-8350 Attn: Kevin Rauch e-mail krauch@loescherhvac.com	CDB Project #: 125-110-002 Ph2 CDB Project Name: Replace HVAC in Residential Cottages Phase 2: Replace Furnaces and Condensing Units & Location: St Charles, Kane County Illinois CDB Contract #: 13-0408-83 Contract Work: Heating
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

2 REQUEST for change by: A/E

CDB contemplates making certain changes, additions and deletions to the work to be performed under the subject Contract. Unless otherwise indicated in the description of change, accompanying drawings and specifications, all work required shall conform to the contract documents. The Contractor is required to submit within 14 calendar days from the date herein a proposal and a detailed breakdown for this change. The proposal shall be submitted in accordance with CDB's format and the General Conditions.

3. REASON for change:
undisclosed condition

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
 Cleaning to be completed on Pierce Cleveland, Harding, Williams, Adams and Lincoln Cottages no later than ~~11-29-12~~ 1-18-13
 Kennedy, King Cottages cleaning to be completed no later than 12-29-12

5. OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount.
1-29-13
KGR 1-29-13

NONE

IMPORTANT NOTICE

Disclosure of this information is mandatory in accordance with the Standard Documents for Construction. Failure to complete this will prevent payment for work completed and/or be a material breach of contract.

6. CONSIDERATION:
 Work to be accomplished in 160 Calendar Days from Approval of RFPCO.
 NOTE: Unless specifically indicated above, this does not extend the contract time.

The Contract Sum is INCREASED ~~221,000.50~~
 by the total sum of.....\$ ~~533,832.20~~
\$ 214,612.55

7. The change described above and on accompanying drawings and specifications and the Contractor's proposal (if applicable) are hereby incorporated by reference and made a part hereof. Having reviewed the above and determining the amount to be fair and proper the undersigned:

RECOMMEND issuance of a change order
 A/E Firm Name DLZ Illinois, Inc.
 BY Stephen P. Kankowksi signature
 COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
 BY Kevin G. Rauch signature
 CONTRACTOR DATE 9-25-12
 BY Kevin G. Rauch print name
Kevin G. Rauch signature
Project Manager title

APPROVE as to form and content:
 USING AGENCY name IL Dept of Juvenile Justice
 BY Neil Halimajha signature
 CDB/PM APPROVE [Signature] signature
 CDB APPROVE change order DATE _____
 BY _____ print name
 _____ signature
 _____ title

1-9-13
KGR
1-10-13

FOR CDB USE ONLY	Type of Change	% Assess	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	105					\$

CPO/SPO APPROVAL

[Signature]
DATE: 11/5/2012

PROCEED ORDER NO. 1

CDB PROJECT NO. 125-110-002ph2

CONTRACT NO.: 13-0408-83

DATE: 9/24/12

CONTRACTOR (Name, Address)
Loescher Heating & Air Conditioning, Inc.
907 East 17th Street
Rock Falls, IL 61071

PROJECT (Name, City, County)
Replace HVAC in Residential Cottages
IYC St. Charles
St. Charles, Kane County, IL

Contract Work: Heating Using Agency: IDJJ

DESCRIPTION OF CHANGE IN WORK:

Clean all the ducts in the ten (10) residential cottages at a NTE amount of \$233,532.20. Duct cleaning at the Pierce, Cleveland, Harding, Williams, Adams and Lincoln Cottages is to be completed no later than November 15, 2012. Duct cleaning at the Kennedy, King, Owens and Robinson Cottages is to be completed by November 29, 2012.

Justification for the proceed order:

The existing return air and supply side air ducts are extremely filthy and clogged with dirt. The New furnaces can not operate efficiently without clean ducts. Six of the residential cottages are Being remodeled under Emergency Project No. 125-110-010 in anticipation of an influx of new inmates from IYC Joliet.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 233,532.20

Contractor Representative's Signature

[Signature]

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable.

Authorization to Proceed by:

My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and authorized by law, as described. (Applicable only to a change order or a series of change orders increasing or decreasing the contract amount more than \$10,000.00 or the contract time by more than 30 days.)

(Up to \$24, 999)

(Up to \$49, 999)

(Up to \$74,999)

(Up to \$100,000)

If Board Level insert
Agenda Item No. _____

[Signature] 9/25/12
Project Manager Date

[Signature] 9/26/2012
Regional Manager Date

[Signature] 10/9/12
Construction Administrator Date

[Signature] 10-11-12
Deputy Director, Construction Date

[Signature] 10 29 12
Executive Director Date

_____ and Board Meeting Date

SUBJECT: Staff Recommendations for Board Selection of Architect/Engineer

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>TOTAL PROJECT AMOUNT</u>
102-728-024	Plan and Begin the Repair and Rehabilitation of the Fort Department of Natural Resources Fort Massac State Park - Massac County	\$750,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i> <i>Bauer Latoza Studio, Ltd.</i> <i>Charles Joseph Pell Architects, Inc.</i> <i>RATIO Architects, Inc.</i>	
630-400-003	Construct Brake Inspection Building Litchfield Maintenance/Weigh Station District 6, Montgomery County	\$1,000,000
	<i>This project was canceled due to lack of user funds</i>	
814-010-077	Upgrade Utility Tunnel Chicago State University Chicago, Cook County	\$1,200,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i> <i>David Mason & Associates of Illinois, Inc.</i> <i>Dynacept, Inc.</i> <i>Stanley Consultants, Inc.</i>	

A/E SELECTION COMMITTEE RECOMMENDATIONS
February 14, 2013

CDB PROJECT NO: 102-728-024

PROJECT DESCRIPTION: Plan and Begin the Repair and Rehabilitation of the Fort

PROJECT LOCATION: Department of Natural Resources
Fort Massac State Park - Massac County

APPROPRIATION AMOUNT: \$ 750,000

ESTIMATED TOTAL PROJECT COST: To be Determined

PROJECT SCOPE OF WORK:

The Fort Massac State Park is a 27,170 square foot, 34-building facility located in Metropolis, constructed in 1936.

The scope of work provides for evaluating the current condition of the timber-framed 19th century fort replica and all associated buildings (constructed in 2002-2003) to determine how to stabilize the structures and allow public access to the interior grounds of the fort and a portion of the buildings. The work also includes making repairs with current available funding and recommendations for making all necessary repairs, including the stockade wall and fraise fence and providing maintenance procedures. The scope of work requires that the design team, prime A/E and/or consultants, be experienced and competent in heavy timber-framed construction and rehabilitation of the existing historic structures.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
February 14, 2013**

CDB PROJECT NO: 630-400-003

PROJECT DESCRIPTION: Construct Brake Inspection Building

PROJECT LOCATION: Litchfield Maintenance/Weigh Station
District 6, Montgomery County

APPROPRIATION AMOUNT: \$0

ESTIMATED TOTAL PROJECT COST: \$1,000,000

PROJECT SCOPE OF WORK:

The Department of Transportation's Litchfield Weigh Station is a 512 square foot, one building facility constructed in 1976.

The scope of work provides for constructing a brake inspection building, including electrical, mechanical and plumbing systems.

This project was cancelled due to lack of user funds.

A/E SELECTION COMMITTEE RECOMMENDATIONS
February 14, 2013

CDB PROJECT NO: 814-010-077

PROJECT DESCRIPTION: Upgrade Utility Tunnel

PROJECT LOCATION: Chicago State University
Chicago, Cook County

APPROPRIATION AMOUNT: \$1,200,000

ESTIMATED TOTAL PROJECT COST: \$1,200,000

PROJECT SCOPE OF WORK:

Chicago State University is a 1,191,992 square-foot, 16-building campus constructed in 1970.

The scope of work provides for upgrading the utility tunnel between Douglas Hall and the Library, including installing direct buried high temperature hot and chilled water piping, insulating the piping, repairing damaged pipes and insulation and upgrading the pipe trench and any associated utility or tunnel items.

SUBJECT: *Board Concurrence for Best Interest of the State Selection of Architect/Engineer*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>TOTAL PROJECT AMOUNT</u>
102-777-015	Various Improvements Department of Natural Resources Rend Lake Resort Wayne Fitzgerald State Park Whittington, Jefferson County	\$5,000,000

FIRM RECOMMENDED FOR SELECTION:

Oates Associates, Inc.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN BEST INTEREST OF THE STATE SELECTION OF ARCHITECT/ENGINEER
February 14, 2013**

CDB PROJECT NO: 102-777-015

PROJECT DESCRIPTION: Various Improvements

PROJECT LOCATION: Department of Natural Resources
Rend Lake Resort
Wayne Fitzgerald State Park
Whittington, Jefferson County

APPROPRIATION AMOUNT: \$5,000,000

ESTIMATED TOTAL PROJECT COST: \$5,000,000

PROJECT SCOPE OF WORK:

The Wayne Fitzgerald State Park is a 45,817 square foot, 80-building facility constructed in 1975.

The scope of the work provides for a restaurant expansion, including pier construction with waterfront dining, construction of an outdoor events pavilion, an addition to the boatel lodging with a large commons area, exterior renovation of the duplex cabins and upgrades to the restaurant and lounge restrooms. Additional improvements will be considered as the budget allows.

SUBJECT: Higher Education Selection/Board Concurrence

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>TOTAL PROJECT AMOUNT</u>
810-032-026	Upgrade Parking Lots Illinois Community College Board William Rainey Harper College Palatine, Cook County, Illinois <i>FIRM RECOMMENDED FOR SELECTION:</i> <i>SmithGroupJJR, LLC.</i>	\$1,370,100
810-062-025	Exterior Repairs - Three Buildings Sangamon and Menard Halls and Cass Gymnasium Illinois Community College Board Lincoln Land Community College Springfield, Sangamon County, Illinois <i>FIRM RECOMMENDED FOR SELECTION:</i> <i>FWAI Architects, Inc.</i>	\$901,600

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
February 14, 2013**

CDB PROJECT NO: 810-032-026

PROJECT DESCRIPTION: Upgrade Parking Lots

PROJECT LOCATION: Illinois Community College Board
William Rainey Harper College
Palatine, Cook County, Illinois

APPROPRIATION AMOUNT: \$1,370,100

ESTIMATED TOTAL PROJECT COST: \$1,370,100

PROJECT SCOPE OF WORK:

William Rainey Harper College is a 732,671 square foot, 21-building campus constructed in 1969.

The scope of work provides for upgrading approximately 210,000 square feet of parking lots, including milling of the existing asphalt, repairing curbs and gutters, reconstructing and paving the parking areas and restriping.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
February 14, 2013**

CDB PROJECT NO: 810-062-025

PROJECT DESCRIPTION: Exterior Repairs - Three Buildings
Sangamon and Menard Halls and Cass Gymnasium

PROJECT LOCATION: Illinois Community College Board
Lincoln Land Community College
Springfield, Sangamon County, Illinois

APPROPRIATION AMOUNT: \$ 901,600

ESTIMATED TOTAL PROJECT COST: \$ 901,600

PROJECT SCOPE OF WORK:

Lincoln Land Community College is a 319,355 square foot, 6-building campus constructed in 1971.

The scope of work provides for exterior repairs to Sangamon and Menard Halls and Cass Gymnasium, including repairing damaged brick, concrete masonry units and concrete areas, tuckpointing, replacing masonry veneer, repairing and resealing control joints, removing and replacing window and door caulked joints, repairing concrete columns and applying waterproofing.



CDB M E M O R A N D U M

TO: Capital Development Board

FROM: Lisa Mattingly, Administrator Professional Services

DATE: February 14, 2013

RE: Proposed Rule Change
Illinois Energy Conservation Code
Illinois Administrative Code Title 71, Part 600

CDB has prepared a proposed Rule change to the Illinois Energy Conservation Code (71 IAC 600). The proposed change increases from one to two the number of persons representing the residential construction contracting industry on the Illinois Energy Conservation Advisory Council.

Upon your approval, the rules will be filed with the Secretary of State and submitted to the Joint Committee on Administrative Rules (JCAR).

Section 600.120 Illinois Energy Conservation Advisory Council

- a) The Executive Director of the Capital Development Board shall appoint an Advisory Council. The Council shall be composed of the Executive Director or his or her authorized representative, who shall serve as Chairman ex-officio, and ~~10~~ 11 additional members appointed by the Executive Director. The appointed members shall consist of 1 person representing the Department of Commerce and Economic Opportunity; ~~1~~ 2 persons representing the residential construction contracting industry; 2 licensed architects; 1 licensed mechanical engineer; 1 licensed electrical engineer; 2 persons representing local code officials; and 2 persons representing the construction contracting industry. Members of the Council shall be appointed for 4 year terms. The members appointed by the Executive Director shall serve for the term of their appointments and may be reappointed upon expiration of the term. Any member appointed to fill a vacancy occurring prior to the expiration of the term for which his or her predecessor was appointed shall be appointed for the remainder of the term.

- b) The Council shall meet as frequently as the Chairman deems necessary, but at least once each year. Additional meetings may be called by the Chairman or by 3 members of the Council upon delivery of 10 days' written notice to the mailing address of each member of the Council. ~~Six~~Seven members of the Council shall constitute a quorum. The Chairman shall only vote to break a tie or when necessary to establish a quorum.

- c) The purpose of the Council shall be to recommend modifications to the Illinois Energy Conservation Code.

SUBJECT: *Director Selection / Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
120-295-007	Replace Roofing Systems Lawrence Correctional Center Sumner, Lawrence County Department of Corrections	\$150,000
125-080-001	Emergency Upgrade of Detention Equipment Illinois Youth Center Warrenville, DuPage County Department of Juvenile Justice	\$800,000
125-110-012	Construct Recreational Area and Fencing Illinois Youth Center St. Charles, Kane County Department of Juvenile Justice	\$600,000

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: February 14, 2013

CDB PROJECT NO: 120-295-007

PROJECT DESCRIPTION: Replace Roofing Systems

PROJECT LOCATION: Department of Corrections
Lawrence Correctional Center
Sumner, Lawrence County

PROJECT AMOUNT: \$150,000

PROJECT SCOPE OF WORK:

The Lawrence Correctional Center is a 451,555 square foot, 26-building facility constructed in 2000.

The scope of work provides for replacing the temporary and existing roofing system on the C-wing of housing unit #1 (C8519), including repairing or replacing sky lights, air handlers and screens, gutters and downspouts. The scope also provides for investigation and remediation of the multiple past roof edge failures.

ARCHITECT/ENGINEER: ADG Architecture and Design Group 29858
512 Market St.
Mt. Carmel, IL 62863

APPROVED BY THE EXECUTIVE DIRECTOR: January 18, 2013

EMERGENCY A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: February 14, 2013

CDB PROJECT NO: 125-080-001

PROJECT DESCRIPTION: Emergency Upgrade of Detention Equipment

PROJECT LOCATION: Department of Juvenile Justice
Illinois Youth Center
Warrenville, DuPage County

PROJECT AMOUNT: \$800,000

PROJECT SCOPE OF WORK:

Illinois Youth Center at Warrenville is a 72,411 square foot, 20-building facility constructed in 1973.

The scope of work provides for purchasing and installing detention furnishings and sink/toilet combo units in the housing units.

ARCHITECT/ENGINEER: Wight & Company 22617
2500 N. Frontage Road
Darien, IL 60561

APPROVED BY THE EXECUTIVE DIRECTOR: January 18, 2013

BEST INTEREST A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: February 14, 2013

CDB PROJECT NO: 125-110-012

PROJECT DESCRIPTION: Construct Recreational Area and Fencing

PROJECT LOCATION: Department of Juvenile Justice
Illinois Youth Center
St. Charles, Kane County

PROJECT AMOUNT: \$600,000

PROJECT SCOPE OF WORK:

The Illinois Youth Center at St. Charles is a 60-building, medium security juvenile facility constructed in 1910.

The scope of work provides for constructing four outdoor recreational areas, including no-climb fencing, walkways, basketball courts and picnic areas.

ARCHITECT/ENGINEER: DLR Group, Inc. 26736
222 South Riverside Plaza
Chicago, IL 60606

APPROVED BY THE EXECUTIVE DIRECTOR: January 4, 2013

FY13 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 10, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
August 14, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
September 11, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
(CANCELLED) October 9, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
October 26, 2012	12:00 p.m.	SIU-C Transportation Center, Carbondale, Illinois; Chicago & Springfield video-conference
(RESCHEDULED) November 13, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
December 11, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
January 8, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
February 14, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
March 12, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
April 9, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
May 14, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
June 11, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference