



Jim Underwood
Executive Director

CDB BOARD BOOK

December 11, 2012, 10:30 a.m.

Video-Conference

between

James R. Thompson Center

100 West Randolph Street, Suite 14-600

Chicago, Illinois

and

Robert Oxtoby Board Room

3rd Floor Stratton Office Building

401 S. Spring Street

Springfield, Illinois

and

IL Dept. of Transportation Office

1102 East Port Plaza

Collinsville, Illinois

Board Members: Peter J. O'Brien, Sr. (Chairman)
Glyn M. Ramage
Michael Chin
Stewart A. Munoz
Miles W. Beatty, III
Anthony J. Garippo

CAPITAL DEVELOPMENT BOARD

**December 11, 2012, 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 October 26, 2012 Minutes 1-9
6. Introduction of Guests

BOARD ACTION

7. Modifications
 - Illinois Veterans' Home - Quincy 10-22
 - SIU-E Old Science Building 23-30
8. Change Orders
 - Illinois Veterans' Home - Quincy (G-8) 31-35
 - Illinois Veterans' Home - Quincy (G-9) 36-40
9. Staff Recommendations for Architect/Engineer Selections
 - PSB - 182 41-51
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INFORMATIONAL ITEMS

11. Architect/Engineer approved by Executive Director 59-61
12. Monthly Status Report – Quincy Veterans' Home 62

EXECUTIVE SESSION

staff contact: Amber Evans
217.782.8726

SUBJECT: Meeting Minutes for October 26, 2012 Board Meeting

The October 26, 2012 meeting of the Capital Development Board was held by video-conference at the SIU-C Transportation Education Center, Carbondale, Illinois, 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:

Carbondale

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

Others present:

Carbondale

Jim Underwood, CDB
Linda Norbut-Suits, CDB
Amber Evans, CDB
Tom Klein, CDB
Phil Gatton, SIU
Gilbert Villegas, CDB
Amy Romano, CDB
Mike Wilson, CDB
Josh Weger, CDB
Keith Horton, CDB
Kevin Meyer, FGM
Rebecca Franklin, FGM
Nick Williams, IDOT
Andrea Bauer, CDB
Gary Kitchen, CDB
Scott Keith, SIU
Janice Porter, CDB
Marci Boudet, CDB
Anthony Lo Bello, Gensler
Glenn Poshard, SIU
David Vaught, DCEO

Springfield

Ron Wright, CDB
Don Broughton, CDB
Joe Vitowsky, U of I
Kevin Duff, U of I
Marcy Joerger, CDB
Gus Behnke, CDB
Lorri Rosenfeldt, CPO

Chicago

Jeff Schliesmann, NEIU
Nancy Medina, NEIU
John Nalis, CDB
Karla Springer, CDB
William Bradford, UIC
Micaela Vidana, CPO
Peter Schlossman, Loeb
Schlossman & Hackle

Chairman O'Brien called the meeting to order at 12:11 p.m.

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

Chairman O'Brien introduced SIU President Glenn Poshard and thanked him for his hospitality.

President Poshard addressed the Board and thanked them for holding their meeting at SIU-C.

Mr. Muñoz moved and Mr. Chin 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 September 11, 2012 meeting. Chairman O'Brien called for a vote, which was approved unanimously.

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

Mr. Wright presented the following Modification and answered questions from Board members:

MODIFICATION – Illinois Community College Board

Student Services Center/Parking Facility

Truman City College

Chicago, Cook County, Illinois

CDB Project No. 810-010-005

A/E: STV, Incorporated

Modification No. 7\$148,629.99

Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the modification. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright presented the following Modification and answered questions from Board members:

CM MODIFICATION – Illinois Community College Board

Student Services Center/Parking Facility

Truman City College

Chicago, Cook County, Illinois

CDB Project No. 810-010-005

CM: AECOM Technical Services, Inc.

Modification No. 16.....\$121,539.89

Mr. Muñoz moved and Mr. Garippo seconded a motion to approve the modification. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright presented the following Change Order and answered questions from Board members:

CHANGE ORDER – Illinois State Police

Construct New Metro East Forensic Lab

Belleville, St. Clair County, Illinois

CDB Project No. 291-125-001

A/E: Harley Ellis Devereaux

Change Order No. G-1R.....\$249,574.79

Mr. Garippo moved and Mr. Muñoz seconded a motion to approve the change order. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright presented the following Proceed Order:

PROCEED ORDER – Illinois Department of Juvenile Justice

Replace HVAC in Residential Cottages

Illinois Youth Center - St. Charles

St. Charles, Kane County, Illinois

CDB Project No. 125-110-002

A/E: DLZ Illinois, Inc.

Proceed Order No. 1.....\$233,532.20

Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the proceed order. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright presented the following Single Bid Award and answered questions from Board members:

Single Bid Award – Office of the Secretary of State

Install Emergency Generator

Michael J. Howlett Building

Springfield, Sangamon County, Illinois

CDB Project No. 750-010-007

A/E: Clark Dietz, Inc.

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Electric	\$699,900.00	\$627,800.00	+11.4%

Mr. Beatty moved and Mr. Chin seconded a motion to approve the single bid award. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Don Broughton presented the following A/E selection recommendation:

1.	039-060-050	DEPARTMENT OF AGRICULTURE Repair/Replace Masonry, Parapet Walls and Roofing DuQuoin State Fairgrounds Perry County, Illinois 1. Oates Associates, Inc. 2. Eggemeyer Associates Architects 3. Quadrant Design	Appropriation: \$1,099,000 Project Cost: \$1,099,000
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Mr. Muñoz moved and Mr. Garippo seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

The following four selections were approved under one motion:

Mr. Broughton presented the following A/E selection recommendations:

2.	102-313-047	DEPT. OF NATURAL RESOURCES Replace Sewage Treatment Plants and Shower Building Kankakee River Conservation Area and State Park Kankakee County, Illinois 1. Knight E/A, Inc. 2. Stromsland and De Young Architects 3. Farnsworth Group	Appropriation: \$1,600,000 Project Cost: \$1,600,000
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3.	102-510-034	DEPT. OF NATURAL RESOURCES Repair/Replace Roofing Systems Lincoln Trail State Park Clark County, Illinois 1. The Upchurch Group, Inc. 2. Raibley & Wright Design Group, Ltd. 3. Sarti Architectural Group	Appropriation: \$385,000 Project Cost: \$385,000
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4.	102-730-029	DEPT. OF NATURAL RESOURCES Repair/Replace Roofing Systems Giant City State Park and Lodge Jackson County, Illinois 1. Baysinger Design Group, Inc. 2. White and Borgognoni Architects 3. Eggemeyer Associates Architects	Appropriation: \$200,000 Project Cost: \$200,000
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5.	102-779-016	DEPT. OF NATURAL RESOURCES Rehabilitate Office/Service Area Eldon Hazlet State Park Clinton County, Illinois 1. David A. Loyet & Associates, Inc. 2. EWR Associates, Inc. 3. Taylor Made Design, Inc.	Appropriation: \$375,000 Project Cost: \$375,000
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Mr. Chin moved and Mr. Muñoz seconded a motion to approve the previous four recommendations for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

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

6.	104-600-017	HISTORIC PRESERVATION AGENCY Restore Exterior and Drum Old State Capitol Springfield, Sangamon County, Illinois 1. Ferry & Associates Architects, LLC 2. FWAI Architects, Inc. 3. RATIO Architects	Appropriation: \$400,000 Project Cost: \$400,000
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Mr. Beatty moved and Mr. Garippo seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

The following four selections were approved under one motion:

Mr. Broughton presented the following A/E selection recommendations:

7.	630-200-007	DEPARTMENT OF TRANSPORTATION Upgrade Rest Area Walkway Mississippi Rapids Rest Area Rock Island County, Illinois 1. #9 Design, LLC	Appropriation: \$30,000 Project Cost: \$100,000
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8.	630-350-004	DEPARTMENT OF TRANSPORTATION Upgrade Water Tanks and HVAC Systems Mackinaw Dells Rest Area Tazewell County, Illinois 1. O&N Engineering-Development, PC 2. Marcum Engineering, LLC 3. Foth Infrastructure & Environment	Appropriation: \$50,000 Project Cost: \$250,000
9.	630-565-004	DEPARTMENT OF TRANSPORTATION Upgrade Rest Area Sewage Treatment Systems Trail of Tears Rest Area Union County, Illinois 1. Foth Infrastructure & Environment 2. Bacon Farmer Workman Engineering & Testing, Inc.	Appropriation: \$50,000 Project Cost: \$250,000
10.	630-592-005	DEPARTMENT OF TRANSPORTATION Upgrade Rest Area Sewage and Electrical Systems Fort Massac Rest Area Massac County, Illinois 1. Bacon Farmer Workman Engineering & Testing, Inc.	Appropriation: \$50,000 Project Cost: \$300,000

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

The following three selections were approved under one motion:

Mr. Broughton presented the following Higher Ed A/E selection recommendations and introduced Mr. Jeff Schliesmann with Northeastern Illinois University who further explained the projects:

1.	817-010-076	NORTHEASTERN ILLINOIS UNIVERSITY Replace Roof/Repair Wall Physical Education Building Chicago, Cook County, Illinois 1. INSPEC, Inc. 2. STR Partners, LLC 3. Probe Consulting Services, Inc.	Appropriation: \$592,250 Project Cost: \$592,250
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2.	817-010-077	NORTHEASTERN ILLINOIS UNIVERSITY Replace Roof/Repair Wall - Library Chicago, Cook County, Illinois 1. Probe Consulting Services, Inc. 2. STR Partners, LLC 3. INSPEC, Inc.	Appropriation: \$773,950 Project Cost: \$773,950
3.	817-010-078	NORTHEASTERN ILLINOIS UNIVERSITY Replace Roofing Systems/Repair Wall Buildings H, J and BBH Chicago, Cook County, Illinois 1. STR Partners, LLC 2. INSPEC, Inc. 3. Probe Consulting Services, Inc.	Appropriation: \$648,600 Project Cost: \$648,600

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

The following three selections were approved under one motion:

Mr. Broughton presented the following Higher Ed A/E selection recommendations and introduced Mr. Phil Gatton with Southern Illinois University who further explained the projects:

4.	825-020-150	SOUTHERN ILLINOIS UNIVERSITY Upgrade Electrical Distribution System Carbondale, Jackson County, Illinois 1. Woolpert, Inc. 2. BRiC Partnership, LLC 3. Patrick Engineering, Inc.	Appropriation: \$500,000 Project Cost: \$500,000
5.	825-020-151	SOUTHERN ILLINOIS UNIVERSITY Upgrade Fire Alarm System - Seven Buildings Carbondale, Jackson County, Illinois 1. BRiC Partnership, LLC 2. Henneman Engineering, Inc. 3. KJWW, PC	Appropriation: \$2,000,000 Project Cost: \$2,000,000
6.	825-020-152	SOUTHERN ILLINOIS UNIVERSITY Demolish Carterville Campus Carbondale, Jackson County, Illinois 1. Eggemeyer Associates Architects 2. White & Borgognoni Architects 3. Hanson Professional Services, Inc.	Appropriation: \$1,250,000 Project Cost: \$1,250,000

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

Mr. Broughton presented the following Higher Ed A/E selection recommendation and introduced Mr. Joe Vitowsky with the University of Illinois and Mr. Peter Schlossman with Loeb Schlossman & Hackl who further explained the project and answered questions from Board members:

7.	830-030-146	UNIVERSITY OF ILLINOIS Construct Advanced Chemical Technology Building (ACTB) Chicago, Cook County, Illinois 1. Loeb Schlossman & Hackl, Inc.	Appropriation: \$64,000,000 Project Cost: \$104,000,000
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Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Tom Klein presented an updated proposed rule change to the Illinois Administrative Code, Title 44, Part 1000 (Selection of Architects/Engineers).

Mr. Klein explained to the Board a potential rule change to the Illinois Energy Code but clarified that no changes will be proposed.

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

Mr. Broughton noted the following informational items:

1. Architect/Engineers approved by Executive Director.

Mr. Wright presented a progress report of the Quincy Veterans' Home to the Board.

The Board commended Mr. Wright on his efforts of keeping them informed on this project.

Ms. Linda Suits presented a report on CDB's Art-in-Architecture Program to the Board.

Mr. Muñoz moved and Mr. Chin seconded a motion to move to Executive Session for the purpose of discussing the authorization to litigate at 1:21 p.m. Chairman O'Brien called for a vote, which was approved unanimously.

Executive Session was convened. One item of business was 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 1:43 p.m.

Mr. Muñoz moved and Mr. Chin seconded a motion to approve the settlement authority and the authorization to litigate. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Muñoz moved and Mr. Beatty, Mr. Chin and Mr. Garippo seconded a motion to adjourn. Chairman O'Brien called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 1:44 p.m.

Executive Summary for Board Level Modification

CDB Project No. 040-010-097
Project Description: Renovation of Kent Infirmery and Install Sprinklers
Elmore and Schapers B
Project Location: Illinois Veterans' Home - Quincy
Quincy, Adams County, Illinois

Project History:

At the time this project began, asbestos design and remediation was provided through a separate project number. Determination was made by the Office of the Attorney General that it was no longer necessary to separate asbestos testing, design and abatement into another project. This modification will add all required asbestos testing, design and construction services, in the amount of \$85,848 to the existing Perkins Eastman Architects P.C. contract. This increase in the project fee accounts for over 58% of the modification request.

Provide for the design of the conversion of the electrical service for Kent Infirmery to 480V and an increase in the size of the emergency generator. The new generator to be sized to provide necessary backup power for the operation of Kent Infirmery and the chillers in the adjacent Therapy Building which provide cooling to Kent. IDPH regulations establish acceptable temperature ranges for skilled care facilities. Without the ability to operate the chillers in a power outage, Kent Infirmery would not remain within the acceptable range. Both the change to 480V service and the increased generator size are to provide compliance with IDPH requirements for skilled care facilities.

Closer examination of the exterior of Kent Infirmery identified additional areas of deteriorated masonry and precast concrete. This necessitates additional design for the renovation of the building exterior, which will provide for limited exterior maintenance to accompany a newly renovated building interior.

Requested Action:

Modification No. 3 in the amount of \$145,823.00 is being submitted for Board approval, and will compensate the A/E (Perkins Eastman Architects, P.C.), for the following additions:

1. Design of 480V service for Kent Infirmery.
2. Size and design emergency generator to provide power for Kent Infirmery and the chillers in adjacent Therapy Building.
3. Add required hazardous material (asbestos) testing, design and construction services as required for renovation of the Kent Infirmery, demolition of Rowland Barracks and installation of sprinklers in Elmore and Schapers B.

**State of Illinois
Capital Development Board**

**Request for Board Approval of Modification to
Professional Services Agreement**

Project Number: 040-010-097
Contract Number: 10025410
Modification No.: 3
Total Project Budget: \$19,000,000.00 Capital Req.
Unobligated Funds: \$ 145,823.00
Project Manager: Nancy Fuchs
Regional Manager: Bill Mabie

Using Agency: Department of Veterans' Affairs
Project Description: Illinois Veterans' Home - Quincy: Renovate Kent Infirmary to meet CLC guidelines for skilled care facilities; Install Sprinklers - Elmore and Schapers B skilled care buildings.
Project Status: 50% Design

Architect-Engineer: Perkins Eastman Architects, P.C.

PURPOSE OF THIS AGREEMENT:

At the time this project began, asbestos design and remediation was provided through a separate project number. Determination was made by the Office of the Attorney General that it was no longer necessary to separate asbestos testing, design and abatement into another project. This modification will add all required asbestos testing, design and construction services, in the amount of \$145,823.00, to the existing Perkins Eastman Architects P.C. contract.

Provide for the design of the conversion of the electrical service for Kent Infirmary to 480V and an increase in the size of the emergency generator. The 480V service is needed for the new generator to be sized to provide necessary backup power for the operation of Kent Infirmary and the chillers in the adjacent Therapy Building which provide cooling to Kent. IDPH regulations establish acceptable temperature ranges for skilled care facilities. Without the ability to operate the chillers in a power outage, Kent Infirmary would not remain within the acceptable range.

Closer examination of the exterior of Kent Infirmary identified additional areas of deteriorated masonry and precast concrete. This necessitates additional design for the renovation of the building exterior, which will provide for limited exterior maintenance to accompany a newly renovated building interior.

SUBJECT AGREEMENT AMENDED AS FOLLOWS:

AGREEMENT SUMMARY	Total Obligation Per Original Agreement	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification
1. Basic Services	\$ 174,430.00	\$ 1,213,400.00	\$ 0	\$ 1,213,400.00
2. Additional Services	\$ 0	\$ 50,000.00	\$ 31,010.00	\$ 81,010.00
3. CAF	\$ 5,200.00	\$ 38,100.00	\$ 0	\$ 38,100.00
4. On-Site Observations	\$ 0	\$ 324,700.00	\$ 18,000.00	\$ 342,700.00
5. Sub Soil Investigation	\$ 0	\$ 10,000.00	\$	\$ 10,000.00
6. Design Testing	\$ 0	\$ 5,000.00	\$ 2,400.00	\$ 7,400.00
7. Construction Testing	\$ 0	\$ 25,000.00	\$	\$ 25,000.00
8. Additional Bid Sets (Printing)	\$ 0	\$ 60,500.00	\$	\$ 60,500.00
9. Additional Service - User Request	\$ 0	\$ 0	\$ 26,565.00	\$ 26,565.00
10. Asbestos Sampling	\$ 0	\$ 0	\$ 5,400.00	\$ 5,400.00
11. Asbestos Design	\$ 0	\$ 0	\$ 62,448.00	\$ 62,448.00
12. Additional Survey	\$	\$ 15,000.00	\$	\$ 15,000.00
13. Commissioning	\$	\$ 33,300.00	\$	\$ 33,300.00
14. LEED Registration Fee	\$	\$ 6,000.00	\$	\$ 6,000.00
TOTALS	\$ 179,630.00	\$ 1,781,000.00	\$ 145,823.00	\$ 1,926,823.00

MODIFICATION

State of Illinois



Professional Services Agreement

Modification Number: 3
Project Number: 040-010-097
Date: November 5, 2012

Firm Name, Address
Perkins Eastman Architects, P.C.
351 W Hubbard, Suite 708
Chicago, IL 60654

Project Information
PH. 1. Plan and Begin Renovation - Kent Infirmery
Quincy Veterans' Home - Adams County
Quincy, Adams County, Illinois

This Modification Increases the Full Service Agreement by 8%

Agreement Date: 2010-08-17 Contract: 10025410

Scope/Purpose of this agreement modification: Add design phase testing (utility location services, water pressure testing associated with sprinkler system addition), hazardous materials abatement design and construction services, conversion of Kent electrical service to 480V, alter generator size in response to DVA needs, design of increased range of repairs to building exterior based on additional information on the condition of the building exterior.

Subject agreement amended as follows: Replace Appendix A - M2 with Appendix A - M3

AGREEMENT SUMMARY:

Fee Description	Total Obligation Per Original Agreement	Total Amount of Previous Modifications	Total Obligation prior to this Modification	Total Amount of this Modification	Total Agreement Obligation including this Modification
Basic Services Fee	\$174,430.00	\$1,038,970.00	\$1,213,400.00	\$0.00	\$1,213,400.00
Additional Services	\$0.00	\$50,990.00	\$50,000.00	\$31,010.00	\$81,010.00
Const. Administration Fee, CAF	\$5,200.00	\$32,990.00	\$38,100.00	\$0.00	\$38,100.00
On-Site Representative Reim	\$0.00	\$324,700.00	\$324,700.00	\$18,000.00	\$342,700.00
Sub-Soil Investigation	\$0.00	\$10,000.00	\$10,000.00	\$0.00	\$10,000.00
Design Testing	\$0.00	\$5,000.00	\$5,000.00	\$2,400.00	\$7,400.00
Construction Testing	\$0.00	\$25,000.00	\$25,000.00	\$0.00	\$25,000.00
Print Bid Documents in excess of sets	\$0.00	\$60,500.00	\$60,500.00	\$0.00	\$60,500.00
Additional Service User Request Additional Design	\$0.00	\$0.00	\$0.00	\$26,565.00	\$26,565.00
Additional Survey	\$0.00	\$15,000.00	\$15,000.00	\$0.00	\$15,000.00
Asbestos Sampling	\$0.00	\$0.00	\$0.00	\$5,400.00	\$5,400.00
Asbestos Design	\$0.00	\$0.00	\$0.00	\$62,448.00	\$62,448.00
Commissioning	\$0.00	\$33,300.00	\$33,300.00	\$0.00	\$33,300.00
LEED Registration Fee	\$0.00	\$6,000.00	\$6,000.00	\$0.00	\$6,000.00
TOTALS	\$179,630.00	\$1,801,370.00	\$1,781,000.00	\$145,823.00	\$1,926,823.00

Prepared by: Kanaffachis 11-5-2012 By: David M. Duff 11-16-12
Name/Title Date Using Agency approval Date

AE Firm name: Perkins Eastman Architects, P.C.

By: [Signature] 11-14-2012 Reviewed: Elizabeth Smith 11-21-12
AE/Authorizing Representative Date Contract Executive Date

Print AE name/Title: Jared Whittaker, Principal

Approved by: Bill Mah 11-20-2012 By: _____
Regional Manager Date Fiscal Date

Approved by: N/A Final CDB authorization: _____
Legal Date Print name/title Date

P. Wight 11/20/12 John Jeser 11-27-12
CONSTRUCTION ADMS Deputy Director of DATE Construction

Perkins Eastman

ARCHITECTURE
CONSULTING
INTERIOR DESIGN
PLANNING
PROGRAMMING

August 6, 2012

Nancy Fuchs
Project Manager
Capitol Development Board
William G. Stratton Building 3rd Floor
401 South Spring Street
Springfield, IL 62706-4050

Re: Project Name: IL Veteran's Home at Quincy, Kent Renovation and Sprinkler Addition for Elmore and Schapers Buildings
CDB Project Number: 090-010-097
PE Project Number: 42651.00 Phase 1 and Phase 2
Request for Additional Services

Dear Nancy:

The following is respectfully presented for your consideration and approval as additions to the Basic Service Fee and the Professional Services Agreement for the Renovation of the Kent Infirmary and Sprinkler Addition to the Elmore and Schapers buildings in Quincy, IL for the IL Department of Veterans' Affairs.

The requests are based on the increased scope for architectural and engineering services associated with the project, additional design testing required, and the incorporation of the hazardous material abatement into the basic services of the project. If we were to look at an increase of fee based strictly as a percentage of established construction cost excluding the addition of the abatement costs, it would equate to \$188,720. We have instead based our proposal strictly on the time required for the additional work. Descriptions of the additional services and totals are outlined in the base of the letter and breakdowns and hourly fees are included as an attachment.

1. \$128,215 Scope Increases

The construction budget was initially estimated at \$13,703,248 and has been increased to the current construction budget of \$16,116,679. In accordance with the increased budget and project scope, Perkins Eastman is requesting an added fee modification of to the Professional Services Agreement for the following:

A. \$14,720 Conversion of building electrical service to 480V

Reason for additional service request: The original Facility Assessment provided by KJWW indicated that the existing 208-volt service currently feeding the building was adequate for any renovations planned. The design proceeded under that premise until the Using Agency request to use the new generator to feed mechanical equipment in

NORTH AMERICA
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SOUTH AMERICA
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SHANGHAI, PRC
MIDDLE EAST
DUBAI, UAE

PERKINS EASTMAN ARCHITECTS, PLLC
520 WEST SIXTH STREET
CHARLOTTE, NC 28202
T. 704.940.0500
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WWW.PERKINSEASTMAN.COM

the basement of the multi-therapy building. This equipment is at 480-volt. The discussions with the Using Agency at that time concluded with the decision to replace the existing 208-volt service entrance equipment that was previously going to remain, and upgrade the building service to 480-volt. That way the generator could be provided at 480-volt and be able to feed the requested items in the multi-therapy building. The design changes include removing and replacing the existing medium-voltage to 208-volt substation located on the loading dock, extensive modifications to the normal power distribution system, and additional architectural coordination for the increased electrical room sizes required.

B. \$11,845 Increasing emergency generator to feed Multi-therapy Building

Reason for additional service request: The Using Agency requested the design team to refeed existing mechanical equipment in the basement of the multi-therapy building from the new generator planned for Kent. This required the generator to not only go from 208-volt to 480-volt, but to increase in size. The equipment being refeed is related to the chilled water system that provides chilled water to Kent and the multi-therapy building. This equipment is not required to be on emergency power, and was never intended to be on emergency until the request. The design changes include the modifications to the generator, modifications to the emergency power distribution system that was already designed, and added scope for providing new distribution equipment and refeeding the mechanical equipment in the basement of the multi-therapy building.

C. \$25,554 Demolition of Rowland Barracks

Reason for Request: Due to its close proximity and interference with the redesign of the Kent Infirmary, the Rowland Barracks, a vacant structure adjacent to the Kent Infirmary will be demolished within the scope of the project.

Additional fee is requested to produce More specific documentation to describe the buildings demolition scope and related site utilities and backfilling associated with its removal in the Kent Renovation project bid document set.

The total fee requested includes time for a site visit, production of demolition bid documents and specifications, as well as, expenses and coordination by Perkins Eastman and all Consultants. Excluded is the coordination of historic preservation documentation and hazardous material testing which were part of modification #2. A detailed breakdown of fees and hours are on the attached fee breakdown.

Upon approval, the design team will require six (6) weeks to complete adding the full demolition scope to the bid documents.

D. \$21,825 Programming Meetings and Phasing Documentation for Elmore and Schapers Sprinkler Addition

Reason for additional service request:

The end-user requires the Elmore and Schapers buildings to be occupied during the construction of the sprinkler addition. The above fee includes services to provide programming meetings to

determine phasing of the construction and prepare a phasing plan that can be utilized by the contractor to properly understand and bid the scope of the project. The programming will require four (4) weeks of time to determine end-user occupancy requirements during construction, determine the best phasing strategy, and prepare a detailed phasing plan. A detailed breakdown of fees and hours are on the attached fee worksheet.

E. \$4,682 Services to Facilitate Art-In-Architecture Program

Reason for additional service request:

The end-user is pursuing participation in the art-in-architecture program for the Kent infirmary renovation and has requested Perkins Eastman's services to select and coordinate the acquisition of art for the building. The added service will commence from the approval of the request and continue through the acquisition of the art pieces. See the attached breakdown for the related hours required for this service.

F. \$7,904 Extension of Bid Document Design Schedule

Reason for additional service request:

The above fee is requested to compensate the time required for project management during the extended 50% Bid Document review period. The 50% Bid Documents were submitted to CDB for review on December 15, 2011. Review comments trickled in starting in February 2012, however all review comments were not received until March 15, 2012 with a review meeting on March 20, 2012. We are requesting compensation for eight hours a week for 10 weeks for continued management of the project during the extended review period.

G. \$31,010 Increased Scope of Repairs and Upgrades to Building Exterior

Reason for additional service request: The original scope of the building exterior was a window replacement, building reroof, and cleaning of existing brick and stucco.

As design progressed, it was determined that select locations upon cleaning will require tuckpointing. There are also existing conditions where concrete and stucco are spalling and should also be repaired and protected in conjunction with the renovation project.

The added scope of this service will identify areas requiring tuckpointing and repair, as well as, specify protective measures and coatings to clean, repair, and protect the existing brick, stucco, and concrete. The addition of increased work to the exterior of the building will require two (2) weeks of time to incorporate into the bid documents. A detailed breakdown of fees and hours are on the attached fee worksheet.

H. \$10,675 Provide the design of an accessible entrance to the Multi-therapy Building during the construction of Kent

Reason for additional service request: The end-user has requested the design of a code compliant accessible entrance structure at the south side of the building adjacent to the Kent Infirmary to provide a temporary entrance into the Multi-therapy Building during the construction period.

Work will include determination of code required exits from the multi-therapy building, coordination of end-user needs for resident access during construction, and the design of a ramp structure that will be included in the bid documents.

2. \$11,315 IDPH Variance Requests and Approval

Reason for additional service request: In order to meet the end-user programmatic requirements to provide a licensed skilled nursing care building which met the VA Community Living Center Guidelines, as well as, achieve IDPH approvals for compliance with the Title 77 of the IL Administrative Code Subchapter C: Long-Term Care Facilities. Part 300 Skilled Nursing and Intermediate Care Facilities Code, submission and acceptance of seven Variance Requests and Equivalency approvals from the Illinois Department of Public Health Division of Long-term Care for the following were required and addressed the following spaces:

- Exam Room
- Assisted Shower
- Shared Training Toilet
- Shared Nurses' Work Room
- Resident Toilet Room Acceptance
- Reuse of Existing Stair
- Use of Swing-up Grab bars in Resident Bathrooms

In an effort to maintain the project schedule and finalize the accepted programmatic exceptions that would fit within the existing building envelope, this work was completed following the Design Development Review period with the IL Department of Health Division of Long-Term Care prior to the retirement of two primary reviewers in the Department.

3. Hazardous Material Abatement Design and Construction Services

Reason for additional service request: Per the changes to the CDB requirements for hazardous material abatement, the scope and fee of removal of hazardous material is to be included in the scope of the base project rather than under a separate project number and contract with CDB. The cost for these services includes the design and coordination of abatement services for all four buildings included in the project and breaks down as follows:

\$57,778 Kent Renovation and Roland Demolition

Includes services for asbestos abatement design, bidding, construction phase management, and project closeout for both buildings. The consultant proposal includes asbestos abatement for the interior of the structure and does not include asbestos roofing removal. The add service cost also includes coordination and management time for the prime contractor (Perkins Eastman). Upon approval of this service, six (6) weeks will be required to provide abatement design for the project.

A reimbursable expense are estimated at \$18,000 and includes an asbestos air sampling professional/project manager on-site during the removal of asbestos containing materials excluding floor tile and mastic. The estimated reimbursable cost includes one (1) day of air sampling during the asbestos roofing material.

\$22,670 Elmore and Schapers Sprinkler Addition

Testing services have not yet been performed; however, the following design fee assumes there is only asbestos containing floor tile and mastic that will be removed at the floor penetrations for the proposed project. The hazardous material abatement services includes asbestos abatement design, bidding,

Perkins Eastman

ARCHITECTURE
CONSULTING
INTERIOR DESIGN
PLANNING
PROGRAMMING

construction phase management, and project closeout for the proposed Elmore and Schapers renovation. It is anticipated an asbestos air sampling professional/project manager will not be required for this project.

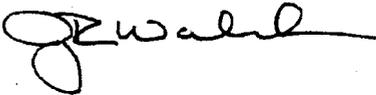
4. \$7,800 Design Phase Testing

Hazardous Material Testing for Elmore and Schapers Buildings	\$5,400
Water Service Pressure Testing for Elmore, Schapers, and Kent Buildings	\$1,000
Location of Utilities Adjacent to the Kent Infirmiry	\$1,400

All of the fees prepared for the additional services requested above are in accordance with the Centralized Fee Negotiation Professional Services Handbook dated March 2009. Perkins Eastman overhead and profit multiplier is in excess of those permitted by the IL CDB. Negotiations to determine the final hourly rate table to be included in future hourly work are in process with the appropriate party at the CDB and may be adjusted for future requests as approved.

As soon as we get approval to proceed, we will begin all related work. If there are any questions please don't hesitate to contact me.

Sincerely,



Jerry Walleck
Principal

cc: Nancy Fuchs, Capitol Development Board
Gwen Diehl, Illinois Department of Veterans' Affairs
Emily Carter, Perkins Eastman
File

Enclosure

Add Service Request Cost Breakdown dated August 8, 2012
CDB Hourly Wage Rate Schedule dated July 16, 2012



STATE OF ILLINOIS
DEPARTMENT OF VETERANS' AFFAIRS

P.O. BOX 19432, 833 S. SPRING STREET, SPRINGFIELD, ILLINOIS 62794-9432
TELEPHONE: 217/782-6641 * FAX: 217/524-0344 * TDD:217/524-4645

PAT QUINN
GOVERNOR

ERICA BORGGREN
DIRECTOR

October 23, 2012

Nancy Fuchs, Project Manager
CAPITAL DEVELOPMENT BOARD
WM G STRATTON BLDG
FL 003 RM 359S
SPRINGFIELD IL 62706

RE: CDB #090-010-097, Phase 1 & Phase 2
Renovate Kent Infirmary; Addition of Sprinklers to Schapers & Elmore
Buildings
Illinois Veterans' Home – Quincy
Additions to Project Scope

Dear Ms. Fuchs;

The Illinois Department of Veterans' Affairs requests the following additions and changes to the referenced project. Requests are based on the needs of the facility to continue to successfully provide skilled care for its residents in a suitable facility and are in support of items suggested by the Architect and Engineering firms. Following the complete renovation of Kent Infirmary, the expectation is that the building that will not require large capital projects during the next 15 – 20 years.

The changes we are in support of include;

1. Conversion of Kent Infirmary Electrical Service to 480V.
Renovation of Kent Infirmary includes a new generator to provide emergency power for the building. IVH-Quincy requested that the new generator also provide power to the mechanical equipment in the basement of the adjacent Therapy Building, which will provide cooling to residential buildings. Kent currently has a 208V service.
2. Increase Generator Size
IVH-Quincy requests sizing of the new emergency generator to provide adequate power for the needs of Kent Infirmary and the adjacent Therapy Building. The operation of the chillers and associated mechanical equipment in the Therapy Building are essential for appropriate temperature maintenance. IDPH requires

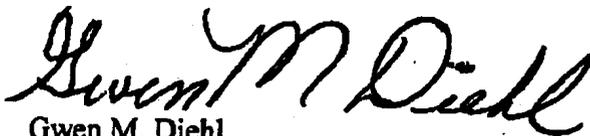
temperatures and humidity in residential areas to remain within an approved range. Residents are required to receive physical and restorative therapy according to physicians' orders and without the operation of the chillers in the Therapy Building, temperatures will quickly exceed those approved levels and preclude therapy.

3. Kent Infirmary Exterior Renovation and tuck pointing

With the renovation of the Kent Infirmary interior, IVH-Quincy expects a building that will provide 20 years of service with limited capital requirements. This request is to provide the same level of renovation and repair to the building exterior to also provide 15 - 20 years of service with the need for limited repairs or renovation to the exterior during that time.

The Illinois Department of Veterans Affairs supports the contract modification requests of Perkins Eastman to provide the services necessary to meet the needs of the residents and maintenance of Illinois Veterans Home at Quincy.

Thank you for your consideration of this request. If you have additional questions, please contact me at (217) 785-4575 or gwen.diehl@illinois.gov.



Gwen M. Diehl
Veterans' Homes Coordinator

Notes from Contract Modification Discussion
August 28, 2012 1:30 pm
Becky Smith, Gwen Diehl, Nancy Fuchs

September 4, 2012 AIA Information Addition
September 5, 2012 Addition of Information from Conference Call

040-010-097
Renovation Kent, Shapers, and Elmore
Illinois Veterans' Home - Quincy

Letter dated August 6, 2012 from Perkins Eastman Architects, Inc. requesting a contract modification for the reference project.

Mod #1 added \$50,000 for site survey, test & balance and commissioning
Mod #2 - Add civil engineering site design, landscape architecture, IHPA Survey Basic Services
Fee increased \$61,500.

Our discussion of the items in the letter is summarized below:

1. Scope Increases

- A. Conversion of Kent Building Electrical Service to 480V \$14,720 -ok
This is an additional service, included at the request of IVH-Quincy. Letter from VA is needed to support this item.
- B. Increase Emergency Generator to Feed Multi-Therapy Building \$11,845 -ok
This will allow the connection of the new chillers to the generator, along with other equipment needed for the distribution of chilled water to Kent, Shapers and Elmore. This will support maintenance of temperature and humidity levels required by IDPH in case of a power outage. Support of this item should also be included in the letter from VA.
- C. Demolition of Rowland Barracks ~~\$25,554~~

Mod #1 includes the following: "There will be a small parking area and drop off added to the location of the demolished wood shop or an outdoor garden."

Demolition of Rowland has been a part of the project, with Mod #2 providing for the consultant to complete documentation of the building required by IHPA. This should have been a known component of the project, with fee included in Mod #2, if required. Is there a more cost effective method to adequately describe the demolition through the use of the HPA required documentation and photos?

Information provided to Perkins Eastman: Demolition documentation requirements were reviewed with Professional Services. The original drawings and photographs from the HPA documentation are sufficient to describe the building to be demolished. The following information should also be included: location of utility entry into building along with instructions for terminating/capping those utilities; depth of foundation removal required; if there is a concrete basement/crawl space floor, that must be broken up if not removed; protection of existing site features to remain; final elevations and site levels required after

YES
14,720
11,845
80,448
7,800
31,010

demolition; and travel path for demolition equipment & debris, if required. The location of the capped utilities should be included in the as built documents, along with information on how the utilities were terminated.

Existing drawings and photos should be sufficient for documentation of the building for demolition as long as sufficient information is available on utility entry into the building and foundation depth. If additional information is needed on utilities, Dave Clifford, IVH-Quincy Chief Engineer may be able to provide enough information.

There should be no need for additional compensation for this item.

D. Programming Meetings and Phasing Documentation for Elmore and Shapers Sprinkler Project.

~~\$21,825.~~

This issue must be revisited with IVH – Quincy Administration to determine a reasonable approach to the addition of sprinkler systems to Shapers and Elmore for contractors, staff and residents.

Refer to attached meeting notes from CDB/VA meeting to discuss phasing of sprinkler installation. There should not be a need for any additional meetings or phasing documents. There will be requirements for coordination and sequence of installation work to include in the contract documents, but the actual scheduling and coordination with the facility will be the responsibility of the contractor. This should not require any additional fee.

E. Services to Facilitate Art-In-Architecture Program

~~\$4,682.~~

Veterans' Affairs has decided that assistance with the Art-In-Architecture program is not needed.

The Core Committee defined in the Art in Architecture program includes the designing architect, CDB Project Manager, CDB AIA Coordinator as members, along with representatives familiar with the site. The Core Committee defines the nature and media of the artwork and best location for artwork. Artwork must be visible to the public and sensitive to local attitudes and tastes.

The Art in Architecture (AIA) enabling legislation defines the composition and duties of the Fine Arts Review Committee (FARC). The designing architect is included as a voting member of the FARC, however, FARC members serve for the duration of the project without compensation, except for reasonable travel expenses.

Typically no compensation is paid to the A/E for participation in the AIA program.

F. Extension of Bid Document Design Schedule

~~\$7,904.~~

Actual activities during this time, other than the 50% review are unclear. Clarification is needed.

G. Increased Scope of Repairs and Upgrades to Building Exterior

\$31,010.

Documents with Mod#1 indicate that "much of the existing face brick and concrete are in excellent condition", along with "Brick will be cleaned and repaired as needed (it is generally in excellent condition)." 50% documents did not include any indication of the need for tuckpointing.

H. Design of Accessible Entrance to Multi-Therapy Building

\$10,675.

All project discussions have included the need to maintain access to the Therapy building for IVH-Quincy residents, with no way for that access to be provided other than as a part of the project.

Please refer to attached meeting notes from CDB/VA meeting to discuss access to the Therapy building during construction. A temporary road will be required to provide van access to deliver

access to other bldgs during const.

Ken?
Delete possibly

residents to the bottom of the ramp that will provide access into the therapy building. There will be access only from the back side of Kent Infirmary. Residents/staff will not be able to access Kent by walking from Fifer, Elmore & Schapers.

There may be some limited work necessary for this access.

2. IDPH Variance Requests and Approval

~~\$11,315.~~

Mod #1 had increased fee of \$11,000 for two additional IDPH meetings "to review the proposed plan with IDPH prior to the required review submittals which are included in the base contract fee." IDPH and the CLC model are not completely compatible, and variances should have been expected, and included in basic services.

Please see attached e-mail from Jerry Walleck, dated 9-5-2012.

3. Hazardous Material Abatement Design and Construction Services

\$80,448.

Acceptable additional service by consultants.

(I'm uncertain if there is another \$18,000 for reimbursable expenses that should be added to this - that is a question for tomorrow.)

This includes all costs - there is nothing else required.

4. Design Phase Testing

\$7,800.

Acceptable additional service.

Kent?

-ok

-ok

Executive Summary for Board Level Modification

CDB Project No. 825-030-067, Phase 3
Project Description: Renovate Old Science Building
Project Location: Southern Illinois University
Edwardsville, Madison County, Illinois

Project History:

This project will renovate the approximate 175,000 gross square feet (GSF) of office, classroom and laboratory space in the existing building. This space will be reconfigured and renovated into modern classrooms, offices, computer room and laboratory spaces.

The HVAC systems and building infrastructure will be upgraded.

This building will achieve LEED Certification.

Requested Action:

After 50% submittal and design review, SIU-E requested design analysis and revisions. Modification No. 17 in the amount of \$109,750.00 is being submitted for Board approval, and will compensate the A/E (Hastings-Chivetta Architects, Inc.) for services associated with the renovation of the existing science building, as well as modifying the scheduled 100% submittal date (time extension).

This user-requested modification includes revisions to Building "A" seismic bracing, revised entry structure and emergency generator location as follows:

1. Emergency Generator - The time and expenses involved in developing alternative locations warrants additional design fees.
2. Remove Clerestory from the Lobby Addition to Building "B" - This is a significant change from the approved Design Development submittal and requires design changes and document modifications to the Architectural, Structural, Mechanical, Electrical, Plumbing and Fire Protection.
3. Seismic Bracing at Building "A" (four options under review and consideration) – Design Team to evaluate alternative methods to provide bracing due to the appearance of the proposed exterior structural steel towers.
4. Provide four color renderings of the seismic bracing options to aid in the selection.
5. CAF revision for the additional services.

**State of Illinois
Capital Development Board**

**Request for Board Approval of Modification to
Professional Services Agreement**

Project Number: 825-030-067
Contract Number: 56-0036-10
Modification No.: 17
Total Project Budget: \$53,932,247.84
Unobligated Funds: \$ 1,032,194.16
Project Manager: Terry Phelan
Regional Manager: Gary Kitchen

Using Agency: Southern Illinois University
Project Description: Renovate Old Building, Phase 3
 Southern Illinois University @
 Edwardsville
 Madison County, Illinois
Project Status: 50% Design

Architect-Engineer: Hastings & Chivetta Architects, Inc.

PURPOSE OF THIS AGREEMENT:

After 50% submittal and design review, SIU-E requested the following design analysis and revisions:

- 1) evaluate location of the emergency generator;
- 2) remove the clerestory of the building entry addition;
- 3) explore options for the Building "A" seismic bracing and design the selected solution;
- 4) provide renderings of the seismic bracing options to aid in the selection; and
- 5) CAF revision for the additional services.

SUBJECT AGREEMENT AMENDED AS FOLLOWS:

AGREEMENT SUMMARY	Total Obligation Per Original Agreement	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification
1. Basic Services	\$	\$ 4,072,817.00	\$	\$ 4,072,817.00
2. Additional Services	\$ 310,110.00	\$ 971,955.00	\$ 102,650.00	\$ 1,074,605.00
3. CAF	\$ 9,400.00	\$ 151,400.00	\$ 3,100.00	\$ 154,500.00
4. On-Site Observations	\$ 1,000.00	\$ 1,924,640.00	\$	\$ 1,924,640.00
5. Reimbursables	\$ 3,500.00	\$ 416,421.75	\$ 4,000.00	\$ 420,421.75
6.	\$	\$	\$	\$
7.	\$	\$	\$	\$
8.	\$	\$	\$	\$
9.	\$	\$	\$	\$
10.	\$	\$	\$	\$
11.	\$	\$	\$	\$
12.	\$	\$	\$	\$
TOTALS	\$ 324,010.00	\$ 7,537,233.75	\$ 109,750.00	\$ 7,646,983.75

Hastings+Chivetta

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Christopher Chivetta, P.E., LEED® AP | James R. Capps, AIA, LEED® AP | Erik J. Kocher, AIA, LEED® AP

August 22, 2012

Mr. Terry Phelan, PE, LEED® AP
Senior Project Manager
Capital Development Board
Third Floor, William G. Stratton Building
401 South Spring Street
Springfield, IL 62706-4050

Re: CDB Project #825-030-067
Existing Science Building Renovation - Phase III
Request for Contract Modification and Schedule Adjustment Due to SIUE Requested Changes

Dear Terry:

This letter is in response to your letter of August 17, 2012 requesting the proposed modifications to our fees and schedule date for 100% submittal due to revisions requested by SIUE. The proposed revisions to the Building "A" seismic bracing, revised entry structure and emergency generator location have raised a number of critical design decisions relative to the Phase 3 Renovation work. As you are aware when H+C was authorized to complete the CD's for the Phase 3 Renovation the general understanding was that H+C was to complete the CD's based on the Design Development package dated July 2008. Three (3) major design decisions, which were previously accepted and approved, have come under question by SIUE. The items that SIUE now wants to further review and consider options include the following:

Item No. 1: - Emergency Generator: After developing and reviewing alternative locations for the new emergency generator it was determined that it will remain at the location originally planned. The emergency generator will be installed at the Ground Floor Level of Building "C", southeast corner, at the same location of the existing. Work associated with this location does not require or warrant additional professional fees to implement the original design, however the time and expenses involved in developing the alternative locations / concepts does warrant additional professional design fees.

The additional professional fees associated with this change is: **\$2,000**

There is no additional time requested for this change

Item No. 2 - Remove Clerestory from the Lobby Addition to Building "B" (Alternate No. 5): SIUE has requested that the clerestory area located above the Second Floor be removed from the project and the roof lowered as far as possible. This is a significant change from the approved Design Development submittal and requires design changes and document modifications to the Architectural, Structural, Mechanical, Electrical, Plumbing and Fire Protection. This work was essentially complete when notified by SIUE that a change was being considered.

The additional professional fees associated with this change is: **\$18,250**

The additional time requested for implementing this change: **Four (4) weeks (*)**

Hastings+Chivetta

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Mr. Terry Phelan, PE, LEED® AP

Page 2

August 22, 2012

Item No. 3 - Seismic Bracing at Building "A" (Four Options are Under Review and Consideration): SIUE has requested that H+C and the Design Team evaluate alternative methods to provide the seismic bracing at Building "A" due to the appearance of the proposed exterior structural steel towers. We are requesting fees to explore further each option before a final solution is approved by CDB and SIUE. Fees for this work are \$13,000 and it will require four (4) weeks (*). After selection of an option, one of the following would then apply to complete the documents.

The various Options include:

Item 3A: Enhance the appearance of the exposed structural steel framed tower to be more aesthetically appealing.

The additional professional fees associated with this change is: \$10,600

The additional time required to implement this change: Four (4) weeks (*)

Item 3B: Construct a masonry screen wall to substantially conceal the structural steel tower. Tower design may be complimentary to the existing masonry towers on Building "C".

The additional professional fees associated with this change is: \$17,500

The additional time required to implement this change: Six (6) weeks (*)

Item 3C: Construct vertical shear walls within the framing of the existing building. This may require solid concrete (or reinforced CMU) walls between column bays along each building elevation. This would require removal and replacement of exterior aluminum framing and glass at the areas affected. Additional foundation reinforcement may also be required.

The additional professional fees associated with this change is: \$46,900

The additional time required to implement this change: Eight (8) weeks (*)

Item 3D: Construct habitable floor space at each floor of the structural steel seismic towers. This would add (+/-) 250 square feet per floor per side. Additional code analysis would be required to determine if additional structural frame improvements would be required by the building code.

The additional professional fees associated with this change is: \$69,400

The additional time required to implement this change: Ten (10) weeks (*)

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Mr. Terry Phean, PE, LEED® AP

Page 3

August 22, 2012

The actual amount of time extension and professional fee adjustments required would be determined after SIUE renders a decision regarding the preferred seismic design option for the reinforcement of Building "A". The time extension would vary from a minimum of eight (8) weeks to a maximum of fourteen (14) weeks after Hastings+Chivetta has received an approved and fully executed contract modification from CDB for this work.

We have also included additional reimbursable expenses totaling \$4,000.00 to provide four color renderings of the seismic options. Additional renderings could be provided at \$1,000 per rendering.

In addition to the time extension request due to the design changes requested by SIUE, Hastings+Chivetta and the Design Team believes that coordination of the work of Phase 3 - Renovation with the work of the Asbestos / Demolition Contract (work performed under a separate contract which is Phase 2 - Asbestos) is critical in developing a comprehensive set of documents that is coordinated in the intended scope of work and requirements for each trade(s) associated with the project. After receipt of the approved/signed contract modification from CDB for this work it will require a minimum of four (4) weeks to submit a 75% set of construction documents to CDB for review and comment. In addition to any review comment period required by CDB (normally a four (4) week process) it will require a minimum of three (3) additional weeks to fully coordinate this work with the various other trade requirements of the renovation work before submitting these for 100% contract document review.

At this time, until the design changes are resolved and the contract modification approved and executed by CDB, Hastings+Chivetta requests that the scheduled 100% Construction Document submittal date be postponed to a date that is mutually agreed upon by CDB, SIUE and Hastings+Chivetta.

If you have any questions, please do not hesitate to call.

Sincerely,



Christopher Chivetta, P.E., LEED AP
President

cc: Richard Walker
John Renken
Dennis Lammert
Mike Hoover
Bruce Coleman
Andrew Fordice
Tom Cissell
Leslie Ashor

(*) Indicates the number of additional weeks required to complete the documents for submittal of 100% Construction Documents to CDB AFTER receipt of the approved/signed contract modification.

Phelan, Terry

From: Paul Fuligni <pfulign@siue.edu>
Sent: Thursday, August 23, 2012 4:30 PM
To: Phelan, Terry
Cc: Roberto Canessa-Amador; John Renken; Rich Walker
Subject: FW: CDB Project #825-030-067 - Letter from Chris Chivetta
Attachments: Ltr Phelan SIUE Science Phase 3 Changes 8-22-2012.pdf

Terry,

SIUE concurs with Item Nos. 1, 2, and 3 listed in Hastings and Chivetta letter of August 22, 2012.

Item No. 1, Emergency Generator – Several alternative locations for a replacement generator were indeed evaluated before decision made on existing location. The analysis was well done, and we were able to make an informed decision.

Item No. 2, Remove Clerestory – The University did indeed request a change to this area to save unnecessary construction costs. This request was made after we reviewed renderings of the building exterior for this location, and we determined the additional construction cost was not worth the improved appearance.

Item No. 3, Seismic Bracing – The University has indeed requested that several solutions be explored. This request was made after we reviewed renderings of the proposed exterior steel structures, which significantly change the appearance of the building. We would like to see the appearance, layout, and cost of the various options before making a decision with which we will live for 50 years.

With the ongoing delays in completion of the new Science Building, the availability of construction funds, and the approval of the asbestos abatement consultant contract, there is now time to pursue these issues.

Thank-you for your consideration.

Paul Fuligni
Director, Facilities Management
Southern Illinois University Edwardsville
(618)650-2560

----- Original Message -----

Subject: CDB Project #825-030-067 - Letter from Chris Chivetta

Date: Wed, 22 Aug 2012 15:45:56 +0000

From: Sherry Richards <srichards@hcarchitects.com>

To: 'Phelan, Terry' <Terry.Phelan@Illinois.gov>

CC: 'Rich Walker' <rwalker@siue.edu>, Dennis Lammert <dlammert@hcarchitects.com>, 'Mike Hoover'

Phelan, Terry

From: Paul Fuligni <pfulign@siue.edu>
Sent: Monday, September 24, 2012 3:29 PM
To: Phelan, Terry
Cc: Boyd, Charlie
Subject: RE: CDB 825-030-067 - SIUE Science Building Renovation

Terry,

Thanks for your e-mail.

Yes, the University has indeed requested that several solutions be explored in regard to seismic reinforcement of the building

We made this request after we reviewed renderings of the initial design solution, which proposed exterior steel structures significantly changing the appearance of the building and raised potential "attractive nuisance" issues for our students.

The Science Building is a major component of our core campus of buildings of generally consistent architecture and appearance. We would like to see the appearance, layout, and cost of the various options before making a decision with which we will live for the next 50 years. The renderings are the best way to evaluate the potential changes in the appearance of the building.

Thank-you for your consideration.

Paul Fuligni
Director, Facilities Management
Southern Illinois University Edwardsville
(618)650-2560

From: Phelan, Terry [<mailto:Terry.Phelan@illinois.gov>]
Sent: Monday, September 24, 2012 2:36 PM
To: 'Paul Fuligni'
Cc: Boyd, Charlie
Subject: CDB 825-030-067 - SIUE Science Building Renovation

Paul,

In putting together the details on a Phase 3 contract modification for Hastings+Chivetta, we see that they included \$4,000 for reimbursable expenses to provide four color renderings of the seismic options. If this is something SIUE desires to "see" the options, can you put that request in an e-mail to me?

Thanks.

Executive Summary for Board Level Change Order

CDB Project No. 040-010-094
Project Description: Replace Chimney Stack, Ash Handling System
Project Location: Illinois Veterans' Home - Quincy
Quincy, Adams County, Illinois

Project History:

This project is for improvements to the power house at the Illinois Veterans' Home – Quincy including installation of an auxiliary de-aerator tank with access platform, replacement of ash handling equipment, replacement of Boiler #3 chain grate, replacement of boiler feed water pumps, steam pressure-reducing valves, blow-down valves, steam control valves, repair and extension of the existing chimney, and modifications to storm and sanitary sewers. A temporary chimney was installed to take the masonry chimney out of service to allow ash removal, inspection and repairs.

All other work of the project has been completed except for the replacement of one boiler feed pump. Both replacement pumps were ordered; only one has been delivered.

The requirement for the removal and disposal of the ash as hazardous material resulted in Proceed Order G-8.

Ash has been removed and disposed of, and the chimney inspection has occurred to determine necessary repairs.

Requested Action:

Change Order No. G-8 in the amount of \$119,000.03 is being submitted for Board approval, and will compensate the Contractor (Waterkotte Construction, Inc.) for the following work:

1. Removal of all dry ash at the base of the chimney
2. Removal of ash adhered to the chimney interior
3. Capture of ash and wash water as hazardous waste
4. Disposal of ash and wash water as hazardous waste
5. 360° inspection of the chimney following ash removal to determine current masonry conditions and recommendations for repair or replacement.

Note: Proceed Order No. G-8 for the above-referenced work (Items 1-5), with a not-to-exceed amount of \$200,000.00, was presented to the CDB Board at the August 14, 2012 meeting, and approved at that meeting. Change Order G-8 is for \$119,000.03 (below the anticipated cost presented in the Proceed Order).

Request for Board Approval of Change Order

Project Number: 040-010-094
Description: Replace Chimney Stack and
 Ash Handling System
 Illinois Veterans' Home -
 Quincy
 Quincy, Illinois 62301

Using Agency: Illinois Department of Veterans' Affairs
Architect/Engineer: Klingner Associates
 616 North 24th Street
 Quincy, Illinois 62301
Project Manager: Nancy Fuchs

Total Project Budget: \$2,861,511.16
Unobligated Funds: \$ 499,080.32
Percent Completion: 80%

Reason for Change:

Unforeseen conditions. There was a significant additional accumulation of ash both at the bottom of the chimney and on the chimney interior since the assessment in 2007. Initial inspection of the masonry chimney also identified several areas of masonry deterioration that should be evaluated further to determine need for repair or replacement to maintain the structural stability of the chimney.

Testing of the ash revealed high levels of metals, which will require disposal of the ash and wash water as hazardous waste.

Description of Change:

Remove dry ash from the bottom of the chimney, and dispose of ash as hazardous waste.

Remove ash on chimney interior by water washing. Capture removed ash and wash water; dispose of as hazardous waste.

Install supports and scaffolding necessary to allow 360° inspection of chimney

Chimney consultant to complete chimney inspection

Chimney consultant provide report on masonry conditions including recommendations for repair and replacement required to maintain structural integrity of chimney

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Waterkotte Construction	General	\$ 119,000.03	\$ 2,056,000.00	5.8%
Total All Change Orders		\$ 119,000.03	\$ 2,056,000.00	5.8%
Completion Effect:		0 days		

State of Illinois
CAPITAL DEVELOPMENT BOARD

**REQUEST FOR PROPOSAL
& CHANGE ORDER**

Date: 9/17/12

RFP Number: G8

FOR CDB USE ONLY

Name: _____

Project No.: 040-010-094

Contract No.: 11041981

C.F. Locale: Contractor #2

1. (Contractor's Name, Address, Telephone, Fax & Attention)
 Waterkotte Construction, Inc.
 2630 Wismann Lane
 Quincy, IL 62305
 (217) 222-5413 Fax (217) 222-9155
 Attn: Jack Terwelp e-mail: jterwelp@adams.net
 CDB Project #: 040-010-094
 CDB Project Name: Chimney Replacement & Powerhouse Improvements
 & Location: Illinois Veterans Home - Quincy
 CDB Contract #: 11-0419-81
 Contract Work: General

2. REQUEST for change by: General Contractor
 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: Original project scope included removing ash material inside the chimney in order to perform the rehabilitation. After the chimney was shut down, testing revealed that the chimney ash material was considered hazardous waste, requiring special disposal. The amount of ash was also significantly greater than included in the original project scope. The condition of chimney masonry had deteriorated significantly since the original inspection. Reinspection of the chimney interior and exterior, resulting in recommendations for necessary masonry repairs is needed. CDB to receive credit for non-hazardous removal and chimney inspection in original scope. This change order includes Items 1-5 of executed Proceed Order G8.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
 This change order requests the addition of additional testing as needed for hazardous waste disposal, removal and disposal as hazardous waste of dry ash from the chimney base, water washing of chimney interior to remove ash and disposal of ash and wash water, and disposal of contaminated brick faces and contaminated disposable products. Disposal will be in accord with proposal #12-00709, dated July 18, 2012, from Bodine Services of Peoria.
 Following all ash removal, perform a full height 360 degree inspection of chimney interior and exterior by a chimney consultant. Resulting report recommends needed chimney repairs.

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

No other contracts are affected by this change.

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 30 Calendar Days from Approval of RFPCO.

The Contract Sum is INCREASED
 by the total sum of\$ 2 119,000.03

NOTE: Unless specifically indicated above, this does not extend the contract time.

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: Klingner & Associates, P.C.

BY Al P... for RMV signature

APPROVE as to form and content
 USING AGENCY name

BY Kevin M. Dell signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
 BY _____ signature

CDB/PM APPROVE
Nancy Fuchs by Bill Martin signature

CONTRACTOR
 BY Joe Waterkotte DATE 11-12-12
 _____ print name
 _____ signature
 _____ title

CDB APPROVE change order
 BY _____ DATE _____
 _____ print name
 _____ signature
 _____ title

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

PROCEED ORDER NO. G-8

CDB PROJECT NO.: 040-010-094

CONTRACT NO.: 11041981

DATE: July 26, 2012

CONTRACTOR (Name, Address)

Waterkotte Construction, Inc.

2630 Wismann Lane

Quincy, Illinois 62305

PROJECT (Name, City, County)

Replace Chimney Stack/Ash Handling System

Illinois Veterans' Home - Quincy

Quincy, Adams County, Illinois

Contract Work: General

Using Agency: Department of Veterans' Affairs

DESCRIPTION OF CHANGE IN WORK:

1. Testing of materials as required for hazardous waste disposal.
2. Clean the base of the chimney and dispose of all dry ash material encountered. Disposal of the dry material shall be in conformance with hazardous materials disposal requirements.
3. Remove ash from chimney interior through washing. Dispose of washed ash material and water in conformance with hazardous materials disposal requirements.
4. Disposal of the dry ash and containment and disposal of the wash water and ash residue shall be as outlined in the attached proposal #12-0070P, dated July 18, 2012, from Bodine Services of Peoria.
5. Perform a full height 360° inspection of both interior and exterior of the chimney by Bednash Consulting Inc., a third party consultant. The inspection is to determine the extent of masonry deterioration and determine repairs that are needed for continued operation of the chimney.

Items 1 - 5 will be included with RFP/CO G-8 and will be related to the work of RFP/CO G-9.

Not-to-Exceed Cost for Items 1. - 5. \$200,000

6. Additional masonry work necessary required for use of the chimney as determined by chimney inspection. This may include removal and rebuild of deteriorated chimney areas (25' removal and replace included), masonry tuckpointing, addition of a calcium aluminate chimney liner and miscellaneous items as required. The extent of masonry repairs will be determined by the results of the 360° inspection of the chimney, interior and exterior, following ash removal and disposal.

Item 6 will be included with RFP/CO G-9 and will be related to the work of RFP/CO G-8.

Not-to-Exceed Cost for Item 6. \$700,000

Justification for the proceed order: Undiscovered Condition

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 900,000.00

Contractor Representative's Signature



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)

Nancy M Fuchs 7-27-12
Project Manager Date

(Up to \$49, 999)

Bill Mahi 07-27-2012
Regional Manager Date

(Up to \$74,999)

[Signature] 7/27/12
Construction Administrator Date

(Up to \$100,000)

[Signature] 7-30-12
Deputy Director - Construction Date

If Board Level insert
Agenda Item No. 9

[Signature] 8/16/12
Executive Director Date

and Board Meeting Date 8-14-12

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.

CPO/SPO APPROVAL

Patricia A. Brown

DATE: 8/28/2012

Executive Summary for Board Level Change Order

CDB Project No. 040-010-094
Project Description: Replace Chimney Stack, Ash Handling System
Project Location: Illinois Veterans' Home - Quincy
Quincy, Adams County, Illinois

Project History:

This project is for improvements to the power house at the Illinois Veterans' Home – Quincy including installation of an auxiliary deaerator tank with access platform, replacement of ash handling equipment, replacement of Boiler #3 chain grate, replacement of boiler feed water pumps, steam pressure-reducing valves, blow-down valves, steam control valves, repair and extension of the existing chimney, and modifications to storm and sanitary sewers. A temporary chimney was installed to take the masonry chimney out of service to allow ash removal, inspection and repairs.

All other work of the project has been completed except for the replacement of one boiler feed pump. Both replacement pumps were ordered; only one has been delivered.

The requirement for the removal and disposal of the ash as hazardous material, and the inspection of the cleaned chimney, resulted in Proceed Order G-8, and Change Order G-8.

Bednash Consulting Chimney inspection report of September 17, 2012 following the ash removal determined additional masonry repairs required for the return of the chimney to operation. These repairs include the demolition of the masonry chimney from the elevation of 135'-6" to 113', and the rebuild of the chimney to a height of 155'-6". This is an additional 19' 3" of demolition and rebuild to the work of the original contract. Additional areas of tuckpointing were identified through the Bedash Consulting inspection. A calcium aluminate liner will be installed between elevation 25' & 113' on the interior of the chimney stack.

Requested Action:

Approval of Change Order G-9, in the amount of \$187,494.91, which includes the following as outlined in an inspection report by Bednash Consulting, Inc:

1. Demolition and rebuild of an additional 19' 3" of masonry chimney
2. Additional tuckpointing identified in the inspection
3. Installation of a calcium aluminate liner as recommended.

Note Proceed Order G- 8, item number 6 with a not-to-exceed amount of \$700,000 for additional chimney repair work was presented to the CDB Board at the August 14, 2012 meeting, and approved at that meeting and approved by the CDB CPO on August 28, 2012. Change Order G-9 is for \$187,494.91, below the anticipated cost presented in the August 14, 2012 Proceed Order.

Request for Board Approval of Change Order

Project Number: #040-010-094	Using Agency: Illinois Department of Veterans' Affairs
Description: Replace Chimney Stack and Ash Handling System Illinois Veterans' Home - Quincy Quincy, Illinois 62301	Architect/Engineer: Klingner Associates 616 North 24 th Street Quincy, Illinois 62301
Total Project Budget: \$2,861,511.16	Project Manager: Nancy Fuchs
Unobligated Funds: \$499,080.32	
Percent Completion: 80%	

Reason for Change:

Unforeseen conditions. There was a significant additional accumulation of ash both at the bottom of the chimney and on the chimney interior. Proceed Order G-8 authorized the removal of the ash and 360° inspection of the chimney interior and exterior to determine additional masonry repairs required to maintain chimney stability.

The inspection by Bednash Consulting recommended additional demolition and rebuild of portions of the chimney, additional tuckpointing and the addition of a calcium aluminate liner.

Description of Change:

Chimney inspection following the ash removal determined additional masonry repairs required for the return of the chimney to operation. These repairs include the demolition of the masonry chimney from the elevation of 135'-6" to 113', and the rebuild of the chimney to a height of 155'-6". This is an additional 19' 3" of demolition and rebuild to the work of the original contract. Additional areas of tuckpointing were identified through the inspection. A calcium aluminate liner will be installed between elevation 25' & 113'.

Approval of Change Order G-9, in the amount of \$187,494.91, which includes the following as outlined in an inspection report by Bednash Consulting, Inc.: This Change order is the result of Proceed Order G-8, line item number 6 and approved by the CDB Board at the August 14, 2012 CDB Board meeting and approved by the CDB CPO on August 28, 2012.

1. Demolition and rebuild of an additional 19' 3" of masonry chimney
2. Additional tuckpointing identified in the Bednash inspection of September 17, 2012.
3. Installation of a calcium aluminate liner as recommended.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Waterkotte Construction	General	\$ 187,494.87	\$ 2,056,000.00	9.1%
Total All Change Orders		\$ 323,337.90	\$ 2,056,000.00	15.7%
Completion Effect:		0 days		

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 11-29-12

RFP Number: G9

1. (Contractor's Name, Address, Telephone, Fax & Attention)

Waterkotta Construction Inc
PO Box 3586
Quincy, IL 62305
(217)222-5413 Fax (217)222-9155
Attn: Jack Terwelp e-mail: janicem@adams.net

CDB Project #: 040-010-094
CDB Project Name: Replace Chimney & Ash Handling Systems
& Location: Illinois Veterans Home Quincy, IL

CDB Contract #: 11-0419-81
Contract Work: General

2. REQUEST for change by: General Contractor

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:

This change order includes Item 6 of executed Proceed Order G8.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Masonry repair and tuckpointing per chimney consultant findings/report. Installation of gunite lining on interior of masonry chimney per chimney consultant findings/report

5. OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount. No other contracts are affected by this change.

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 _____ Calendar Days from Approval of RFPCO.

NOTE: Unless specifically indicated above, this does not extend the contract time.

The Contract Sum is INCREASED/DECREASED by the total sum of.....\$ 187,494.91

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 Klingner & Assoc

BY [Signature] signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER

BY _____ signature

CONTRACTOR Waterkotta Const DATE 11-30-12

BY Jack Terwelp print name
[Signature] signature
President title

APPROVE as to form and content:

USING AGENCY name Illinois Veterans Home

BY [Signature] signature

CDB/PM APPROVE

[Signature] signature

CDB APPROVE change order DATE _____

BY _____ print name

signature
_____ title

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

PROCEED ORDER NO. G-8

CDB PROJECT NO.: 040-010-094

CONTRACT NO.: 11041981

DATE: July 26, 2012

CONTRACTOR (Name, Address)

Waterkotte Construction, Inc.

2630 Wismann Lane

Quincy, Illinois 62305

PROJECT (Name, City, County)

Replace Chimney Stack/Ash Handling System

Illinois Veterans' Home - Quincy

Quincy, Adams County, Illinois

Contract Work: General

Using Agency:

Department of Veterans' Affairs

DESCRIPTION OF CHANGE IN WORK:

1. Testing of materials as required for hazardous waste disposal.
 2. Clean the base of the chimney and dispose of all dry ash material encountered. Disposal of the dry material shall be in conformance with hazardous materials disposal requirements.
 3. Remove ash from chimney interior through washing. Dispose of washed ash material and water in conformance with hazardous materials disposal requirements.
 4. Disposal of the dry ash and containment and disposal of the wash water and ash residue shall be as outlined in the attached proposal #12-0070P, dated July 18, 2012, from Bodine Services of Peoria.
 5. Perform a full height 360° inspection of both interior and exterior of the chimney by Bednash Consulting Inc., a third party consultant. The inspection is to determine the extent of masonry deterioration and determine repairs that are needed for continued operation of the chimney.
- Items 1 - 5 will be included with RFP/CO G-8 and will be related to the work of RFP/CO G-9.

Not-to-Exceed Cost for Items 1. - 5. \$200,000

6. Additional masonry work necessary required for use of the chimney as determined by chimney inspection. This may include removal and rebuild of deteriorated chimney areas (25' removal and replace included), masonry tuckpointing, addition of a calcium aluminate chimney liner and miscellaneous items as required. The extent of masonry repairs will be determined by the results of the 360° inspection of the chimney, interior and exterior, following ash removal and disposal.
- Item 6 will be included with RFP/CO G-9 and will be related to the work of RFP/CO G-8.

Not-to-Exceed Cost for Item 6. \$700,000

Justification for the proceed order: Undiscovered Condition

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 900,000.00

Contractor Representative's Signature



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.)

	<u>Nancy M Fuchs</u>	<u>7-27-12</u>
	Project Manager	Date
(Up to \$24,999)	<u>Bill Mali</u>	<u>07-27-2012</u>
	Regional Manager	Date
(Up to \$49,999)	<u>Don W/B</u>	<u>7/27/12</u>
	Construction Administrator	Date
(Up to \$74,999)	<u>[Signature]</u>	<u>7-30-12</u>
	Deputy Director - Construction	Date
(Up to \$100,000)	<u>[Signature]</u>	<u>8-16-12</u>
	Executive Director	Date
If Board Level insert Agenda Item No. <u>9</u>		and Board Meeting Date <u>8-16-12</u>

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.

CPO/SPO APPROVAL

Patricia A. Broers

DATE: 8/28/2012

SUBJECT: *Staff A/E Recommendations Director Selection Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
039-060-052	Repair Hays House Roof and Correct Water Infiltration and Damage Department of Agriculture DuQuoin State Fairgrounds, Perry County	\$90,000

FIRMS BEING CONSIDERED IN ALPHA ORDER:

- ADG Architecture and Design Group, Ltd.*
- Baysinger Architects, PLLC*
- H. Michael Bohnsack Architects*

102-311-095	Replace Roofing Systems - South Shop Department of Natural Resources Illinois Beach State Park, Lake County	\$180,000
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

- Northlight Architects, Inc.*
- SMT Architects, PC*
- Taylor Made Design, Inc.*

120-175-128	Replace Roofing Systems - North and South Cellhouses Department of Corrections Menard Correctional Center, Randolph County	\$1,100,000
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

- Quadrant Design, Inc.*
- The Upchurch Group, Inc.*
- White & Borgognoni Architects, PC*

SUBJECT: Staff A/E Recommendations Director Selection Informational Items

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
120-240-054	Install Emergency Generator Department of Corrections Vandalia Correctional Center, Fayette County	\$815,000

FIRMS BEING CONSIDERED IN ALPHA ORDER:

*EDM Incorporated
Horner & Shifrin, Inc.
McCoy & Howard Consulting Engineers, Inc.*

321-010-096	Replace Roofing Systems - Cedar Building Department of Human Services Alton Mental Health Center, Madison County	\$177,000
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

*David A. Loyet and Associates Architects, Inc.
Formation Architects, Inc.
Sarti Architectural Group, Inc.*

321-087-046	Replace Roofing Systems Department of Human Services Chester Mental Health Center, Randolph County	\$2,126,000
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

*ADG Architecture and Design Group, Ltd.
Gorski, Reifsteck Architects, Inc.
H. Michael Bohnsack Architects, Inc.*

SUBJECT: *Staff A/E Recommendations Director Selection Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
630-000-181	Replace Roofing Systems Department of Transportation District 6, Coalfield Rest Area, Montgomery County District 8, Post Oak Rest Area, Marion County	\$80,000

FIRMS BEING CONSIDERED IN ALPHA ORDER:

*David A. Loyet and Associates Architects, Inc.
Eilering Architecture
Formation Architects, Inc.*

750-010-009	Repair and Replace Historic Ornate Plaster Ceilings Office of the Secretary of State Michael J. Howlett Building Springfield, Sangamon County	\$450,000
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

*Bailey Edward Design, Inc.
Charles Joseph Pell Architects, Inc.
Ferry & Associates Architects, LLC*

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 039-060-052

PROJECT DESCRIPTION: Repair Hays House Roof and
Correct Water Infiltration and Damage

PROJECT LOCATION: Department of Agriculture
DuQuoin State Fairgrounds, Perry County

APPROPRIATION AMOUNT: \$ 90,000

ESTIMATED TOTAL PROJECT COST: \$ 90,000

PROJECT SCOPE OF WORK:

The Hayes House is a 6,198 square foot, three-story building constructed in 1941.

The scope of work provides for repairing the roof, downspouts and storm drains, restoring the sump pumps, repairing water damaged interior finishes, correcting the water penetration in the basement and correct gas pipe safety issues.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 102-311-095

PROJECT DESCRIPTION: Replace Roofing Systems - South Shop

PROJECT LOCATION: Department of Natural Resources
Illinois Beach State Park, Lake County

APPROPRIATION AMOUNT: \$ 180,000

ESTIMATED TOTAL PROJECT COST: \$ 180,000

PROJECT SCOPE OF WORK:

The Illinois Beach State Park consists of 2,909 acres and 5.8 miles of Lake Michigan shoreline. The South Unit Service Building is a 5,430 square foot, one-story building constructed in 1964.

The scope of work provides for replacing approximately 4,480 square feet of metal roofing, batt insulation, gutters and downspouts. The work also includes partially removing and replacing the vertical metal siding, including associated flashing and trim and painting the metal panel roofing on the building addition.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 120-175-128

PROJECT DESCRIPTION: Replace Roofing Systems - North and South Cellhouses

PROJECT LOCATION: Department of Corrections
Menard Correctional Center, Randolph County

APPROPRIATION AMOUNT: \$1,100,000

ESTIMATED TOTAL PROJECT COST: \$1,100,000

PROJECT SCOPE OF WORK:

The North Cellhouse is a 86,625 square foot, seven-story building constructed in 1887. The South Cellhouse house is 64,760 square foot, five-story building constructed in 1887.

The scope of work provides for removing and replacing approximately 60,000 square feet of shingle roofing on the North and South Cellhouses with standing seam metal panels, including gutters, downspouts and other associated roofing accessories.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 120-240-054

PROJECT DESCRIPTION: Install Emergency Generator

PROJECT LOCATION: Department of Corrections
Vandalia Correctional Center, Fayette County

APPROPRIATION AMOUNT: \$ 815,000

ESTIMATED TOTAL PROJECT COST: \$ 815,000

PROJECT SCOPE OF WORK:

The Vandalia Correctional Center is a 113 building, adult minimum security facility constructed in 1921. The scope of work provides for installing an emergency generator to supply emergency power to the site.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 321-010-096

PROJECT DESCRIPTION: Replace Roofing Systems - Cedar Building

PROJECT LOCATION: Department of Human Services
Alton Mental Health Center, Madison County

APPROPRIATION AMOUNT: \$ 177,000

ESTIMATED TOTAL PROJECT COST: \$ 177,000

PROJECT SCOPE OF WORK:

The Cedar Building is a 16,920 square foot, two-story brick building constructed in 1943.

The scope of work provides for replacing approximately 2,000 square feet of EPDM and 24,100 square feet of shingled roofing systems, including replacing roof decking as necessary and installing ventilation and all associated accessories.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 321-087-046

PROJECT DESCRIPTION: Replace Roofing Systems

PROJECT LOCATION: Department of Human Services
Chester Mental Health Center, Randolph County

APPROPRIATION AMOUNT: \$2,126,000

ESTIMATED TOTAL PROJECT COST: \$2,126,000

PROJECT SCOPE OF WORK:

The Chester Mental Health Center is a 206,336 square foot, 26-building facility constructed in 1975.

The scope of work provides for removing and replacing approximately 175,000 square feet of existing roofing systems, including replacing gutters, metal edge and all necessary roof decking and accessories. The scope also provides for removing the deteriorated shelter-type coverings over the decks.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 630-000-181

PROJECT DESCRIPTION: Replace Roofing Systems

PROJECT LOCATION: Department of Transportation
District 6, Coalfield Rest Area, Montgomery County
And District 8, Post Oak Rest Area, Marion County

APPROPRIATION AMOUNT: \$ 80,000

ESTIMATED TOTAL PROJECT COST: \$ 480,000

PROJECT SCOPE OF WORK:

The Coalfield Rest Area is a 4,766 square foot, four-building facility with several picnic shelters constructed in 1985. The Post Oak Rest Area is a 4,924 square foot, three-building facility with four picnic shelters constructed in 1986.

The scope of work at the Coalfield Rest Area (north bound and south bound) provides for the removal of the wood shake roofing system and providing a metal roofing system. The scope also provides for the assessment of the roofing structure, flashing, soffits, fascia, gutter, downspout systems and repairing or replacing these systems and associated accessories.

The scope of work at the Post Oak Rest Area (north bound and south bound) provides for the removal of the wood shake roofing system and providing a metal roofing system. The scope also provides for the assessment of the roofing structure, flashing, soffits, fascia, gutter, downspout systems and repairing or replacing these systems and associated accessories.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
December 11, 2012**

CDB PROJECT NO: 750-010-009

PROJECT DESCRIPTION: Repair and Replace Historic Ornate Plaster Ceilings

PROJECT LOCATION: Office of the Secretary of State
Michael J. Howlett Building
Springfield, Sangamon County

APPROPRIATION AMOUNT: \$ 450,000

ESTIMATED TOTAL PROJECT COST: \$ 450,000

PROJECT SCOPE OF WORK:

The Michael J. Howlett Building is a 450,000 square foot, eight-story building constructed in 1923.

The Howlett Building, located on the capitol grounds in Springfield, Illinois, houses State of Illinois offices. Formerly known as the Centennial Building, the building was designed in the classical style and originally constructed in 1923, with additions made in 1928 and 1966.

The scope of work provides for repairing and/or replacing damaged and aged ornate plaster ceilings in three areas of the Michael J. Howlett Building's 1923 addition. The three areas are approximately 5,340 square feet of decorative plaster ceiling in the Grand Memorial Hall of Flags on the ground floor, approximately 2,000 square feet of decorative plaster ceiling in two ground floor entryways and approximately 3,000 square feet of decorative plaster ceiling in two office areas on the third floor. The successful firm should have documented experience working in historic structures and should have practical experience working with the Illinois Historic Preservation Agency. The firm should also provide a full range of services, including architectural and structural engineering.

SUBJECT: Staff A/E Recommendations for Board Concurrence

** The Following Projects were advertised in Professional Services Bulletin 183*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
810-018-006	Construction Management Services Construct Academic Building City Colleges of Chicago – Olive-Harvey Community College Chicago, Cook County	\$44,861,500

FIRMS BEING CONSIDERED IN ALPHA ORDER:

*Gilbane Building Company
Power Construction Company, LLC
Turner Construction Company*

830-010-332	Bridging Agent Services Construction of an Integrated Bioresearch Laboratory (IBRL) University of Illinois Urbana, Champaign County	\$22,035,500
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FIRMS BEING CONSIDERED WILL BE PRESENTED AT THE DECEMBER 11, 2012 BOARD MEETING

**A/E SELECTION COMMITTEE RECOMMENDATIONS
CONSTRUCTION MANAGEMENT SERVICES
December 11, 2012**

CDB PROJECT NO: 810-018-006

PROJECT DESCRIPTION: Construct Academic Building

PROJECT LOCATION: Illinois Community College Board
City Colleges of Chicago - Olive-Harvey Community
College
Chicago, Cook County

APPROPRIATION AMOUNT: \$31,671,600

ESTIMATED TOTAL PROJECT COST: \$44,861,500

PROJECT SCOPE OF WORK:

Olive-Harvey, as one of the seven City Colleges of Chicago, is a public institution serving the Chicago community under the Master Plan for Higher Education in Illinois.

The scope of work provides for constructing an approximately 130,000 square foot Transportation, Distribution and Logistics (TDL) Center, including classrooms with curriculum-driven technology and space for automotive technology and training, collision repair, diesel engine technology, aviation mechanics, supply chain management, which includes large warehouse and distribution simulation labs, taxi and truck driver and forklift training, service vehicle and equipment area, faculty offices and general use space for students. The scope also provides for site improvements, including upgrading site utilities, subsoil testing and remediation and constructing approximately 800 parking spaces. The project also provides for LEED Silver.

This facility must be designed and constructed in accordance with the Illinois Green Buildings Act (20 ILCS 3130) and requires a minimum of LEED Silver Certification or a Green Globes two-globe rating. The CM will serve as coordinator of the green building certification process.

The selected CM must retain services of a commissioning agent to provide commissioning services deemed necessary for LEED compliance. The commissioning agent shall meet the requirements of LEED Certification or Green Globes rating system. The CM shall include qualifications of the proposed commissioning agent in their submittal.

**A/E SELECTION COMMITTEE RECOMMENDATIONS
BRIDGING AGENT SERVICES
December 11, 2012**

CDB PROJECT NO: 830-010-332

PROJECT DESCRIPTION: Construction of an Integrated Bioresearch Laboratory (IBRL)

PROJECT LOCATION: University of Illinois
University of Illinois
Urbana, Champaign County

APPROPRIATION AMOUNT: \$22,035,500

ESTIMATED TOTAL PROJECT COST: \$22,035,500

PROJECT SCOPE OF WORK:

The scope of services for this advertisement is for an A/E firm to provide bridging documents for a design/build project.

The scope of work provides for planning and beginning the construction of an approximately 60,000 square foot Integrated Bioresearch Laboratory, including biotechnology, fermenting, corn milling and soybean processing laboratories and equipment. The scope of work also provides for site improvements including extending utilities and roadways. This project will be LEED certified.

The firm selected to prepare the bridging documents must have prior experience in developing this type of document and should have experience as part of a design build team.

The firm will be required to review previously prepared plans and specifications and incorporate all or portions of these documents into the bridging documents as deemed applicable by the project bridging team (CDB, UIUC and bridging firm).

The bridging documents will include but not be limited to:

- * Project Intent
- * Site Layout
- * Building Configuration
- * Program Elements
- * Required Building Components such as Security Systems, etc.
- * Quality Standards for Building Components
- * Single Source Items
- * U of I Facilities Design Standards and Guidelines

The selected firm will provide assistance to the CDB during the review and evaluation of Phase I and Phase II qualification submittals for the design/build teams. The firm may be required to provide observation/quality assurance services during construction.

It should be noted that the firm selected for bridging services and any associated consultants will not be allowed to be a member of the design/build team.

SUBJECT: Higher Education Selection/Board Concurrence

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
810-030-024	Replace Roofing Systems Illinois Community College Board Elgin Community College Elgin, Kane County	\$676,578

FIRMS BEING CONSIDERED IN ALPHA ORDER:

*Dewberry Architects, Inc.
DLA Architects, Ltd.
Kluber, Inc.*

810-058-018	Construct Student Center/Student Services Building Addition Illinois Community College Board Lake Land College Mattoon, Coles County	\$13,365,200
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

*Legat Architects, Inc.
Loebl, Schlossman & Hackl, Inc.
Moody Nolan, Inc.*

810-080-015	Renovate/Expand Classroom Building Illinois Community College Board Rock Valley College Rockford, Winnebago County	\$20,670,673
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FIRMS BEING CONSIDERED IN ALPHA ORDER:

*Hagney Architects
Larson & Darby, Inc.
Saavedra Gehlhausen Architects, Inc.*

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
December 11, 2012**

CDB PROJECT NO: 810-030-024

PROJECT DESCRIPTION: Replace Roofing Systems

PROJECT LOCATION: Illinois Community College Board
Elgin Community College
Elgin, Kane County

APPROPRIATION AMOUNT: \$ 586,000

ESTIMATED TOTAL PROJECT COST: \$ 676,578

PROJECT SCOPE OF WORK:

Elgin Community College is a 667,631 square foot, 16-building campus constructed between 1948 and 1997.

The scope of work provides for replacing approximately 36,025 square feet of roofing system, including 19,580 square feet on the three story classroom part of Building H, 4,520 square feet on the choral rehearsal hall, 2,140 square feet on the instrumental rehearsal hall and 5,060 square feet on the music wing. The scope also provides for replacing 4,725 square feet of roofing system over the spine in Building H, which connects the building with the Culinary Arts Center (Building I), the Advanced Technology Center (Building G) and the Events Center (Building J).

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
December 11, 2012**

CDB PROJECT NO: 810-058-018

PROJECT DESCRIPTION: Construct Student Center/Student Services Building Addition

PROJECT LOCATION: Illinois Community College Board
Lake Land College
Mattoon, Coles County

APPROPRIATION AMOUNT: \$8,947,106

ESTIMATED TOTAL PROJECT COST: \$13,365,200

PROJECT SCOPE OF WORK:

Lake Land Community College is a 345,881 square foot, 20-building campus constructed in 1971.

The scope of work provides for constructing an approximately 70,000 square foot addition to the Luther Student Center, including space for admissions, registration and records, counseling and disability services, financial aid and veterans services, career services, international studies, account/student billing, student assembly/orientation, student support services, culinary arts and food service areas. The scope also provides for site development, including landscaping, walkways, roadways, completing a parking lot and installing site lighting and controls.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
December 11, 2012**

CDB PROJECT NO: 810-080-015

PROJECT DESCRIPTION: Renovate/Expand Classroom Building

PROJECT LOCATION: Illinois Community College Board
Rock Valley College
Rockford, Winnebago County

APPROPRIATION AMOUNT: \$10,082,529

ESTIMATED TOTAL PROJECT COST: \$20,670,673

PROJECT SCOPE OF WORK:

Rock Valley College is a 477,558 square foot, 22-building campus constructed in 1969.

The scope of work provides for constructing/renovating approximately 61,206 square feet in classroom building 1 (CL1), including upgrading the mechanical, electrical, plumbing, lighting, the hot and chilled water, storm sewer, sanitary sewer, domestic water service, fire protection, fire alarm and computer systems, reconfiguring classroom space and abating asbestos-containing materials. The scope also provides for constructing an approximately 21,000 square foot, 2-story addition, including installing elevators and stairways. The project is to be designed and constructed for LEED Gold certification.

SUBJECT: *Director Selection / Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
120-175-127	Emergency Repairs to Cold Storage Building Menard Correctional Center, Randolph County Department of Corrections	To be Determined
321-210-002	Emergency Expansion of Treatment and Detention Facility Rushville Treatment and Detention Facility, Schuyler County Department of Human Services	\$6,800,000 Approx.

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: December 11, 2012

CDB PROJECT NO: 120-175-127

PROJECT DESCRIPTION: Emergency Repairs to Cold Storage Building

PROJECT LOCATION: Department of Corrections
Menard Correctional Center, Randolph County

PROJECT AMOUNT: To be Determined

PROJECT SCOPE OF WORK:

The Cold Storage Building is a 14,620 square foot, two-story building constructed in 1937.

The scope of work provides for assessing the roof and freezers/coolers in the Cold Storage Building, including recommendations for repair or replacement and implementing the chosen recommendations.

ARCHITECT/ENGINEER: Baysinger Design Group, Inc. 29471
4501 West DeYoung Street, Suite 100B
Marion, IL 62959

APPROVED BY THE EXECUTIVE DIRECTOR: October 16, 2012

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: December 11, 2012

CDB PROJECT NO: 321-210-002

PROJECT DESCRIPTION: Emergency Expansion of Treatment and Detention Facility

PROJECT LOCATION: Department of Human Services
Rushville Treatment and Detention Facility
Rushville, Schuyler County

PROJECT AMOUNT: \$6,800,000 Approx.

PROJECT SCOPE OF WORK:

The Treatment and Detention Facility is a 189,929 square foot, 10-building facility constructed in 2002.

The scope of work provides for the emergency expansion of the Treatment and Detention Facility to provide 50 additional living units and ancillary space.

ARCHITECT/ENGINEER: Hellmuth, Obata & Kassabaum, Inc. 29405
60 East Van Buren, 14th Floor
Chicago, IL 60605

APPROVED BY THE EXECUTIVE DIRECTOR: November 26, 2012

CDB MEMORANDUM

TO: CDB Board Members

DATE: November 19, 2012

RE: Illinois Veterans' Home – Quincy
Replace Ash Handling System and Repair Chimney Stack
CDB Project No. 040-010-094
Monthly Status Report

Ash Removal and Disposal:
Complete October 2.

Inspection and Demolition:
Complete September 22

Masonry Rebuild, Tuckpointing & Liner:
Masonry complete week of October 22
Tuckpointing complete week of October 29
Liner complete week of October 29

Set Chimney Cap
October 26

Masonry Chimney is Operational:
Masonry chimney was gradually heated beginning November 5
Temporary breaching was opened to allow gradual heating of the chimney
Breaching fully removed November 7.
Masonry chimney fully operational November 7.

Removal of Temporary Stack:
Removal of the temporary steel stack complete by November 9.

Install BirdScreen in Chimney Cap
Complete the week of November 5

Cleaning Chimney Exterior
Complete the week of November 5

R & P Chimney Demobilizes
November 10

Chimney Substantial Completion:
Completed November 29.

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