



Jim Riemer, Sr.
Executive Director

CDB BOARD BOOK

June 8, 2010, 10:30 a.m.

Video-Conference

between

James R. Thompson Center

100 West Randolph Street, Suite 14-600

Chicago, Illinois 60601

and

Robert Oxtoby Board Room

3rd Floor Stratton Office Building

401 S. Spring Street

Springfield, Illinois 62706

Board Members: Anthony R. Licata (Chairman)
Mark J. Ladd
Glyn M. Ramage
Michael Chin
Stewart A. Munoz
Stephen A. Toth

CAPITAL DEVELOPMENT BOARD

June 8, 2010, 10:30 a.m.

Video-Conference

between

James R. Thompson Center
100 West Randolph Street, Suite 14-600
Chicago, Illinois 60601

and

Robert Oxtoby Board Room
3rd Floor Stratton Office Building
401 S. Spring Street
Springfield, Illinois 62706

1. **CALL TO ORDER**

PRELIMINARY ITEMS

- 2. Adoption of Agenda
- 3. Approval of May 11, 2010 Minutes..... 1-9
- 4. Introduction of Guests

BOARD ACTION

- 5. Modifications
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INFORMATIONAL ITEMS

- 12. Architect/Engineers approved by Executive Director 74-78

EXECUTIVE SESSION

staff contact: Candy Bearden
217.782.8722

SUBJECT: Meeting Minutes for May 11, 2010 Board Meeting

The May 11, 2010 meeting of the Capital Development Board was held by video-conference at the James R. Thompson Center, 100 West Randolph Street, Suite 14-600, Chicago, Illinois and the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, IL 62706.

The following Board Members were present:

Chicago

Anthony R. Licata, Chairman
Michael Chin
Stewart Munoz
Stephen Toth

Springfield

Glyn Ramage

Others present:

Chicago

Jim Riemer, CDB
Jim Underwood, CDB
Fred Hahn, CDB
Don Broughton, CDB
Jesse Martinez, CDB
Karen Fredrickson, CDB
Shannagh O'Connor, Altus Wrks
Jeff Daurer, NIU
Abby Bristow, CDB
Leonard McGee, CDB
Ngozi Okorafor, CDB

Springfield

Candy Bearden, CDB
Ron Wright, CDB
Meredith Jamison, CDB
Nancy Fuchs, CDB
Marcy Joerger, CDB
Lisa Mattingly, CDB
Paul Boland, Henneman Engrs.
J. Richard Alsop, OAC
Bill Mabie, CDB
Joe Vitosky, U of I

Chairman Licata called the meeting to order at 10:37 a.m.

Meredith Jamison took roll call. For the record, Chairman Licata and members Michael Chin, Stewart Munoz and Stephen Toth were present at the meeting site in Chicago. Board Member, Glyn Ramage was present via video-conference in CDB's Springfield Office.

Mr. Munoz moved and Mr. Toth seconded a motion for adoption of the agenda. Chairman Licata called for a vote, which was approved unanimously.

Mr. Ramage moved and Mr. Munoz seconded a motion to approve the minutes of the April 13, 2010 meeting. Chairman Licata called for a vote, which was approved unanimously.

Mr. Wright gave presentation on the following modification for approval:

Office of the Capitol Architect

Upgrade HVAC
Capitol Building
Springfield, Sangamon County, Illinois
CDB Project No. 006-100-004

A/E: Henneman Engineering, Inc.

Modification No. 9 requested \$1,984,418.00

Mr. Munoz moved and Mr. Chin seconded a motion to approve the modification. Chairman Licata called for a vote, which was approved unanimously.

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

1.	039-150-162	Department of Agriculture Plan and Begin Upgrade of Electrical Systems – Phase 2 - Illinois State Fairgrounds Springfield, Sangamon County, IL 1. HDR/CWI d/b/a HDR Engineering, Inc. 2. DLZ Illinois, Inc. 3. Hurst Rosche Engineers	Appropriation: \$600,000 Project Cost: \$6,900,000
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Mr. Toth moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

2.	039-150-164	Department of Agriculture Replace HVAC – Administration Building, Illinois State Fairgrounds Springfield, Sangamon County 1. Farnsworth Group, Inc. 2. CCJM Engineers, Ltd. 3. Hurst Rosche Engineers, Inc.	Appropriation: \$3,212,000 Project Cost: \$5,012,000
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Mr. Ramage moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

3.	102-432-025	Department of Natural Resources Replace/Upgrade Electrical Service Jake Wolf Memorial Hatchery, Mason County 1. Milhouse Engineering & Construction, Inc. 2. Robert G. Burkhardt & Associates, Inc. 3. Singh & Associates, Inc.	Appropriation: \$348,000 Project Cost: \$1,706,000
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Mr. Toth moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

4.	120-021-012	Department of Corrections Replace Roofing Systems Southwestern Correctional Center East St. Louis, St. Clair County 1. AAIC, Inc. 2. Wm B. Ittner, Inc. 3. Design Architects, Inc.	Appropriation: \$825,000 Project Cost: \$825,000
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Mr. Ramage moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

5.	120-135-058	Department of Corrections Replace Roofs on Housing Units Logan Correctional Center, Lincoln 1. Fitch Fitzgerald, Inc. 2. Farnsworth Group, Inc. 3. Architectural Expressions, LLP	Appropriation: \$829,000 Project Cost: \$829,000
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Mr. Munoz moved and Mr. Toth seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

6.	120-245-070	Department of Corrections Replace Roofing Systems Vienna Correctional Center, Johnson County 1. H Michael Bohnsack Architects 2. Image Architects, Inc. 3. Eggemeyer Associates Architects, Inc.	Appropriation: \$940,000 Project Cost: \$940,000
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Mr. Chin moved and Mr. Toth seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

7.	125-300-004	Department of Juvenile Justice Replace Sprinkler System Illinois Youth Center, Kewanee 1. Duffin Engineering Co. 2. H O H Architects, Inc. 3. Wold Architects and Eng., Inc. d/b/a Wold Architects	Appropriation: \$600,000 Project Cost: \$6,500,000
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Mr. Toth moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

8.	250-025-022	Department of Central Management Services Upgrade HVAC System James R. Thompson Center Chicago, Cook County 1. PEC LLC d/b/a Power Engineers Collaborative LLC 2. Henneman Engineering, Inc. 3. Melvin Cohen and Associates, Inc.	Appropriation: \$4,150,000 Project Cost: \$4,750,000
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Mr. Toth moved and Mr. Ramage seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

9.	321-010-095	Department of Human Services Life Safety Improvements to Two Residence Buildings, Alton Mental Health Center Alton, Madison County 1. E D M of Illinois, Inc. d/b/a EDM Inc. 2. Wm B. Ittner, Inc. 3. Oates Associates, Inc.	Appropriation: \$932,000 Project Cost: \$932,000
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Mr. Munoz moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

10.	321-060-047	Department of Human Services Upgrade for Life/Fire Safety Compliance Fox Developmental Center, Dwight 1. Thermal Energy, Inc. 2. Building systems Eng. d/b/a Power Engineers Collaborative 3. A M S C O Engineering, Inc.	Appropriation: \$353,000 Project Cost: \$528,000
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Mr. Toth moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

11.	546-385-035	Department of Military Affairs Construct a Training Device/Simulation Facility Marseilles Armory (Training Area), LaSalle Co. 1. J H 2 B Architects, Inc. 2. Farnsworth Group, Inc. 3. D L Z Illinois, Inc.	Appropriation: \$650,000 Project Cost: \$650,000
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Mr. Munoz moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

12.	624-060-031	Department of Revenue Repair Parking Ramp, Willard Ice Building Springfield, Sangamon County 1. Desman Associates d/b/a Desman Inc. 2. Carl Walker Inc. 3. Goettsch Partner Inc.	Appropriation: \$2,791,000 Project Cost: \$2,791,000
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Mr. Ramage moved and Mr. Toth seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

13.	750-010-007	Office of the Secretary of State Install Emergency Generator Michael J. Howlett Building Springfield, Sangamon County 1. Clark Dietz, Inc. 2. Farnsworth Group, Inc. 3. H D R / C W I d/b/a HDR Eng., Inc.	Appropriation: \$791,000 Project Cost: \$4,491,000
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Mr. Munoz moved and Mr. Toth seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

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

14.	750-100-003	Office of the Secretary of State Replace Roofing System Motor Vehicle Services Building 1. Allied Design Consultants, Inc. 2. Steckel Parker Architects, Inc. 3. Renaissance Architects, Inc.	Appropriation: \$1,482,000 Project Cost: \$1,482,000
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Mr. Chin moved and Mr. Ramage seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

Mr. Broughton introduced Jeff Daurer from Northern Illinois University to give presentation on their selection process for the following project at the Northern Illinois University:

15.	822-010-120	Northern Illinois University Renovate/Expand Stevens Building DeKalb, Illinois 1. PSA Dewberry/BCA 2. Wold Architects and Engineers 3. FGM Architects, Inc.	Appropriation: \$2,322,300 Project Cost: \$22,517,600
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Mr. Toth moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

Chairman Licata presented the following proposed FY-2011 CDB Board Meeting schedule for approval:

Proposed FY-11 CDB BOARD MEETING SCHEDULE		
DATE	TIME	LOCATION
July 13, 2010	10:30 a.m.	Chicago and Springfield video-conference
August 10, 2010	10:30 a.m.	Chicago and Springfield video-conference
September 14, 2010	10:30 a.m.	Chicago and Springfield video-conference
October 19, 2010	10:30 a.m.	Chicago and Springfield video-conference
November 9, 2010	10:30 a.m.	Chicago and Springfield video-conference
December 14, 2010	10:30 a.m.	Chicago and Springfield video-conference
January 11, 2011	10:30 a.m.	Chicago and Springfield video-conference
February 8, 2011	10:30 a.m.	Chicago and Springfield video-conference
March 8, 2011	10:30 a.m.	Chicago and Springfield video-conference
April 12, 2011	10:30 a.m.	Chicago and Springfield video-conference
May 10, 2011	10:30 a.m.	Chicago and Springfield video-conference
June 14, 2011	10:30 a.m.	Chicago and Springfield video-conference

Mr. Munoz moved and Mr. Toth seconded a motion to approve the recommended FY-2011 CDB Board Meeting schedule. Chairman Licata called for a vote, which was approved unanimously.

Mr. Hahn presented the proposed Rule Changes for the School Construction Program.

Mr. Toth moved and Mr. Ramage seconded a motion to approve the recommended Rule Changes for the School Construction Program. Chairman Licata called for a vote, which was approved unanimously.

Mr. Hahn presented the proposed Rule Changes for the Access to Information.

Mr. Toth moved and Mr. Chin seconded a motion to approve the recommended Rule Change for the Access to Information. Chairman Licata called for a vote, which was approved unanimously.

Chairman Licata noted the following informational items:

1. Architect/Engineers approved by Executive Director.
2. Architect/Engineers approved by Chicago State University.

Ms. Karen Fredrickson gave a brief status update on the JRTC Emergency project.

Mr. Wright updated the Board on the University of Illinois Lincoln Hall project.

Mr. Wright gave a brief update on the progress of the Supreme Court project.

Director Riemer explained to the Board the bidding process followed and the current situation at the Southern Illinois University Carbondale project.

Director Riemer gave a brief update on the School Construction Program.

Mr. Munoz moved and Mr. Ramage seconded a motion to move to Executive Session. Chairman Licata called for a vote.

Anthony Licata - aye
Glyn Ramage – aye
Michael Chin – aye
Stephen Toth – aye
Stewart Munoz - aye

The ayes have it. Motion carried.

Executive session convened at 11:21 a.m. Five orders of business were discussed in executive session.

A motion was made and seconded to return to open session. Chairman Licata called for a vote, which was approved unanimously.

Regular session reconvened at 12:13 p.m.

Mr. Munoz moved and Mr. Toth seconded a motion to approve the SIUE Engineering Building settlements in accordance with Mr. Hahn's memorandum dated May 11, 2010. Chairman Licata called for a vote, which was approved unanimously.

Mr. Ramage moved and Mr. Chin seconded a motion to approve the Harper College (810-032-016) and NIU Altgeld Hall (822-010-088) partial settlements in accordance with Mr. Hahn's memorandum dated May 11, 2010. Chairman Licata called for a vote, which was approved unanimously.

Mr. Chin moved and Mr. Munoz seconded a motion to approve the Stateville Reception and Classification Center (120-230-102) settlements in accordance with Mr. Hahn's memorandum dated May 11, 2010. Chairman Licata called for a vote, which was approved unanimously.

Mr. Munoz moved and Mr. Toth seconded a motion to adjourn. Chairman Licata called for a vote, which was approved unanimously. Motion carried and the meeting was adjourned at 12:15 p.m.

Subject: *Modification*

Department of Central Management Services

- A. Emergency Repairs to Exterior Façade
Granite Recladding
James R. Thompson Center
Chicago, Cook County, Illinois
CDB Project No. 250-025-024

A/E: Thornton Tomasetti, Inc.

Modification No. 2 \$349,500.00

Executive Summary for Board Level Modification

CDB Project No.: 250-025-024
Project Description: Emergency Repairs to Exterior Façade
- Granite Recladding
Project Location: James R. Thompson Center
Chicago, Cook County, Illinois

Project History:

On Thursday, August 27, 2009, at approximately 11:30 a.m., a granite panel located at the two-story accent band along the east elevation of the above-referenced building dislodged and fell onto Clark Street.

The scope of this phase of the project is to provide the architectural and engineering services for Restoration/Granite Recladding. The scope of the original PSA was for the removal of the granite cladding after the incident of a granite panel dislodging at the exterior façade. Work completed to date includes installation of pedestrian canopy, removal and disposing of the existing stone cladding at the east west and south elevations, including free-standing columns at the plaza, and installation of the painted plywood enclosures at the base of each column to enclose structural steel framing for the pedestrians' safety.

Requested Action:

We are requesting approval of Modification No. 2 in the amount of \$349,500.00, which is a full design & construction services contract with Thornton Tomasetti (TT). The modification includes complete design, bidding, construction supervision and closeout documentation, for removing existing steel framing (1st bid package) and installing new structural steel framing and granite cladding for building façade and the free-standing columns (2nd bid package). In addition to recladding, TT will develop details to perform repairs to the third floor roof, arcade ceiling, and the round metal enclosures.

*Note: Funding: FY-10 to date \$2.5M has recently been released by GOMB
FY-11 budget includes \$2M, totaling \$4.5M to complete the project*

**State of Illinois
Capital Development Board**

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

Project Number:	250-025-024	Using Agency:	Central Management Services
Contract No.:	10-0214-10	Project Description:	Emergency Repairs to Exterior Façade -- Granite Recladding James R. Thompson Center Chicago, Cook County, Illinois
Modification No.:	2	Project Status:	Design
Total Project Budget:	\$ 7,000,000		
Unobligated Funds:	\$12,721.78		
Project Manager:	Mohammed Haq		
Regional Manager:	Karen Fredrickson		

PURPOSE OF THIS AGREEMENT:

To provide compensation for the architectural and engineering services for granite cladding replacement.

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	\$ 106,000.00	\$ 106,000.00	\$ 340,000.00	\$ 446,000.00
2. Additional Services	\$ 77,500.00	\$ 86,920.00	\$	\$ 86,920.00
3. CAF	\$ 5,500.00	\$ 6,500.00	\$ 9,500.00	\$ 16,000.00
4. Print Bid Documents	\$ 1,500.00	\$ 3,000.00	\$	\$ 3,000.00
5. Reimbursables	\$	\$	\$	\$
6.	\$	\$	\$	\$
7.	\$	\$	\$	\$
8.	\$	\$	\$	\$
9.	\$	\$	\$	\$
10.	\$	\$	\$	\$
11.	\$	\$	\$	\$
12.	\$	\$	\$	\$
TOTALS	\$ 190,000.00	\$ 202,420.00	\$ 349,500.00	\$ 551,920.00

MODIFICATION

State of Illinois



Professional Services Agreement

Modification Number: 2
Project Number: 250-025-024
Date: May 5, 2010

Firm Name, Address
Thornton Tomasetti, Inc.
330 N. Wabash #1500
Chicago, IL 60611

Project Information
Restoration/Granite Re-Cladding
James R. Thomson Center
Chicago, Cook County, Illinois

This Modification Changes the Scope of the Contract

Agreement Date: 12/18/2009 Contract: 10021410

Scope/Purpose of this agreement modification: Compensate a/e for architectural/engineering services for granite cladding replacement.

Subject agreement amended as follows:

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	\$106,000.00	\$0.00	\$106,000.00	\$340,000.00	\$446,000.00
Additional Services	\$77,500.00	\$9,420.00	\$86,920.00	\$0.00	\$86,920.00
Const. Administration Fee, CAF	\$5,500.00	\$1,000.00	\$6,500.00	\$9,500.00	\$16,000.00
Print Bid Documents in excess	\$1,500.00	\$1,500.00	\$3,000.00	\$0.00	\$3,000.00
TOTALS	\$190,500.00	\$11,920.00	\$202,420.00	\$349,500.00	\$551,920.00

Prepared by:

M. Kay 5/18/10
Mohammad Kay Date

By:

Using Agency approval Date

AE Firm name:

THORNTON TOMASETTI, INC.

By:

William D. Bast 5.18.2010
AE's Authorizing Representative Date

Reviewed:

Contract Executive Date

Print AE name, Title:

WILLIAM D. BAST, PRINCIPAL

Approved by:

Kam Federchen 5-21-10
Regional Manager Date

By:

Fiscal Date

Approved by:

Legal Date

Final CDB authorization

Print name of

Date

Thornton Tomasetti

March 5, 2010

Mr. Ken Mesle
CAPITAL DEVELOPMENT BOARD
401 S. Spring
3rd Floor
Springfield, IL 62706

**RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASES 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL**

Dear Mr. Mesle:

Thornton Tomasetti, Inc. (TT) is pleased to submit this proposal to the Capital Development Board (CDB) to provide architectural/engineering services in connection with the above referenced building.

I. DESCRIPTION OF THE PROJECT

On August 27, 2009, a granite wall panel dislodged from the east side of the Thompson Center and fell to Clark Street. Fortunately, no one was hurt and there was no property damage. Shortly thereafter, TT was engaged to investigate the issues and provide recommendations regarding the granite cladding. At the conclusion of TT's investigation, TT recommended that the granite cladding be removed. During the preparation of a bid package for the granite removal work, it was determined that it would be more cost effective to dispose of the existing granite and install new material. It has also been determined that due to extensive corrosion, it will be more cost effective to remove and replace the structural steel framing utilized for the granite cladding, rather than repair the existing.

The removal of the existing granite cladding has basically been completed. The CDB is anticipating that the actual recladding work will be performed in two phases (Phases 3 and 4). Phase 3 will involve removing and replacing the existing structural steel framing along Clark, Randolph, and LaSalle Streets, and installing new granite cladding along Clark Street. Phase 4 would involve the installation of new granite cladding along Randolph and LaSalle Streets.

Currently, the CDB has allocated \$2,500,000 for Phase 3 to be performed in 2010, and is requesting \$4,500,000 for Phase 4, to be performed in 2011. Drawings and specifications need to be prepared for this work, so that Contractors can competitively bid and perform the project.

Thornton Tomasetti

Mr. Ken Mesle

RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASE 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL
March 5, 2010

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II. SCOPE OF SERVICES

The following scope of services is for the preparation of one set of bidding documents that reflects a two year construction project awarded to one contractor.

A. Schematic Design

TT will prepare Schematic Design documents, consisting of the following:

- Cover Sheet
- Preliminary Demolition Drawings (for removal of the existing structural steel)
- Preliminary Elevation Drawings
- Preliminary Structural Framing Plans
- Representative granite cladding installation details
- Representative structural steel details
- An Opinion of Probable Cost

B. Design Development

1. After the CDB's review and comment on the Schematic Design documents, TT will prepare Design Development documents, consisting of the following:
 - Cover Sheet
 - Demolition Drawings
 - Representative Demolition Details
 - Elevation Drawings
 - Structural Framing Plans
 - Typical granite cladding installation details
 - Typical structural steel details
 - Outline specifications
 - An Opinion of Probable Cost
2. In addition to the recladding, details will also be developed to address areas that are in need of ongoing maintenance or minor repair. TT feels that it is in the best interest of the CDB to address these areas as part of the recladding project (it will be more cost effective to perform these maintenance type repairs in conjunction with a larger scale project). These details may involve repairs to the 3rd floor roof, arcade ceiling, round metal column enclosures, etc.

Thornton Tomasetti

Mr. Ken Mesle

RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASE 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL
March 5, 2010

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C. Bidding Documents

1. After the CDB's review and comment on the Design Development documents, TT will prepare Bidding Documents consisting of the following:
 - Cover Sheet
 - Demolition Drawings
 - Demolition Details
 - Elevation Drawings
 - Structural Framing Plans
 - Granite cladding installation details
 - Structural steel details
 - Specifications (In CSI Format)
 - An Opinion of Probable Cost
2. The bidding documents will be submitted to the CDB for review once they are 50%, 75%, and 100% complete. Upon the CDB's approval of the Bidding Documents, TT will finalize the documents for bidding.

D. Bidding

1. TT will assist with preparing the Advertisement for Bids.
2. TT will distribute the construction documents, which will include distributing the documents to Dodge Plan Rooms and CDB offices.
3. TT will attend the pre-bid meeting.
4. TT will address any bidder questions that may arise, and prepare and distribute written addenda if necessary.
5. TT will attend the bid opening, and provide assistance with the Bid Analysis.

E. Construction Phase

1. Once a Contractor is selected, TT will facilitate a pre-construction meeting, at which we will discuss construction-related issues, access to the building, emergency contacts, construction schedules, etc.
2. TT will assist the Contractor in obtaining the permit by signing and sealing our drawings and a permit application. TT will also attend up to two meetings with the

Thornton Tomasetti

Mr. Ken Mesle

RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASE 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL
March 5, 2010

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City to clarify portions of the project (commonly referred to as “open plan reviews”).

3. TT will periodically perform site visits to observe the work once construction has begun, and determine its conformance with the construction documents. Field reports will be issued after each site visit.*
4. TT will review shop drawings, product submittals, samples, mockups, testing reports, etc., when required by the construction documents.*
5. TT will prepare supplemental documents as necessary to clarify construction issues or unanticipated field conditions, and answer Requests for Information (RFIs).*
6. TT will facilitate weekly progress meetings to discuss construction issues, technical information, logistics, etc. Meeting minutes will be issued to the appropriate personnel within one week of each meeting.*
7. TT will review the Contractor’s Schedule of Values and Schedule, and monitor the preparation of the Contractor’s Record Drawings.*

*These services will be performed in 2010 and 2011.

F. Project Closeout Phase (to be performed twice; once in 2010, once in 2011)

1. When notified by the Contractor that the reclad work is substantially complete, TT will conduct a preliminary inspection of the work and prepare a preliminary punch list.
2. TT shall obtain all guarantees, warranties, and bonds.
3. Upon Contractor notification, TT shall perform a final inspection.
4. TT shall process and certify the final payment.
5. TT shall submit two sets of revised contract documents labeled “Record Construction Drawings.”
6. TT shall perform a nine month inspection and submit a written report within 7 days.

Thornton Tomasetti

Mr. Ken Mesle

RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASE 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL
March 5, 2010

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III. SCHEDULE

TT will begin working on the project immediately after receiving a Notice to Proceed.

We are anticipating the following schedule for Phase 3:

- Schematic Design Late March/Early April 2010
- Design Development Late April/Early May
- Bidding Documents Early June
- Bidding Mid June
- Construction Phase July through December
- Project Closeout Phase January 2011

We are anticipating the following schedule for Phase 4:

- Construction Phase April through September 2011
- Project Closeout Phase October 2011

IV. STAFFING

The project team will be led by William D. Bast, P.E., S.E., SECB, principal-in-charge for this project. Lance Parker, R.A. will serve as project manager for TT. He has extensive experience with building evaluation and repair, and will be assisted by additional TT staff.

V. FEES

- A. We propose to provide the indicated scope of services as an additional service to our existing CDB contract at the hourly rates indicated in the Thornton Tomasetti, Inc. Chicago Office 2009 Hourly Billing Rates (Attachment A2 – Billing Rates of our current CDB contract), with a not to exceed fee of \$340,000. This fee is allocated as follows:

Thornton Tomasetti

Mr. Ken Mesle

RE: PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES
GRANITE CLADDING REPLACEMENT – PHASE 3 AND 4
JAMES R. THOMPSON CENTER; CHICAGO, IL
March 5, 2010

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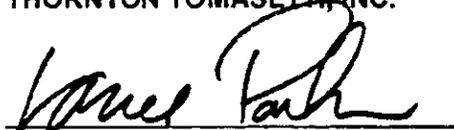
Task	Phase 3	Phase 4
Schematic Design	\$35,000	n/a
Design Development	\$45,000	n/a
Bidding Documents	\$75,000	n/a
Bidding	\$10,000	n/a
Construction Phase	\$90,000	\$65,000
Project Closeout Phase	\$10,000	\$10,000
Totals =	\$265,000	\$75,000

Grand Total = \$340,000

- B. All typical out-of-pocket expenses, such as cab fares, printing (up to 15 bid sets), photographic services, messenger service, and overnight mail, are included in our fee.

We look forward to the opportunity to be of service, and to your favorable response to our proposal. If you should have any questions regarding the above, please feel free to call.

Sincerely,
THORNTON TOMASETTI, INC.



Lance Parker, R.A.
Vice President

Thornton Tomasetti

Thornton Tomasetti, Inc.
330 N. Wabash Avenue, Suite 1500
Chicago, IL 60611-3586
T 312.596.2000 F 312.596.2001

James R. Thompson Center - Fee Breakdown

CC9279.00

April 21, 2010

Phase 3

Schematic Design

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	10	\$ 2,700
Vice President	\$225	30	\$ 6,750
Project Director	\$145	75	\$ 10,875
Project Engineer	\$145	30	\$ 4,350
Engineer	\$115	50	\$ 5,750
Senior Cad Modeler	\$115	40	\$ 4,600
Total		235	\$ 35,025

Bidding

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	2	\$ 540
Vice President	\$225	8	\$ 1,800
Project Director	\$145	40	\$ 5,800
Project Engineer	\$145	8	\$ 1,160
Engineer	\$115	4	\$ 460
Senior Cad Modeler	\$115	0	\$ -
Total		62	\$ 9,760

Design Development

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	16	\$ 4,320
Vice President	\$225	40	\$ 9,000
Project Director	\$145	85	\$ 12,325
Project Engineer	\$145	70	\$ 10,150
Engineer	\$115	40	\$ 4,600
Senior Cad Modeler	\$115	40	\$ 4,600
Total		291	\$ 44,995

Construction Phase

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	20	\$ 5,400
Vice President	\$225	60	\$ 13,500
Project Director	\$145	260	\$ 37,700
Project Engineer	\$125	190	\$ 23,750
Engineer	\$115	80	\$ 9,200
Senior Cad Modeler	\$115	0	\$ -
Total		610	\$ 89,550

Bidding Documents

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	15	\$ 4,050
Vice President	\$225	60	\$ 13,500
Project Director	\$145	200	\$ 29,000
Project Engineer	\$145	120	\$ 17,400
Engineer	\$115	60	\$ 6,900
Senior Cad Modeler	\$115	40	\$ 4,600
Total		495	\$ 75,450

Project Closeout Phase

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	4	\$ 1,080
Vice President	\$225	18	\$ 4,050
Project Director	\$145	12	\$ 1,740
Project Engineer	\$125	25	\$ 3,125
Engineer	\$115	0	\$ -
Senior Cad Modeler	\$115	0	\$ -
Total		59	\$ 9,995

Phase 4

Construction Phase

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	15	\$ 4,050
Vice President	\$225	40	\$ 9,000
Project Director	\$145	200	\$ 29,000
Project Engineer	\$125	120	\$ 15,000
Engineer	\$115	65	\$ 7,475
Senior Cad Modeler	\$115	0	\$ -
Total		440	\$ 64,525

Project Closeout Phase

Personnel	Rate	Projected	
		Hours	Total
Principle	\$270	4	\$ 1,080
Vice President	\$225	18	\$ 4,050
Project Director	\$145	12	\$ 1,740
Project Engineer	\$125	25	\$ 3,125
Engineer	\$115	0	\$ -
Senior Cad Modeler	\$115	0	\$ -
Total		59	\$ 9,995

Subject: *Change Orders*

Office of the Secretary of State

- A. Upgrade High Voltage Monitoring System
 Capitol Complex
 Springfield, Sangamon County, Illinois
 CDB Project No. 750-000-002
 A/E: Industrial Tech Group

Change Order E-5\$115,189.00

Illinois Board of Higher Education – BP #3

- B. Student Services / Parking Facility
 Truman City College
 Chicago, Cook County, Illinois
 CDB Project No. 810-010-005
 A/E: STV, Inc.

Change Order G-10 \$165,288.13

Illinois Board of Higher Education – BP #4

- C. Student Services / Parking Facility
 Truman City College
 Chicago, Cook County, Illinois
 CDB Project No. 810-010-005
 A/E: STV, Inc.

Change Order G-10 \$212,409.05
 Change Order E-12 \$ 12,644.83
 TOTAL CHANGE ORDERS \$225,053.88

Illinois Board of Higher Education

- D. Life Safety Improvements
 Turner – Stevenson Halls
 Illinois State University
 Normal, McLean County, Illinois
 CDB Project No. 821-010-095
 A/E: Clark-Dietz, Inc.

Change Order G-034 \$ 85,225.92
 Change Order E-24 \$ 20,859.82
 Change Order H-21 \$ 5,566.00
 Change Order V-14 \$ 2,614.00
 Change Order TC-7 \$ 1,084.99
 TOTAL CHANGE ORDERS \$115,350.73

Executive Summary for Board Level Change Order

CDB Project No. : 750-000-002
Project Description: Upgrade High Voltage Monitoring Equipment
Project Location: Capitol Complex
Springfield, Sangamon County, Illinois

Project History:

The scope of the project includes installing metering equipment in the Capitol Complex electrical distribution center located in the steam plant and the three DC Centers located in areas within the Capitol Complex. An electrical outage will occur during the installation of the meters at each of the locations which will cause a brief outage to each of the buildings in the Capitol Complex.

Requested Action:

The Office of the Secretary of State has requested, and is partially funding this change order, which will allow for a specialty contractor to inspect, lubricate, and operate the equipment to assure proper operation and minimize outages to the buildings.

The Office of the Secretary of State is providing \$75,624.50 for this change order, approximately 66% of the total funds being provided. The remainder is being provided with Capital Development Bond Funds for a total change order request of \$115,189.05.

Project Number:	750-000-002	Using Agency:	Secretary of State
Description:	Upgrade High Voltage Monitoring System Capitol Complex Springfield, Sangamon Co.	Architect/Engineer:	Industrial Tech Group 2803 Research Road Champaign, IL 61822
Total Project Budget:	\$734,714.00	Project Manager:	Ed James
Unobligated Funds:	\$39,464.55		
Percent Completion:	95%		
Reason for Change:	SOS is requesting the use of a specialty contractor to assist with the proper switch over of systems and to minimize required outage time. A contractor experienced with medium voltage equipment shall inspect, lubricate, and operate the medium voltage equipment to assure proper operation and minimize outages to the Capitol Complex facilities. The Office of Secretary of State is providing \$75,624.50 in funding for this change order.		

Description of Change: Contractor to inspect, clean, lubricate, and test specified medium voltage equipment including the main switch gear at the power plant, the switch gear in DC-1, DC-2, and DC-3 and other equipment as specified in the change order scope. All work will be done on weekends with outage work to begin on Friday night with power restored to as many systems as feasible on reserve feeders the remainder of the weekend. All systems to be restored to normal power by Monday. The work shall be performed on two consecutive weekends.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
B&B Electric	Electrical	\$ 115,189.05	\$ 398,350.00	29%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
Total All Change Orders		\$ 115,189.05	\$ 398,350.00	29%
Completion Effect: 0 days				

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: March 22, 2010 RFP Number: E-005

FOR CDB USE ONLY	
Name:	_____
Project No.:	_____
Contract No.:	_____
C.F. Locale:	Contractor #2

<p>1. (Contractor's Name, Address, Telephone, Fax & Attention)</p> <p>B&B Electric, Inc. 3000 Reilly Drive Springfield, IL 62703 Attn: Steve Trutter (217)528-9666 Fax (217)528-5481</p>	<p>CDB Project #: 750-000-002 CDB Project Name: Upgrade High Voltage Monitoring System & Location: Springfield, Illinois</p> <p>CDB Contract #: 58-0476-85 Contract Work: Electrical</p>
--	--

2. REQUEST for change by: User

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:

Owner request, SOS wishes to add scope to provide an electrical outage to allow connection of the meters to the medium voltage system. To assist the owner in providing a proper switch over of systems and to minimize required outage time, a contractor experienced with medium voltage equipment shall inspect, lubricate and operate medium voltage equipment to assure proper operation and minimize outages to the SOS facilities.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.

Contractor to inspect, clean, lubricate and test specified medium voltage equipment including the Main switchgear at the power plant, the switchgear in DC-1, DC-2 and DC-3 and other equipment per the attached scope of work. All work will be done on weekends. Outage work to begin Friday night with power restored to as many systems as feasible on reserve feeders for the remainder of the weekend. All systems to be restored to normal power prior to Monday. The work shall be performed on two consecutive weekends.

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

None.

IMPORTANT NOTICE

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

6. CONSIDERATION:

Work to be accomplished in _____ Calendar Days from Approval of RFP/CO.

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

The Contract Sum is INCREASED / ~~DECREASED~~ by the total sum of \$ 115,189.05

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
 AE Name: Industrial Technology Group
 BY: [Signature] P.E. signature

APPROVE as to form and content
 USING AGENCY name
 BY: [Signature] signature

COORDINATING CONTRACTOR
 BY: [Signature] signature

CDB/PM APPROVE
 BY: [Signature] signature

ASSIGNED CONTRACTOR
 BY: [Signature] signature

CDB APPROVE change order
 BY: _____ signature

8. FOR CDB USE ONLY TYPE of Change

CO Date _____ CO Number _____
 CHANGE ORDER AMOUNT add (deduct) \$ _____

CAPITAL DEVELOPMENT BOARD



James A. Riemer Sr., Executive Director

Board Members
Anthony R. Licata
Chairman

MEMORANDUM

Mark J. Ladd
Glyn M. Ramage
Michael Y. Chin
Stewart A. Munoz
Reagen C. Atwood
Stephen A. Toth

TO: Ron Wright
FROM: Ed James 
DATE: May 17, 2010
RE: CDB 750-000-002
Upgrade High Voltage Monitoring System
Capitol Complex
RFP E-5

As part of the scope of work for the project, computerized monitoring equipment will be installed at the Power Plant and DC Centers within the Capitol Complex. During the installation power outages will occur in every building at different times depending on which DC Center is shut down. RFP E-5 will allow for a specialized contractor to inspect, lubricate, and operate the switch gear to assure proper operation and minimize the outages to the buildings.

During discussions regarding the scheduling of this work, SOS has raised concerns regarding the reliability of the switch gear and their fear of an extended shut down to a building if the gear would not come back on when required. To minimize this concern SOS requested and has committed additional funding for this RFP.

The RFP was written with some "alternates" because it was not known what this work would cost and SOS could only commit up to a certain level of funding. Once the RFP was submitted, SOS was able to commit the balance of the funding for all of the work quoted in the RFP.

Wm. G. Stratton Building
401 South Spring Street
Third floor
Springfield, Illinois
62706-4050

James R. Thompson Center
100 West Randolph Street
Suite 14-600
Chicago, Illinois 60601-3283

Dunn-Richmond Economic
Development Center
150 East Pleasant Hill Road
Carbondale, Illinois 62901

1222 Shooting Park Road
Suite 108
Peru, Illinois 61354

217.782.2864
217.524-0565 FAX
217.524.4449 TTD
www.cdb.state.il.us

James, Ed

From: Vermillion, Daryl [DVermillion@ILSOS.NET]
Sent: Monday, May 17, 2010 11:34 AM
To: James, Ed
Cc: Ray, Harl
Subject: High Voltage Monitoring RFP E-5

The Secretary of State's Office is requesting the additional work defined in RFP # E-5 for Project 750- 000-002 High Voltage monitoring system. This work will accomplish much needed work for our distribution gear on the complex. As agreed, the Secretary of State's Office has committed to pay the amount of \$75,624.50 in additional funds for this rfp. However, please keep in mind that funds being encumbered for this rfp must be obligated prior to June 30, 2010 to avoid lapsing. Thank you for your assistance in this matter.

Sincerely,

Daryl Vermillion

Division Chief, Planning and Development

Secretary of State

Phone: 217.524.2151

Disclaimer - This email and any files transmitted with it are confidential and
If you have received this message in error, please notify the sender immediate

James, Ed

From: Joerger, Marcy
Sent: Monday, May 17, 2010 11:19 AM
To: James, Ed
Cc: Smith, Elizabeth
Subject: RE: RFP E-5, High Voltage Monitoring System

This installation of the monitoring equipment appears to be the last step in the project. I understand the concern of SOS related to the switchgear and support the work they are recommending if they commit the additional funding needed for the change order.

From: James, Ed
Sent: Monday, May 17, 2010 9:47 AM
To: Joerger, Marcy
Subject: RFP E-5, High Voltage Monitoring System
Importance: High

Marcy,

There is \$39,464.55 remaining in this project. SOS has requested some additional work that they will supplement the funding for. As part of the project, the contractor will be installing monitoring equipment in the power plant and the three DC Centers located within the Capitol Complex. In order to install this equipment there will be power outages at each of the DC Centers which will shut off power to all the buildings within the Capitol Complex at different times for a short amount of time. The SOS is concerned due to the age of the switch gear and transformers that it is possible for some of the switch gear to not come back up when switched back on. For this reason they have requested a change order that will provide for a specialty contractor to work along side the electrical contractor to clean and in essence "tune up" the switch gear while it is down and to repair as necessary any problems with the gear. The total amount of the RFP is \$115,189.05 so SOS is committing \$75,624.50 in funding for this RFP. Please let me know if programming concurs that this work is within the scope of the project. Please reply by noon today

Thank you
Ed

Executive Summary for Board Level Change Order G-10, BP #3

CDB Project No. 810-010-005
Project Description: Student Services Center/ Parking Facility
Project Location: Truman City College
Chicago, Cook County, Illinois

Project History:

This Project is to construct a new building consisting of approximately 75,000 square feet. Student Services Center on the first floor, and a seven-level enclosed parking garage for 1,138 parking spaces directly above.

Total funding for this project is \$55,000,000; with \$30,210,000 from Chicago City Colleges, \$14,790,000 from the State, and \$10,000,000 from the City of Chicago.

- Work under BP # 1, Demolition and Site Utilities, is complete and all three (3) Prime Contractors reached Substantial Completion. The G.C. has been closed out, with the E.C. and the P.C. soon to be closed out as well after a few last Change Orders are processed.
- Work under BP # 2, Caisson Foundations, is complete, but cannot be closed out due to an outstanding Lien from one of their major Subcontractors.
- Work under BP # 3, Building Superstructure/ Exterior Envelope is ongoing, and Walsh, the G.C. is proceeding at a rapid pace. Fourth level deck concrete has been completed, and the Fifth level is expected to be complete by the date of the Board meeting.
- Bid Package # 4 is the Student Services Interior Build-Out & Site Work was bid and awarded in March 2009. Some Work under BP # 4 has started, mainly related to interfacing work with BP # 3 and underground main runs to building.

Overall completion of the project is projected for September 2010.

Requested Action:

We are requesting approval of Change Order G-10 (BP #3) in the amount of \$165,288.13, which is a User Request to reintroduce a brick masonry appearance to the precast concrete panel facade in selected areas of the exterior wall to make the new building more compatible with the character of the existing residential buildings in the neighborhood. This became possible due to bids coming in well under projected budget estimates in a competitive bidding climate.

Note: A Proceed Order for G-10 in the "not to exceed" amount of \$180,905.63, was approved by the CDB Board in September 2009, which allowed fabrication and installation of the precast concrete panels per the project schedule.

Project Number:	810-010-005 Ph 3	Using Agency:	Illinois Community College Board
Description:	Student Services/ Parking Facility Truman City College	Architect/Engineer:	STV, Inc. 200 W. Monroe St., Suite 1650 Chicago, Illinois 60606
Total Project Budget:	\$ 55,000,000.00	Project Manager:	John Nalis
Unobligated Funds:	\$ 8,700,399.20		
Percent Completion:	75%		
Reason for Change:	User Request.		

Description of Change: Provide " Brick " pattern formed Precast Concrete Panels with an applied colored stain finish on approximately 50% of the total number of wall panels in lieu of flat lightly sand blasted finish specified. Also provide " Anti-Graffiti " sealer to be applied on all building exterior precast concrete wall panels to a height of 11'- 7" above floor line.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Walsh Construction	General	\$ 165,288.13	\$ 22,212,772.00	0.7%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
Total All Change Orders		\$ 165,288.13	\$ 22,212,772.00	0.7 %
Completion Effect:		N/A	days	

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 11-13-09

RFP Number: G-10

FOR CDB USE ONLY

Name: _____
Project No.: _____
Contract No.: _____
C.F. Locale: Contractor #2

<p>1. (Contractor's Name, Address, Telephone, Fax & Attention) Walsh Construction 929 West Adams Street Chicago, Illinois 60607 (312)563-5400 Fax (312)563-5466 Attn: Craig Kane e-mail: ckane@walshgroup.com</p>	<p>CDB Project #: 810-010-005 BP-3 CDB Project Name: Truman City College Student Services/Parking Facility & Location: 4455 N. Racine Ave. Chicago, IL CDB Contract #: 59050081 Contract Work: General</p>
--	---

2. REQUEST for change by: User

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:
User requested that the precast concrete exterior sections have a painted brick pattern finish, coated with graffiti protection up to a height of 11'-7". This was a user request and approved at the 9/15/09 CDB board meeting.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
Provide a brick pattern finish integral with the construction of the exterior precast panels with applied color stain on 50% of the exterior precast panels in lieu of the flat sand-blasted specified precast panels. Install graffiti protection coating on all precast panels up to 11'-7" in height.

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

N/A

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 by the total sum of.....\$ 179,297⁰⁰
\$ 165,288.13 JMC 176,619.71

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:

<p>RECOMMEND Issuance of a change order A/E Firm Name <u>STV Inc</u> BY <u>[Signature]</u> signature</p> <p>COORDINATING CONTRACTOR or CONSTRUCT. MANAGER BY <u>AECOM [Signature]</u> signature</p> <p>CONTRACTOR BY <u>[Signature]</u> DATE <u>3/16/10</u> <u>PEZA</u> print name <u>[Signature]</u> signature <u>[Signature]</u> title</p>	<p>APPROVE as to form and content: USING AGENCY name <u>GRAFFITI PROOF 3/17/10</u> BY <u>[Signature]</u> signature</p> <p>CDB/IPM APPROVE <u>3/12/2010</u> <u>[Signature]</u> signature</p> <p>CDB APPROVE change order BY _____ DATE _____ _____ print name _____ signature _____ title</p>
--	--

FOR CDB USE ONLY	Type of Change	% Assess	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	<u>103</u>					\$

PROCEED ORDER NO. G-10

CDB PROJECT NO.: 810-010-005 Ph. 3

CONTRACT NO.: 59-0500-81

DATE: August 18, 2009

CONTRACTOR (Name, Address)
Walsh Construction Company
929 West Adams Street
Chicago, Illinois 60607

PROJECT (Name, City, County)
Student Services / Parking Facility
Truman City College
Chicago, Cook County

Contract Work: General

Using Agency: I.C.C.B.

DESCRIPTION OF CHANGE IN WORK:

Provide " brick " pattern precast concrete panels with applied color stain on approximately 50% of total exterior precast wall panels in lieu of flat panels as specified. Lower level of all precast panels are to receive anti-graffiti sealer to 11'-7" height.

Justification for the proceed order:

User Request to reintroduce brick pattern with colored finish on exterior precast concrete panels in select areas deleted for cost reduction prior to bidding. This work cannot be delayed and is critical to maintaining fabrication schedule of the precast panels for the Project.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 180,905.63

Contractor Representative's Signature

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

(Up to \$9,999)

Project Manager

Date

Authorization to Proceed by:

8-18-09

(Up to \$24, 999)

Regional Manager

Date

This Proceed Order DOES exceed the Board Level approval limit.

PM initial

(Up to \$49, 999)

Construction Administrator

Date

9/10/09

(Up to \$74,999)

Deputy Director - Construction

Date

9/14/09

(Up to \$100,000)

If Board Level insert Agenda Item No. 6

Executive Director

Date

09/14/09

and Board Meeting Date

9-15-09



City Colleges of Chicago

Diane E. Minor
Associate Vice Chancellor
Administrative Services

August 21, 2009

Karen Fredrickson
Regional Manager, Region 1
Capital Development Board
State of Illinois
100 West Randolph Street 14-600
Chicago, Illinois 60601

RE: City Colleges of Chicago Truman Student Services and Parking Facility

Dear Director Fredrickson:

During the planning phases of the Truman College Student Services and Parking Facility project, some line items were omitted during the value engineering phase in order to meet estimated budget demands. Now that bids on the packages are coming in under the projected estimates, City Colleges of Chicago is requesting consideration towards restoring features to this project that will be critical to the long term success of this structure for the College community.

We are requesting of the Capital Development Board the addition of pre-cast concrete brick pattern panels for the exterior of the structure that will resemble the drawings and visualizations presented to the school's faculty, community and the District's Board of Trustees and staff. The pre-cast panels should have the traditional red brick configuration as depicted in the original renderings.

The first ten feet of the structure should also be appropriately "graffiti proofed" as recommended to the Project committee by STV Architects on the exterior and interior concrete. It is expected that the walls will be treated to resist permanent markings and acid based products. Glazing should also be treated to resist etching, marking, paint and, once again, acid-based products. For the glass tower housing the elevator systems, graffiti prevention on both the interior and exterior walls should be provided.

Truman College would also like for the following items to be reconsidered for inclusion in the project:

- Covered Walkway from the main Truman building to the Student Services & Parking entrance;

- Film protection from graffiti and acid on all interior mirrors and glazing accessible to students and the public.

-Terrazzo flooring for the main lobby, hallways and student services areas that will have heavy traffic flow;

-Louvers and window boxes in the open areas on the visible parking floors of the structure;

-Interior wall finishing and designed millwork.

Finally, City Colleges would like to discuss with CDB the amendment of STV's contract to include the FF & E required for the Student Services area of the building.

We would be available at your convenience to discuss the addition of these items to the project. Your attention to this matter is appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Diane E. Minor".

Diane E. Minor
Associate Vice Chancellor
Administrative Services
City Colleges of Chicago



August 17, 2009

Mr. John Nalis
Senior Project Manager
Capital Development Board
100 West Randolph Street – Suite 14-600
Chicago, IL 60601

Reference: Truman College
New Parking Garage / Student Services Facility
CDB Project # 810-010-005 – Contract #57-0207-10
STV Job #30-12957
Precast Concrete Modification

Dear Mr. Nalis:

Early in the design process for the Truman College Parking Garage and Student Services building we had proposed embedding thin brick in approximately half of the exterior precast concrete wall panels of the building. This technique would give the panels the exact appearance of a true masonry wall. Unfortunately, after preparing cost estimates for this building it became quickly apparent that if we were to stay in budget we would need to remove everything from the structure that was noncritical. We had estimated that by eliminating this feature we could save about \$200,000 from the construction cost of the exterior facades.

Recently it had been expressed by Truman College that they would like to add this feature back into the project. After consulting with Walsh Construction and the contractor providing the wall panels, it was learned that we could bring this aesthetic element back to the facades using a special form liner in the panel molds to achieve this look. A concrete stain would then be rolled onto the outermost surface of the panels to enhance the brick pattern. Lastly, the first level of the building would have an anti-graffiti sealer placed over the panels to assist the College in the removal of any potential defacement in the future.

STV would recommend adding this design element to the project.

Please feel free to call should you have any questions.

Sincerely,

STV Incorporated

Terence Russell, AIA, LEED® AP
Assistant Project Manager

cc: D. Ramm
K. Mackenzie
STV Chicago Offices File

Executive Summary for Board Level Change Order G-10, BP #4

CDB Project No. 810-010-005
Project Description: Student Services Center/ Parking Facility
Project Location: Truman City College
Chicago, Cook County, Illinois

Project History:

This Project is to construct a new building consisting of approximately 75,000 square feet. Student Services Center on the first floor, and a seven-level enclosed parking garage for 1,138 parking spaces directly above.

Total funding for this project is \$55,000,000; with \$30,210,000 from Chicago City Colleges, \$14,790,000 from the State, and \$10,000,000 from the City of Chicago.

- Work under BP # 1, Demolition and Site Utilities, is complete and all three (3) Prime Contractors reached Substantial Completion. The G.C. has been closed out, with the E.C. and the P.C. soon to be closed out as well after a few last Change Orders are processed.
- Work under BP # 2, Caisson Foundations, is complete, but cannot be closed out due to an outstanding Lien from one of their major Subcontractors.
- Work under BP # 3, Building Superstructure/ Exterior Envelope is ongoing, and Walsh, the G.C. is proceeding at a rapid pace. Fourth level deck concrete has been completed, and the Fifth level is expected to be complete by the date of the Board meeting.
- Bid Package # 4 is the Student Services Interior Build-Out & Site Work was bid and awarded in March 2009. Some Work under BP # 4 has started, mainly related to interfacing work with BP # 3 and underground main runs to building.

Overall completion of the project is projected for September 2010.

Requested Action:

We are requesting approval of Change Order G-10 (\$212,409.05) and related Change Order E-12 (\$12,644.83) for Bid Package No. 4 in the total amount of \$225,053.88, which are User Requested/User funded change orders, to upgrade the Parking Facility Equipment to permit fully-automated operation and give Truman College the flexibility to make changes in the way they manage parking in the future. **Limited additional supervision may be allowed per RFP/CO G-10, Item 4, in a "not to exceed" 80 hours, at a rate subject to CDB Estimating Department's review.*

Changes include Proximity Card Readers, Automatic Vehicular Identification, Intercom Systems at Entrance and Exit, Ticket Validation, Credit Card Pay Stations, and interface with City Colleges "Blackboard" software system for automated control. Also included in this change order package is the electrical work for the provision of conduit and wire/cable to garage control equipment. *This change order work will be complete by October 21, 2010, but will NOT impact the building construction schedule as a whole.*

FYI: A separate independent change order, RFP/CO # G-9 to Walsh Construction is to provide a raised concrete island and curbing in the roadway prior to the turnaround circle where G-10 work is procured. The island and curb will be part of the "roadway" construction work, however, it is independent of equipment as it would serve to direct vehicular traffic even if no equipment is installed, or is installed at any later time. If the Board approves this change order (G-10), then the equipment will be installed as needed; if not approved, static signs will have to be utilized.

Project Number:	810-010-005 ph. 4	Using Agency:	Illinois Community College Board
Description:	Student Services/ Parking Facility Truman City College	Architect/Engineer:	STV, Inc. 200 W. Monroe, Suite 1650 Chicago, Illinois 60606
Total Project Budget:	\$ 55,000,000.00	Project Manager:	John Nalis
Unobligated Funds:	\$ 8,700,399.20		
Percent Completion:	45 %		
Reason for Change:	User Request.		

Description of Change: Provide Parking Facility operation upgrades including Magnetic Stripe Card Readers; Automatic Cash/Credit Pay Stations; Merchant Ticket Validators; AVI (Automatic Vehicular Identifier) Readers; Phone Intercoms; Lock-Out Gates and Controls; and Interface with City Colleges "Blackboard" Software.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Walsh Construction	General	\$ 212,409.05	\$ 4,890,000.00	4.3 %
Connelly Electric Co.	Electrical	\$ 12,644.83	\$ 3,192,000.00	0.4 %
Total All Change Orders		\$ 225,053.88	\$ 8,082,000.00	2.79 %
Completion Effect:		N/A	days	

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL
& CHANGE ORDER

Date: 05-03-10 RFP Number: G-10

FOR CDB USE ONLY	
Name:	_____
Project No.:	_____
Contract No.:	_____
C.F. Locale:	<u>Contractor #2</u>

1. (Contractor's Name, Address, Telephone, Fax & Attention) CDB Project #: 810-010-006 BP-4
 CDD Project Name: Truman City College Student Services/Parking Facility
 & Location: 1455 N. Racine Ave. Chicago, IL
 CDB Contract #: ~~68860422~~
 Contract Work: General
 Walsh Construction
 920 West Adams Street
 Chicago, Illinois 60607
 (312)363-5400 Fax (312)663-5460
 Attn: Craig Karu e-mail: ckaru@walshcorp.com

2. REQUEST for change by: USER
 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:
 User requested changes to the parking garage operations.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
 User requested Parking Facility operation equipment upgrades including Magnetic Stripe Card Readers; Automatic Cash/Credit Pay Stations; Merchant Ticket Validators; AVI (Auto Vehicular Identifier) Readers; Phone Intercoms; Lock-Out Gates and Controls; Gasper/Wegman Sign with Information Board; and Alarms with City College Blackboard Software. This will allow the college to further customize the garage operations to their specific requirements. See the attached user request letter and equipment list.
 * CDB and Walsh agree that supervision is already being provided at the site through the Substantial Completion date planned on 09/02/2010 and through its punch list time planned to be completed no later than 09/30/2010.
 If that punch list is completed in its entirety (curb work will be noted at a later date, specifically on 09/02/2010 SC package), then up to 80 hours of additional supervision will be allowed for a two-week period "not exceed" a total of 80 hours at a rate acceptable to both Walsh and CDB Estimating. No other supervision costs will be allowed.

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

IMPORTANT NOTICE
 Disclosure of this information is mandatory in accordance with the Standard Documents for Construction. Failure to comply with 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 RFP/CD.
 NOTE: Unless specifically indicated above, this does not extend the contract time.

The Contract Sum is INCREASED by the total sum of \$ 231,981.22
\$ 212,409.05

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: STV Incorporated
 BY: John Michael signature
 COORDINATING CONTRACTOR'S CONSTRUCTION MANAGER
 BY: ASCOM signature
 CONTRACTOR
 BY: [Signature] print name
 signature
 title

APPROVE as to form and content:
 USING AGENCY name
 BY: _____ signature
 CDB/PM APPROVE: [Signature] 5/12/2010
 signature
 CDB APPROVE change order DATE _____
 BY: _____ print name
 signature
 title

FOR CDB USE ONLY	Type of Change	% Assn	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	<u>103</u>					\$

Revised August 2008

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL
& CHANGE ORDER

Date: 04-19-10

RFP Number: E-12

FOR CDB USE ONLY	
Name:	_____
Project No.:	_____
Contract No.:	_____
C.F. Locale:	<u>Contractor #2</u>

1. (Contractor's Name, Address, Telephone, Fax & Attention)
 Connelly Electric
 150 S. Wacker Drive, Suite 2650
 Chicago, Illinois 60605
 (312)-784-3190 Fax (312)-809-0095
 Attn: Dennis Petrey e-mail: dpetrey@conneylelectric.com

CDB Project #: 810-010-008 BP-4
 CDB Project Name: Truman City College Student Services/Parking Facility
 & Location: 4455 N. Racine Ave. Chicago, IL
 CDB Contract #: 59050785
 Contract Work: Electrical

2. REQUEST for change by: USER

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:
 User requested changes to the parking garage operations.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
 The User requested that additional control gates and electronic signage be added after the turnaround to control garage usage. This resulted in a new island and associated pavement markings to be added as documented in RFP CO G-06. This change is to provide power to the changes shown in RFP CO G-06. See attached drawing E-002 SITE PLAN. Also attached is the letter from City Colleges of Chicago requesting the extra work.

5. OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount.
 Walsh Construction 0.00 \$

IMPORTANT NOTICE
 Disclosure of this information is mandatory in accordance with the Standards 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 10 Calendar Days from Approval of RFP CO.
 NOTE: Unless specifically indicated above, this does not extend the contract time.

The Contract Sum is INCREASED \$12,644.83
 by the total sum of \$13,008.87

DPP 5/27/10

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
 AVE Firm Name: STV Incorporated
 BY: [Signature] signature

APPROVE as to form and content:
 USING AGENCY name
 BY: [Signature] signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
 BY: [Signature] signature

CDB/PM APPROVE 5/7/2010
[Signature] signature

CONTRACTOR
 BY: DENNIS F. PETREY print name
Dennis F. Petrey signature
SR. PROJECT MANAGER title

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

FOR CDB USE ONLY	Type of Change	% Assess	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	<u>103</u>					\$

Executive Summary for Board Level Change Order

CDB Project No. 821-010-095
Project Description: Life Safety Improvements
Turner & Stevenson Halls
Project Location: Illinois State University
Normal, McLean County, Illinois

Project History:

A.E. Stevenson Hall is a 162,180 square foot, five story, masonry building constructed in 1966. Turner Hall is a 97,118 square foot, three story, masonry building constructed in 1963. These buildings are two major classroom buildings on the Illinois State University campus.

Total funding for the project was \$21,685,500 consisting of \$19,385,500 from state funds and \$2,300,000 from the Using Agency, Illinois State University. However asbestos funding has been transferred into the 722 project as needed. Therefore, total project funding is now \$21,542,197.

The project utilizes separate multiple prime construction contracts where the General Contractor is the coordinating contractor. Project was bid on 3/6/07 and 3/13/07 and awarded on 4/20/07. The Authorization to Proceed date was 5/29/07. Construction is approximately 94% complete and the project substantial completion is scheduled for July 17, 2010. The final acceptance date is scheduled for January 13, 2011.

The original project scope basically included life safety work, including classroom equipment. In addition the building infrastructure will be repaired to prevent further interior damage. The project also includes asbestos abatement.

Requested Action:

The Using Agency has requested additional new scope items of work consisting of combining Turner Hall Rooms 121A & 121B into a single classroom to allow an improvement of the methods of teaching classes.

We provided a brief description of this project in our presentation to the CDB Board in April 2009 and indicated at that time that we expected the project cost to be below \$100,000.

We are requesting approval of this change order package in the amount of \$115,350.73.

Note 2: This change order package is 100% user-funded.

Project Number:	821-010-095	Using Agency:	Illinois State University
Description:	Life Safety Improvements, Illinois State University Normal, McLean County, IL	Architect/Engineer:	Clark Dietz, Inc. 1817 S. Neil, Suite 100 Champaign, IL 61820
Total Project Budget:	\$21,685,500	Project Manager:	Eddie G. Frazier
Unobligated Funds:	\$1,788,508		
Percent Completion:	90%		

Reason for Change When the Turner-Stevenson project was designed, the budget was not adequate for all of the needs of these buildings. Therefore, no programmatic changes were included in the project. Because of changing teaching methods, ISU requested a change in the design of an area in Turner Hall, combining Rooms 121A & 121B to create a single larger classroom with the infrastructure for current teaching methods. ISU provided funding for the additional cost.

Description of Change: These Change Orders combine two existing classrooms into a single larger classroom. Due to the increased occupancy, a second exit is necessary to comply with egress code requirements. Since the location of the exit is at a point where the existing grade outside the building is above the elevation of the floor, the exit requires the construction of an area of refuge to comply with ADA requirements.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Bishop Brothers	General	\$ 85,225.92	\$ 5,490,000.00	1.6%
Anderson Electric	Electrical	\$ 20,859.82	\$ 4,266,200.00	0.5%
A&R Mechanical Cont.	Heating	\$ 5,566.00	\$ 1,677,000.00	0.3%
A&R Mechanical Cont.	Ventilating	\$ 2,614.00	\$ 2,285,400.00	0.1%
Siemens	Temp Controls	\$ 1,084.99	\$ 422,000.00	0.3%
		\$	\$	%
Total All Change Orders		\$ 115,350.73	\$ 14,140,600.00	0.8%

Completion Effect: 0 days

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 11/19/09

RFP Number: G-034

FOR CDB USE ONLY

Name: _____
 Project No.: _____
 Contract No.: _____
 C.F. Locale: Contractor #2

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

Bishop Brothers, Inc.
 P.O. Box 3854
 Peoria, IL 61612
 309)243-5599 Fax (309)243-5632
 Attn: Bill Bishop e-mail: bishopbrosinc@insightbb.com

CDB Project #: 821-010-095
 CDB Project Name Upgrade for Life Safety
 & Location: ISU Turner & Stevenson Halls
 Normal, McLean Co., IL
 CDB Contract #: 54-0627-81
 Contract Work: General

2. REQUEST for change by: Using Agency

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:

The Using Agency has requested changes in Room 100/121 in Turner Hall.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Modify the design of as shown in the attached drawings A100, A101, A801, S100 and S101.

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

A& R Mechanical, Heating, H-021
 A&R Mechanical, Ventilating, V-14
 Anderson Electric, Electrical, E-024
 Siemens, Temperature Control, TC-07

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 by the total sum of.....\$

86,497.26

\$ 25225.92 gmc

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 Clark Dietz, Inc

BY Phalen E. Jones 5/14/10 signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER

BY _____ signature

CONTRACTOR

BY William Bishop DATE 11/24/09
 _____ print name
 _____ signature
 _____ title

APPROVE as to form and content:

USING AGENCY name Illinois State University

BY _____ signature

CDB/IRM 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)
						\$ _____

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 10/16/9

RFP Number: E-024

FOR CDB USE ONLY	
Name:	_____
Project No.:	_____
Contract No.:	_____
C.F. Locale:	Contractor #2

<p>1. (Contractor's Name, Address, Telephone, Fax & Attention)</p> <p>Anderson Electric, Inc. 1609 South Morris Ave. Bloomington, IL 61701 (309)828-4422 Fax (309)827-6431 Attn: Dave Bruce e-mail: daveb@anderson-electric.com</p>	<p>CDB Project #: 821-010-095 CDB Project Name Upgrade for Life Safety & Location: ISU Turner & Stevenson Halls Normal, McLean Co., IL CDB Contract #: 57-0562-85 Contract Work: Electrical</p>
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2. REQUEST for change by: Using Agency

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:
The Using Agency requested that the rooms in the Turner 100 Suite be combined in to a large classroom.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Refer to attached Drawings RFPE-24 SK-001, RFPE-24 SK-002, RFPE-24 SK-003 and RFPE24 SK-004, which replace the bid drawings for this area.

5. OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount.
Bishop Brothers, General Contract, RFP G-34
A&R Mechanical, Ventilating, V-14
A&R Mechanical, Heating, H-21
Siemens, Temperature Controls, TC-7

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.

<p>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.</p>	<p>The Contract Sum is INCREASED/DECREASED by the total sum of.....\$ <u>20,859.82</u></p>
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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 Clark Dietz, Inc.
BY Charles S. [Signature] 5/7/10 signature

APPROVE as to form and content:
USING AGENCY name Illinois State University
BY [Signature] signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
BY [Signature] signature

CDB/RM APPROVE
[Signature] signature

CONTRACTOR DATE 01/19/2010
BY David E. Bruce print name
[Signature] signature
Vice President title

CDB APPROVE change order DATE _____
BY James A. Reimer print name
[Signature] signature
DIRECTOR title

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

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 10/16/09

RFP Number: H-021

FOR CDB USE ONLY

Name: _____
Project No.: _____
Contract No.: _____
C.F. Locale: Contractor #2

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

A&R Mechanical Contractors, Inc.
711 Kettering Park Drive, P.O. Box 787
Urbana, IL 61801
(217)367-4227 Fax (217)367-4164
Attn: Tom Pankau e-mail: cathy@AR-Mech.com

CDB Project #: 821-010-095
CDB Project Name Upgrade for Life Safety
& Location: ISU Turner & Stevenson Halls
Normal, McLean Co., IL
CDB Contract #: 57-0559-83
Contract Work: Heating

2. REQUEST for change by: Using Agency

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:

The Using Agency requested that the rooms in the Turner 100 Suite be combined in to a large classroom.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.

Refer to attached Drawings RFPH21 SK-001, RFPH21 SK-002 and RFPH21 SK-003, which replace the bid drawings for this area. The Thermal Heat Transfer Unit shall comply with the attached Specification Section 15835.

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

Bishop Brothers, General Contract, RFP G-34
Anderson Electric, Electrical Contract, RFP E-2524
A&R Mechanical, Ventilating, V-14
Siemens, Temperature Controls, TC-7

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.....\$

5,566.00

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 Clark Dietz, Inc.

BY Clark Dietz 5/2/10 signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER

BY James W. Gardner signature

CONTRACTOR DATE 10/26/09

BY James W. Gardner print name
[Signature] signature
Senior Project Manager title

APPROVE as to form and content:

USING AGENCY name Illinois State University

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)
						\$ _____

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 10/15/09 RFP Number: V-014

FOR CDB USE ONLY	
Name:	_____
Project No.:	_____
Contract No.:	_____
C.F. Locale:	Contractor #2

<p>1. (Contractor's Name, Address, Telephone, Fax & Attention)</p> <p>A&R Mechanical Contractors, Inc. 711 Kettering Park Drive, P.O. Box 787 Urbana, IL 61801 (217)367-4227 Fax (217)367-4164 Attn: Tom Pankau e-mail: cathy@AR-Mech.com</p>	<p>CDB Project #: 821-010-095 CDB Project Name Upgrade for Life Safety & Location: ISU Turner & Stevenson Halls Normal, McLean Co., IL CDB Contract #: 57-0560-84 Contract Work: Ventilation</p>
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2. REQUEST for change by: Using Agency

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: The Using Agency requested that the rooms in the Turner 100 Suite be combined in to a large classroom.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Refer to attached Drawings RFPV14 SK-001 and RFPV14 SK-002, which replace the bid drawings for this area.

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

Bishop Brothers, General Contract, RFP G-34
Anderson Electric, Electrical Contract, RFP E-28 2 4
A&R Mechanical, Heating, H-21
Siemens, Temperature Controls, TC-7

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 RFP/CO.	The Contract Sum is INCREASED/DECREASED by the total sum of.....\$ <u>2,614.00</u>
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 Clark Dietz, Inc.

BY Clark Dietz 5/7/10 signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
BY [Signature] signature

CONTRACTOR DATE 10/26/09
BY Michael D. Ackerman print name
Michael Ackerman signature
Project Manager title

APPROVE as to form and content:
USING AGENCY name Illinois State University

BY [Signature] signature

CDB/PM APPROVE
[Signature] signature

CDB APPROVE change order DATE _____
BY James A. Reimer print name
signature
title

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

State of Illinois
CAPITAL DEVELOPMENT BOARD

REQUEST FOR PROPOSAL & CHANGE ORDER

Date: 10/16/09 RFP Number: TC-07

FOR CDB USE ONLY	
Name:	
Project No.:	
Contract No.:	
C.F. Locale:	Contractor #2

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

Siemens Building Technologies
2012 West College Avenue, Suite 124
Normal, IL 61761
(309) 664-2460 Fax (217) 530-1788
Attn: Steve Carithers e-mail: steven.carithers@siemens.com

CDB Project #: 821-010-095
CDB Project Name Upgrade for Life Safety
& Location: ISU Turner & Stevenson Halls
Normal, McLean Co., IL
CDB Contract #: 57-0561-83
Contract Work: Temperature Controls

2. REQUEST for change by: Using Agency

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:

The Using Agency requested that the rooms in the Turner 100 Suite be combined in to a large classroom.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Refer to the attached drawings RFPTC07 SK-001.

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

Bishop Brothers, General Contract, RFP G-34
Anderson Electric, Electrical Contract, RFP E-2524
A&R Mechanical, Ventilating, V-14
A&R Mechanical, Heating, H-21

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.

The Contract Sum is INCREASED / ~~DECREASED~~ by the total sum of.....\$ 1084.99

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 Clark Dietz, Inc.

BY Charles E. [Signature] 5/17/10 signature

APPROVE as to form and content:

USING AGENCY name Illinois State University

BY [Signature] signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER

BY Doug [Signature] signature

CDB/PM APPROVE

BY [Signature] signature

CONTRACTOR DATE 1/15/2010

BY Larry Parker print name

[Signature] signature

Project Manager title

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)
						\$ _____

May 26, 2010

Mr. Eddie G. Frazier
Sr. Project Manager
Illinois Capital Development Board
Third Floor, Wm. G. Stratton Bldg.
401 South Spring St.
Springfield, IL 62706

Re: CDB # 821-010-095, ISU Turner-Stevenson
Turner 121 (Turner 100 Suite)

Dear Mr. Frazier:

In early 2009, ISU requested the modification to the Turner-Stevenson project to add significant project scope and provided the funding for that additional scope. In April 2009 the CDB Board approved the changes requested by ISU and allowed us to proceed with design and to process change orders for the work requested by ISU.

Among the additional work items requested by ISU was the combining of Turner Hall Rooms 121B&C into a single classroom. I have attached a copy of the scope of that work that was provided to you on March 19, 2009 and was incorporated into our Contract Modification 5. At that time, we had estimated the construction cost would be approximately \$100,000. As the scope description states, that estimate was without the benefit of engineering design. ***We provided a brief description of this project in our presentation to the CDB Board in April 2009 and indicated at that time that we expected the project cost to be below \$100,000.***

The Turner 100 Suite is in the part of Turner Hall that had to be available for occupancy by the end of December 2009. We proceeded with the design and issued RFP's and Proceed Orders to the contractors based on our March 2009 cost estimates in order to allow completion within the required time frame. Due to your illness, those proceed orders were not signed by CDB. Now that we have received all of the proposals from the contractors, we have found that the cost of the work is greater than expected by about \$15,000. This additional cost is primarily due to the requirement to install a second exit from the room due to the increased occupancy count. We originally anticipated that

Mr. Eddie G. Frazier
May 26, 2010
Page 2

exit would be only an exterior door. Because of the need to locate the door at a distance from the existing classroom entrance, the exit had to be constructed at a location where the exterior grade was higher than the floor in the room. To meet ADA requirements, it was necessary to construct an area of refuge.

We have completed the review of the change order proposals that have been submitted and provided the change orders for Board approval. We have recommended the approval of Change Orders for the following amounts:

General Contract, RFP/CO G-34	\$ 85,225.92
Electrical Contract, E-024	\$ 20,859.82
Heating Contract, RFP/CO H-021	\$ 5,566.00
Ventilating Contract, RFP/CO V-014	\$ 2,614.00
Temperature Control Contract, RFP/CO TC-07	<u>\$ 1,084.99</u>
Total	\$115,350.73

If you have questions, please call.

Sincerely,

Clark Dietz, Inc.

Charles E. Park
Sr. Project Manager

cc: Mr. Rick Kentzler, ISU

E-mail Address charles.park@clark-dietz.com

Subject: *Proceed Order*

Illinois Board of Higher Education

- A. Life Safety Improvements
Turner – Stevenson Halls
Illinois State University
Normal, McLean County, Illinois
CDB Project No. 821-010-095

A/E: Clark-Dietz, Inc.

Revised Proceed Order E-021\$24,000.00

Executive Summary for Board Level Revised Proceed Order

CDB Project No. 821-010-095
Project Description: Life Safety Improvements, Turner & Stevenson Halls
Project Location: Illinois State University
Normal, McLean County, Illinois

Project History:

The original project scope basically included life safety work, including classroom equipment. In addition the building infrastructure will be repaired to prevent further interior damage. The project also includes asbestos abatement.

During the current construction project, the chillers located in Turner Hall failed. It was in ISU's future plans to abandon the existing chillers and provide chilled water for Turner Hall from the recently constructed Northwest Chiller Plant. The Northwest Chiller Plant project included the chilled water piping stubbed into the tunnel at Turner Hall. ISU has requested that the remaining work required to connect Turner Hall to the Northwest Chiller Plant be included in this project. This project will allow ISU to operate Turner Hall both more reliably and more efficiently since the older chilled water equipment is substantially less efficient than providing chilled water from a central plant.

Working with the Contractors, we estimated the cost of removing the existing equipment and performing the construction required. The estimates were as follows:

Heating Contract	\$140,000
Electrical Contract	(\$5,000)
Temperature Controls	<u>\$30,000</u>
Total	\$165,000

The Prime Electrical Contractor, Anderson Electric, Inc. previously submitted a deduct proceed order for (\$5,000) as noted above. The bulk of this new work is under the Heating Contract and that work, which began with the demolition of equipment for the failed system, actually had to get started much earlier than the Temperature Control Contractor (TC) and Electrical Contractor's (EC) work. The work by the TC and EC is now ready to begin as the new chilled water system needs to be in operation by mid-July 2010, in time for August classes.

Requested Action:

We are requesting approval of the Revised Proceed Order No. E-021 in the amount of \$24,000 to allow the Electrical contractor to proceed with the required construction needed to complete the work by mid-July 2010, in time for the August 2010 classes to commence. Please note revised variable-frequency drives (VFD's) and wiring had to be changed outside of the original specified project requirements to allow a tie-in to the loop system.

Note: The Proceed Order package for this work was approved by the CDB Board on October 20, 2009, for a total of \$165,000. The revised total Proceed Order package will now be \$194,000.

Project Number: 821-010-095	Using Agency: Illinois State University
Description: Life Safety Improvements Illinois State University Normal, McLean County, IL	Architect/Engineer: Clark Dietz, Inc. 1817 S. Neil, Suite 100 Champaign, IL 61820
Total Project Budget: \$21,685,300	Project Manager: Eddie G. Frazier
Unobligated Funds: \$ 1,788,507	
Percent Completion: 98%	

Reason for Change

During the construction, it was found that the VFD's (variable frequency drives) specified for the original project were not adequate for the pumps that were required. As a result, the VFD's and wiring need to be changed.

This Revised Proceed Order is needed to allow the Electrical Contractor to proceed with the required construction in order to meet the mid-July 2010 schedule of completion, thus allowing classes to start in August 2010.

Description of Change:

The bulk of this new work is under the Heating Contract and that work, which began with the demolition of equipment for the failed system, actually had to get started much earlier than the Temperature Control Contractor (TC) and Electrical Contractor's (EC) work. The work by the TC and EC is now ready to begin as the new chilled water system needs to be in operation by mid-July 2010, in time for August classes.

The Revised Proceed Order is to allow the Electrical Contractor to proceed with the required construction needed to complete the work by mid-July 2010, in time for the August 2010 classes to commence. Please note revised variable-frequency drives (VFD's) and wiring had to be changed outside of the original specified project requirements to allow a tie-in to the loop system.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Anderson Electric	Electrical	\$ 24,000.00	\$ 4,266,200.00	0.56%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
		\$	\$	%
Total All Change Orders		\$ 24,000.00	\$ 4,266,200.00	0.56%

Completion Effect: 0 days

PROCEED ORDER NO. E-021

CDB PROJECT NO.: 821-010-095

CONTRACT NO.: 57-0562-85

DATE: Revised May 6, 2010

CONTRACTOR (Name, Address)

Anderson Electric, Inc.
1609 South Morris Ave.
Bloomington, IL 61701

PROJECT (Name, City, County)

Upgrade for Life Safety
Turner & Stevenson Halls
Illinois State University
Normal, McLean County, Illinois
Bldg. No. U0027

Contract Work:

Electrical

Using Agency:

Illinois State University

DESCRIPTION OF CHANGE IN WORK:

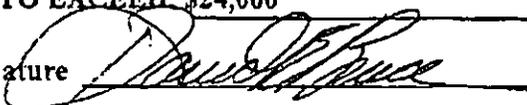
Refer to the attached Drawing Sheets E-101, E-107, E-301, E-307, E-404, E-406 and E-408.

Justification for the proceed order:

The existing chillers in Turner Hall can no longer function adequately to provide the required chilled water for Turner Hall. The using agency previously constructed a chiller plant with the intent of providing chilled water to Turner Hall at a later date. The using agency has requested that the existing chillers and appurtenant equipment and piping be removed and a connection be provided to chilled water piping currently installed to the tunnel in the basement of Turner Hall.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$24,000

Contractor Representative's Signature



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

Authorization to Proceed
by:

This Proceed Order
DOES/DOES NOT
exceed the Board
Level approval limit.

PM initial

(Up to \$9,999)

Edward A. ... 05/17/10
Project Manager Date

(Up to \$24,999)

A. ... 5/20/10
Regional Manager Date

(Up to \$49,999)

Construction Administrator Date

(Up to \$74,999)

Deputy Director - Construction Date

(Up to \$100,000)

Executive Director Date

If Board Level insert
Agenda Item No. _____

and Board Meeting Date _____

PROCEED ORDER NO. E-021

CDB PROJECT NO.: 821-010-095

CONTRACT NO.: 57-0562-85

DATE: September 24, 2009

CONTRACTOR (Name, Address)

Anderson Electric, Inc.
1609 South Morris Ave.
Bloomington, IL 61701

PROJECT (Name, City, County)

Upgrade for Life Safety
Turner & Stevenson Halls
Illinois State University
Normal, McLean County, Illinois
Bldg. No. U0027

Contract Work:

Electrical

Using Agency:

Illinois State University

DESCRIPTION OF CHANGE IN WORK:

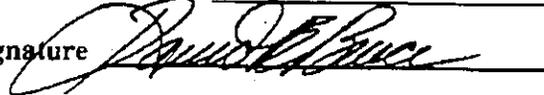
Refer to the attached Drawing Sheets E-101, E-107, E-301, E-307, E-404, E-406 and E-408.

Justification for the proceed order:

The existing chillers in Turner Hall can no longer function adequately to provide the required chilled water for Turner Hall. The using agency previously constructed a chiller plant with the intent of providing chilled water to Turner Hall at a later date. The using agency has requested that the existing chillers and appurtenant equipment and piping be removed and a connection be provided to chilled water piping currently installed to the tunnel in the basement of Turner Hall.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: (\$5,000.00)

Contractor Representative's Signature



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

Authorization to Proceed
by:

This Proceed Order
DOES/DOES NOT
exceed the Board
Level approval limit.

PM initial

(Up to \$9,999) Edith Masironi 09/29/09
Project Manager Date

(Up to \$24,999) R. W. [Signature] 9/29/09
Regional Manager Date

(Up to \$49,999) R. W. [Signature] 9/29/09
Construction Administrator Date

(Up to \$74,999) [Signature] 10/21/09
Deputy Director - Construction Date

(Up to \$100,000) [Signature] 10/23/09
Executive Director Date

If Board Level insert
Agenda Item No. _____ and Board Meeting Date 10-20-09

Order 5/24/10
R.W.

MEMORANDUM

TO: Ron Wright

FROM: Eddie G. Frazier 

DATE: May 17, 2010

RE: CDB Project No. 821-010-095
Upgrade for Life Safety
Turner/Stevenson Halls
Illinois State University
Normal, McLean County, IL.
Contractor: Anderson Electric, Inc.
Revised Proceed Order No. E-021

The above Prime Electrical Contractor, AEI, previously had Proceed Order No. E-021 approved for the amount of a deduct of \$5,000 at the October 20, 2009, CDB Board Meeting. A revision requested for this Proceed Order is now \$24,000.

This Proceed Order was part of the Chiller scope of work requested by Illinois State University (ISU) which consisted of running chilled water piping from the basement of Turner Hall to piping from the new Northwest Chilled Water Plant which was stubbed into the tunnel for Turner Hall. This work was needed because the existing chiller at Turner Hall actually failed. ISU already had future plans to connect to the new chiller plant whenever the Turner Hall chiller stopped working; thus, this work is now needed to provide air conditioning in Turner Hall.

I have reviewed this revision with both AEI's Project Superintendent and Project Manager and am comfortable with this revision. The bulk of this new work is under the Heating Contract and that work, which began with the demolition of equipment for the failed system, actually had to get started much earlier than the Temperature Control (TC) and the Electrical Contractor's work. However, the work by the TC and Electrical Contractors is now ready to begin as the new chilled water system needs to be operational by mid-July, 2010, when the University moves back in to prepare for classes in August, 2010.

Please be advised that the previous total Proceed Order Package for this work which was approved by the CDB Board On October 20, 2009, was for \$165,000 (see attachment). As stated above, the contract work consisted of the Heating, Temperature Control and Electrical Contracts. For the record, with the Electrical Proceed Order revision of \$24,000, the revised total Proceed Order Package will now be \$194,000.

As a result of the above, I am recommending that the revised Proceed Order No. E-021, in the amount of \$24,000, be approved by CDB Senior Management.



May 26, 2010

Mr. Eddie G. Frazier
Sr. Project Manager
Illinois Capital Development Board
Third Floor, Wm. G. Stratton Bldg.
401 South Spring St.
Springfield, IL 62706

Re: CDB # 821-010-095, ISU Turner-Stevenson Chilled Water

Dear Mr. Frazier:

Under the existing project, chilled water for cooling Turner Hall was provided by chillers and associated equipment located in Turner Hall. Near the beginning of the Turner Hall phase of the project the chiller failed. ISU was able to barely keep it operating to complete the Spring 2009 semester. As a result, ISU requested that CDB replace the stand-alone chilled water system with the equipment necessary to connect Turner Hall to the recently constructed Northwest Chiller.

Clark Dietz proceeded to investigate the work necessary to remove the existing chiller and associated equipment and to connect the building systems to the Northwest Chilled Water loop. We prepared change order drawings and requested that the heating contractor provide preliminary pricing. We were not certain at that time whether there would be sufficient funds available for this work so we did not prepare change order drawings for the electrical or temperature control components.

The first pricing from the heating contractor was in excess of \$250,000. Working with the contractor and investigating the actual conditions in the field, we were able to reduce the scope of work by reusing a significant portion of the existing piping and making other scope changes. That effort led to a preliminary estimate of \$140,000. We then quickly prepared electrical and temperature control scopes of work in order to prepare Proceed Orders for submittal to the CDB Board. We briefly discussed the scope of work with the Electrical and Temperature Controls contractors in order to try to determine reasonable estimates of the cost of the work. This estimating and preparation of the Proceed Orders was completed about 3 days before the Board Package had to be provided to Board Members.

Mr. Eddie G. Frazier
May 26, 2010
Page 2

At the time of preparing the Electrical Proceed Order, we did not know that the VFD's we had specified for the original project were not going to be adequate for the pumps that would be required. As a result, both the VFD's and wiring had to change. As a result, instead of a \$5,000 credit, the Electrical Change Order proposal received from the Electrical Contractor was an add of \$24,000. This resulted in an increase from the total Proceed Order from the \$165,000 approved by the CDB Board to \$194,000.

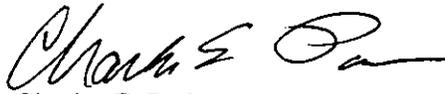
I should also note that the Heating portion of this work was on a critical time schedule. If we had delayed submitting Proceed Orders to the CDB Board by even one month it would have resulted in a higher cost for the Heating Change Order because new construction would have impeded the removal of the existing chiller and the associated piping.

Overall, I believe we acted in as prudent a manner as possible in order to have this work completed that was critical to allowing ISU to occupy this building on schedule. While it is regrettable that the actual change orders will exceed the amount of the Proceed Orders that were submitted to the CDB Board, if we had waited we probably would have had change orders totaling over \$200,000 and the building would not have had air conditioning when the building is occupied.

Please call if you need further information.

Sincerely,

Clark Dietz, Inc.



Charles E. Park
Sr. Project Manager

E-mail Address charles.park@clark-dietz.com

Subject Staff Recommendations for Concurrence in the Selection of Architects/Engineers

APPROP. &
TOTAL
COST
AMOUNTS

<u>PROJECT #</u>	<u>ARCHITECT/PROJECT DESCRIPTION</u>	<u>APPROP. & TOTAL COST AMOUNTS</u>
1 040-050-021	Replace Galvanized Cold Water Piping, LaSalle Veterans' Home, LaSalle County, Department of Veterans Affairs	\$210,000 \$210,000
	<i>FIRMS BEING CONSIDERED FOR SELECTION:</i>	
	D L Z Illinois Inc	
	Larson & Darby Inc	
	Sigma Engineering Inc	
2 040-060-013	Plan and Begin the Construction of a 40-50 Bed Addition, Anna Vetearns' Home, Union County, Department of Veterans Affairs	\$700,000 \$12,200,000
	<i>FIRMS BEING CONSIDERED FOR SELECTION:</i>	
	Farnsworth Group Inc	
	Ferry & Associates Architects LLC	
	Image Architects Inc	
3 102-083-004	Improve Infrastructure, World Shooting & Recreational Complex - Sparta, Department of Natural Resources	\$450,000 \$450,000
	<i>FIRMS BEING CONSIDERED FOR SELECTION:</i>	
	Baysinger Design Group Inc	
	Kaskaskia Engineering Group LLC	
	Oates Associates Inc	
4 102-730-028	Replace Sewage Treatment System, Giant City State Park & Lodge - Jackson County, Department of Natural Resources	\$491,040 \$491,040
	<i>FIRMS BEING CONSIDERED FOR SELECTION:</i>	
	Geotech Engineering & Testing Inc	
	Horner & Shifrin Inc	
	Thouvenot Wade & Moerchen Inc	

Subject Staff Recommendations for Concurrence in
the Selection of Architects/Engineers

APPROP. &
TOTAL
COST
AMOUNTS

	<u>PROJECT #</u>	<u>ARCHITECT/PROJECT DESCRIPTION</u>	
5	125-110-002	Replace HVAC in Residential Cottages, Illinois Youth Center - St. Charles,	\$606,000 \$951,000
		FIRMS BEING CONSIDERED FOR SELECTION:	
		D L Z Illinois Inc	
		O & N Engineering Development PC	
		Stanley Consultants Inc	
6	321-015-090	Life Safety Upgrades Facility Wide, Choate Mental Health and Developmental Center - Anna, Department of Human Services	\$7,296,000 \$7,296,000
		FIRMS BEING CONSIDERED FOR SELECTION:	
		Architechniques Ltd	
		Design Architects Inc	
		Woolpert Architecture LLC	
7	321-125-050	Upgrade Fire Alarm System Facility Wide, McFarland Mental Health Center - Springfield, Department of Human Services	\$2,800,000 \$2,800,000
		FIRMS BEING CONSIDERED FOR SELECTION:	
		H O H Architects Inc	
		T R C Worldwide Engineering Inc	
		Woolpert Inc	
8	546-006-001	Plan and Begin Construction of an Army Aviation Support Facility/Armory, Kankakee Aviation Support Facility, Department of Military Affairs	\$6,252,000 \$48,252,000
		FIRMS BEING CONSIDERED FOR SELECTION:	
		Bailey Edward Design Inc	
		Burns & McDonnell d/b/a Burns & McDonnell Engineering C	
		Cordogan Clark & Associates Inc	

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 040-050-021

PROJECT DESCRIPTION: Replace Galvanized Cold Water Piping

PROJECT LOCATION: LaSalle Veterans' Home - LaSalle County
Department of Veterans' Affairs

APPROPRIATION AMOUNT: \$ 210,000

ESTIMATED TOTAL PROJECT COST: \$ 210,000

PROJECT SCOPE OF WORK:

The LaSalle Veterans' Home is a 52,643 square foot, one-story skilled nursing care facility constructed in 1992.

The scope of work provides for replacing approximately 1,700 linear feet of domestic water system galvanized pipe, including fittings and other accessories.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 040-060-013

PROJECT DESCRIPTION: Plan and Begin the Construction of a 40-50 Bed Addition

PROJECT LOCATION: Anna Veterans' Home - Union County
Department of Veterans' Affairs

APPROPRIATION AMOUNT: \$ 700,000

ESTIMATED TOTAL PROJECT COST: \$12,200,000

PROJECT SCOPE OF WORK:

The Anna Veterans' Home is a 40,000 square foot facility constructed in 1991.

The scope of work provides for planning and design for the construction of a 40 to 50 bed addition at the Anna Veterans' Home. The addition will provide skilled care for Illinois veterans, with the flexibility to meet the needs of patients diagnosed with Alzheimer's and dementia, in addition to the needs of a non-specialized population. Support spaces required to meet the needs of the facility and support the increased population will also be included in this project.

Compliance with the requirements of United States Department of Veterans' Affairs (US DVA) and the Illinois Department of Public Health (IDPH) is required. The US DVA requires design in conformance with the Community Living Concepts (CLC). Familiarity with both CLC and Greenhouse concepts for senior living and requirements of IDPH is recommended for firms submitting for this project. This facility requires a minimum of LEED Silver Certification or a Green Globes two-globe rating.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 102-083-004

PROJECT DESCRIPTION: Improve Infrastructure

PROJECT LOCATION: World Shooting & Recreational Complex-Sparta
Department of Natural Resources

APPROPRIATION AMOUNT: \$ 450,000

ESTIMATED TOTAL PROJECT COST: \$ 450,000

PROJECT SCOPE OF WORK:

The World Shooting and Recreational Complex is a 1,800 acre site including 250 acres of water, 120 trap fields extending 3.5 miles, 2 sporting clay courses, skeet, ATV demonstration area, cowboy action shooting corral, championship 3-D archery course, exhibitor building, 1,000 RV campsites, recreational center building and a multi-purpose, multi-use recreational facility located four miles north of Sparta in Randolph County.

The scope of work provides for various infrastructure improvements throughout the facility, including HVAC upgrades in the vendor buildings.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 102-730-028

PROJECT DESCRIPTION: Replace Sewage Treatment System

PROJECT LOCATION: Giant City State Park & Lodge - Jackson County
Department of Natural Resources

APPROPRIATION AMOUNT: \$ 491,040

ESTIMATED TOTAL PROJECT COST: \$ 491,040

PROJECT SCOPE OF WORK:

The Giant City State Park and Lodge is a 63,187 square foot, 102-building facility constructed in 1930.

The scope of work provides for rehabilitating or replacing the Class A Campground sewage treatment plant and sanitary dump station, bringing it into compliance with EPA and accessibility requirements.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 125-110-002

PROJECT DESCRIPTION: Replace HVAC in Residential Cottages

PROJECT LOCATION: Illinois Youth Center - St. Charles
Department of Juvenile Justice

APPROPRIATION AMOUNT: \$ 606,000

ESTIMATED TOTAL PROJECT COST: \$ 951,000

PROJECT SCOPE OF WORK:

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

The scope of work provides for replacing the heating and air conditioning units in each of the ten cottages. The Illinois Historic Preservation Agency should be consulted during every phase of the project. An additional component of this project will be funded with ARRA Energy Efficiency and Conservation Block Grant Funds (EECBG). The scope is provided below and this component of the project will include ARRA report requirements. Services may also include completing an application for the Energy Efficiency Portfolio Rebate Program through the Department of Commerce and Economic Opportunity.

The scope of work provides for replacing natural gas water heaters, including recirculation pumps, controls and associated piping in the Kennedy, King, Harding and Taylor buildings.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 321-015-090

PROJECT DESCRIPTION: Life Safety Upgrades Facility Wide

PROJECT LOCATION: Choate Mental Health and Developmental Center - Anna
Department of Human Services

APPROPRIATION AMOUNT: \$7,296,000

ESTIMATED TOTAL PROJECT COST: \$7,296,000

PROJECT SCOPE OF WORK:

The Choate Mental Health Center is a 779,138 square foot, 47-building facility constructed in 1872.

Life Safety deficiencies have been identified in surveys at Choate Mental Health and Developmental Center pertaining to fire separation, egress routes, fire alarm, emergency lighting and exit signage in 18 existing buildings. These facilities were reviewed in accordance with NFPA Life Safety Code, 2000 edition and other applicable standards and codes. Buildings were assessed as Existing Health Care Occupancies under the requirements of Chapter 19 of the Code as previously interpreted by the Illinois Department of Public Health.

The scope of work provides for repairing and replacing existing building elements in 18 buildings to achieve compliance with applicable life safety codes and standards, including work at egress routes, fire separation assemblies, egress identification devices, fire alarms and fire suppression systems. The Illinois Historic Preservation Agency should be consulted during every phase of the project.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 321-125-050

PROJECT DESCRIPTION: Upgrade Fire Alarm System Facility Wide

PROJECT LOCATION: McFarland Mental Health Center - Springfield
Department of Human Services

APPROPRIATION AMOUNT: \$2,800,000

ESTIMATED TOTAL PROJECT COST: \$2,800,000

PROJECT SCOPE OF WORK:

The Andrew McFarland Mental Health Center is a 192,934 square foot, 13-building facility constructed in 1967.

The scope of work provides for replacing the campus wide fire alarm system.

A/E SELECTION COMMITTEE RECOMMENDATIONS
June 8, 2010

CDB PROJECT NO: 546-006-001

PROJECT DESCRIPTION: Plan and Begin Construction of an Army Aviation Support Facility/Armory

PROJECT LOCATION: Kankakee Aviation Support Facility
Department of Military Affairs

APPROPRIATION AMOUNT: \$6,252,000

ESTIMATED TOTAL PROJECT COST: \$48,252,000

PROJECT SCOPE OF WORK:

The scope of work provides for planning and beginning the construction of an approximately 168,000 square foot Army Readiness and Aviation Support Facility, including a 64,000 square foot readiness center with administrative space, classrooms, locker rooms, restrooms and maintenance space and a 104,000 square foot aviation support facility, including a hangar, classrooms, and administrative and maintenance space. The scope of work also provides for site improvements, including exterior lighting, fencing, parking areas and roadway, installing a fuel storage and dispensing system and purchasing moveable equipment.

SUBJECT: *Board Concurrence for Selection of Higher Education Architect/Engineer*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
810-026-012	BLDD Architects, Inc. (21639) Renovate/Expand Student Success Center Richland Community College - Macon County Illinois Community College Board	\$4,698,700
810-048-020	KJWW Engineering (26730) Upgrade Utilities Joliet Junior College - Will County Illinois Community College Board	\$4,522,900

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
June 8, 2010**

CDB PROJECT NO: 810-026-012

PROJECT DESCRIPTION: Renovate/Expand Student Success Center

PROJECT LOCATION: Richland Community College - Macon County
Illinois Community College Board

APPROPRIATION AMOUNT: \$1,174,700

ESTIMATED TOTAL PROJECT COST: \$4,698,700

PROJECT SCOPE OF WORK:

The Richland Community College is located on a 162,000 square foot site.

The scope of work provides for constructing an approximately 14,000 square foot addition to the north wing including a 700 square foot area for the Career Services function, 7,200 square feet of office space, and 900 square feet of general use and support space. The scope of work also provides for renovating approximately 13,900 square feet of vacated space including reconfiguring space for student services, grant programs, and common meeting spaces and upgrading the HVAC system.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
June 8, 2010**

CDB PROJECT NO: 810-048-020

PROJECT DESCRIPTION: Upgrade Utilities

PROJECT LOCATION: Joliet Junior College - Will County
Illinois Community College Board

APPROPRIATION AMOUNT: \$ 500,000

ESTIMATED TOTAL PROJECT COST: \$4,522,900

PROJECT SCOPE OF WORK:

Joliet Junior College is a 396,674 square-foot, 17 building campus constructed in 1972.

The scope of work provides for constructing approximately 1,600 linear feet of reinforced concrete underground utility tunnel. The scope of work also provides for upgrading the condensate piping, primary chilled water supply, return loop and electrical distribution system and replacing four chillers.

Resolution

Presented to CDB QBS Staff, Mark Ladd, Member of the Capital Development Board, Mike Waldinger of AIA, David Kennedy of ACEC, and Kim Robinson of ISPE

WHEREAS, the Capital Development Board, its QBS Staff, Board Members, management, Mike Waldinger of AIA, David Kennedy of ACEC, and Kim Robinson of ISPE, have made great strides to improve its internal operations and provide better customer satisfaction; and,

WHEREAS, they have undertaken numerous initiatives that have proven to be successful and beneficial to Illinois' design and construction industries; and,

WHEREAS, key among these initiatives, but not limited to, are:

Design Excellence Program

Strategies for Selecting the Lead Designer

and

the Design Excellence A/E Team; and,

WHEREAS, the successful implementation of this new program has come about at a time when CDB needs to provide a process for the selection of A/E firms of CDB projects that are deemed exceptional and worthy of consideration of ultimately becoming respected landmarks; and,

WHEREAS, these new initiatives will be utilized to enhance the CDB QBS process with higher levels of lead designers, charrette and vision competition selection activities;

NOW, THEREFORE, LET IT BE RESOLVED THAT:

The Capital Development Board members do hereby commend and thank the QBS Staff, Mark Ladd, a Member of the Capital Development Board, Mike Waldinger of AIA, David Kennedy of ACEC, and Kim Robinson of ISPE for countless hours they have expended to implement this program, and for the many sacrifices they have made to ensure its successes;

That the Capital Development Board members recognizes and are grateful for the leadership and guidance of Executive Director Jim Riemer, Sr., as the driving force behind this initiative;

That they wish CDB QBS Staff continued successful and professional fulfillment as it continues its efforts to further better its operations;

And that they will continue to recognize, support and appreciate CDB's efforts to improve its processes.

Be it incorporated in the minutes of this meeting on June 8, 2010.

Resolution

*Presented to Fredrick W. Hahn
by the Capital Development Board*

WHEREAS, Fredrick W. Hahn has served the Capital Development Board diligently and faithfully since beginning his employment with the agency on July 1, 1988 as Legal Advisor II;

WHEREAS, he was promoted within the Capital Development Board's Office of Legal Counsel, becoming Deputy Counsel on October 1, 1990 and eventually filling the valuable role of the Capital Development Board's Chief Counsel on March 1, 1994;

WHEREAS, he served concurrently as the Capital Development Board's Acting Deputy Director and Chief Counsel from March 31, 2003 through June 24, 2003 and has remained Chief Counsel until present;

WHEREAS, pursuant enactment of the State Officials and Employees Ethics Act, he was appointed Ethics Officer for the Agency in 2003;

WHEREAS, Governor Pat Quinn and the Illinois General Assembly approved a comprehensive and sweeping ethics reform initiative last year, commonly known as SB 51, which calls for, among other mandates, the creation of independent Chief Procurement Officers charged with coordination and oversight of procurement activities for the State of Illinois' five procurement agencies;

WHEREAS, the Executive Ethics Commission has appropriately appointed Fredrick W. Hahn Chief Procurement Officer assigned to the Capital Development Board;

WHEREAS, he has continually exhibited sound judgment and exemplary legal expertise in reviewing, analyzing, and resolving the Capital Development Board's construction disputes as well as personnel, policy, and rule-making matters;

WHEREAS, he has set an example and the standard for the Agency in performing his roles with unsurpassed ethical and legal distinction; and

WHEREAS, his advice and counsel was continually sought and relied upon by every level of this Agency; and

WHEREAS, Agency staff consider him a leader, mentor, confidante, and friend;
and

WHEREAS, the Capital Development Board wishes him much success in his inaugural role as Chief Procurement Officer for the Agency and looks forward to continued interaction with him;

NOW, THEREFORE, LET IT BE RESOLVED THAT:

The Members of the Capital Development Board do hereby commend and thank Fredrick W. Hahn for nearly 22 years of uninterrupted service that he has provided this Agency;

That they wish him success as Chief Procurement Officer and recognize and honor his contributions to the Capital Development Board;

Be it incorporated in the minutes of this meeting on June 8, 2010.

SUBJECT: *Director Selection / Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
120-175-124	Holcomb Foundation Engineering Company Emergency Slope Repairs Menard Correctional Center - Randolph County Department of Corrections	\$284,000
651-050-705	UAS Environmental, Inc. d/b/a United Analytical Services, Inc. Asbestos Survey Document Review Statewide Capital Development Board	\$5,000
546-325-705	Reliable Environmental Solutions, Inc. Asbestos Inspection/Sampling Report and Abatement of Trailer Camp Lincoln, Springfield, Sangamon County Department of Military Affairs	To be Determined
630-442-046	Power Engineers Collaborative, LLC Upgrade Feed Water System Administration/Hanley Building Department of Transportation	\$150,000

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: June 8, 2010

CDB PROJECT NO: 120-175-124

PROJECT DESCRIPTION: Emergency Slope Repairs

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

PROJECT AMOUNT: \$284,000

PROJECT SCOPE OF WORK:

The Menard Correctional Center is a 156-building maximum security facility constructed in 1877.

The scope of work provides for stabilizing the soil slope, including protecting the area from erosion, re-grading, slope protection and seeding.

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: June 8, 2010

CDB PROJECT NO: 651-050-705

PROJECT DESCRIPTION: Asbestos Survey Document Review

PROJECT LOCATION: Statewide
Capital Development Board

PROJECT AMOUNT: \$5,000

PROJECT SCOPE OF WORK:

The scope of services is to provide the CDB with an asbestos-prequalified consultant to review AHERA 3-Year Reinspection Reports.

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: June 8, 2010

CDB PROJECT NO: 546-325-705

PROJECT DESCRIPTION: Asbestos Inspection/Sampling Report and Abatement of Trailer

PROJECT LOCATION: Camp Lincoln, Springfield, Sangamon County
Department of Military Affairs

PROJECT AMOUNT: To be Determined

PROJECT SCOPE OF WORK:

Camp Lincoln (Springfield) is a 555,853 square foot, 54-building facility constructed in 1903.

The scope of work provides for asbestos testing and abatement associated with the replacement of the Safety and Occupational Health Office.

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: June 8, 2010

CDB PROJECT NO: 630-442-046

PROJECT DESCRIPTION: Upgrade Feed Water System

PROJECT LOCATION: Administration/Hanley Building
Department of Transportation

PROJECT AMOUNT: \$150,000

PROJECT SCOPE OF WORK:

The Hanley Building is a 277,091 square foot, four-story building constructed in 1965.

The scope of work provides for upgrading the feed water system, including replacing the water tank, pumps, seals, and associated piping.

FY-11 CDB BOARD MEETING SCHEDULE		
DATE	TIME	LOCATION
July 13, 2010	10:30 a.m.	Chicago and Springfield video-conference
August 10, 2010	10:30 a.m.	Chicago and Springfield video-conference
September 14, 2010	10:30 a.m.	Chicago and Springfield video-conference
October 19, 2010	10:30 a.m.	Chicago and Springfield video-conference
November 9, 2010	10:30 a.m.	Chicago and Springfield video-conference
December 14, 2010	10:30 a.m.	Chicago and Springfield video-conference
January 11, 2011	10:30 a.m.	Chicago and Springfield video-conference
February 8, 2011	10:30 a.m.	Chicago and Springfield video-conference
March 8, 2011	10:30 a.m.	Chicago and Springfield video-conference
April 12, 2011	10:30 a.m.	Chicago and Springfield video-conference
May 10, 2011	10:30 a.m.	Chicago and Springfield video-conference
June 14, 2011	10:30 a.m.	Chicago and Springfield video-conference