



Jim Underwood
Executive Director

CDB BOARD BOOK

August 14, 2012, 10:30 a.m.

**Video-Conference
between**

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

and

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

and

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

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

CAPITAL DEVELOPMENT BOARD

**August 14, 2012, 10:30 a.m.
Video-Conference
between
the following three locations:**

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

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

IDOT Office
1102 East Port Plaza
Collinsville, Illinois

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

PRELIMINARY ITEMS

4. Adoption of Agenda
5. Approval of July 10, 2012 Minutes 1-4
6. Approval of July 16, 2012 Minutes..... 5-6
7. Introduction of Guests

BOARD ACTION

8. Staff Recommendation for Design Build Selection 7-8
9. Proceed Order
 Illinois Veterans' Home - Quincy 9-15
10. Change Order
 James R. Thompson Center 16-21
11. Single Bids
 IDOT District 7 Improvements..... 22-29
 Western Illinois University..... 30-36
12. Staff Recommendations for Architect/Engineer Selections
 PSB – 179 37-48
13. Higher Education Recommendations for Architect/Engineer Selections 49-52
14. Single Bid Resolution

EXECUTIVE SESSION

15. Settlement Agreement

staff contact: Amber Evans
217.782.8726

SUBJECT: Meeting Minutes for July 10, 2012 Board Meeting

The July 10, 2012 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, the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, Illinois and the Illinois Department of Transportation Office, 1102 East Port Plaza, Collinsville, Illinois.

The following Board Members were present:

Chicago

Stewart Munoz
Michael Chin
Miles Beatty, III

Collinsville

Glyn Ramage

Others present:

Chicago

Jim Underwood, CDB
Don Broughton, CDB
Tom Klein, CDB
Karla Springer, CDB
Gilbert Villegas, CDB
Amy Romano, CDB
Amber Samuelson, Attorney General
Mike Wilson, CDB
Jeff Jenó, TAEL
Micaela Vidafña, EEC
Andrea Bauer, CDB
Traci Nesbit-Stokes, CSU
Leonard McGee, CDB
Keith Horton, CDB
Jesse Martinez, CDB
Carol Sente, FGM Architects
James Cockrell, CDB
Ron Wright, CDB

Springfield

Amber Evans, CDB
Heidi Hildebrand, Attorney General
Patty Broers, SPO
Josh Weger, CDB
Cori Fuchs, CDB
Marcy Joerger, CDB
Kyle Beachy, CDB
Lorri Rosenfeldt, EEC
Rich Walker, SIU-E
Paul Fuligni, SIU-E
Gus Behnke, CDB
Chris Flynn, SPO

In Chairman O'Brien's absence, Mr. Munoz chaired the meeting. Mr. Munoz called the meeting to order at 10:37 a.m.

Amber Evans took roll call. For the record, members Stewart Munoz, Michael Chin, and Miles Beatty were present at the Chicago meeting site. Member Glyn Ramage was present at the Collinsville meeting site.

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

Mr. Ramage moved and Mr. Beatty seconded a motion to approve the minutes of the June 12, 2012 meeting. Mr. Munoz called for a vote, which was approved unanimously.

All attendees and guests in Chicago and Springfield introduced themselves to the Board. There were no guests in Collinsville.

Mr. Broughton presented the following A/E selection recommendation *correction* from the June 12, 2012 Board meeting and noted that the third selection should have been GEC Design Group and not Melvin Cohen and Associates, Inc. as it was originally presented:

1.	814-010-074	BOARD OF HIGHER EDUCATION Upgrade Electrical Distribution System Chicago State University Chicago, Cook County, Illinois 1. Patrick Engineering, Inc. 2. Stanley Consultants, Inc. 3. GEC Design Group	Appropriation: \$800,000 Project Cost: \$6,500,000
----	-------------	---	---

Mr. Beatty moved and Mr. Chin seconded a motion to approve the corrected recommendation for the selection of architects/engineers. Mr. Munoz called for a vote, which was approved unanimously.

Mr. Broughton presented the following A/E selection recommendation and introduced Ms. Traci Stokes with Chicago State University who further explained the project:

1.	814-010-075	BOARD OF HIGHER EDUCATION Renovate Interior – Robinson Center Chicago State University Chicago, Cook County, Illinois 1. The Architects Enterprise, Ltd. 2. RADA Architects, Ltd. 3. Design Organization, Inc.	Appropriation: \$767,470 Project Cost: \$25,000,000
----	-------------	---	--

Mr. Ramage moved and Mr. Beatty seconded a motion to approve the recommendation for the selection of architects/engineers. Mr. Munoz called for a vote, which was approved unanimously.

Mr. Broughton presented the following A/E selection recommendation and answered questions from Board members:

2.	830-030-154	BOARD OF HIGHER EDUCATION Upgrade Campus Infrastructure and Renovating Campus Buildings (Dental School) Commissioning Services University of Illinois Chicago, Cook County, Illinois 1. Milhouse Engineering & Construction, Inc. 2. Environmental Systems Design, Inc. 3. Stanley Consultants, Inc.	Appropriation: \$160,000 Project Cost: \$160,000
----	-------------	---	---

Mr. Chin moved and Mr. Ramage seconded a motion to approve the recommendation for the selection of architects/engineers. Mr. Munoz called for a vote, which was approved unanimously.

Mr. Broughton presented the following Higher Ed A/E selection recommendation and introduced Mr. Rich Walker with SIU-E who further explained the project and answered questions from Board members:

1.	825-030-070	BOARD OF HIGHER EDUCATION Renovate Central Chiller Plant Southern Illinois University Edwardsville, Madison County, Illinois 1. BRiC Partnership 2. Woolpert Engineering 3. Farnsworth Group	Appropriation: \$2,123,000 Project Cost: \$2,123,000
----	-------------	---	---

Mr. Chin moved and Mr. Ramage seconded a motion to approve the recommendation for the selection of architects/engineers. Mr. Munoz called for a vote, which was approved unanimously.

Mr. Broughton noted the following informational items:

1. Architect/Engineers approved by Executive Director.

Director Underwood gave a brief update to the Board regarding the reorganization of CDB's Operations Division and noted that Mr. James Cockrell will be replacing Mr. Broughton as QBS Chairman. Director Underwood thanked Mr. Broughton for his years of diligent service as QBS Chairman.

Mr. Wilson further explained CDB's Operations Division reorganization to the Board.

Mr. Munoz requested that a copy of CDB's organizational chart be included in the next regular Board book.

Mr. Beatty moved and Mr. Ramage seconded a motion to move to Executive Session for the purpose of discussing the Eastern Illinois University mediation at 11:05 a.m. Mr. Munoz called for a vote, which was approved unanimously.

Executive Session was convened. One item of business was discussed.

Mr. Beatty moved and Mr. Chin seconded to return to open session. Mr. Munoz called for a vote, which was approved unanimously.

Regular session was reconvened at 11:29 a.m.

Mr. Beatty moved and Mr. Chin seconded a motion to adjourn. Mr. Munoz called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 11:30 a.m.

SUBJECT: Meeting Minutes for July 16, 2012 Special Board Meeting

The July 16, 2012 special meeting of the Capital Development Board was held by video-conference at the James R. Thompson Center, 100 West Randolph Street, Suite 14-600, Chicago, Illinois, and the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, Illinois.

The following Board Members were present:

Chicago

Peter O'Brien, Sr., Chairman
Michael Chin
Stewart Munoz
Anthony Garippo

Others present:

Chicago

Jim Underwood, CDB
Karla Springer, CDB
Ed Sweeney, CDB
Keith Horton, CDB
Mike Wilson, CDB

Springfield

Amber Evans, CDB
Don Broughton, CDB
Ron Wright, CDB
Cori Fuchs, CDB
Tom Klein, CDB
Amy Romano, CDB
Josh Weger, CDB
Patty Broers, SPO
Chris Flynn, SPO
James Cockrell, CDB

Chairman O'Brien called the meeting to order at 10:31 a.m.

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

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

Director Underwood and Mr. Wright presented the following single bid for approval:

ILLINOIS STATE POLICE CENTRAL HEADQUARTERS

Rehabilitation of Data Center/Computer Room

Springfield, Sangamon County, Illinois

CDB Project No. 291-275-002

A/E: Knight Engineers & Architects

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Asbestos	\$145,170.00	\$103,528.00	+40.22%

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

Mr. Munoz moved and Mr. Chin seconded a motion to adjourn. Chairman O'Brien called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 10:38 a.m.

CAPITAL DEVELOPMENT BOARD

AGENDA ITEM

SUBJECT: Design Build Selection

CDB Project #	Various Improvements at Rend Lake Resort	Total Project
	Wayne Fitzgerald State Park	Cost Budget
102-777-015	Whittington, Jefferson County, Illinois	\$4,583,562.00

Lake Contracting Inc.

Poettker Construction Company

D/B SELECTION COMMITTEE SELECTION
August 14, 2012

CDB PROJECT NO: 102-777-015

PROJECT DESCRIPTION: Various Improvements at Rend Lake Resort

PROJECT LOCATION: Wayne Fitzgerald State Park
Whittington, Jefferson County, Illinois

APPROPRIATION AMOUNT: \$4,583,562.00

ESTIMATED TOTAL PROJECT COST: \$4,583,562.00

PROJECT SCOPE OF WORK:

The project consists of the design and construction of various improvements at the Rend Lake Resort located at Wayne Fitzgerald State Park in Whittington, Illinois.

The scope of work includes: Upgrades to existing cabins, upgrades to existing conference center and hotel, new pier restaurant, upgrade existing restrooms, new laundry facilities, upgrades to existing pool bathhouse, new boater building, new outdoor event center, upgrades to existing gift shop, new outdoor lounge and dining area, new signage and upgrade existing internet tower.

Executive Summary for Board Level Proceed Order

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

Project History:

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

Heating contractor is waiting for delivery of boiler feed water pumps and cooler weather for installation of steam control valves.

Following installation of the temporary chimney and breeching, the masonry chimney was taken out of service and allowed to cool down. The chimney subcontractor found a significant increase in the amount of ash to be removed from both the base of the chimney and the chimney walls. Ash testing determined that both dry ash and ash wash water are classified as hazardous waste and must be removed and disposed of as required.

Following chimney cool-down, the chimney contractor began removal of deteriorated masonry at the top of the chimney. Deterioration has accelerated since the initial report, and the chimney subcontractor has identified several areas of bulged masonry that should be examined to determine current conditions and recommend the extent of masonry that should be removed and replaced to maintain structural stability of the chimney.

This proceed order will allow the contractor to make masonry repairs as recommended in the consultant's inspection report as required to return the chimney to use.

Note: This proceed order will result in two separate RFP/COs. After review by the CPO and CDB Estimating, Change Order G-8 will be issued for items 1 through 5, and Change Order G-9 will be issued for item number 6 to the extent needed.

Requested Action:

We are requesting approval of Proceed Order G-8 in the amount not to exceed \$900,000, which includes removal of all dry ash at base and interior of chimney, hazardous waste capture/disposal, inspection after ash removal, and masonry repair work which may include demolition, rebuilding, tuckpointing and liner installation.

Project Number: 040-010-094
Description: Replace Chimney Stack and Ash Handling System
 Illinois Veterans' Home - Quincy
 Quincy, Illinois 62301
Total Project Budget: \$3,211,511.16
Unobligated Funds: \$499,080.32
Percent Completion: 80%

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

Reason for Change:
 Unforeseen conditions. There was a significant additional accumulation of ash in both the chimney base and on the chimney interior since the assessment in 2007. Tests determined that all ash and wash water must be disposed of as hazardous materials.

Preliminary inspection of the masonry chimney at the start of work identified several new areas of excessive masonry deterioration that require evaluation. Following evaluation, repairs and replacements should be made as required to return the chimney to operation.

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

Description of Change:
 Remove dry ash from the bottom of the chimney, and dispose of ash as hazardous waste.
 Remove ash on chimney interior by water washing. Capture removed ash and wash water; dispose of as hazardous waste.

Install supports and scaffolding necessary to allow 360° inspection of chimney
 Chimney consultant to complete chimney inspection and provide recommendations for repair and replacement required to maintain structural integrity of chimney and return chimney to use.

Remove and replace masonry and tuckpoint existing masonry as recommended in consultant's report and as necessary to return chimney to use. Complete other chimney repairs as recommended in consultant's report and determined to be necessary for return of chimney to use by IVH-Quincy.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
Waterkotte Construction	General	\$ 900,000.	\$ 2,056,000.	43.7%
Total All Change Orders		\$ 900,000.	\$ 2,056,000.	43.7%

Completion Effect: (*) days

PROCEED ORDER NO. G-8

CDB PROJECT NO.: 040-010-094

CONTRACT NO.: 11041981

DATE: July 26, 2012

CONTRACTOR (Name, Address)

Waterkotte Construction, Inc.

2630 Wismann Lane

Quincy, Illinois 62305

PROJECT (Name, City, County)

Replace Chimney Stack/Ash Handling System

Illinois Veterans' Home - Quincy

Quincy, Adams County, Illinois

Contract Work: General

Using Agency: Department of Veterans' Affairs

DESCRIPTION OF CHANGE IN WORK:

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

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

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

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

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

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

Justification for the proceed order: Undiscovered Condition

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

Contractor Representative's Signature



Authorization to Proceed by:

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

(Up to \$24, 999)

(Up to \$49, 999)

(Up to \$74,999)

(Up to \$100,000)
If Board Level insert
Agenda Item No. _____

	<i>Nancy M. Fuchs</i>	7-27-12
	Project Manager	Date
	<i>Bill Mahi</i>	07-27-2012
	Regional Manager	Date
	<i>Don W. H.</i>	7/27/12
	Construction Administrator	Date
	<i>Sash Johnson</i>	7-30-12
	Deputy Director Construction	Date
	Executive Director	Date
	and Board Meeting Date	

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.

BODINE

SERVICES OF PEORIA LLC

Industrial Plant Maintenance
Tank Removal/Cleaning
Wet/Dry Vacuuming
24 Hour Service
Video Inspection
Waste Transportation

High Pressure Water Blasting
Municipal Sewer Cleaning
Environmental Audits
Spill Response
Site Remediation
Hi-Rail Vacuuming

July 18, 2012

R & P Industrial Chimney
Attn: Mr. Vince Montgomery
224 Industrial Parkway
Nicholasville, KY 40356

RE: Request for Proposal
Vacuum/Transport/Dispose of Ash and Wash Water
Veterans Home – Quincy, IL
Proposal #12-0070P

Dear Mr. Montgomery:

Bodine Services of Peoria (Bodine) is pleased to provide this proposal to remove and manage ash and wash water from the boiler stack located at the Veterans Home in Quincy, IL. With this proposal Bodine will perform the following services:

- Upon receipt of the signed proposal and Standard Terms and Conditions page, Bodine will assist the administrators for the Veterans Home in Quincy, IL with profiling the dry ash material into PDC-1 for treatment and disposal and the wash water into Envirite for treatment/disposal;
- Upon acceptance by both facilities, Bodine will mobilize vacuum box containers, vacuum truck, service truck w/fuel cell, and HazMat trained personnel;
- Bodine personnel will don the applicable PPE and respiratory protection and initiate the removal of the dry ash material using the vacuum truck;
- The vacuum box containers will be used to contain the ash;
- Bodine will fill the vacuum box containers, ensuring they are within DOT weight restrictions and not too full as to cause excess carry over into the vacuum truck;
- Bodine will coordinate the transportation of the vacuum box containers to PDC-1 for treatment and disposal;
- Bodine will work within the load delivery restrictions set by PDC-1 to determine the number of containers that can be delivered each day;
- Upon completion of the dry ash removal, Bodine personnel will coordinate to have the vacuum box containers decontaminated and the wash water managed with the wash water generated from the power washing activities;
- One vacuum box container will be set aside for vacuuming ash one more time after the wash water phase had been completed;

4203 Constitution Road ■ Bartonville, IL 61607 ■ 309/633-9999 ■ FAX 309/633-9914

Mr. Vince Montgomery

July 18, 2012

Page 2

- Upon completion of the gross ash removal, R & P personnel will create a containment system in the base of the stack to temporarily hold the wash water;
- R & P personnel will power wash the interior of the stack while Bodine will provide a semi-vacuum tanker to remove the wash water from the temporary impoundment;
- Upon completion of the washing operation or when the tanker is full (approximately 5,000 gallons of water), Bodine will transport the load to Envirite for treatment/disposal;
- If more than 5,000 gallons of wash water is generated, Bodine will return semi-tanker to the site to recover this material;
- After the water has been removed from the impoundment, R & P personnel will re-work the residual ash that had settled out of the wash water with some dry ash set aside and Bodine will vacuum this remaining ash into a vacuum box container;
- The final vacuum box container will be transported to PDC-1;
- Bodine personnel will then need to decontaminate the vacuum truck and final vac box container;
- Bodine personnel will pull the filter bags from the vacuum truck bag house and place the used bags into 55 gallon drums;
- New bags will then be installed into the truck prior to demobilization;
- The drums of used filter bags will be profiled into PCI (Tradebe) for disposal;
- The drums will be transported to PCI (Tradebe) upon acceptance of the waste profile and scheduling the transportation.

Bodine will perform this work on a Time and Material basis using the following rates:

	<u>Straight Time</u>	<u>Over Time</u>
HazMat Driver	\$ 71.50/hour	\$92.60/hour
HazMat Laborer	\$ 66.00/hour	\$81.50/hour
Project Manager	\$ 95.00/hour	
Industrial Vacuum Truck	\$ 70.00/hour*	
Service Truck w/Fuel Cell	\$ 15.00/hour*	
Jet Machine	\$ 40.00/hour*	
Semi-Rolloff Trailer	\$ 55.00/hour*	
Semi-Vacuum Tanker	\$ 70.00/hour*	
Vac Box Rental	\$ 55.00/box/day	
PPE	\$ 50.00/person/day	
6" Plastic Vac Hose	\$130.00/100' Roll	
55 gallon steel O/T DOT Drum	\$ 75.00/each	
Per Diem	\$125.00/person/night	
PDC-1 Treatment/Disposal	\$143.75/ton	
Envirite Liquid Management	\$ 0.92/gallon	
Vac Box Decon @ PDC-1	cost + 15%	
New Filter Bags for Vac Truck	\$650.00/lump sum	
Used Filter Bag Trans./Disposal	\$375.00/drum	

4203 Constitution Road ■ Bartonville, IL 61607 ■ 309/633-9999 ■ FAX 309/633-9914

Mr. Vince Montgomery

July 18, 2012

Page 3

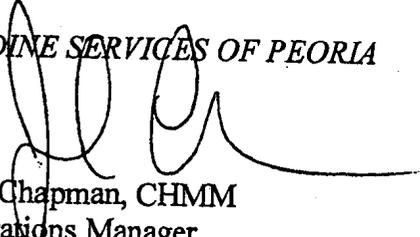
The following assumptions apply:

- Work is performed Monday – Friday (Non-Holidays);
- The work will have to be scheduled around the volume restraints placed by PDC-1 and Envirite;
- The disposal costs are indicative of the samples submitted for analysis, it is assumed that the remaining ash and resulting wash water will be similar in nature to samples submitted, if there are any deviations in which the respective disposal facilities apply a treatment surcharge, that cost will be past along with the applicable markup;
- The used filter bags from the vacuum truck cannot be incorporated into the ash for disposal due to the treatment method at PDC-1; therefore, Bodine has proposed to manage this waste in drums and profile them into Tradebe (E. Chicago, IN);
- R & P personnel will be responsible for creating a temporary impoundment to contain the wash water. R & P will use a power washer (potable water) to clean the interior of the stack. No other chemicals will be used in this cleaning process that might impact the characteristics of the wash water. The solids will be allowed to settle out of the water prior to recovery using the vacuum tanker. It has been assumed the wash water will contain less than 5% solids;
- The Veterans Home administrators will need to ensure this site has both IEPA and USEPA generator ID numbers before waste can be profiled or managed off site;
- For scheduling, please allow up 1 to 2 weeks for waste stream approval once a completed profile has been submitted;
- Please see the attached Fuel Surcharge Outline that will apply to all petroleum powered equipment;
- This proposal will remain effective for 45 days.

If you have any questions please contact the undersigned. If you would like Bodine to proceed with this work, please sign and date below and return the signed proposal along with a signed copy of Bodine's Standard Terms and Conditions page.

Respectfully submitted,

BODINE SERVICES OF PEORIA


Joel Chapman, CHMM
Operations Manager

attachment

Executive Summary for Board Level Change Order

CDB Project No.: 250-025-022 Phase 4
Project Description: Lighting Control System Replacement (ARRA)
Project Location: James R. Thompson Center
Chicago, Cook County, Illinois

Project History:

Project 250-025-022 is a multiple phase project to provide a variety of energy saving upgrades. These upgrades are funded by ARRA funds. Phase 4, Lighting Control System Replacement is the topic of this change request. A/E firm is Power Engineers Collaborative (PEC); the Electrical Contractor (EC) is Linear Electric. The scope is installing new wiring, new switches and new control relay panels, to replace the existing lighting control system.

On March 19, 2012, the A/E received an RFI from the electrical contractor, informing them that the existing lighting control system was installed (dedicated in 1985) such that the low voltage control wires are located in the same conduit as 480/277 lighting load wires. Under current NFPA 70 and City of Chicago Electrical Code, Class 2 cabling is not permitted to run in the same conduit with lighting or power circuits. This unforeseen condition could not have been anticipated. The as-built drawings did not show, nor did they reference this condition. The building was not conformed to NFPA standards, current as of 1981.

In order to correct this condition and bring the building into Code compliance with the NFPA and City of Chicago Building Code, the project teams have met, discussed and recommend that the best solution to address this issue is to provide new conduits to run low voltage cables.

Requested Action:

We are requesting the approval of Change Order E-2R - \$388,948.27 which will cover the materials and labor to run new conduits for the low voltage cables.

Note: A Proceed Order (\$421,000.00) for this work was presented to the CDB Board at the May 2012 meeting, and approved on May 8, 2012. Change Order E-2R ultimately came in at \$388,948.27, under the anticipated cost of the Proceed Order.

Request for Board Approval of Change Order

Project Number:	250-025-022 Phase 4	Using Agency:	Central Management Services
Description:	Lighting Control System Replacement (ARRA) James R. Thompson Center Chicago, IL 60601	Architect/Engineer:	Power Engineers Collaborative, LLC. 600 W. Jackson Blvd., Suite 600 Chicago, IL 60661
Total Project Budget:	\$359,987.00	Project Manager:	Mohammed Haq
Unobligated Funds:	\$ 95,700.00		
Percent Completion:	75%		

Reason for Change: The contractor began opening up the existing relay panels; they observed that the existing 24v dc switch wires are combined in the same raceways as the 480/277v lighting load wires. This condition cannot be duplicated in the new installation as it is not allowed by NFPA 70 and the City of Chicago Electrical Code.

Description of Change: Provide new conduits to run low voltage conductors.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Linear Electric Inc.	Electrical	\$ 388,948.27	\$ 359,987.00	108%
Total All Change Orders		\$ 388,948.27	\$ 359,987.00	108%
Completion Effect: 100 days				

State of Illinois
CAPITAL DEVELOPMENT BOARD

**REQUEST FOR PROPOSAL
& CHANGE ORDER**

Date: 5-1-12

RFP Number: E-2 rev2

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

1. (Contractor's Name, Address Telephone, Fax & Attention)	CDB Project #: 250-025-022, Phase IV CDB Project Name: Lighting Control System Replacement (ARRA) & Location: James R. Thompson Center
Linear Electric, Inc. 15346 S. 70 th Court Orland Park, IL 60462 (708)687-8850 Fax (708)687-9020 Attn: John Fimbianti E-mail: JohnF@linearelec.com.	CDB Contract #: 12045085 Contract Work: Electrical

- REQUEST for change by: A/E
CDB contemplates making certain changes, additions and deletions to the work to be performed under the subject Contract. Unless otherwise indicated in the description of change, accompanying drawings and specifications, all work required shall conform to the contract documents. The Contractor is required to submit within 14 calendar days from the date herein a proposal and a detailed breakdown for this change. The proposal shall be submitted in accordance with CDB's format and the General Conditions.
- REASON for change:
As the contractor began opening up the existing relay panels, they observed that the existing 24v dc switch wires are combined in the same raceways as the 480/277v lighting load wires. This condition cannot be duplicated in the new installation as it is not allowed by NFPA 70, the City of Chicago Electrical Code, or the manufacturer.
- DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
Provide new conduit to run switch cabling. (No revised or new drawings or specifications provided.)
- OTHER CONTRACTS affected by this change. List Contractor's name, contract work, RFP number and amount.
NA

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.

8. CONSIDERATION:
Work to be accomplished in 154 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.....\$ ~~390,654.49~~ **\$388,948.27** *RF 6/20/12*

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: *6.20.12*

RECOMMEND issuance of a change order

A/E Firm Name Power Engineers Collaborative I.L.C
BY Steph Boh signature

COORDINATING CONTRACTOR or CONSTRUCT. MANAGER
BY N/A signature

CONTRACTOR
BY Robert A. Fimbianti DATE 5/1/12
[Signature] print name
VP signature
title

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

CDB/IPM APPROVE
[Signature] signature

CDB APPROVE change order
BY _____ DATE _____
signature
signature
title

FOR CDB USE ONLY	Type of Change	% Assoc	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
	<u>105</u>					<u>\$ 388,948.27</u>

PROCEED ORDER NO. E-2

CDB PROJECT NO.: 250-025-022 Phase 4

CONTRACT NO.: 12045085

DATE: 4-23-12

CONTRACTOR (Name, Address)
Linear Electric, Inc.
15346 S. 70a Court
Orland Park, IL 60462

PROJECT (Name, City, County)
Lighting Control System Replacement-ARRA
James R. Thompson Center
Chicago, Cook County

Contract Work: Electrical

Using Agency: Central Management Services

DESCRIPTION OF CHANGE IN WORK:

The contractor began opening up the existing relay panels; they observed that the existing 24v dc switch wires are combined in the same raceways as the 480/277v lighting load wires. This condition cannot be duplicated in the new installation as it is not allowed by NFPA 70 and City of Chicago Electrical Code. In lieu of running the lighting control switch cables in existing conduits, contractor is to provide new conduits to run switch cables.

Justification for the proceed order:
Remedy non-code compliant existing condition.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 421,000.00

Contractor Representative's Signature: [Signature] 4/24/12

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

Authorization to Proceed by:

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

(Up to \$9,999) [Signature] Project Manager 4/24/12 Date

(Up to \$24,999) [Signature] Regional Manager 4/24/12 Date

(Up to \$49,999) [Signature] Construction Administrator 4/24/12 Date

(Up to \$74,999) [Signature] Deputy Director - Construction 4-24-12 Date

(Up to \$100,000) [Signature] Executive Director 5 9 12 Date

If Board Level insert Agenda Item No. 10 Board Representative Date

Procurement Approval CPO Representative Date

CPO/SPO APPROVAL

[Signature]

DATE: 18 May 2012



Board Members

Peter J. O'Brien, Sr.
Chairman

Glyn M. Ramage
Michael Y. Chin
Stewart A. Munoz
Miles W. Beatty, III
Anthony J. Garippo

MEMORANDUM

TO: Patricia Broers SOI CPO, Chris Flynn SOI CPO
CC: Josh Weger, Ron Wright, Lisa Mattingly, Marcy Joerger, Chris MacGibbon,
Mohammed Haq, Robert Coslow, Micaela Vidana
FROM: Andrea Bauer
DATE: April 19, 2012
RE: 250-025-022 JTRC Phase 4
SUBJECT: Conduit and Code

Project 250-025-022 is a multiple phase project to provide a variety of energy saving upgrades. Specifically this memo reference Phase 4 upgrades to the Light Control System. These upgrades are funded by ARRA funds. The ARRA funds need to be expended by July 14, 2012. The A/E firm for the project phase is Power Engineering Collaborative (PEC); the Electrical Contractor (EC) is Linear Electric. The contractor is installing new wiring, removing wall switches, installing new control panels, and installing a new lighting control system.

These upgrades are being performed in a fully staffed building. The contractor is ~60% complete with their contract work. One proceed order has been issued to compensate the EC for working a third shift to avoid power outages during the work hours.

On March 19, 2012 PEC received an RFI from the EC informing them that the existing lighting control system was installed such that the low voltage control wires are in the same conduit as line voltage conductors. Under NFPA 70 and City of Chicago Electrical Code, Class 2 cabling is not permitted to run in the same conduit with lighting or power circuits.

The James R Thompson Center was dedicated in May of 1985. The building is located in the City of Chicago. The A/E was provided Record Drawings for the project that indicates separate conduits were provided. These same drawings are being reviewed by CDB Professional Services Staff- Robert Coslow. Until the panels were opened during construction no one was aware that this discrepancy existed. The City of Chicago Electrical code pertaining to this issue was the same during the time of design and construction.

After the condition was confirmed by the A/E the contractor was told to stop work.

Wm. G. Stratton Building
401 South Spring Street
Third Floor
Springfield, IL 62706-4050

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

Dunn-Richmond Economic
Development Center
1740 Innovation Drive
Suite 258
Carbondale, IL 62903

IDOT District No. 3 Hdqtrs
Second Floor
700 East Norris Drive
Ottawa, IL 61350

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

The project team has been working on solutions. CDB is alerting the CPO at this point to inform you of the findings and present options that we are discussing. No work has been done to address this issue. At your earliest convenience we would like to discuss the options which are as follows:

1. Add a Proceed Order to the project to allow the current EC to complete their contracted scope and correct the problem discovered to bring the building into code.
 - a. There are four solutions currently being investigated, two have been priced by the EC. Once a solution has been selected a proceed order would be issued, and followed by the RFP. The contractor has 7 weeks of work to complete the existing contract scope. The Using Agency indicated to Chris MacGibbon that they have additional funds that they could utilize for this change order.
 - i. Install low voltage wires in the air plenum. This installation would meet NFPA 70 but NOT the City of Chicago Electrical Code, and also does not meet CDB requirement (LV cables to run in conduit). Contractor Estimated Cost \$400,606.44
 - ii. Provide a secondary low voltage relay panels which would allow transition Class 2 wiring to Class 1, allowed by the code to run with the lighting and power conductors. Electrical Estimated Cost \$336,855.26. Note the EC indicated that they are having difficulties pulling the wires thru the conduits, 18 gage wires are 25+ years old and are breaking.
 - iii. At the request of Robert Coslow an estimate will be prepared for installing new switch conductor in new conduit.
 - iv. At the request of Robert Coslow for the relay panel option reuse the existing low voltage cabling to switches.
2. Prepare a competitive bid package for the corrective work.
 - a. The current scope of work by the EC cannot be completed until the low voltage wiring issue is resolved. There might be conflicts to have two different contractors completing the same system of work.
3. Terminate the project, redesign, and rebid. Currently this project is fully funded by ARRA. Of the funds allocated \$359,987, \$135,000 have been approved for payment to date leaving \$224,987.
4. Allow the current project to continue - not recommended, since this will leave the building without a lighting control system, thus jeopardizing the energy saving intent, i.e., major requirement of the ARRA funding.

The CDB Board will next meet on May 8, 2012. If we are to expend the ARRA funding by July 14, 2012 a decision will need to be present to the Board at this meeting.

Subject: Single Bid Award

Bids were received on May 9, 2012, (first bidding of this work) for the General trade on CDB Project Number 630-000-150, IDOT District 7 Improvements, Salt Dome Repairs; Replace HVAC System; Marshall, Greenup, Mattoon and Effingham, Illinois. Three contractors received plans and specifications but only one contractor submitted a bid; therefore, the single bid was returned to the contractor, unopened.

A second bid letting was held on June 28, 2012 for the General Work, and a single bid was received. Prior to bid, the Architect contacted several of the local and surrounding contractors, advising them of the new bid date. As a result, there were three plan holders for this project, yet only one of the three contractors submitted a bid. The single bid was opened and found to be over the A/E's estimate by 31.39%. Per CDB's Board Resolution related to Single Bids, this bid will require review and approval by the Board.

Architect/Engineer: MSA Professional Services
Champaign LLC
201 West Springfield Avenue, Suite 400
Champaign, Illinois 61820

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
General	\$276,000.00	\$210,054.75	31.39%

Both the A/E and the CDB Staff recommend that the award be made to:

Grunloh Construction, Inc.
101 West Temple Avenue
Effingham, Illinois 62401

General Work: \$276,000.00

STATE OF ILLINOIS

CAPITAL DEVELOPMENT BOARD BID TABULATION

Project No. 630-000-150 Date: June 28, 2012 A/E: MSA Professional Services
 Champaign LLC

Various IDOT Dist 7 Improvements Trade: General Project Manager: John Begue
 Salt Dome Repairs; Replace HVAC System; Marshall, Greenup, Mattoon and Effingham, Illinois

Estimate: \$ 210,054.75 Phase: Fax - (217) 356-0570 I.D. 31043

Alternate(s):
 #1 = \$36,300. Bid Reader: Theresa Sharp I hereby certify the receipt of bids and any bid modifications prior to Bid Opening:
 #2 = \$12,980. Bid Recorder: Traci Rineer Theresa Sharp 6-28-12

TIME: 2:00 p.m. LOCATION: Springfield Bid: Bid Status: MBE/FBE: Targeted Yes
 Rebid 1 = Base Bid 2 = Non-responsive Yes

SECURITY TYPE BID TYPE Bid Officer Date
 1 = Bid Bond 1 = Base Bid Theresa Sharp 6-28-12
 2 = Other 2 = Alt. Bid

Cont. #	Contractor	Surety ID #	Bid Stat	ACK ADD	Discl Y/N	Certs/Bid of Elect Y/N	Sec. Type	Sec Amt	Bid Type	AIL No.	Bid Amount	Remarks
105	Grumold Construction Effingham, IL.	605	R	2	Y	Y	1	10%	1	1	\$ 276,000.	T.P.D. = Need names of subs and TIN#s, on pg 15. Rec'd!
									2	1	\$ 11,000.	
									2	2	\$ 19,000.	
									1			
									2			
									2			

SINGLE BID

Memo

To: Gary Kitchen, CDB Region 3 Manager

From: Larry Pettis, CDB PM

CC: File

Date: July 24, 2012

Re: CDB Project # 630-000-150; Department of Transportation; Salt Dome Repairs-Marshall, Greenup, Mattoon/Replace HVAC System-D7 HQ Statewide Program

Dear Mr. Kitchen,

Regarding the above mentioned project and in receipt of a single bid of this second single bid opening June 28, 2012.

CDB PM received notice July 13, 2012 that the responsive bidder has been entered and the RTA process could begin. It is recommended to accept the single bid for the above mentioned CDB project accordingly to our guidelines.

Please feel free to call if there are questions.

Sincerely,

Larry Pettis

Capital Development Board

601 James R. Thompson Blvd.

East St. Louis, Il. 62201



PROFESSIONAL ENGINEER

Plan Holders for CDB #630-000-150
Various District 7 Improvements

Project Manager:
MSA Project No.: 11670001

Eric Peterson
11670001

Company	Bid Documents	Addendum No. 1 Received	Addendum No. 2 Received
Grunloh Construction	4/17/2012	5/4/2012	6/18/2012
Reed Construction Data	4/17/2012	5/4/2012	6/18/2012
McGraw Hill (digital copy)	4/17/2012	5/4/2012	6/18/2012

→ Plan Holder List
were same for both
Bid dates



Illinois Department of Transportation

Office of Finance and Administration
2300 South Dirksen Parkway / Springfield, Illinois / 62764

7/1/2010
Correspondence
SENT TO CDB 7-1-10



July 1, 2010

Mr. Brad Nell, Programming
Capital Development Board
Wm. G. Stratton Building
401 South Spring Street, 3rd Floor
Springfield, Illinois 62706-4050

Subject: CDB Project 630-000-150
IDOT Capital Improvements
District 7, Various Locations

Dear Mr. Nell:

The department is releasing funds to the subject project in the amount of \$355,000 from appropriation 011-49402-6900-0000.

CDB Project 630-000-150 is comprised of the sites listed below:

- District 7: Marshall Salt Dome, Building # D0582: \$110,000
- District 7: Greenup Salt Dome, Building # D0538: \$110,000
- District 7: Mattoon Salt Dome, Building # D0585: \$85,000
- District 7: District 7 Headquarters, Building # D0700: \$50,000

Funding

Total Project Appropriation: \$355,000

Enclosed is a project overview for each location. If you have any questions, please contact Sean Carver at (217) 299-8048.

Sincerely,

Ann L. Schneider, Director
Finance and Administration

cc: James McDaniel Stan Rich
 Ken Lange Sean Carver

Enclosure

Linda.
IDOT is committing \$355,000 to
CDB project # 630.000.150. Please
add this commitment to the CDB
Fiscal system.

Thanks
Rud
7/6/10

294,744

Pettis, Larry

From: Carver, Sean D
Sent: Thursday, July 19, 2012 9:01 AM
To: Pettis, Larry
Subject: RE: 630-000-150: Awarding alternates

Yes, please...

From: Pettis, Larry
Sent: Thursday, July 19, 2012 8:57 AM
To: Carver, Sean D
Subject: RE: 630-000-150: Awarding alternates

Ok, for base bid only?

Larry Pettis
Capital Development Board
601 James R. Thompson Blvd.
East St. Louis, IL. 62201
Phone: 618/874-6588
Fax: 618/874-6590

From: Carver, Sean D
Sent: Thursday, July 19, 2012 9:00 AM
To: Pettis, Larry
Cc: Broughton, Don; Sharp, Theresa
Subject: RE: 630-000-150: Awarding alternates

ok

From: Pettis, Larry
Sent: Thursday, July 19, 2012 8:55 AM
To: Carver, Sean D
Cc: Broughton, Don; Sharp, Theresa
Subject: 630-000-150: Awarding alternates
Importance: High

Sean,

I did find out about awarding alternates along with base bids. Alternate #2 of this project cannot be awarded without awarding alternate #1. Alternates must be awarded in the order they appear unless otherwise stated in project manual.

So do we go with base bid only?

Thanks,

Larry Pettis
Capital Development Board
601 James R. Thompson Blvd.
East St. Louis, IL. 62201
Phone: 618/874-6588



July 24, 2012

RE: CDB #630-000-150

Various District 7 Improvements: Salt Dome Repairs, Replace HVAC System Illinois Department of Transportation Marshall, Greenup, Mattoon, and Effingham, IL.

Mr. Pettis:

In reviewing the bids for the above referenced project, a single bidder (Grunloh Construction) submitted bids on both the original bid date (5/9/2012) and the re-bid date of (6/28/2012).

The original estimates for this project where:

Base Bid:	\$202,454.75
Alternate #1:	\$36,300.00
Alternate #2:	\$12,980.00

The Grunloh Construction bid was:

Base Bid:	\$276,000.00
Alternate #1:	\$11,000.00
Alternate #2:	\$19,000.00

The Grunloh Construction bid is:

- 36% over the estimate for base bid.
- 69% under the estimate for Alternate #1
- 46% over the estimate for Alternate #2

Alternate #1 is additional structural framing and sheathing replacement (per drawing note, 10% of plywood sheathing and 5% of framing members to be replaced under the base bid, with an increase to 20% of the plywood sheathing and 8% of framing member under alternate G-1).

Alternate #2 is the ductwork and diffuser demolition and reinstallation of a variable volume distribution system at the District Headquarter in Effingham. The base bid is for new rooftop equipment and connection to existing ductwork.

If the similar work (base and alternate #1) work is compared, the Grunloh bid is 20% over the combined estimate.

Offices in Illinois, Iowa, Minnesota, and Wisconsin

201 W. SPRINGFIELD AVENUE, SUITE 300 • OTTAWA, IL 61824-0140
217.352.6976 • 1.877.352.0081 • FAX: 217.356.0570
www.msa-ps.com

Page 2

In an effort to understand these numbers, it would appear from the single bid received that an emphasis was placed on the front end work on these projects, with the increased material and labor costs of the alternate (10% increase in plywood sheathing and 3% increase in framing members) potentially diminished when compared to the estimate. The cost projections from the estimate show a more linear relationship to area involved than that of the bid.

Sincerely,

Eric Peterson, AIA

Subject: Single Bid Award

Bids were received on May 17, 2012, (first bidding of this work) for the Electrical trade on CDB Project Number 818-010-101, Upgrade HVAC Systems, Western Illinois University, Macomb, McDonough County, Illinois. Four contractors received plans and specifications; however NO BIDS WERE RECEIVED.

A second bid was held on June 7, 2012 for the Electrical Work, and a single bid was received. The CDB PM directed the Architect to contact several of the local and surrounding contractors, advising them of the new bid date, and submitted plans and specifications electronically to the same four bidders who showed interest in the first bid letting held on May 17th.

Although there were four plan holders for this project, only one of the four contractors submitted a bid. The bid was opened and found to be over the A/E's estimate by 16.63%. Per CDB's Board Resolution related to Single Bids, this bid will require review and approval by the Board.

Architect/Engineer: Stanley Consultants, Inc.
8501 West Higgins Road, Suite 730
Chicago, Illinois 60631

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Electrical	\$124,900.00	\$105,556.00	
Alternate E-1	\$ 10,589.00	\$ 10,611.00	
TOTAL:	\$135,489.00	\$116,167.00	16.63%

Both the A/E and the CDB Staff recommend that the award be made to:

Millard, Frank & Co., Inc.
107 Valley Street
Burlington, Iowa 52601

Electrical Work: \$135,489.00



CAPITAL
Development
BOARD

Building a Better Illinois

CDB MEMORANDUM

TO: File

FROM: Bill Mabie 
Region Manager 2

DATE: July 9, 2012

RE: CDB Project No. 818-010-101
Upgrade HVAC Systems
Western Illinois University
Macomb, McDonough County
Single Electrical Bid

I recommend awarding the Electrical trade bid to Frank Millard & Co. The electrical trade was bid twice with no bid received on May 17, 2010 and a single bid received on June 7, 2012 on the rebid. Frank Millard & Co.'s bid for the electrical work was in the amount of \$124,900 and Alternate One bid in the amount of \$10,589. Stanley Consultants, the A/E for the project, estimate was \$105,556.00 and Alternate One estimate was \$10,611.00. The bid was 16% higher than the A/E's estimate and Stanley Consultants has provided a letter of explanation to award the single electrical bid to Frank Millard & Co.

STATE OF ILLINOIS

CAPITAL DEVELOPMENT BOARD BID TABULATION

Project No. 818-010-101 Ph. 2

Date: June 7, 2012

A/E: Stanley Consultants Inc.

Upgrade HVAC Systems

Trade: Electrical

WU, Morgan & Brophy Halls

8501 W. Higgins Rd; Ste 730

Macomb, McDonough Co., Illinois

Project Manager: Rich Meyer

Chicago, IL 60631

Estimate: \$105,556

Phase: 2

Fax -- (773) 693-7690

Alternate(s): 1 = \$10,611
2 = \$7,880

I.D. 1892

I hereby certify the receipt of bids and any bid modifications prior to Bid Opening:

Theresa Sharp 6-7-12

Bid Officer

Date

TIME: 2:00 p.m. LOCATION: Springfield

Bid: Rebid

SECURITY TYPE
1 = Bid Bond
2 = Other

BID TYPE
1 = Base Bid
2 = Alt. Bid

BID STATUS
R = Responsive
N = Non-responsive

MBE/FBE:
Targeted
No

Cont# ID #	Contractor	Surety ID #	Bid Stat	ACK ADD	Disc Y/N	Certs/Bd of Elect Y/N	Sec. Type	Sec Amt	Bid Type	Alt. No.	Bid Amount	Remarks
10747	Frank Millard Inc Co. Burlington, Ia. Inc.	564	R	3	Y	Y	Y	100%	1	1	\$124,900.	ATTN: [unclear]
									2	1	\$10,589.	ATTN: [unclear]
									2	2	\$7,979.	T.D. = Need names of subs and TIN#s on pg 17. Rec'd!
												Need Surety name on jurat. Rec'd!

SINGLE BID

BIDDERS LIST

PROJECT NAME: WESTERN ILLINOIS UNIVERSITY; UPGRADE HVAC SYSTEMS MORGAN & BROPHY HALLS
RECORD OF PLANHOLDERS: PROJECT NO. 23679

BID DATE: Heating (HVAC) 22-May-2012
BID DATE: General/Electrical 17-May-2012

DEPOSIT REQUIRED: \$150
REFUND DEADLINE:

No.	NAME & ADDRESS	PHONE (P) & FAX (F)	SENT PL'S & SPEC'S.	ADDM.#1 ISSUED	ADDM.#1 RECEIPT	DEPOSIT REC'D.	P & S RETURNED
1	Leander Construction 24472 N. Co. Hwy. 6 Canton, IL 61520 kelly@leanderconstructioninc.com	P: 309-647-7400 F: 309-647-7401	4/30/12			\$150.00	
2	Lavardiere Construction, Inc. 4055 West Jackson Street Macomb, IL 61455	P: 309-837-1258 F: 309-833-4993	4/30/12			\$300.00	
3	Frank Millard & Co., Inc. 107 Valley Street Burlington, IA 52601	319-752-4571 319-752-8842	5/1/12			\$150.00	
4	Commercial Mechanical, Inc. 50 First Street Dunlap, IL 61525	309-243-7768 309-243-9842				\$150.00	
5		P: F:					
6		P: F:					

Meyer, Rich

From: Ingram, Lane <IngramLane@stanleygroup.com>
Sent: Tuesday, June 05, 2012 1:48 PM
To: Michael A Hott
Cc: Meyer, Rich; Bovenkamp, Jon; Nathaniel J Brunnelson; Scott Coker; Monte L Colley
Subject: RE: Morgan & Brophy HVAC Upgrades (#101; wiu #2011-239) - Status Update of potential Electrical contractors re-bidding Thursday
Attachments: Electrical_List_23679.pdf

Michael,

I've spoken with Rex Byers of Millard several times and would be surprised if they did not bid it. The four on the attached received the files from me electronically, but I haven't gotten any questions from them.

Tri-City Electric (Jon Dobbles) never returned calls (twice) and they didn't order a hard copy from Sycamore Printing. It is possible they downloaded from a plan room, but I doubt they will bid.

I spoke with Gary at Foster-Jacob and they were not interested in bidding.

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

From: Michael A Hott [<mailto:MA-Hott@wiu.edu>]
Sent: Tuesday, June 05, 2012 1:28 PM
To: Ingram, Lane
Cc: rich meyer; Bovenkamp, Jon; Nathaniel J Brunnelson; Scott Coker; Monte L Colley
Subject: Morgan & Brophy HVAC Upgrades (#101; wiu #2011-239) - Status Update of potential Electrical contractors re-bidding Thursday

Lane,

Good afternoon.

Do you have any information of potential electrical contractors interested in re-bidding the electrical portion Thursday? I'm curious from many fronts. Have Oberlander, Foster-Jacob, Tri-City, Koener or any other electrical contractors contacted you for drawings and/or posed queries? Please let me know at your earliest convenience by noon tomorrow.

Thanks,

Michael A. Hott
Western Illinois University
Architectural Superintendent/Capital Projects
P: 309.298.1834 ext. 249
F: 309.298.1695



Stanley Consultants INC

A Stanley Group Company
Engineering, Environmental and Construction Services - Worldwide

July 2, 2012

Mr. Rich Meyer
Capital Development Board
3rd Floor Wm. Stratton Building
401 South Spring Street
Springfield, IL 62706

Dear Mr. Meyer:

Subject: Electrical Trade Bid Result
Brophy & Morgan HVAC Upgrades
CDB Project #818-010-101 Phase 2 (WIU # 2011-239)

The Capital Development Board (CDB) received the responses to the request for re-bid for the Electrical Trade for the Brophy & Morgan HVAC Upgrades project at Western Illinois University (WIU) on June 7. One bidder submitted bids for the base bid and two alternates.

	Frank Millard and Company, Inc.
BASE BID	\$ 124,900
ALTERNATES	
ALT. #E-1: Replace existing starter with VFD, including demo of existing and installation of new cable and conduit for condenser water pump (P-B1) in Brophy Hall.	ADD \$ 10,589
ALT. #E-2: Replace existing starter with VFD, including demo of existing and installation of new cable and conduit for chilled water return pump and motor (P-B2) in Brophy Hall.	ADD \$ 7,979

Base scope pricing was higher than estimated by Stanley Consultants. The cost estimate was examined in detail and found no discrepancy of materials or quantities. Items that may have led to bid pricing coming in higher than the estimate is the lack of competition (there were no bidders on the original bid and only one for the re-bid) and contractors perceived risk of working on a State funded project. Stanley Consultants contacted seven electrical contractors, and sent electronic bid sets to six, for the re-bid. Stanley Consultants has not contacted Frank Millard and Company, Inc. for an investigation of their bid pricing.

This document was sent electronically

Stanley Building • 225 Iowa Avenue • Muscatine, IA 52761-3764 • phone 563.264.6600 • fax 563.264.6658
internet: www.stanleyconsultants.com

Mr. Rich Meyer
July 2, 2012
Page 2

It is our understanding that funds are available to award the Base Bid and Alternate E-1. As such, Stanley Consultants recommends that the bid from Frank Millard and Company, Inc. for the Electrical Trade be accepted by CDB.

Please do not hesitate to contact me if you have questions.

Sincerely,

Stanley Consultants, Inc.



Lane E. Ingram, P.E.
Project Manager

lei:lei/raf:PW:23679:23679L06.docx

SUBJECT: Staff A/E Recommendations for Concurrence in the Selection of Architects/Engineers

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>APPROP. & PROJECT AMOUNT</u>
630-000-170	Various Improvements - District 1	\$720,000
	Department of Transportation Joliet, South Holland, Villa Park and Bolingbrook, Illinois	\$720,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>DuSable, Inc.</i>	
	<i>Matocha Associates</i>	
	<i>Nevin Hedlund Architects, Inc.</i>	
630-000-171	Replace Septic System/Connect to City Water and Sewer - District 1	\$540,000
	Department of Transportation Minooka and Naperville, Illinois	\$540,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>Engineering Resource Associates, Inc</i>	
	<i>Geotech, Inc.</i>	
	<i>McClure Engineering Associates Inc.</i>	
630-000-172	Various Roofing and Building Additions – Districts 2 & 3	\$535,000
	Department of Transportation Mount Carroll, Rock Falls, Langley (I-80 and IL 40) and Morrison, Illinois	\$535,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>#9 Design, LLC</i>	
	<i>GreenAssociates, Inc.</i>	
	<i>Tyson and Billy Architects, PC</i>	

SUBJECT: Staff A/E Recommendations for Concurrence in the Selection of Architects/Engineers

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>APPROP. & PROJECT AMOUNT</u>
630-000-173	Construct Pole Building/Repair or Replace Roofing Systems - Districts 2 and 4 Department of Transportation East Moline, Aledo and Biggsville, Illinois	\$710,000 \$710,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>#9 Design, LLC</i>	
	<i>GreenAssociates, Inc.</i>	
	<i>Kelly & Associates Architecture</i>	
630-000-174	Various Roofing/Repairs/Remodeling - District 3 Department of Transportation Forrest, Gibson City, Ashkum and Buckley, Illinois	\$500,000 \$500,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>#9 Design, LLC</i>	
	<i>DLZ illinois, Inc.</i>	
	<i>Stromsland & De Young Architects, Inc.</i>	
630-000-175	Repair/Replace Roofing Systems - District 4 Department of Transportation Wenona, El Paso and Edwards, Illinois	\$642,000 \$642,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>Bradley & Bradley Architects and Engineers, PC</i>	
	<i>Johnson R Architects, Inc.</i>	
	<i>LZT Associates, Inc.</i>	

SUBJECT: Staff A/E Recommendations for Concurrence in the Selection of Architects/Engineers

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>APPROP. & PROJECT AMOUNT</u>
630-124-013	Repair/Replace Roofing Systems - District 1 Department of Transportation Northbrook Maintenance Storage Facility Cook County, Illinois	\$310,000 \$310,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>GreenAssociates, Inc.</i>	
	<i>Studio 222 Architects, LLC</i>	
	<i>Taylor Made Design, Inc.</i>	
630-264-009	Construct Salt Storage Building - District 3 Department of Transportation Pontiac Traffic Facility Livingston County, Illinois	\$500,000 To Be Determined
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>#9 Design, LLC</i>	
	<i>Matocha Associates</i>	
	<i>McClure Engineering Associates Inc.</i>	
810-018-006	Construct a Transportation, Distribution and Logistics (TDL) Center Illinois Community College Board Olive-Harvey Community College Chicago, Cook County	\$31,671,600 \$44,861,500
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>BLDD Architects, Inc.</i>	
	<i>FGM Architects, Inc.</i>	
	<i>Ghafari Associates, LLC</i>	

A/E SELECTION COMMITTEE RECOMMENDATIONS

August 14, 2012

CDB PROJECT NO: 630-000-170

PROJECT DESCRIPTION: Various Improvements - District 1

PROJECT LOCATION: Department of Transportation
Joliet, South Holland, Villa Park and Bolingbrook, Illinois

APPROPRIATION AMOUNT: \$ 720,000

ESTIMATED TOTAL PROJECT COST: \$ 720,000

PROJECT SCOPE OF WORK:

The Brandon Road Bridge Tender's House (D1065) is a two-story building constructed in the 1940's. The Cass Street Bridge Operator House (D0159) is a 400 square foot, two-story building constructed in 1932. The Bishop Ford Salt Storage Building (D1035) is a 5,723 square foot, one-story building constructed in 1991. The Oakbrook Terrace Maintenance/Storage Building (D0172) is a 12,000 square foot, one-story building constructed in 1975. The I-55 Maintenance Yard's Salt Storage/Domar (D0052) is a 5,280 square foot building constructed in 1989.

The scope of work at the Brandon Road Bridge Tender's House provides for repairing or replacing the roofing system, improving roof drainage, including repairs to water damaged interior building components and structural members.

The scope of work at the Cass Street Bridge Operator House provides for repairing or replacing existing windows, including exterior siding, wall sheathing, structural components, fascia, soffits and repair water damaged interior building components.

The scope of work at the Bishop Ford Salt Storage Building provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the Oakbrook Terrace Maintenance/Storage Building provides for repairing or replacing the metal roofing system, including roof deck and structural members.

The scope of work at the I-55 Maintenance Yard's Salt Storage/Domar provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 630-000-171

PROJECT DESCRIPTION: Replace Septic System/Connect to City Water and Sewer - District 1

PROJECT LOCATION: Department of Transportation
Minooka and Naperville, Illinois

APPROPRIATION AMOUNT: \$ 540,000

ESTIMATED TOTAL PROJECT COST: \$ 540,000

PROJECT SCOPE OF WORK:

The Bird's Bridges Maintenance/Offices (D0129) is a 5,915 square foot, one-story building constructed in 1961. The Naperville Yard is a 33,000 square foot, 15-building facility constructed in 1941.

The scope of work at the Bird's Bridges Maintenance/Offices provides for removal of the existing septic system and installation of a new septic system.

The scope of work at the Naperville Yard provides for connecting the facility to the city water and sewer systems.

A/E SELECTION COMMITTEE RECOMMENDATIONS

August 14, 2012

CDB PROJECT NO: 630-000-172

PROJECT DESCRIPTION: Various Roofing and Building Additions - Districts 2 & 3

PROJECT LOCATION: Department of Transportation
Mount Carroll, Rock Falls, Langley (I-80 and IL 40) and
Morrison, Illinois

APPROPRIATION AMOUNT: \$ 535,000

ESTIMATED TOTAL PROJECT COST: \$ 535,000

PROJECT SCOPE OF WORK:

The Mount Carroll Maintenance Facility's Equipment Storage Building (D0260) is an 8,265 square foot, one-story building constructed in 1975 and the Material Storage Building (D0261) is a 4,340 square foot, one-story building constructed in 1975. The Rock Falls Equipment Storage Building (D0218) is a 6,673 square foot, two-story building constructed in 1958. The Langley Storage Facility Material Storage Building (D0236) is a 4,320 square foot, one-story building constructed in 1976. The Morrison Maintenance Yard Equipment Storage Building (D0274) is a 5,440 square foot, one-story building constructed in 1976.

The scope of work at the Mount Carroll Maintenance Facility provides for repairing or replacing the metal roofing systems on both buildings, including roof deck and structural members and including all necessary accessories.

The scope of work at the Rock Falls Equipment Storage Building provides for construction of an addition with an office and break room, including electrical, mechanical and plumbing systems.

The scope of work at the Langley Storage Facility Material Storage Building provides for repairing or replacing the roofing system, including roof deck, structural members and including all necessary accessories.

The scope of work at the Morrison Maintenance Yard Equipment Storage Building provides for construction of an addition to the existing building, including electrical, mechanical and plumbing systems.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 630-000-173

PROJECT DESCRIPTION: Construct Pole Building/Repair or Replace Roofing Systems - Districts 2 and 4

PROJECT LOCATION: Department of Transportation
East Moline, Aledo and Biggsville, Illinois

APPROPRIATION AMOUNT: \$ 710,000

ESTIMATED TOTAL PROJECT COST: \$ 710,000

PROJECT SCOPE OF WORK:

The Silvis Maintenance Yard is an 18,000 square foot, 4-building facility constructed in 1977. The Aledo Operations Team Section Salt Storage/Domar (D0457) is a 2,921 square foot building constructed in 1989. The Biggsville Operations Team Section Salt Storage/Domar (D0427) is a 2,921 square foot building constructed in 1988.

The scope of work at the Silvis Maintenance Yard provides for constructing an approximate 5,000 square foot pole building, including electrical, mechanical and plumbing systems.

The scope of work at the Aledo Operations Team Section Salt Storage/Domar provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the Biggsville Operations Team Section Salt Storage/Domar provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 630-000-174

PROJECT DESCRIPTION: Various Roofing/Repairs/Remodeling - District 3

PROJECT LOCATION: Department of Transportation
Forrest, Gibson City, Ashkum and Buckley, Illinois

APPROPRIATION AMOUNT: \$ 500,000

ESTIMATED TOTAL PROJECT COST: \$ 500,000

PROJECT SCOPE OF WORK:

The Forrest Sub-headquarters Salt Storage/Domar (D0368) is a 2,921 square foot building constructed in 1976. The Gibson City Yard 6-Bay Truck Storage Building (D0319) is a 6,980 square foot, two-story building constructed in 1956 and the 4-Bay Salt Storage Building (D0320), was constructed in 1963. The Ashkum Traffic Facility Maintenance Storage Building (D3001) is a 5,600 square foot, one-story building constructed in 1968. The Buckley Yard 5- Bay Truck Storage Building (D0346) is a 6,700 square foot, one-story building constructed in 1976.

The scope of work at the Forest Sub-headquarters Salt Storage/Domar provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the Gibson City Yard provides for repairing or replacing fascia on both buildings and repairing or replacing the back wall of the Salt Storage Building.

The scope of work at the Ashkum Traffic Facility Maintenance Storage Building provides for repairing or replacing the roofing system, including roof deck, structural roof members, including all necessary accessories.

The scope of work at the Buckley Yard 5-Bay Truck Storage Building provides for renovating the office and/or constructing an addition for two restrooms, male and female, including concrete floor, electrical, mechanical and plumbing systems.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 630-000-175

PROJECT DESCRIPTION: Repair/Replace Roofing Systems - District 4

PROJECT LOCATION: Department of Transportation
Wenona, El Paso and Edwards, Illinois

APPROPRIATION AMOUNT: \$ 642,000

ESTIMATED TOTAL PROJECT COST: \$ 642,000

PROJECT SCOPE OF WORK:

The Wenona Operations Team Section Salt Dome (D0364) is a 5,280 square foot building constructed in 1987. The El Paso Operations Team Section Salt Dome (D3401) is a 5,480 square foot building constructed in 1993. The Peoria West Operations Team Section Maintenance Building (D3401) is a 19,275 square foot building constructed in 1981.

The scope of work at the Wenona Operations Team Section Salt Dome provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the El Paso Operations Team Section Salt Dome provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the Peoria West Operations Team Section Maintenance Building provides for repairing and replacing the roofing system to correct the roof ponding problem, including rigid insulation, flashing and counter flashing, curbs and replacing metal copings, including all necessary accessories.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 630-124-013

PROJECT DESCRIPTION: Repair/Replace Roofing Systems - District 1

PROJECT LOCATION: Department of Transportation
Northbrook Maintenance Storage Facility
Cook County, Illinois

APPROPRIATION AMOUNT: \$ 310,000

ESTIMATED TOTAL PROJECT COST: \$ 310,000

PROJECT SCOPE OF WORK:

The Northbrook Yard Salt Dome (D1040) is a 5,278 square foot building constructed in 1991. The Maintenance Storage Building (D0021) is a 21,012 square foot, one-story building constructed in 1963.

The scope of work at the Northbrook Yard Salt Dome provides for an assessment of the existing shingle roofing system and repairing or replacing the roofing system, sheathing, wood roof deck and structural roof members, including concrete walls, entry and electrical components.

The scope of work at the Northbrook Yard Maintenance Storage Building provides for repairing or replacing the flat roofing system, including structural roof members, gutters and roof drains.

A/E SELECTION COMMITTEE RECOMMENDATIONS

August 14, 2012

CDB PROJECT NO: 630-264-009

PROJECT DESCRIPTION: Construct Salt Storage Building - District 3

PROJECT LOCATION: Department of Transportation
Pontiac Traffic Facility
Livingston County, Illinois

APPROPRIATION AMOUNT: \$ 500,000

ESTIMATED TOTAL PROJECT COST: To be Determined

PROJECT SCOPE OF WORK:

The Pontiac Yard is a 47,000 square foot, 13-building facility constructed in 1948.

The scope of work provides for the design and construction of a permanent pre-engineered salt storage building capable of storing 10,000 tons of salt. The scope will also include lighting and a concrete structural wall.

The designer will be responsible for analyzing existing salt storage facility manufacturers, providing a life-cycle cost analysis for each type and a recommendation for the preferred type of structure.

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 14, 2012

CDB PROJECT NO: 810-018-006

PROJECT DESCRIPTION: Construct a Transportation, Distribution and Logistics (TDL) Center

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

APPROPRIATION AMOUNT: \$31,671,600

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

PROJECT SCOPE OF WORK:

Olive Harvey Community College is a 1,050,800 square-foot, 12-building campus constructed in 1969.

Olive Harvey Community College is a 1,050,800 square-foot, 12-building campus constructed in 1969. The scope of work provides for constructing an approximately 130,000 square foot Transportation, Distribution, and Logistics (TDL) Center including classrooms with curriculum driven technology and space for automotive technology and training, collision repair, diesel engine technology, aviation mechanics, supply chain management, which includes large warehouse and distribution simulation labs, taxi and truck driver and forklift training, service vehicle and equipment area, faculty offices and general use space for students. The scope of work also provides for site improvements including upgrading site utilities, subsoil testing and remediation and constructing approximately 800 parking spaces.

The scope of services for the selected firm will include a minimum of a LEED silver design. The firm and its design team will also perform the design services using BIM (Building Information Modeling). It is anticipated that a third party construction management firm will be used on the project. The selected design firm will be retained for limited services during the construction and close-out phases. The multiprime construction delivery method will also be used. The A/E must provide adequate resources to complete an accelerated design for the project.

SUBJECT: Higher Ed. Selection / Board Concurrence

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
810-048-023	Construct City Center/Adult Education Facility Illinois Community College Board Joliet Junior College Will County, Illinois	\$34,005,400
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>Demonica Kemper Architects</i>	
810-050-020	Upgrade Accessibility - Technology Building Illinois Community College Board Kankakee Community College Kankakee County, Illinois	\$269,600
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>Demonica Kemper Architects</i>	
825-020-149	Renovate Greenhouses Ag Sciences and Botany Teaching Southern Illinois University Carbondale, Jackson County, Illinois	\$1,675,000
	<i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i>	
	<i>Design Architects, Inc.</i>	
	<i>Eggemeyer Associates Architects</i>	
	<i>White & Borgognoni Architects, PC</i>	

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
August 14, 2012**

CDB PROJECT NO: 810-048-023

PROJECT DESCRIPTION: Construct City Center/Adult Education Facility

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

APPROPRIATION AMOUNT: \$8,501,400

ESTIMATED TOTAL PROJECT COST: \$34,005,400

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/building out approximately 96,000 square feet for academic space, including 27,000 square feet of classrooms, 6,500 square feet for laboratories, and 25,600 square feet for offices, general use, support, and study space. The scope of work also provides for an enclosed walkway connection with the Renaissance Center building and demolishing the existing building.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
August 14, 2012**

CDB PROJECT NO: 810-050-020

PROJECT DESCRIPTION: Upgrade Accessibility - Technology Building

PROJECT LOCATION: Illinois Community College Board
Kankakee Community College
Kankakee County, Illinois

APPROPRIATION AMOUNT: \$ 269,600

ESTIMATED TOTAL PROJECT COST: \$ 269,600

PROJECT SCOPE OF WORK:

Kankakee Community College is a 242,480 square foot, 13-building campus constructed in 1968.

The scope of work provides for upgrading the accessibility in the Technology Building, including installing a vertical lift platform, selective demolition to accommodate the lift and associated equipment, constructing a second floor access corridor bridge over the first floor corridor, rerouting mechanical equipment and piping and upgrading ceilings, lighting and flooring to accommodate the lift and bridge.

**CAPITAL DEVELOPMENT BOARD
RECOMMENDATION FOR BOARD CONCURRENCE
IN THE SELECTION OF
HIGHER EDUCATION ARCHITECT/ENGINEER
August 14, 2012**

CDB PROJECT NO: 825-020-149

PROJECT DESCRIPTION: Renovate Greenhouses
Ag Sciences and Botany Teaching

PROJECT LOCATION: Southern Illinois University
Carbondale, Jackson County, Illinois

APPROPRIATION AMOUNT: \$1,675,000

ESTIMATED TOTAL PROJECT COST: \$1,675,000

PROJECT SCOPE OF WORK:

Southern Illinois University at Carbondale is a 7,342,695 square-foot campus constructed in 1896.

The scope of work provides for renovating the greenhouses for the Ag. Sciences and Botany Teaching, including structural repairs or replacements, repairing or replacing the environmental controls, upgrading the ADA and health/life-safety issues and upgrading the mechanical, electrical and plumbing systems.

FY13 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 10, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
August 14, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
September 11, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
October 9, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
November 13, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
December 11, 2012	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
January 8, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
February 14, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
March 12, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
April 9, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
May 14, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
June 11, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference