



**CAPITAL
Development
BOARD**

Building a Better Illinois

Bruce Rauner, Governor Peter O'Brien, Sr., Chairman

BOARD BOOK

April 14, 2015

10:30 a.m.

Video-Conference between:

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

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

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

BOARD MEMBERS:

Peter O'Brien, Sr., Chairman
Glyn Ramage
Michael Chin
Stewart Muñoz
Miles Beatty, III
William A. Lowry, Sr.

Jim Underwood, Executive Director



CAPITAL DEVELOPMENT BOARD

April 14, 2015, 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 March 10, 2015 Minutes 1-5
6. Approval of March 10, 2015 Executive Session Minutes
7. Introduction of Guests

- BOARD ACTION**
8. Proceed Orders
 - SIU Edwardsville.....6-14
 - Olive Harvey College15-20
 - Kankakee Readiness Center21-37
9. Change Order
 - U of I - Urbana/Champaign38-42
10. Staff Recommendations for Architect/Engineer Selections
 - PSB 206 & 20743-45

- EXECUTIVE SESSION (5 ILCS 120/2(c)(11))**
11. Pending Litigation

Staff contact: Amber Evans, 217.782.8726

SUBJECT: Meeting Minutes for March 10, 2015 Board Meeting

The March 10, 2015 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

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

Collinsville

Glyn Ramage

Others present:

Chicago

Karla Springer, CDB
Laura Holman, SmithGroupJJR
Carolina Lopez, SmithGroupJJR
Ron Wright, CDB
Keith Haines, CDB
James Cockrell, CDB
Adrienne Levatino, CDB
Al Perla, Primera Engineers
Jodi Golden, CDB
Mike Wilson, CDB
Amy Romano, CDB

Springfield

Amber Evans, CDB
Justin Goodwin, Hurst-Rosche
Felicia Burton, CDB
Dan Hohl, AIA
Don Broughton, CDB
Phil Tegeler, ESI
Andrew Wheaton, AG's office
Chris MacGibbon, CDB
Claudia André, CDB
Candy Murphy, CDB
Jerry Burlingham, CPO
Ken Morris, CPO
Van Austin, CPO
Paula Sorensen, CDB
Marcy Joerger, CDB
Gus Behnke, CDB
Kirk Fernandes, CDB
Jesse Martinez, CDB
Jaclyn O'Day, CDB

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

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

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

Mr. Ramage moved and Mr. Muñoz seconded a motion to approve the minutes of the February 10, 2015 meeting. Chairman O'Brien called for a vote, and the motion was approved unanimously.

Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the executive session minutes of the February 10, 2015 meeting. Chairman O'Brien called for a vote, and the motion was approved unanimously.

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

Chairman O'Brien introduced Ms. Jodi Golden, CDB's new Chief of Staff, to the Board. Chairman O'Brien and the Board welcomed Ms. Golden to the agency.

Mr. Ron Wright presented the following Proceed Order and introduced Mr. Phil Tegeler with ESI Consultants, Ltd. who further explained the project and helped answer questions from Board members:

Proceed Order – Eastern Illinois University

Remove Three Underground Storage Tanks (UST)

Charleston, Coles County, Illinois

CDB Project No. 815-010-652

A/E: ESI Consultants, Ltd.

Proceed Order 1-R.....\$310,000.00

Mr. Chin moved and Mr. Beatty seconded a motion to approve the Proceed Order. Chairman O'Brien called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Proceed Order and introduced Ms. Carolina Lopez with SmithGroupJJR who further explained the project and helped answer questions from Board members:

Proceed Order – University of Illinois at Urbana-Champaign

Construct Electrical and Computer Engineering Building

Urbana, Champaign County, Illinois

CDB Project No. 830-010-331

A/E: SmithGroupJJR

Proceed Order G-123R \$285,000.00

Mr. Beatty moved and Mr. Ramage seconded a motion to approve the Proceed Order. Chairman O'Brien called for a vote, and the motion was approved unanimously.

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

1.	102-508-045	DEPARTMENT OF NATURAL RESOURCES Construct Connecting Trails, Parking Lot and Site Improvements Kickapoo State Park Vermillion County, Illinois 1. The Upchurch Group, Inc. 2. Hurst-Rosche Engineers, Inc. 3. Engineering Resource Associates, Inc.	Appropriation: \$400,000 Project Cost: \$400,000
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Mr. Ramage moved and Mr. Muñoz seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, and the motion was approved unanimously.

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

2.	102-704-050	DEPARTMENT OF NATURAL RESOURCES Replace Cox Bridge Carlyle State Fish and Wildlife Area Fayette County, Illinois 1. Oates Associates, Inc. 2. McDonough-Whitlough, P.C. 3. Allen Henderson & Associates, Inc.	Appropriation: \$1,270,000 Project Cost: \$1,270,000
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Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, and the motion was approved unanimously.

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

3.	120-255-026	DEPARTMENT OF CORRECTIONS Replace Coolers and Freezers Shawnee Correctional Center Vienna, Johnson County, Illinois 1. Hurst-Rosche Engineers, Inc. 2. Henneman Engineering, Inc. 3. Architechniques, Ltd.	Appropriation: \$605,000 Project Cost: \$605,000
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Mr. Beatty moved and Mr. Muñoz seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman O'Brien called for a vote, and the motion was approved unanimously.

Mr. Chin presented CDB's Audit Report to the Board.

Ms. Jaclyn O'Day presented a legislative report to the Board.

Mr. Muñoz moved and Mr. Beatty seconded a motion to move to Executive Session for the purpose of discussing pending litigation and the semi-annual review of closed session minutes. Chairman O'Brien called for a vote, and the motion was approved unanimously.

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

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

Regular session was reconvened at 11:30 a.m.

Mr. Muñoz moved and Mr. Ramage seconded a motion to approve pending litigation as discussed in executive session. Chairman O'Brien called for a vote, and the motion was approved unanimously.

Ms. Amy Romano requested that the following executive session meeting minutes be opened to the public:

- June 11, 2013 (Item no. 13-7)
- June 10, 2014 (Item no. 14-4)
- July 8, 2014 (Item no. 14-9)
- December 9, 2014 (Item no. 14-13)

Mr. Muñoz moved and Mr. Chin seconded a motion to open the executive session minutes to the public. Chairman O'Brien called for a vote, and the motion was approved unanimously.

Mr. Ramage moved and Mr. Muñoz, Mr. Chin and Mr. Beatty seconded a motion to adjourn. Chairman O'Brien called for a vote, and the motion was approved unanimously. The meeting adjourned at 11:31 a.m.

Executive Summary for Board Level Proceed Order

CDB Project No. 825-030-709 (067)
Project Description: Science Building Complex Existing Buildings
Phase 2 – Abatement / Demolition
Project Location: SIU Edwardsville
Edwardsville, Madison County, Illinois

Project History:

Phase 2 of the project provides for the asbestos abatement and interior demolition of existing buildings A, B, & C which combined equal approximately 175,000 square feet.

In addition to the Phase 2 work as described above, the Phase 3 work pertains to the renovation of the three buildings consisting of new classrooms, lecture halls, offices, physics laboratories, open areas, new windows in conjunction with new plumbing, heating, cooling, fire protection and electrical systems.

Total funding for this project is \$78,980,492; with \$75,672,500 from state funds, and \$3,307,992 from the local (University) funds.

Requested Action:

We are requesting approval of Proceed Order No. AA-13 in the not-to-exceed amount of \$725,000.00. This Proceed Order includes items bid as Alternates G-1 and G-2 of the project which were not accepted with the bid and additional items now related to current scope and coordination.

The work involves abatement and removal of the existing windows which contain Polychlorinated Biphenyl (PCB) materials in the window seals for both buildings A & B. This includes three floors of Building A and forty-foot tall windows of Building B.

In addition to the windows, exterior plaster soffits require asbestos abatement. At the same time as abatement and demolition, temporary weather barriers to prevent water or air infiltration are required to be installed along the exterior of the building.

In order for the project to remain on schedule with the Phase 2 work currently underway, this Proceed Order provides for the removal of the windows and soffits to coincide with the Alternate work G-2 (Building A) & G-4 (Building B) window installation awarded to the Phase 3 General Contractor.

Project Number: 825-030-709 (067)
Description: Abatement / Demolition
 SIU Edwardsville
 Edwardsville, IL
Total Project Budget: \$\$78,980,492.00
Unobligated Funds: \$3,466,237.00
Percent Completion: 50%

Using Agency: Southern Illinois University Edwardsville
Architect/Engineer: Hastings + Chivetta Architects, Inc.
 622 Emerson Road – Suite 200
 St. Louis, MO 63141
Project Manager: Terry Phelan

Reason for Change:

The purpose of this work is to introduce the two alternates received at bid time for buildings A & B via this Proceed Order to coincide with the alternate work awarded to the General Contractor regarding new window installation.

Description of Change:

Provide asbestos abatement removal of plaster soffits, pipe insulation above soffits, windows which contain asbestos and Polychlorinated Biphenyl (PCB) materials for Buildings A & B. Also, provide barriers and temporary partitions both interior and exterior for ACM removal to meet IDPH regulations. Sheet AA-13 General Description shall be used for more detailed scope of services related to the above stated.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
Cenpro Services, Inc.	Asbestos Abatement	\$ 725,000.00	\$ 2,431,069.00	29%
Total All Change Orders		\$ 725,000.00	\$ 2,431,069.00	29%

Completion Effect: 240 calendar days

PROCEED ORDER NO. AA-13

CDB PROJECT NO.: 825-030-709, Ph 2

CONTRACT NO.: 14-0661-88

DATE: March 24, 2015

CONTRACTOR (Name, Address)
Cenpro Services, Inc.
18 Fox Industrial Drive
Madison, IL 62060

PROJECT (Name, City, County)
Abate Asbestos
SIU Edwardsville
Edwardsville, Madison County

Contract Work: Abatement

Using Agency: SIU Edwardsville

DESCRIPTION OF CHANGE IN WORK: Provide asbestos abatement removal of plaster soffits, pipe insulation above soffits, windows which contain asbestos and PCB material for Building A & B. Also, provide barriers and temporary partitions both interior and exterior for ACM removal to meet IDPH regulations. Attached sheet AA-13 General Description shall be used for more detailed scope of services related to the above stated.

Justification for the proceed order: The work as described above is required in order to coincide with the work being performed by the General Contractor previously awarded under project 825-030-067. Therefore, it is imperative this work begin as not to delay the General Contractors interior finish work or window installation.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 725,000.00

Contractor Representative's Signature *Stephen O. Karler*

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)

T. P. Peden 3/26/15
Project Manager Date

(Up to \$24, 999)

[Signature] 3/30/15
Regional Manager Date

(Up to \$49, 999)

[Signature] 3/30/15
Construction Administrator Date

(Up to \$74,999)

N/A
Deputy Director - Construction Date

(Up to \$100,000)

Executive Director Date

If Board Level insert
Agenda Item No. _____

and Board Meeting Date _____

Begue, Sandy

From: Craggs, Tad
Sent: Friday, March 27, 2015 1:49 PM
To: Phelan, Terry
Subject: 825-030-709 PH-2

There were 3 bids dated 2/27/14 for the 825-030-709 PH-2.

Their base bids were \$2,431,000 Cenpro, \$2,471,000 Midwest and \$2,982,000 General Waste.

Cenpro says they bid the alternates low originally to get the job.

I averaged all three bidders alternates for the PO work since their base bids are similar.

That cost is \$590,000.

Cenpro states there are several other factors that increased their cost and I have put an estimate together for each.

There will have been to labor contract increases since the original bid which will approx.. Add \$12,000.

It is also requested that the building B's temporary interior wall be drywalled and insulated, approx.. Add \$25,000.

Subcontractor price estimated 10% increase, \$12,500.

All these factors add up to approx..\$640,000

The only other factor that Cenpro says raised the cost is they add scaffold/barrier rental and teardown, \$106,000.

They say it was included in phase 3 originally, which is window contractor.

In my opinion they should have included in previous bid.

If you add scaffold in also, estimate would be approx.. \$746,000

This puts Cenpro's new price, \$691,000 right in the middle.

Until I get all the backup, for the full CO, I cannot verify that price at this time but I do not believe it will change much.

Tad Craggs
Estimating
Capital Development Board
Stratton Office Building
Springfield, Illinois 62706
217-782-8537 Phone
217-524-4208 Fax

Hastings+Chivetta

Christopher Chivetta, P.E.

James R. Capps, A.I.A.

Erik J. Kocher, A.I.A.

March 23, 2015

Mr. Terry Phelan, Project Manager
Capital Development Board
William G. Stratton Building
401 S. Spring St.
Third Floor, Stratton Bldg
Springfield, IL 62706

Re: Project#825-030-709-SIUE Science Building Phase II, RFP AA-13 Window Abatement in Buildings A & B

Dear Mr. Phelan,

This letter is being written to request a Proceed Order for RFP AA-13 for the abatement of windows at Buildings A and B. As you are aware, this scope was reviewed initially as an individual part of the phased work at Southern Illinois University at Edwardsville Science Building. However, uncertainty of project funding caused the work to be placed on hold until monies became available. The project team devised a plan to eventually remove and replace the windows. Project notes reveal that window replacements would be considered as alternates for Phase 3 construction in order for SIUE to benefit most from a renovation. Consequently, the proposal to install new windows was accepted with a plan of eliminating hazardous materials separately. This appeared to be the most practical, cost saving approach for the client based on the numbers received during bidding for abatement work in 2014.

This work is significant to the overall performance of the existing Science Building. The installation of new windows immediately contributes to the overall efficiency of the structures. Equally important is the removal of asbestos laden materials installed as part of dated construction practices. This guarantees a safer environment for the building's occupants. Removal of hazardous materials from the structure not only meets the goals of the university, but it contributes to a setting that is more conducive to instructing and learning.

SIUE is eager to receive their facilities in a timely manner. By approving a Proceed Order for this work, the abatement contractor will be able to execute the work and allow Phase III Renovation contractor ample time to install new windows in Buildings A and B. The project team, including end user, has been working diligently to find ways to meet a challenging schedule. The university needs the structure to be functional by August 2016. An approval for this work will afford the team a strong opportunity to meet an acceptable date of Substantial Completion. It is for this

Hastings+Chivetta

Page 2

reason a request is being made to expedite a Proceed Order. Please feel free to contact me if additional information is needed.

Sincerely,

A handwritten signature in black ink, appearing to read "Lorraine Logan". The signature is fluid and cursive, with a large initial "L" and "G".

Lorraine Logan, LEED AP
Construction Administrator

SOUTHERN ILLINOIS UNIVERSITY
EDWARDSVILLE

March 25, 2015

Mr. Terry Phelan, Project Manager
Illinois Capital development Board
3rd Floor/William G. Stratton Building
401 S. Spring
Springfield, Illinois 62706

RE: CDB Project #825-030-709, Phase 2 – Asbestos Abatement/Demolition
RFP/CO AA-13 Alternate 1 & 2 Asbestos Abatement work

Dear Mr. Phelan,

I am writing this letter in support of the award of the Alternates Bid 1 & 2 scope of work to the abatement contractor.

Alternates 1 & 2 deal with the removal of asbestos in the exterior soffits and the PCB's associated in the window frame sealants. Although the asbestos alternates were not originally awarded to the Asbestos Abatement Contractor (AAC) contract due to the unknown cost of the pending General Contractor's bid opening which occurred months later. With some good fortune, favorable GC pricing allowed for both of the new window alternates 2 & 4 being awarded to the GC project #825-030-067.

Unfortunately the corresponding AAC alternates have not been award until it has now become an essence of time to award the work so the abatement contractor can complete the alternate work in conjunction with the base bid work currently being performed in Building "A". Building "A" is currently scheduled to release to the GC in the first week of May, 2015. The AAC work is estimated to take approximately 8 weeks for Building "A". Again, that is all the time left, if awarded immediately, before all asbestos abatement efforts will be directed to Building "B" lecture halls to perform the asbestos abatement that was originally scheduled to be performed last summer but delayed by the late issue of the ATP to the AAC.

To summarize the asbestos abatement alternates 1 & 2 are critical to the overall scope of work originally requested and included in the project program. Both the AAC and GC for these two projects have been working diligently to recover the lost time. Several time saving change orders have already been executed in order to meet the original schedule. Now AA-13 is the most critical outstanding item.

It is for these reasons SIUE supports and encourages a timely approval of the above referenced RFP AA-13 alternate bids 1 & 2.

If you have any questions regarding this letter please give me a call.

Sincerely,



John A. Renken,
SIUE Project Manager

FACILITIES MANAGEMENT
JOHN RENKEN, AIA, LEED Associate
BOX 1039
EDWARDSVILLE, IL 62026

phone: 618-650-3365
fax: 618-650-2595

G: /Edwardsville/Buildings/70003/Ph3/Phelan/letter

CDB 825-030-709, Ph 2
Science Building - Abatement
SIU Edwardsville
RFP AA-13

BACKGROUND

This project was designed and bid with two alternates. Alternate 1 was to remove the curtainwall window system with abatement of hazardous materials and asbestos abatement of exterior plaster soffits at Science Building B. Alternate 2 was a similar abatement and removal of windows and exterior soffits at Science Building A. See attached site plan. The project was bid on February 27, 2014. The apparent low bidder was Cenpro Services of Madison, IL with a base bid of \$2,431,069 and alternate bids of \$232,000 for Alternate 1, \$245,000 for Alternate 2.

At the time of the Abatement award process in April, total project funding indicated about \$22,093,000 as unobligated. The A/E estimate for base bid of Science Building renovation (CDB 825-030-067, Ph 3) was about \$21,219,000 and it was to bid June 19, 2014. With these amounts, it was determined that the alternates for the abatement project would not be accepted hoping for sufficient funds to allow award of the renovation.

Bids for the renovation project came in under the A/E estimate. Base bid from the low bidder was \$18,540,000. With direction from SIUE, the priority of alternates allowed for accepting renovation alternates for window replacement in Buildings A and B. Thus, the abatement and removal work of windows and hazardous materials at Buildings A and B needs to be included in the Cenpro contract.

SITUATION

The Abatement contractor received authorization to proceed (ATP) on June 13, 2014. This did not allow for abatement in Building B in the summer of 2014 as initially planned. Cenpro started their work in Building C. The Renovation contractor received ATP on September 15, 2014, but had to wait for abatement clearance before he had any access in the building. This timing has resulted in a schedule squeeze to try to complete the entire Science Building renovation for SIUE by August 1, 2016. All parties in the total project are trying to foresee, coordinate and expedite work to meet the SIUE expectation.

CURRENT STATUS

An RFP was issued March 17 to Cenpro for the window system abatement of hazardous materials with window removal and asbestos abatement of the building soffit for both Buildings A and B. The Cenpro prices at this time are \$342,800 for Building A and \$348,500 for Building B. Besides a year difference in pricing the work, other factors have resulted in increased pricing. For example, work on Building B was to take place while it was unoccupied. This allowed for an internal barrier of plastic sheet on studs. Now, the work on Building B will take place while it is occupied. This requires that the interior abatement barrier now be drywall with insulation. This barrier will be constructed almost 40 feet high and extend over about 226 lineal feet of the building glass.

RECOMMENDATION

Replacement of 50 year old windows is an important item in the overall Science Building renovation for many more years of use. A number of issues have now resulted in the need for prompt approval of this Proceed Order. Coordination of the soffit abatement and window removal with the new window installation is required to meet the University's renovation and class scheduling requirements. Approval of a Proceed Order for RFP AA-13 is strongly recommended.



Terry Phelan
Senior Project Manager

Executive Summary for Board Level Proceed Order

CDB Project No. 810-018-006
Project Description: New Transportation Distribution and Logistics Center
Project Location: Olive Harvey College
Chicago, Cook County, Illinois

Project History:

This Project is to construct a New 105,000 square-foot, three-story building with mechanical penthouse on the existing campus of Olive-Harvey College 10001 South Woodlawn Avenue, Chicago, Illinois.

Total funding for this project is \$44,860,600; with \$13,189,000 from Chicago City Colleges and \$31,671,600 from the State.

- Work under Bid Package No. 1: The first phase of the Project includes mass excavation, aggregate piers, cast-in-place concrete foundations, cast-in-place concrete slab-on-grade, and site utilities.
- Work under Bid Package No. 2: The second phase of the project includes precast wall panels, structural steel, and metal decking.
- Work under Bid Package No. 3: The third Phase of the project includes aluminum and glass curtain walls, roofing, interior masonry wall construction, interior finishes, mechanical heating and temperature control systems, mechanical ventilation systems, plumbing systems, fire protection systems, electrical systems, and rough-in for technology systems. The project also includes exterior site improvements, concrete paving, and landscaping. The project is being managed by a Construction Manager and will obtain LEED Silver Certification.

Overall completion of the project is projected for November 2015.

Requested Action:

We are requesting approval of Proceed Order G-1017 in the not-to-exceed amount of \$225,000, which will allow the Phase 1 General Contractor (Oakley Construction) to provide cement stabilization in the soil, across the entire site under areas of heavy-duty concrete pavement and asphalt pavement areas in order to provide a suitable subgrade.

- Cost controls are in place by cutting and proof-rolling the soil in the sample area(s) in each section of the regions of stabilization prior to work being allowed to commence under this proceed order.
- Soil sampling and testing was done by designers prior to bidding.
- The hazardous soil removal and demolition work is part of the project's partnering work with City Colleges of Chicago.

Project Number: 810-018-006
Description: New Transportation Distribution
 and Logistics Center
 10001 S. Woodlawn Ave
 Chicago, IL 60628
Total Project Budget: \$44,860,600
Unobligated Funds: \$5,261,763.35
Percent Completion: 60%

Using Agency: City Colleges of Chicago
Architect/Engineer: FGM Architects
 200 W Jackson Blvd
 Chicago, IL 60606
Project Manager: Ebone White

Reason for Change:

The contract documents require a proof-roll test to be performed on the compacted subgrade soils by the Phase 1 – General Contractor after the completion of the contract excavation work. This proof-roll test requires a 25-ton dump truck driving on the soils under the observation of the material testing consultant. The proof-roll tests which occurred in 2014 failed which led to additional work and additional costs for the project. In order to avoid any schedule delays, this proceed order is being prepared to provide a mechanism to authorize additional work in a timely fashion. Prior to any extra work occurring on-site, CDB will be consulted to authorize the direction per the description of the changes below.

Description of Change:

The Phase 1 General Contractor (Oakley Construction) shall provide cement stabilization across the entire site under areas of heavy-duty pavement and asphalt pavement areas in order to provide a suitable subgrade.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
Oakley Construction Co.	General	\$ 225,000.00	\$ 3,200,000.00	3.9%
Total All Change Orders		\$ 225,000.00	\$ 123,069.89	3.9%

Completion Effect: 14 days

PROCEED ORDER NO. G-1017

CDB PROJECT NO.: 810-018-006 Ph-1

CONTRACT NO.: 15054481

DATE: 3/16/2015

CONTRACTOR (Name, Address)

Oakley Construction Company

7815 S. Claremont Ave

Chicago, IL 60620

PROJECT (Name, City, County)

Transportation, Distribution & Logistics (TDL) Center

Olive Harvey College

Chicago, IL

Contract Work: General

Using Agency:

Illinois Community College Board

DESCRIPTION OF CHANGE IN WORK:

Phase 1 General Contractor shall provide cement stabilization under the entire area of heavy-duty pavement and asphalt to provide a suitable subgrade. Phase 1 General Contractor shall include up to three (3) mobilizations to complete the cement stabilization work.

Justification for the proceed order:

A Proceed Order is critical for RFP/CO G-1017 to keep the project on schedule. This change work needs to be completed in order to proceed forward with the site paving. The current expectation is that moisture will be in the soil which will mean additional costs need to be paid out for subgrade stabilization. Furthermore due to the condition of the soils, it's expected that some level of subgrade rework/undercuts will be required prior to pavement work even if the soil is dry when the future proofroll tests are completed. Not proceeding with cement stabilization at an additional cost will delay the project's sitework schedule and the overall critical path of the project.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 225,000

Contractor Representative's Signature

Marcia M. Jones

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

Authorization to Proceed by:

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

(Up to \$24,999)

(Up to \$49,999)

(Up to \$74,999)

(Up to \$100,000)

If Board Level insert
Agenda Item No. _____

Ebone White 3/17/15
Project Manager Date

Andrea Bauer 3/17/2015
Regional Manager Date

R. White 3/25/15
Construction Administrator Date

n/a
Deputy Director - Construction Date

Executive Director Date

and Board Meeting Date



March 25, 2015

Ms. Ebone White
Project Manager
Capital Development Board
James R. Thompson Center
Suite 14-600
Chicago, IL 60601

Re: Olive Harvey College – Transportation, Distribution, & Logistics Center
CDB Project Number 810-018-006
RFP/CO G1017 – Cement Stabilization on-site

Dear Ms. White:

This letter is related to the pending work for RFP/CO G1017 and the need for cement stabilization on this project. Once the project precedes the planned proofroll tests in future sitework pavement areas, it's anticipated that portions of the site will fail. A failed proofroll test will require undercuts or some type of subgrade stabilization as extra work to the base bid.

In April 2014, the construction team was proceeding with concrete work on-site. The contract documents called for a proofroll test with a 25 ton dump truck when the moisture content in the soil was at +/- 2% of the optimum moisture content. This is required both inside the building footprint for slab on grade prep and in the exterior of the building before site pavement is placed down. In Spring 2014, the moisture content of the soils was between 8% - 20% when the proofroll needed to take place inside the building footprint. This proofroll test needed to pass before stone could be imported and placed for slab on grade preparation. Even before the construction team had an opportunity to proofroll the subgrade in the building footprint, the moisture content would not allow this test to take place. Cement stabilization was done on-site at an extra cost in an effort to keep the project on schedule and ensure the subgrade compaction would meet or exceed the compaction requirements of the contract documents. It was still anticipated that significant portions of the building footprint would have failed a proofroll and lead to additional undercuts costs if the soil was dry to the specified optimum moisture content.

The reason a large undercut wasn't specified in the base bid is because it's unknown how much soil stabilization or stone undercuts would have been needed at the time of bidding. Had cement stabilization or large stone undercuts been specified for the entire project, its money could have been spent on work that wasn't required for the pavement to function. Further there would have been no tool to evaluate the potential credit for any unused scope which meant any credit would not have been at the same rate which was submitted in the base bid.

Gilbane, as the Capital Development Board's Construction Manager, supports the need to allow Oakley Construction to proceed with this extra work. We are requesting that the Board of CDB be engaged to approve this Proceed Order to allow the extra work to take place on this project. Keeping this project on schedule is key to all project stakeholders, so the approval of this Proceed Order is imperative to allow site paving to happen as scheduled this spring and summer.

If nothing is done at this time, we expect that the proofroll tests on this project will fail over the next few months. This will lead to the same additional costs that are being incurred now; this will also lead to significant schedule implications. The sitework, which starts with the extensive site pavement on this project, will be significantly delayed and will delay the project's end date.

Please let us know if CDB has any further questions on this topic or if any additional information is needed.

Sincerely,

GILBANE BUILDING COMPANY

Tom Holzheimer

Tom Holzheimer, PE, LEED AP
Project Manager

Cc: Andrea Bauer, Capital Development Board

White, Ebone

From: David Yandel <davidy@fgmarchitects.com>
Sent: Thursday, March 26, 2015 10:55 AM
To: White, Ebone
Subject: RE: 810-018-006 G-1017 letter of support

Ebone,

RFPCO G-1017 was issued to Oakley Construction Co., the Phase 1 General Contractor by FGM, in consultation with the Construction Manager, to address the potential for unsuitable soils at the areas of the exterior site work. The potential for unsuitable soils is based on Phase 1 work completed in the fall of 2014 where soil stabilization was required and had an impact on the project schedule.

Due to the potential schedule impact that unsuitable soils would have on the overall project schedule and the current status of the project, the intent is to be proactive and obtain pricing and CDB approval in advance of the potential additional work. Having a proceed order in place to provide soil stabilization in the event that it is needed to address unsuitable subgrade will help to minimize any potential schedule impacts. We agree with the CM on this approach and appreciate CBD's willingness to address this issue with the CDB Board. Please review and let us know if any additional information is required.

-Dave

From: White, Ebone [<mailto:Ebone.White@illinois.gov>]
Sent: Wednesday, March 25, 2015 9:49 AM
To: blabelle@ccc.edu; David Yandel
Subject: 810-018-006 G-1017 letter of support

Please prepare an email or letter supporting the need for the PO G-1017. Ron has requested that they be returned today.

Ebone White
State of Illinois
Capital Development Board
James R. Thompson Center
100 W. Randolph St. Suite 14-600
Chicago, IL. 60601

312-814-1750 office
312-288-6773 cell
Email: ebone.white@illinois.gov

David Yandel, AIA, LEED AP BD+C
Principal

FGM ARCHITECTS

Chicago Oak Brook O'Fallon St. Louis
312.948.8436

Executive Summary for Board Level Proceed Order

CDB Project No.: 546-006-001
Project Description: Construct Army Aviation Support Facility and Readiness Center
Project Location: Kankakee, Kankakee County, Illinois

Project History:

This project was initiated to provide a new Army Aviation Support Facility and Readiness Center to support three Army National Guard Units. The scope of work consists of constructing an approximately 185,200 square foot two-story army readiness center and aviation support facility, including an approximate 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 helicopter hangars for storage and maintenance. Scope of work also provides for site improvements, including exterior lighting, fencing, parking areas and roadway, installing helicopters fuel storage and dispensing system.

Requested Action:

We are requesting approval of Proceed Order No. 2 in the not-to-exceed amount of \$849,232.00. The contractor proposed to provide and install geo textile fabric across the existing grades, porous granular embankment and CA-6 crushed stones to stabilize the building pad. This would allow the contractor to continue site work regardless the saturated soil conditions being encountered, were not reasonably foreseeable at the time of design/bid. The design team has reviewed/evaluated the proposal and concurred.

- Soil testing, which included water table levels, was done in advance of bidding the specifications/drawings. The subsequent change order will be coded as a soil condition change due to extremely high water levels that were unknown prior to the site being purchased by Department of Military Affairs and the subsequent project prior to bidding. NOTE: Dewatering will not solve the issue alone.
- Costs reflected on the not-to-exceed Proceed Order will be controlled by truck tickets for stone materials, and the labor necessary to provide dirt excavation and install aggregate (rock).

Project Number: 546-006-001
Description: Construct Army Aviation
 Support Facility and
 Readiness Center
 3200 South Justice Way
 Kankakee, IL 60901

Using Agency: Department of Military Affairs
Architect/Engineer: Baily Edward Design, Inc.
 1103 South Mattis Avenue
 Champaign, IL 61821
Project Manager: Mohammed Haq

Total Project Budget: \$62,159,610.00
Unobligated Funds: \$ 2,693,226.27
Percent Completion: 10%

Reason for Change:

An abnormally high water table exists at the site and the dewatering measures required by the specifications taken by the contractor have failed in lowering to a level suitable for construction of the building pad/foundations.

Description of Change:

Contractor to install geo textile fabric across the existing grades, Porous Granular Embankment (PGE) and crushed stones to stabilize wet and soft subgrade.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
George Sollitt Construction	General	\$ 849,232.00	\$ 53,325,992.00	1.6%
Total All Change Orders		\$ 849,232.00	\$ 53,325,992.00	1.6%

Completion Effect: 60 days

PROCEED ORDER NO. 002

CDB PROJECT NO.: 546-006-001

CONTRACT NO.: 15-0409-41

DATE: March 10, 2015

CONTRACTOR (Name, Address)

George Sollitt Construction Co.

790 N. Central Avenue

Wood Dale, IL. 60191

PROJECT (Name, City, County)

Construct Army Aviation Support Facility
and Readiness Center

3200 S. Justice Way

Kankakee, IL. 60901

Contract Work: General

Using Agency:

Department of Military Affairs

DESCRIPTION OF CHANGE IN WORK:

General Contractor has submitted a proposed plan to revise the specified dewatering plan and incorporate a building pad with stones and geotextile fabric to bridge the high water table that exists on site. Letters from the a/e along with the detailed proposal are attached.

Justification for the proceed order:

This proceed orders provides the materials and labor to deal with abnormally high water tables in the soil. This proceed order work will allow the project to proceed on schedule.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 849,232.00

Contractor Representative's Signature

T. Henry Biele

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

Authorization to Proceed by:

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

(Up to \$24, 999)

(Up to \$49, 999)

(Up to \$74,999)

(Up to \$100,000)

If Board Level insert
Agenda Item No. _____

[Signature] 4/8/15
Project Manager Date

[Signature] 4/8/15
Regional Manager Date

[Signature] 4/8/15
Construction Administrator Date

Deputy Director - Construction Date

Executive Director Date

and Board Meeting Date



t 312.440.2300
f 312.440.2303
www.baileyedward.com

35 East Wacker Dr
Suite 2800
Chicago, IL
60601-2308

Mr. Mohammed Haq
Project Manager
Capital Development Board, Suite 14-600
James R. Thompson Center
100 West Randolph Street
Chicago, Illinois 60601

RE: Construct Army Aviation and Readiness Center
CDB# 546-006-001
Bailey Edward (BE) #1010
Dewatering/Building Pad Summary

March 18, 2015

Dear Mr. Haq,

George Sollitt Construction Inc. (GSCC) has submitted an alternate plan for dewatering the site (document Cx10 attached). GSCC installed contractually specified monitoring wells onsite in November 2014. These wells were utilized to provide the Contractor with the necessary information required to complete the specified Delegated Design for the dewatering of the site. It was anticipated during design that site dewatering may be necessary depending on the weather conditions and time of year that the work was to be constructed. GSCC obtained data from these wells over a three month period and provided the data obtained to several dewatering contractors and a hydrologist. GSCC has informed Bailey Edward that the positions of the professionals consulted are a "charged" condition may exist onsite and that dewatering of the site may be possible but cannot be guaranteed. CDB has informed Bailey Edward that they will be seeking formal documentation from GSCC to substantiate their efforts. GSCC has implemented several dewatering measures onsite to date. The measures taken have not resulted in successfully lowering the water table to a suitable level for construction of the building pad or foundations to begin.

GSCC has provided an alternate proposal to dewatering. This method utilizes a geotextile fabric and stone bridging over the soft soils. This would allow the contractor to continue site work regardless of the saturated soils that are currently encountered. The design team has reviewed and evaluated the proposed alternate to dewatering and find that it is a suitable alternate solution to dewatering the site based on the current water levels.

It is Crawford Murphy and Tilly's (CMT) position upon review that the current site conditions currently being encountered were not reasonably foreseeable at the time of the project design or at the time of project bid. Past construction project at and around the airport have not required comparable level of stabilization; however, the majority of prior work has been undertaken during periods where weather conditions were more favorable for disking and drying soils for formation of earthen embankment. While GSCC's bid should have included some dollars for stabilization and removal of unsuitable soils based on the Contract Documents; however, it is unlikely that a contractor bidding the project would have included costs for 100% of the building pad.

responsive architecture

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Chicago, IL
60601-2308

An additional option could be to continue to monitor the levels onsite and wait for ground water to recede to an acceptable level naturally. This would place the current project schedule on hold and would be contingent upon the level of precipitation that is received during that timeframe. If a wet spring is encountered this option may only postpone the need for added site stabilization. If water levels do recede naturally, the construction schedule may be delayed to a point where building enclosure ahead of winter would be unlikely and interior finish work that is currently scheduled for winter months would be shut down until spring. This would likely create a project completion delay.

GSCC has submitted documentation requesting a cost increase to their contract for the proposed alternate. Bailey Edward has reviewed the backup documentation provided by GSCC. During this review, Bailey Edward requested and received additional information for clarification from GSCC. In reviewing these documents it was presented by GSCC that quantities and scope were priced on a worst case scenario. It was also clarified that their proposal is based off of time and material not to exceed basis. The final number will be determined by actual work necessary onsite. Questions regarding base contract scope and new scope were raised by Bailey Edward. GSCC provided explanations on what was included in base contract work and what was included in new work. Based on clarifications provided by GSCC and the work proposed as-time and material not to exceed, Bailey Edward agrees with the pricing received with the exception of the monetary value of the credit for the diking of the material and the need for a credit for base bid stabilization that should have been anticipated to some level. This agreement also is with the stipulation that final review of the proposed costs will occur once GSCC has submitted backup documentation for new work once completed. Only new work that is properly substantiated would be eligible for consideration.

At this time, Bailey Edward finds the proposed alternate solution to dewatering to be acceptable. Additionally, Bailey Edward finds the method of pricing based on a time and material basis to be the best method for obtaining a fair and reasonable cost for this matter. Therefore, Bailey Edward recommends the issuance of a Proceed Order for work associated with Cx10.

Respectfully Submitted,

Leonard R. Debickero, AIA
Project Manager, Bailey Edward
312-440-2300 X4015
ldebickero@baileyedward.com

cc: Ellen Dickson, BE
Kevin Schnebly, BE
Robin Whitehurst, BE

bailey edward

responsive architecture

Haq, Mohammed

From: Leonard Debickero, AIA <LDebickero@baileyedward.com>
Sent: Wednesday, March 18, 2015 9:49 AM
To: Bauer, Andrea; Haq, Mohammed
Cc: Ellen Dickson, AIA, ALA, LEED AP, NCARB, NCIDQ; Kevin S. Schnebly, CDT, LEED AP; Nick Klever; Robin Whitehurst, AIA, LEED AP, NCARB; Blumhorst, Kyle W NFG NG ILARNG (US)
Subject: 546-006-001 PO #002
Attachments: 546-006-001 ProceedOrder_002.pdf; 546-006-001 CO-RFPCO_002.pdf; 2-4-15 Dewatering Plan.pdf; 2-27-15 Proposed Dewatering Plan.pdf; 15_0317 GSCC Building Pad Email.pdf; 15_0318_1010 Dewatering-Building Pad Summary.pdf; 1010 Changed Condition Executive Summary with Combined Enclosures.pdf; ASK 032 - Building Pad Alternate Foundation Detail.pdf; GSCC CX # 10 Dewatering 2-11-15.pdf; GSCC CX # 10 Site Changed Conditions.pdf; IKK AASF RC summary of credits and adds 3-17-15.pdf; IKK AASF-RC CMT letter to BE dewatering response 2-24-15.pdf; IKK AASF-RC review of stabilization Additional Work 3-16-15.pdf; Response toCMT comments0001.pdf

Hi Andrea and Mohammed,

Enclosed please find the revised Proceed Order #002 and attachments requested following our meeting last week.

We offer the following additional information requested:

- Our submittal log section 01 33 23A is included in the Project Manual and lists section 31 23 19 for Dewatering.
- CMT our Civil Engineer has provided information on the Kankakee River:
 - The Kankakee River is approximately 1.8 miles away from the site and the Iroquois River is approximately 1.5 miles from the site. We could not find river elevations near the airport. Momence river gauge currently 612.4 and Wilmington river gauge 513.6 but these are not near the airport.
- From Kevin Schnebly, BE site observer:
 - Per our discussion last week we have followed up with GSCC regarding the extent depth and composition of the proposed building pad. The compositions of the pad will be a layer of geotextile fabric covered by a 24" thick layer of PGE and the remaining elevation of the pad being constructed of CA-6. The site is not level. It slopes from one end to the other. The building pad is however level. This will result in differing thicknesses of CA-6 depending on the location in the building that is being discussed.

In regards to the extent of the building pad, the building pad and geotextile fabric will not extend under the footings. The footing elevations change throughout the site and also in some locations are several feet beneath the current site elevation. The plan is to place the geotextile fabric to the interior face of the footing. They will then slope the building pad on an angle until the correct elevations are met. Footings will then be excavated and bearing soils will be checked by the Geotechnology engineer. If found unsuitable the footing will be overdue and stone will be placed to a depth as recommended by the engineer. Once footings and foundations are poured they will bring up the interior and exterior side of the footings simultaneously in order to provide equal lateral loading on the foundation.

The interior footings will be excavated after the pad is placed. The granular fill will be stockpiled and utilized to backfill the footings as highlighted in the paragraph above. If at the completion of the excavation and backfill operations there remains a surplus of fill GSCC will deduct those quantities from the tickets submitted with Cx10. See attached sketch ASK 032.

• Lastly, we are including correspondence from yesterday and Monday between BE, GSCC and CMT and the review of the building pad quantities of stone and process. Email from GSCC regarding excess stone to be used on site, CMT summary of credits and adds, CMT review comments/questions and response to CMT from GSCC and Alessio.



March 9, 2015

Bailey Edward Design, Inc.
1103 South Mattis Ave.
Champaign, IL 61821-4829

Attn: Mr. Kevin S. Schnebly, CDT, LEED AP
Associate

Re: 11201-01-00 *Greater Kankakee Airport
Kankakee, Illinois
CDB Proj # 546-006-001
Construct Army Aviation Support
Facility and Readiness Center
Response to Contractor's Letter
Dated February 11, 2014 – Site
Changed Conditions*

Dear Kevin:

Crawford, Murphy & Tilly, Inc. (CMT) is in receipt of George Sollitt Construction Company's (GSCC) letter dated March 2, 2015 regarding their claim of changed site conditions and request for change order. We have reviewed this letter and offer the following comments.

In GSCC's letter they reference coordination with dewatering companies, but to date GSCC has not submitted any technical documentation by a qualified dewatering specialist to substantiate their claim that the site conditions will not allow the site to be dewatered. Additionally, GSCC's interpretation of PSI's report as stated within their letter is not consistent with PSI's January 5, 2015 letter.

GSCC indicates that current site conditions are not conducive for the construction of structural fill under the building footprint and is proposing a change order to utilize granular material to stabilize the building site. This is a technique that has been used successfully on other projects to mitigate similar soil conditions. CMT would recommend that PSI be consulted to review the contractor's proposed plan and offer an opinion regarding adequacy to stabilize the site and allow construction to proceed. It is CMT's opinion that the site conditions currently being encountered were not reasonably foreseeable at the time of the project was designed nor at the time the project was bid. Past construction projects at the airport have not required comparable level of stabilization; however, the majority of prior work has been undertaken in periods where weather conditions were more favorable for disking and drying for formation of the embankment.

Crawford-Murphy & Tilly

Centered in Value

550 N Commons Drive Suite 116 Aurora, Illinois 60504 PHONE 630.820.1022 FAX 630.820.0350 cmtengr.com Engineers and Consultants

Mr. Kevin S. Schnebly
Page 2 of 2

The geotechnical report prepared by PSI, did not specifically identify areas that would require stabilization, but the report did note subject to time of construction that some undercut or stabilization would be required. It would be anticipated that the GSCC's bid would have included some allowance for stabilization and removal of unsuitable based on the PSI report; however, it is unlikely that any contractor bidding the project would have included provision to stabilize 100% of the building pad within their bid. In the proposed change order, GSCC has included a credit for the diskings of material to stabilize the embankment that will not be required if the change order is approved and granular material is used to stabilize the building area. CMT takes no exception to the Contractor's proposal to utilize material for a berm subject to the material remaining on the proposed lease hold, area being graded to drain and submittal of a grading plan by the Contractor to validate that material does not impact any Federal Aviation Administration airspace surfaces requiring additional review.

The costs submitted for stabilization appear reasonable based on the proposed work and quantity of material estimated by GSCC; however, in order to determine if the quantity calculated by the contractor is reasonable, CMT would request that computations and survey data be provided to support their estimate for the additional work. It is our opinion that due to uncertainty in the timing of award and issuance of a notice to proceed, that a basis exist to support that the contractor could not have reasonable foreseen that the project would require embankment construction between October and May. Therefore, supplemental stabilization of the magnitude required would not have been included in the bid subject to receipt of data to validate required calculations, it appears a change order would be warranted. Hanson Professional Services authored the specification for compaction of the structural fill under the proposed building floor, so we recommend that they review the proposed change order for stabilization of the building floor, piers and exterior footings and offer their concurrence.

If you have any questions or require additional information, please contact our office.

Sincerely,

CRAWFORD, MURPHY & TILLY, INC.



D. Kyle Peabody, P.E.

c: CMT - BW, File

March 9, 2015

Mr. D. Kyle Peabody, P.E.
Crawford, Murphy & Tilly, Inc.
550 North Commons Drive, Suite 116
Aurora, Illinois 60504
Email: kpeabody@cmtengr.com

Re: Construct Army Aviation Support Facility/Readiness Center - CDB# 546-006-001, GSCC # 14018 - Submittal 312319-1 REV 2 - Dewatering - Dewatering As Bid Procedure Plan
Proposed Army Aviation Support Facility and Readiness Center
Illinois Army National Guard
Greater Kankakee Airport
Kankakee, Indiana
PSI Project No. 0046285-2

Dear Mr. Peabody:

We have reviewed the March 2, 2015 letter from The George Sollitt Construction Company and the February 26, 2015 Letter Report from ECS Midwest, LLC (ECS) and offer the following comments:

1. As we have previously indicated the shallow groundwater levels observed within the building area are consistent with the conditions referenced within the following reports prepared by PSI:
 - a. *Geotechnical Engineering Services, Proposed Army Aviation Support Facility and Readiness Center, Illinois Army National Guard, Greater Kankakee Airport, Kankakee, Illinois, PSI Project No. 0046285 dated June 22, 2011*
 - b. *Geotechnical Engineering Services, Proposed Army Aviation Support Facility and Readiness Center, Illinois Army National Guard, Greater Kankakee Airport, Kankakee, Illinois, PSI Project No. 0046285 dated October 12, 2011*
 - c. *Addendum Letter, Response to Increase in Theoretical Loading Conditions, Proposed Army Aviation Support Facility and Readiness Center, Illinois Army National Guard, Greater Kankakee Airport, Kankakee, Illinois, PSI Project No. 0046285 dated July 6, 2012*
2. PSI understands that the contractor has installed a series of trench drains and sumps that have not been effective at lowering the groundwater levels sufficiently to allow placement and compaction of new fills required to obtain proposed subgrade elevation. As a result of this, the contractor is proposing to place a nonwoven geo-textile fabric and 12-inches of Porous Granular

Response to Submittal 312319-1 REV 2 - Dewatering
Dewatering As Bid Procedure Plan
Proposed Army Aviation Support Facility and Readiness Center
Greater Kankakee Airport, Kankakee, IL
PSI Project No. 0046285
March 9, 2015

Embankment (PGE) material to stabilize the wet and soft subgrade, as outlined in the ECS report. PSI understands that the PGE material will consist of crushed stone containing particle sizes up to 6 inches. This type of approach is one way to stabilize soft and wet subgrade soils. Given the existing conditions however, more than 12 inches of PGE material may be required.

3. It should be noted that after stability of the building subgrade is achieved, additional dewatering and soil correction will be required during foundation construction. It is imperative that the Contractor's Testing Agency inspect all foundation excavations to document suitable soil conditions exist prior to foundation construction.

Please let us know if you have any questions, or desire additional information.

Respectfully submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.



David L. Sawicki, CPG, PG (IN)
Department Manager
Environmental/Geotechnical Services

Page 2

Mr. Leonard Debickero

Bailey Edward Design, Inc.

Subject: C.X. 10 – Site Changed Conditions, CMT February 24, 2015 Response

At this time, our testing company recommended to install the trenches as planned with pumps in an attempt to draw water levels down. We also installed 19 monitoring wells to monitor if the trenches were drawing the water table down. These were installed mid-November, and the findings were that water levels over the site were consistent from Elev. 615.10 to 616.70. As we monitored these levels, the water would rise and fall consistently within the same range. Water levels would appear to drop and then a few weeks later, rise back to initial readings or even higher. Our conclusion was that this is not a perched water condition, but a water table that is being charged by surrounding geological conditions and events. Our trenches & pumps have worked consistently drawing out water 24 hours a day, 7 days a week. These efforts have not significantly impacted the water level elevations. We tried a test area of a complete cut off trench placing stone from top of clay to existing grade. That effort has not proven that we can cut off the water. We had a geologist study the area, and his conclusion was that the water may travel on top of the clay strata that is 6-8 foot below grade, but also it may come through at locations from deeper down in the bedrock. There also could be areas where water is traveling vertically thru the clay strata layer.

While the Civil Engineer believes that we can simply retain an engineer and it will solve these issues and allow the building to be built, it is not practical or even possible. We did in fact conduct many meetings with professional engineers, dewatering companies, and geologists and no one has been able to provide a plan that will dewater a site that has a charged water condition.

At this point, we make reference to Geotechnical Spec. Section 023200, page 2, in which it states that "Approved change orders to the contract will be considered for existing soil conditions which required over excavation (and new structural fill) to remove unstable subsurface fills below areas of new building foundations & floor slabs."

To that end, we are proposing that to mitigate further delays and provide a working surface by which we can support equipment & materials, that we be compensated for installing a structural fill layer under the building foundations and slabs. A plan has been preliminarily reviewed by our soils engineer, and the attached pricing shows all adds & deducts to our original project approach. This does not address the parking lot & tarmac areas. Our hope is that water levels recede in the summer and we can build these areas. Our plan is also based in leaving fill, planned to be utilized to build up the building pad, on site at areas to be agreed upon as berm areas.

We believe it is also important to state that while the dewatering & excavation specifications attempt to require us to anticipate, plan, and have costs for every condition related to building the pads & site, there is no way for a contractor to include those contingencies in a project, given the efforts to identify these issues occurring after award of the project.

Page 3

Mr. Leonard Debickero

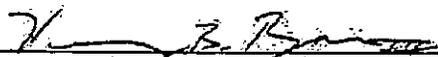
Bailey Edward Design, Inc.

Subject: C.X. 10 – Site Changed Conditions, CMT February 24, 2015 Response

Very truly yours,

THE GEORGE SOLLITT CONSTRUCTION CO.

By


Henry Ryan, Senior Project Manager

Enclosure

cc: Mohammed Haq, Capital Development Board

Kevin Schnebly, Bailey Edward

Ellen Dickson, Bailey Edward

Kyle Peabody, Crawford, Murphy & Tilly

Kyle Blumhorst, DMAIL

John Pridmore, George Sollitt Construction

Thomas Baker, George Sollitt Construction

C14018/HR/cac/CX

Begue, Sandy

From: Martin, Kathryn
Sent: Wednesday, March 25, 2015 4:53 PM
To: CDB.GOMB
Subject: FW: Request for GOMB approval of Board Level PO 2 for CDB #546-006-001

FYI.

From: Bott, Courtney
Sent: Wednesday, March 25, 2015 4:52 PM
To: Martin, Kathryn; White, Alexis
Cc: Wilson, Mike A; Underwood, Jim; Golden, Jodi
Subject: RE: Request for GOMB approval of Board Level PO 2 for CDB #546-006-001

OK

Courtney L. Bott, MBA
Budget Manager
Governor's Office of Management and Budget
Phone: (217) 782-7989
Fax: (217) 524-4876

From: Martin, Kathryn
Sent: Wednesday, March 25, 2015 3:40 PM
To: White, Alexis; Bott, Courtney
Cc: Wilson, Mike A; Underwood, Jim; Golden, Jodi
Subject: Request for GOMB approval of Board Level PO 2 for CDB #546-006-001
Importance: High

Alexis and Courtney -

We are requesting GOMB's approval of the following (also attached):

Project No: 546-006-002
RFP No: 002
Funding Source (Appropriation Code): 0990 Federally Funded at \$49.2MM and state bond funds of \$6.2MM and a DCEO grant of \$6.2MM170 make up respectively our full budget of \$62.1MM for this project.
Proceed order Dollar Amount: \$849,232.00
Project Description: Construct Army Aviation Support Facility and Readiness Center
Location: Kankakee County, Illinois

Project Scope: Undiscovered Conditions. A high water table exists at the site and the dewatering measures required by the specifications taken by the contractor have failed in lowering to a level suitable for construction of the building pad/foundations.

Reason for Change: The contractor proposed to provide and install geo textile fabric across the existing grades, porous granular embankment and CA-6 crushed stones to stabilize the building pad. This would allow the contractor to continue site work regardless the saturated soil conditions being encountered, were not reasonably foreseeable at the time of design/bid. The design team has reviewed/evaluated the proposal and concurred

- Soil testing, which included water table levels, was done in advance of bidding the specifications/drawings. The subsequent change order will be coded as a soil condition change due to extremely high water levels that were unknown prior to the site being put in a long term lease by Department of Military Affairs and the subsequent project prior to bidding. NOTE: Dewatering will not solve the issue alone.
- Costs reflected on the not-to-exceed Proceed Order will be controlled by stone truck tickets, and labor hours monitored to accomplish the solution.

Thanks,

Kathryn Martin, MBA
Capital Development Board
217-782-8688

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CAPITAL DEVELOPMENT BOARD
PROJECT STATUS REPORT

PM NAME: Mohammad Haq 258
Region: I
PLA: Y

546-006-001
AP Active Project
SL LEED Silver
Construct Army Aviation Support Facility
Department of Military Affairs
Kankakee Aviation Support Facility
91 - Kankakee
House: 79 - Katherine Cloonen
Senate: 40 - Toi Hutchinson

Project Number:
Project Status:
Project Type:
Description:
Agency:
Location:
County:
Leg. Districts:

Analyst: Brad Nell

Media-worthy Project Tracking

CURRENT STATUS 03-06-15

A/E Id: 29506
A/E Name: Bailey Edward Design, Inc.
A/E Contact: Ellen Dickson
A/E Telephone: (217) 363-3375
Date Selected: 06-08-10
Contract Date: 01-05-10
Est. Project Cost: 250,000.00

Project transfdr to MHag; FedFund relsed; div0<toCE3/19;Cpo aprvs4/1;posted o n4/1;docs relased4/17;FEFadd VBEgoals4/17; dmail&stat admdl funds7/15; pcutg7/1 8; mass earthwork begun; dewatering & earthwork continued;i asbestos removal P : O initiated, dewatering prposal byGC being revwd bya/e;

FUND SUMMARY

Fund	***Appropriated*** Amount	Date	***Released*** Amount	Date	Obligated	Expended	Unobligated	Lapsed Approp
141	6,252,000.00	07-13-09	6,252,000.00	05-11-10	3,558,773.73	1,385,232.84	2,693,226.27	.00
170	6,700,000.00	07-16-14	6,700,000.00	07-16-14	6,700,000.00	.00	.00	.00
990	49,207,610.00	07-11-14	7,659,182.58	03-18-15	49,207,610.00	7,659,182.58	.00	.00
Total	62,159,610.00		20,611,182.58		59,466,383.73	9,044,415.42	2,693,226.27	.00

PHASE NUMBER: 1 (C) 12.00% Description: Plan & Begin Army Aviation Support Facil

Scope Received:	Contract Number	NOA	ATP	Scheduled	Actual	Diff	Appndx A	Revised	Actual	Diff
C/O Board Level Amt: 100,000.00	11022210	07-25-14	08-14-14	06-15-16			10-30-12	11-01-13		
CORC Assessment Amt: .00	11022510						11-08-12	11-08-13	05-22-14	(195)
Orientation:										(0)
Pgm Analysis:										(0)
Schem Design:										(0)
Design Devel:										(0)
25%:										(0)
50%:										(0)
75%:										(0)
95-100%:										(0)

CONSTRUCTION CONTRACT STATUS

Contract Number	Contract El Number	Award Amt	Change Orders Amount	Substantial Completion Scheduled	Substantial Completion Revised	Diff	Final Acceptance Scheduled	Final Acceptance Actual	Diff	Contract End Date
Bailey Edward Design, Inc.	11022210	5,422,200.00	328,079.00	08-14-14	06-15-16	(0)	08-15-16		(0)	10-20-17
Burns & McDonnell Engineerin	11022510	344,800.00	10,000.00			(0)			(0)	10-20-16
The George Sollitt Construct	15040941	7,120.00	.00			(0)			(0)	08-15-17

CONTRACT AMOUNTS/PAYMENTS

Contract El Number	Contract To Date	Payments to Date Amount	Change Orders #	Contract To Date	Contract Balance	Contract % Comp
Bailey Edward Design, Inc.	11022210	3,804,393.86	3	5,750,279.00	1,945,885.14	66
Burns & McDonnell Engineerin	11022510	108,909.20	0	354,800.00	245,890.80	31
Aqua Illinois Inc	6190	7,120.00	0	7,120.00	.00	100
Commonwealth Edison Co	6278	5,000.00	0	5,000.00	.00	100

CONTRACT AMOUNTS/PAYMENTS

Contract El Number	Cd	Award Amt	Change Orders Amount	#	Contract To Date	Payments to Date Amount	#	Contract Balance	% Comp
6368	50	23,192.73	.00	0	23,192.73	23,192.73	1	48,230,192.37	100
15040941	41	53,325,992.00	.00	0	53,325,992.00	5,095,799.63	16	50,421,968.31	10
		59,128,304.73	338,079.00	3	59,466,383.73	9,044,415.42	86		15
Commonwealth Edison Co									
The George Sollitt Construct									
***** Contract Totals *****									

Executive Summary for Board Level Change Order

CDB Project No. 830-010-331
Project Description: Construct Electrical and Computer Engineering Building
Project Location: University of Illinois at Urbana-Champaign
Urbana, Champaign County, Illinois

Project History:

This project is the construction of a new, approximately 230,000 square-foot Electrical and Computer Engineering Building (ECE) which will serve as the department's center of research and education. ECE is located in the North Engineering Quad on the campus.

The building is organized into two distinct areas; a five-story lab and research tower (Area A), and a three-story classroom building (Area B). These two elements are connected by a three-story atrium which forms a large volume entrance and gathering space.

The site improvements include all new walkways surrounding the site. New plazas will be installed at the main entrance on the East and smaller entrance on the Southwest corner of the building. Vehicular access is included with all new curb and gutter along Wright Street. New site lighting is to be installed. The entire site will be landscaped with trees, shrubs, and ground cover.

Full substantial completion was reached on March 11, 2015.

Requested Action:

We are requesting approval of Change Order Number G-204, in the amount of \$281,066.36, which provides for the extension of Cleanroom plumbing systems from valved and capped locations to the user equipment locations. The work includes the connection of the nitrogen system to wet bench compressed air inlets, relocation of the oxygen system gas manifold, valved and regulated nitrogen and vacuum branches for future use, and various pressure regulators coordinated with current and future user equipment. The scope also includes a pressure reducing valve (PRV) on the Cleanroom branch piping as well as high temperature sprinkler valves to protect equipment. This change order is coded as a User Request.

NOTE: Proceed Order G-123R, in the not-to-exceed amount of \$285,000.00, was approved at the March 10, 2015 Board Meeting.

Project Number: 830-010-331
Description: Construct Electrical and Computer Engineering Bldg
 University of Illinois @ Champaign
 Urbana, IL
Total Project Budget: \$ 85,570,330
Unobligated Funds: \$ 756,731.81
Percent Completion: 99%

Using Agency: University of Illinois at Urbana-Champaign
Architect/Engineer: SmithGroupJJR
 35 E. Wacker Drive, Suite 2200
 Chicago, IL 60601
Project Manager: Chris MacGibbon

Reason for Change:

The Using Agency identified that the Clean Room plumbing systems from valved and capped locations must be extended to the user equipment locations. This includes the requested connection of the nitrogen system to wet bench compressed air inlets, relocation of the oxygen system gas manifold, valved and regulated nitrogen and vacuum branches for future use, and various pressure regulators coordinated with current and future user equipment. The User also identified pressure limitations of equipment connected to the de-ionized water system requiring a pressure reducing valve (PRV) on the Clean Room branch piping as well as a need for high temperature sprinkler valves to protect equipment.

The complexity and cost of the specialized piping and pressure reducing valves were greatly underestimated from the original Proceed Order G-123. Under PO G-123, the Contractor noted that the not-to-exceed costs were to order material and begin work associated with fire protection. Material lead time was the most urgent issue under PO G-123. The full scope was approved under PO G-123R. This work must be completed in order to provide a fully functional cleanroom for the Fall Semester, 2015.

Description of Change:

The scope of work provides for installation of piping and equipment extensions, installation of pressure regulators, and revising the sprinkler heads in the Instructional Cleanroom. Details per the associated sheets are as follows:

- Sheet CRP2.1B: Provide and install piping and equipment extensions and revisions per the attached KJWW description dated 1/7/2015 and attached sheet CRP2.1B.
- Sheet P7.1.1 (PDF Markup): Provide and install DI water PRV and DIR pipe revisions per the attached PDF markup.
- Sheet FP5.1.1 (Sketch RFP-G207.FP1): Revise clean room plenum sprinkler heads to 286° per revised schedule.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
Williams Brothers Construction, Inc.	General	\$ 281,066.36	\$ 71,099,000.00	0.40%
Total All Change Orders		\$ 281,066.36	\$ 71,099,000.00	0.40%

Completion Effect: 150 days

State of Illinois
CAPITAL DEVELOPMENT BOARD

**REQUEST FOR PROPOSAL
& CHANGE ORDER**

Date: January 7, 2015 RFP Number: G204

1. (Contractor's Name, Address, Telephone, Fax & Attention) Williams Brothers Construction Inc. 1200 E. Kelly Avenue, P.O. Box 1368 Peoria, IL 61654-1368 (309)688-0416 Fax (309)688-0891 Attn: Joey Metzloff e-mail: joey@wbci.us	CDB Project #: 830-010-331 CDB Project Name: Electrical and Computer Engineering Facility & Location: University of Illinois at Urbana-Champaign Urbana-Champaign, Champaign County CDB Contract #: 12044941 Contract Work: General (Single Prime)
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2. REQUEST for change by: UA

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:

Using Agency requested extension of Clean Room plumbing systems from valved & capped locations out to user equipment locations. Includes requested connection of nitrogen system to wet bench compressed air inlets, relocation of oxygen system gas manifold, valved and regulated nitrogen and vacuum branches for future use, and various pressure regulators coordinated with current and future user equipment. User identified pressure limitations of equipment connected to DI water system requiring a PRV on the Clean Room branch piping.

4. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued.
Sheet CRP2.1B (Attached): Provide and install piping and equipment extensions and revisions per the attached KJVVV description dated 1/7/15 - Pages 1 & 2.

Sheet PT.1.1 (PDF Markup Attached): Provide and install DI water PRV and DIR pipe revisions per the attached PDF markup.

Sheet FP5.1.1 (Sketch RFP-G207.FP1 attached): Revise clean room plenum sprinkler heads to 285" per revised schedule.

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 ¹⁵⁰ 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 \$ 281,066.36

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:

HB 3.13.15
OC 3/16/15

RECOMMEND Issuance of a change order
A/E Firm Name SmithGroupJJR
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
BY [Signature] signature

CONTRACTOR
BY [Signature] print name
[Signature] signature
[Signature] title

CDB APPROVE change order
DATE
BY JIM UNDERWOOD print name
[Signature] signature
[Signature] title

**EXECUTIVE DIRECTOR
BY BOARD ACTION**

8. FOR CDB	Type of Change	% Assess	Package No.	CO Date	CO No.	CO AMOUNT add (deduct)
Revised August 2008						

PROCEED ORDER NO. G123R

CDB PROJECT NO.: 830-010-331

CONTRACT NO.: 12-0449-41

DATE: February 17,
2015

CONTRACTOR (Name, Address)
Williams Brothers Construction, Inc.
PO Box 1366
Peoria, Illinois 61654

PROJECT (Name, City, County)
Construct ECE Building
Urbana
Champaign County

Contract Work: General Using Agency: UIUC

DESCRIPTION OF CHANGE IN WORK:

Scope of work provides for installation of piping and equipment extensions, installation of pressure regulators, and revising the sprinkler heads in the Instructional Cleanroom per RFP/CO G-204 (attached).

Revision:

Increase the not-to-exceed amount from \$24,500.00 to \$285,000.00.

Justification for the proceed order:

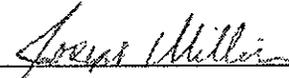
The Using Agency requested extension of Clean Room plumbing systems from valved & capped locations out to user equipment locations. User also identified pressure limitations of equipment connected to DI water system requiring a PRV on the Clean Room branch piping as well as a need for high temperature sprinkler valves to protect equipment. This work must be completed in order to provide a fully functional cleanroom for the Spring Semester.

Revision:

The complexity and cost of the specialized piping and pressure reducing valves were greatly underestimated. Under PO G-123, the Contractor noted that the not-to-exceed costs were to order material and begin work associated with fire protection. Material lead time was the most urgent issue under PO G-123. The deadline for the Spring semester was missed, work must be completed for the Fall 2015 semester.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 285,000.00

Contractor Representative's Signature

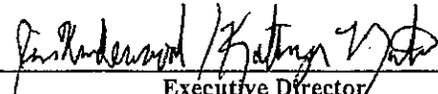


Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval 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.

FOR PO G 123 R ONLY

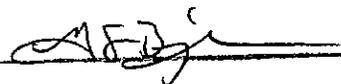
Authorization to Proceed by:

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.)

		2/18/15
	Project Manager	Date
(Up to \$24,999)		02.19.15
	Regional Manager	Date
(Up to \$49,999)		2/23/15
	Construction Administrator	Date
(Up to \$74,999)	N/A	
	Deputy Director - Construction	Date
(Up to \$100,000)		3/16/15
	Executive Director	Date

If Board Level insert § and Board Meeting Date 3-10-15

CPO/SPO APPROVAL



DATE: 20 MAR 15

SUBJECT: *Staff Recommendations for Board Selection of Architect/Engineer*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>TOTAL PROJECT AMOUNT</u>
120-040-025	Rehabilitate Hot Water Distribution System Department of Corrections Danville Correctional Center Danville, Vermillion County <i>RECOMMENDED IN ALPHA ORDER:</i> <i>DLZ Illinois, Inc.</i> <i>G.H.R. Engineers & Associates, Inc.</i> <i>Henneman Engineering, Inc.</i>	\$2,670,000
039-150-174	Upgrade Roads Department of Agriculture Illinois State Fairgrounds Springfield, Sangamon County <i>RECOMMENDED IN ALPHA ORDER:</i> <i>Allen Henderson & Associates, Inc.</i> <i>Fuhrmann Engineering, P.C.</i> <i>Russell W. Martin Engineering, P.C.</i>	\$387,000

A/E SELECTION COMMITTEE RECOMMENDATIONS
April 14, 2015

CDB PROJECT NO: 120-40-025

PROJECT DESCRIPTION: Rehabilitate Hot Water Distribution System

PROJECT LOCATION: Department of Corrections
Danville Correctional Center, Vermilion County

APPROPRIATION AMOUNT: \$2,670,000

ESTIMATED TOTAL PROJECT COST: \$2,670,000

PROJECT SCOPE OF WORK:

The Danville Correctional Center is a 34-building facility established in 1983.

The scope of work provides for replacing a section of the original direct-buried hot water distribution piping with overhead piping, including various changes to the piping connections in each building served by the loop and minor changes to the security fencing and other accessories in support of the piping.

A combined MBE/FBE goal of 15 percent is applicable to the A/E team.

A VBE goal of 1 percent is applicable to the A/E team.

Note: A previous project, CDB Project No. 120-040-024 advertised in PSB 201, has been cancelled and replaced with this new advertisement, CDB Project No. 120-040-025.

A/E SELECTION COMMITTEE RECOMMENDATIONS

April 14, 2015

CDB PROJECT NO: 039-150-174

PROJECT DESCRIPTION: Upgrade Roads

PROJECT LOCATION: Department of Agriculture
Illinois State Fairgrounds
Springfield, Sangamon County

APPROPRIATION AMOUNT: \$ 387,000

ESTIMATED TOTAL PROJECT COST: \$ 387,000

PROJECT SCOPE OF WORK:

The Illinois State Fairgrounds is located on a 366 acre site established in 1894.

The scope of work provides for repairing and resurfacing the 8th Street corridor roadway, including controls for storm water drainage.

There are no MBE/FBE/VBE goals applied to the A/E team but participation is encouraged.

FY15 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 8, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
Special Board Meeting July 21, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
August 12, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
September 9, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
Special Board Meeting September 24, 2014	2:30 p.m.	Chicago & Springfield video-conference
October 14, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
November 18, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
December 9, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
January 13, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
February 10, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
March 10, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
April 14, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
May 12, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
June 9, 2015	10:30 a.m.	Chicago, Springfield & Collinsville video-conference