

**CAPITAL
Development
BOARD**

Building a Better Illinois

Pat Quinn, Governor

Peter O'Brien, Sr., Chairman

BOARD BOOK

February 11, 2014

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
Anthony Garippo**

Jim Underwood, Executive Director



CAPITAL DEVELOPMENT BOARD

February 11, 2014, 10:30 a.m.

Video-Conference

between

the following three locations:

James R. Thompson Center

100 West Randolph Street
Suite 14-600
Chicago, Illinois

Robert Oxtoby Board Room

3rd Floor Stratton Building
401 S. Spring Street
Springfield, Illinois

IDOT Office

1102 East Port Plaza
Collinsville, Illinois

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

- PRELIMINARY ITEMS**
4. Adoption of Agenda
5. Approval of January 14, 2014 Minutes 1-7
6. Introduction of Guests

- BOARD ACTION**
7. Modifications
 - Chicago State University8-11
 - Illinois State Fairgrounds 12-16
8. Proceed Order
 - Western Illinois University..... 17-21
9. Single Bid
 - Illinois State Fairgrounds22-26
10. Staff Recommendations for Architect/Engineer Selections
 - PSB 19327-30

- INFORMATIONAL ITEMS**
11. Best Interest of the State Architect/Engineer Selection31-33
12. Presentation of CDB's External Financial Audit

EXECUTIVE SESSION

Staff contact: Amber Evans, 217.782.8726

SUBJECT: Meeting Minutes for January 14, 2014 Board Meeting

The January 14, 2014 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
Anthony Garippo
Miles Beatty, III

Collinsville

Glyn Ramage

Others present:

Chicago

Jim Underwood, CDB
Tom Klein, CDB
Gilbert Villegas, CDB
Karla Springer, CDB
Mike Wilson, CDB
Shannon Miller, CDB
Andrea Bauer, CDB
Jeff Schliesmann, NEIU
Shannon Bookey, CDB
James Cockrell, CDB
John Lanctot, CDB
Ron Wright, CDB
Micaela Vidaña, CDB
Victor Morales, CDB
John P. Ross, Affiliated Engineers, Inc.
Ron Wright, CDB

Springfield

Amber Evans, CDB
Craig Holan, DMAIL
Tim Schroeder, Hanson Prof.
Don Broughton, CDB
Brad Neil, CDB
Gary Kitchen, CDB
Larry Pettis, CDB
Lisa Mattingly, CDB
Paula Sorensen, CDB
Terry Phelan, CDB
Gus Behnke, CDB
Amy Romano, CDB
Marcy Joerger, CDB
Ken Morris, CPO

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

Mr. Muñoz moved and Mr. Chin seconded a motion to approve the minutes of the December 10, 2013 meeting. Chairman O'Brien called for a vote, which was approved unanimously.

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

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

MODIFICATION – Illinois State University - Felmley Hall

Upgrade Steam Heating System
Normal, McLean County, Illinois
CDB Project No. 821-010-117
A/E: KJWW, PC.

Modification No. 1.....\$295,000.000

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

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

CHANGE ORDER – 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

Change Order No. G-100.....\$210,318.24

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

Mr. Wright presented the following Proceed Orders and introduced Mr. Terry Phelan with CDB and Mr. Tim Schroeder with Hanson Professional Engineers who further explained the project and answered questions from Board members:

PROCEED ORDERS – Camp Lincoln

Install Geothermal System - AGO Building

Springfield, Sangamon County, Illinois

CDB Project No. 546-325-066

A/E: Hanson Professional Services

Proceed Order No. H-2.....\$155,000.00

Proceed Order No. E-2.....\$14,000.00

TOTAL \$169,000.00

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

Mr. Wright presented the following Single Bid Award and introduced Mr. Gary Kitchen with CDB who further explained the project:

SINGLE BID – Department of Natural Resources

Replace Campground Sewage

Ferne Clyffe State Park

Goreville, Johnson County, Illinois

CDB Project No. 102-719-019

A/E: Thouvenot, Wade & Moerchen (TWM)

<u>TRADE</u>	<u>ESTIMATE</u>	<u>BASE BID</u>	<u>% DIFFERENCE</u>
General	\$412,106.00	\$532,230.00	+29%

A motion was made and seconded to approve the single bid award. Chairman O'Brien called for a vote, which was approved unanimously.

Mr. Wright presented the following Single Bid Award:

SINGLE BID – Illinois Department of Transportation

Upgrade Electrical System/Replace Mechanical Controls
Emergency Traffic Patrol Headquarters
Chicago, Cook County, Illinois
CDB Project No. 630-000-142, Phase II
A/E: Folgers Architects, Limited

<u>TRADE</u>	<u>ESTIMATE</u>	<u>BASE BID</u>	<u>% DIFFERENCE</u>
Ventilation	\$91,642.00	\$179,900.00	+96%

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

Mr. Wright presented the following Single Bid Award:

SINGLE BID – Illinois Department of Transportation

Upgrade Rest Area Walkway
Mississippi Rapids Rest Area, I-80
Hampton, Rock Island County, Illinois
CDB Project No. 630-200-007
A/E: #9 Design Architecture, LLC

<u>TRADE</u>	<u>ESTIMATE</u> <u>Including</u> <u>Alternates</u>	<u>BASE BID</u> <u>Including</u> <u>Alternates</u>	<u>% DIFFERENCE</u>
General	\$76,795.00	\$115,250.00	+50%

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

Mr. Wright presented the following Single Bid Award:

te B

SINGLE BID – Illinois Department of Transportation

Replace Natural Gas Meter/Upgrade Electrical Panel, Renovate Restrooms
 Paris/Danville/Fithian, Illinois
 CDB Project No. 630-200-148
 A/E: MSA Professional Services

<u>TRADE</u>	<u>ESTIMATE</u>	<u>BASE BID</u>	<u>% DIFFERENCE</u>
General	\$91,580.00	\$140,000.00	+53%

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

1.	102-244-011	DEPARTMENT OF NATURAL RESOURCES Replace Culvert and Erosion Control Rock Island Trail State Park Stark County, Illinois 1. Kuhn & Trello Consulting Engineers, LLC 2. Missman, Inc. 3. Bruner, Cooper and Zuck, Inc.	Appropriation: \$205,000 Project Cost: \$205,000
----	-------------	---	---

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

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

2.	102-412-019	DEPARTMENT OF NATURAL RESOURCES Rehabilitate Batchtown Boat Access Site Mississippi State Fish & Wildlife Area Calhoun and Jersey Counties, Illinois 1. Vasconcelles Engineering Corporation 2. Bacon Farmer Workman Engineering and Testing 3. ESI Consultants, Ltd.	Appropriation: \$375,000 Project Cost: \$375,000
----	-------------	---	---

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

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

3.	624-060-036	DEPARTMENT OF REVENUE Upgrade HVAC Systems Revenue Building (Willard Ice Building) Springfield, Sangamon County, Illinois 1. BRiC Partnership, LLC 2. HDR Engineering, Inc. 3. Hanson Professional Services, Inc.	Appropriation: \$2,000,000 Project Cost: \$2,000,000
----	-------------	--	---

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

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

4.	805-030-018	BOARD OF HIGHER EDUCATION Renovate A Wing Laboratories Illinois Math and Science Academy Aurora, Kane County, Illinois 1. Wight & Company 2. BLDD Architects, Inc. 3. RADA Architects, Ltd.	Appropriation: \$3,600,000 Project Cost: \$3,600,000
----	-------------	--	---

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

Mr. Cockrell presented the following Higher Education A/E selection recommendation and introduced Mr. Jeff Schliesmann with Northeastern Illinois University who further explained the project:

5.	817-010-055	BOARD OF HIGHER EDUCATION Construct an Education Building Northeastern Illinois University Chicago, Cook County, Illinois 1. SmithGroupJJR, LLC 2. OWP/P Cannon Design, Inc. 3. Perkins + Will, Inc.	Appropriation: \$8,000,000 Project Cost: \$72,977,200
----	-------------	---	--

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

Mr. Cockrell noted the following informational items: note

1. Architects/Engineers concurred with by the Executive Director

Director Underwood gave a brief project status report to the Board.

Mr. Muñoz moved and Mr. Chin seconded a motion to move to Executive Session at 11:05 a.m. for the purpose of discussing a mediation update. Chairman O'Brien called for a vote, which was approved unanimously.

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

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

Regular session was reconvened at 11:46 a.m.

Mr. Garippo moved and Mr. Muñoz seconded a motion to adjourn. Chairman O'Brien called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 11:47 a.m.

Executive Summary for Board Level Modification

CDB Project No. 814-010-074
Project Description: Upgrade Electrical System
Project Location: Chicago State University
Chicago, Cook County, Illinois

Project History:

Chicago State University (CSU) opened its doors as a teacher's training school in a leaky railroad freight car in Blue Island, Illinois on September 2, 1867. In November 1972, the university made the monumental move from its location at 6800 South Stewart Street to its present location at 9501 South King Drive, 12 miles from the Loop.

A new student union and a 360-bed residence hall opened in August 1995, giving CSU students an opportunity to experience the convenience of living on campus in an enriched academic, social and cultural environment.

The original scope valued at \$6,500,000.00 was to begin the Upgrade of the Electrical Distribution System on campus. The power distribution system is more than forty years old, and has passed its useful life. The university has experienced power failures due to the age of the system.

This project will begin by replacing the existing aluminum wiring to more reliable copper wiring for eight campus buildings.

An engineering firm (Patrick Engineering Inc.) was engaged to analyze and implement the planned solution. After the 50% design review the university president requested the A/E firm increase the scope of the project to add additional emergency backup generators to the Physical Plant (Building H), Cook Administration Building (Building F), and to the William Science Building (Building D).

Requested Action:

The approval of this modification will decrease the likelihood of a campus-wide power outage which would paralyze university operations and cost the University millions of dollars in lost productivity and research materials, ultimately affecting approximately 6,000 students.

In addition, the delay in procuring the necessary electrical equipment could impede the new construction schedule and thus impact the University's academic programs during the summer 2014 session, affecting approximately 1,200 students.

In light of the University's concerns, we are requesting approval of Modification No. 1 in the amount of \$299,680.00 which will allow the A/E firm to increase the scope of the project at 50% design to add additional emergency backup generators to the Physical Plant (Building H), Cook Administration Building (Building F), and to the William Science Building (Building D) per the request from the University.

**State of Illinois
Capital Development Board**

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

Project Number:	814-010-074	Using Agency:	Illinois Dept. of Higher Education
Contract Number:	13010310	Project	Upgrade Electrical System
Modification No.:	1	Description:	Chicago State University Chicago, Cook County, Illinois
Total Project Budget:	\$7,900,000.00		
Unobligated Funds:	\$696,000.00		
Project Manager:	Leonard McGee		
Regional Manager:	Andrea Bauer	Project Status:	Design Phase

Architect-Engineer: Patrick Engineering, Inc.

PURPOSE OF THIS AGREEMENT:

This modification will decrease the likelihood of a campus-wide power outage which would paralyze university operations and cost the University millions of dollars in lost productivity and research materials, ultimately affecting approximately 6,000 students.

In addition, the delay in procuring the necessary electrical equipment could impede the new construction schedule and thus impact the University's academic programs during the summer 2014 session, affecting approximately 1,200 students.

Therefore, this mod will allow the A/E firm to increase the scope of the project at 50% design to add additional emergency backup generators to the Physical Plant (Building H), Cook Administration Building (Building F), and to the William Science Building (Building D) per the request from the University.

SUBJECT AGREEMENT AMENDED AS FOLLOWS:

AGREEMENT SUMMARY	Total Obligation Per Original Agreement	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification
1. Basic Services	\$ 396,100.00	\$ 396,100.00	\$ 0.00	\$ 396,100.00
2. Additional Services	\$ 0.00	\$ 0.00	\$ 179,280.00	\$ 179,280.00
3. CAF	\$ 11,900.00	\$ 11,900.00	\$ 5,400.00	\$ 17,300.00
4. On-Site Observations	\$ 150,000.00	\$ 150,000.00	\$ 60,000.00	\$ 210,000.00
5. Design Testing	\$ 135,000.00	\$ 135,000.00	\$ 55,000.00	\$ 190,000.00
6. Print Bid Documents in Excess	\$ 6,000.00	\$ 6,000.00	\$ 0.00	\$ 6,000.00
7. ACBM Bulk Samples	\$ 5,000.00	\$ 5,000.00	\$ 0.00	\$ 5,000.00
8.	\$	\$	\$	\$
9.	\$	\$	\$	\$
10.	\$	\$	\$	\$
11.	\$	\$	\$	\$
12.	\$	\$	\$	\$
TOTALS	\$ 704,000.00	\$ 704,000.00	\$ 299,680.00	\$ 1,003,680.00

Begue, Sandy

From: Rich, Stan
Sent: Tuesday, January 28, 2014 12:07 PM
To: Begue, Sandy
Subject: FW: 814-010-074 Mod

FYI

From: Morris, Ken
Sent: Tuesday, January 28, 2014 11:52 AM
To: Rich, Stan
Cc: Wright, Ron; Broughton, Don; Lazarides, Christine
Subject: RE: 814-010-074 Mod

Per our discussion today, please feel free to finalize MOD 1 for 814-010-074.

Ken Morris
Acting SPO
Executive Ethic Commission
CPO – Capital Development Board
Ken.Morris@illinois.gov
(217) 558-2185

From: Rich, Stan
Sent: Tuesday, January 28, 2014 10:15 AM
To: Morris, Ken
Subject: 814-010-074 Mod

Hello Ken,

Could you look at the Mod request and let me know if it is OK.

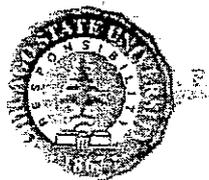
Ron Wright is asking.

He does not want to put it on the Agenda for the Board Meeting until we have Draft Approval.

Thanks

Stan

Wayne Watson, Ph.D.
President



Telephone: 773 / 995-2400
Fax: 773 / 995-3849
E-mail: wwatson@csu.edu

Chicago State University
Chicago, Illinois 60629-7008

May 21, 2014

Leonard E. McGee
Project Manager
Capital Development Board
James R. Thompson Center
100 W. Randolph
Floor 014, Suite 600
Chicago, IL 60601

RE: CSU Electrical Upgrade - CDB# 814-010-074

Dear Mr. McGee:

On behalf of the students, faculty, and staff of Chicago State University (CSU), I want to thank you for your role in helping our University obtain approval from the Capital Development Board to expedite the timeline for completion of the Electrical Upgrade Project. Adhering to this new timeline will help to decrease the likelihood of a campus-wide power outage. Such an outage would paralyze university operations and cost the University millions of dollars in lost productivity and research materials, affecting approximately 6000 students.

Unfortunately, CSU recently received notification of a possible delay in the process for procuring necessary electrical equipment for the project, a factor that could impede the new timeline and negatively impact the University's academic programs during the summer 2014 semester, affecting approximately 1200 students.

Chicago State University is respectfully requesting the Capital Development Board to expedite all procurement as it relates to the Electrical Upgrade Project. This will ensure a construction start date of June 01, 2014 and a completion date of July 30, 2014.

Thank you for your consideration.

Sincerely,

A handwritten signature in black ink, appearing to read "Wayne D. Watson", written over a large, stylized oval flourish.

Wayne D. Watson

cc: Ronnie Watson
Alan O'Neal
David Johnson

Executive Summary for Board Level Modification

CDB Project No. 039-150-162
Project Description: Upgrade Electrical System
Project Location: Illinois State Fairground
Springfield, Sangamon County, Illinois

Project History:

This is phase 2 of a project that was started in May of 2010. During the first phase the primary cabling was replaced. It has become critical that the secondary electrical cables and vendors' power stations be replaced before the start of the 2014 State Fair in early August. The existing service for the vendors is no longer adequate for the electrical loads it is being forced to carry.

Requested Action:

In order for the AE to provide the basic services and observation necessary during the construction phase of this project, the contract needs to be modified by increasing the Basic Services Fee by \$62,031.00 and providing an On-Site Representative Reimbursable amount of \$82,000. The total amount submitted in Modification No. 4 is \$145,931.00.

We are requesting approval of Modification No. 4 in the amount of \$145,931.00 to cover the costs/fees necessary for additional basic services and full-time on-site observation during the construction phase.

**State of Illinois
Capital Development Board**

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

Project Number:	039-150-162	Using Agency:	Illinois Department of Agriculture
Contract Number:	10006210	Project	
Modification No.:	4	Description:	Upgrade Electrical Systems
Total Project Budget:	\$3,100,000.00		Illinois State Fairgrounds - Springfield
Unobligated Funds:	\$2,450,298.00		
Project Manager:	John Begue	Project Status:	Design Phase
Regional Manager:	Gary Kitchen		

Architect-Engineer: HDR Engineering, Inc.

PURPOSE OF THIS AGREEMENT:

Included in this modification will be a budget for On-site Representation during construction. An adjustment will be made to the number of non-billable bid sets required of the A/E. The overall project schedule for this phase of work is outlined in the Appendix A-M4.

SUBJECT AGREEMENT AMENDED AS FOLLOWS:

AGREEMENT SUMMARY	Total Obligation Per Original Agreement	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification
1. Basic Services	\$ 130,400.00	\$ 558,380.00	\$ 62,031.00	\$ 620,411.00
2. Additional Services	\$ 0.00	\$ 40,322.00	\$ 40,322.00	\$ 40,322.00
3. CAF	\$ 4,000.00	\$ 18,000.00	\$ 1,900.00	\$ 19,900.00
4. On-Site Observations	\$ 0.00	\$ 0.00	\$ 82,000.00	\$ 82,000.00
5. Print Bid Documents in excess	\$ 0.00	\$ 5,000.00	\$ 0.00	\$ 5,000.00
6. ACBM Bulk Samples	\$ 0.00	\$ 28,000.00	\$ 0.00	\$ 28,000.00
7.	\$	\$	\$	\$
8.	\$	\$	\$	\$
9.	\$	\$	\$	\$
10.	\$	\$	\$	\$
11.	\$	\$	\$	\$
12.	\$	\$	\$	\$
TOTALS	\$ 134,400.00	\$ 649,702.00.00	\$ 145,931.00	\$ 795,633.00

MODIFICATION

State of Illinois

CAPITAL DEVELOPMENT BOARD



Professional Services Agreement

Modification Number: 4
Project Number: 039-150-162
Date: December 30, 2013

Firm Name, Address
HDR Engineering, Inc.
5201 S Sixth Street Road
Springfield, IL 62704

Project Information
Upgrade Electrical Systems
Illinois State Fairgrounds - Springfield
Springfield, Sangamon County, Illinois

This Modification Establishes an Agreement

Agreement Date: 2010-06-30 Contract: 10006210

Scope/Purpose of this agreement modification: Included in this modification will be a budget for On-site Representation during construction. An adjustment will be made to the number of non-billable bid sets required of the A/E. The over-all project schedule for this phase of work is outlined on the attached Appendix A-M4

Subject agreement amended as follows: Replace Appendix A - M3 with Appendix A - M4

AGREEMENT SUMMARY

Fee Description	Total Obligation Per Original Agreement	Total Amount of Previous Modifications	Total Obligation prior to this Modification	Total Amount of this Modification	Total Agreement Obligation including this Modification
Basic Services Fee	\$130,400.00	\$427,980.00	\$558,380.00	\$62,031.00	\$620,411.00
Additional Services	\$0.00	\$40,322.00	\$40,322.00	\$0.00	\$40,322.00
Const. Administration Fee, CAF	\$4,000.00	\$14,000.00	\$18,000.00	\$1,900.00	\$19,900.00
On-Site Representative Reim	\$0.00	\$0.00	\$0.00	\$82,000.00	\$82,000.00
Print Bid Documents in excess	\$0.00	\$5,000.00	\$5,000.00	\$0.00	\$5,000.00
ACBM Bulk Samples	\$0.00	\$28,000.00	\$28,000.00	\$0.00	\$28,000.00
TOTALS	\$134,400.00	\$515,302.00	\$649,702.00	\$145,931.00	\$795,633.00

Prepared by: Charles Boyd 12-30-13 Date: _____
Charles Boyd Using Agency approval Date

AE Firm name: HDR Engineering, Inc.

By: Lincoln D. Cochran 01/02/14 Date: _____
AE's Authorizing Representative Contract Executive Date

Print AE name, Title: Lincoln D. Cochran, V-P

Approved by: Greg Kitchen 1-6-2014 Date: _____
Regional Manager Fiscal Date

Approved by: _____ Date: _____
Legal Date

Final CDB authorization: _____ Date: _____
 Print name/title: _____

[Signature] 1/7/14
 Construction Administration

[Signature] 1-28-13
 Deputy Director for Construction

Begue, John

From: Joerger, Marcy
Sent: Monday, November 25, 2013 9:11 AM
To: Begue, John; Kitchen, Gary
Cc: Beachy, Kyle; Wright, Ron; Wilson, Mike; Martin, Kathryn
Subject: FW: Electrical Project for Ag at Fairgrounds

We have permission to move forward on this. Please contact the A/E to see what we need to get a bid package ready for the work we discussed.

From: Sgro, Leslie
Sent: Monday, November 25, 2013 9:04 AM
To: Underwood, Jim; Martin, Kathryn; White, Alexis
Cc: Wilson, Mike; Joerger, Marcy
Subject: RE: Electrical Project for Ag at Fairgrounds

Yes. We got approval late Friday. This project will proceed.
I have already been in touch with DOA because we need move quickly to make the deadlines.
I would like to convene a meeting next week so that we avoid any unnecessary delays.
Leslie

From: Martin, Kathryn
Sent: Monday, November 25, 2013 9:02 AM
To: Sgro, Leslie; White, Alexis
Cc: Wilson, Mike; Joerger, Marcy
Subject: Electrical Project for Ag at Fairgrounds

Leslie,

Were you ever able to get approval to move forward with this project? In order to meet the expedited timeline for this project, CDB needs to know if we have approval to move forward. A release was sent up last week, just wanted to follow up and see if there has been a decision made.

Thanks for your time and attention to this matter.

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

Schmudde, Rick

From: Baltusevich, Nick <Nick.Baltusevich@Illinois.gov>
Sent: Monday, September 16, 2013 1:03 PM
To: Schmudde, Rick
Subject: RE: Illinois State Fairgrounds, Electrical Improvements

Rick, thanks for the information, I will pass it along and see if we can get going on this job before we all retire.

Nick

From: Schmudde, Rick [mailto:Rick.Schmudde@hdrinc.com]
Sent: Saturday, September 14, 2013 11:00 AM
To: Baltusevich, Nick
Cc: Begue, John
Subject: Illinois State Fairgrounds, Electrical Improvements

Nick,

We met earlier this week to identify priorities and costs for electrical improvements at the Fairgrounds. As you know, the secondary (or low voltage) electrical improvement project design was completed over two years ago, but the project has not been funded. The estimate for the entire project was \$9.59M which included rehabilitation of the secondary electrical power distribution systems at the Illinois State Fairgrounds.

We have identified five of the most critical areas needing electrical improvements at the Fairgrounds. They are listed below by priority. Please note the estimates shown below include all work associated with that priority. The work is mostly electrical, but some of the projects include general work to rehabilitate the electrical sub-station building serving that area, and may include some plumbing work to relocate water supply lines, area drains or other utilities.

Electrical Improvement Priorities:

-Priority I, Grandstand Triangle Area.....\$798 k	} BASE BID \$ 1.92 M] UPDATED 11/20/2013 BASE BID = \$2.17 M
-Priority II, Carnival Temporary Camping Area.....\$518 k	
-Priority III, N. Emerson Building.....\$293 k	
-Priority IV, Dairy Building, Gabe's Corner.....\$309 k	
-Priority V, Vose's Grandstand Area.....\$429 k	

ALT. BID.

We need to emphasize the importance and urgency of this project. Of primary concern is the safety issues associated with the aging, ungrounded electrical power distribution system at the Fairgrounds. In addition to these serious safety concerns, the electrical systems simply cannot support the increasing electrical loads. As each year passes, more and more of the specialized electrical connectors used to provide power for vendors at the fairgrounds are failing and can no longer be serviced or replaced. These are very serious issues that need to be addressed.

Please let us know if you need additional information.

Rick

RICK SCHMUDDE
P.E., P.ENG.

HDR Engineering, Inc.
Professional Associate | Electrical Engineer

5201 South Sixth Street Road | Springfield, IL 62703-5143
217.585.8300 | c: 217.415.4551 | f: 217.585.1890

Executive Summary for Board Level Proceed Order

CDB Project No. 818-020-005
Project Description: WIU Quad Cities Riverfront Campus
Project Location: Western Illinois University
3300 River Drive
Moline, Rock Island County, Illinois

Project History:

The scope of this project is to construct three additional buildings at the WIU Quad Cities Riverfront Campus. It was bid as a Single Prime project on October 1, 2012; awarded on December 20, 2012; followed by an Authorization to Proceed (ATP) on January 30, 2013.

The contractor broke ground in March 2013 and has since completed all foundation work, erected the three new buildings and is in the process of installing exterior finishes and completing all interior wall framing and roughing in all mechanicals

Requested Action:

We are requesting approval of a Not-To-Exceed Proceed Order G-6 in the amount of \$110,000.00, to allow the contractor to implement immediate changes in several room layouts, including alterations to architectural, electrical, plumbing, ventilation, heating, any other related mechanicals and finishes, in order to implement the addition of a Doctorate of Environmental Sciences program being added by the university.

Project Number:	818-020-005	Using Agency:	Western Illinois University
Description:	WIU Quad Cities Riverfront Campus 3300 River Drive Moline, IL. 61265	Architect/Engineer:	Holabird & Root, LLP 104 South Dearborn Chicago, Illinois 60603
Total Project Budget:	\$42,000,000.00	Project Manager:	Tim Dietz
Unobligated Funds:	\$ 9,104,681.78		
Percent Completion:	48%		

Reason for Change:

The Using Agency has requested that several room layouts be revised from the original design to accommodate a Doctorate of Environmental Sciences program.

Description of Change:

In Lab Room 134A, Seminar Classroom 135A, Prep Room 130A, Computer Class Room 129A, Seminar Classroom 128A, Classroom 125 B and Seminar Classroom 217 B install and or remove from scope for receptacles, lights, data cabling, data drops, plumbing, lab equipment, exhaust fans, exhaust fan duct work, controls. Lab casework alterations, floor and wall finishes as indicated in RFP & CO G-030 and attached drawing revision.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
Bush Affiliates, LLC	General	\$ 110,000.00	\$ 29,481,300.00	.37%
Total All Change Orders		\$ 110,000.00	\$ 29,481,300.00	.37%
Completion Effect: (120) days				

PROCEED ORDER NO. G-6

CDB PROJECT NO.: 818-020-005

CONTRACT NO.: 13-0486-41

DATE: 01-03-14

CONTRACTOR (Name, Address)
Bush Affiliates, LLC
5401 Victoria Avenue
Davenport, IA. 52807

PROJECT (Name, City, County)
WIU Quad Cities River Front Campus
Moline
Rock Island County

Contract Work: General Using Agency: Board of Higher Education WIU

DESCRIPTION OF CHANGE IN WORK:

Provide renovations to the design of rooms 134A, 135A, 130A, 129A, 128A, Printer Room A, 125B and 217 B to accommodate the inclusion of an Environmental Sciences Program per the directions in RFP & CO G-30.

Justification for the proceed order:

After the construction phase started the User requested that revisions to the design be made to accommodate the inclusion of a Doctorate of Environmental Sciences program. The project is over 40% complete and any delays at this point would have a real impact on meeting the scheduled substantial completion deadline.

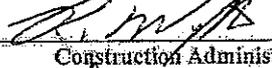
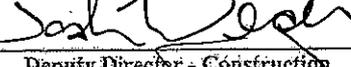
TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ \$110,000.00

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 if 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.)

		01-06-14
	Project Manager	Date
(Up to \$24,999)		01-07-14
	Regional Manager	Date
(Up to \$49,999)		1/23/14
	Construction Administrator	Date
(Up to \$74,999)		1-28-14
	Deputy Director - Construction	Date
(Up to \$100,000)		
If Board Level insert	Executive Director	Date
Agenda Item No. _____		and Board Meeting Date



WESTERN
ILLINOIS
UNIVERSITY
Quad Cities

September 20, 2013

Illinois Capital Development Board
Dixon Correctional Center
Building One, Room 114
2600 Brinton Ave.
Dixon, IL 61021

Attn: Mr. Tim Dietz

Re: Riverfront Campus - Phase II
Western Illinois University - Quad Cities
Moline, Illinois
CDB Project No. 818-020-005

Dear Mr. Dietz:

Western Illinois University- Quad Cities has added a new Doctorate of Environmental Sciences and requests changes to the first floor lab areas in Building A to accommodate the requirements for this new curriculum. Prior to this request WIU has endeavored to minimize these changes thru internal lab reassignments, operational strategies, and thoughtful FFE purchases. The remainder of project changes requested include:

Rm 128A: Flooring changed to sheet vinyl, addition of a switched exhaust drop, relocation of video conferencing equipment to 125B, shifting of projection equipment to north approx. 4 ft., addition of 7 data ports on north and east walls, 3 new electric outlets

Rm 129A: Addition of sink along east wall, addition of floor drain, electrical revisions as required by code

Rm 130A: Addition of location for D1 Water Polisher (by owner) and related connections

Audiometric Booth A: (audiometric booth previously removed via CO) remodeled for Print/Copy function including: relocation of door for hallway access, appropriate room finishes, adequate power/data outlets/ventilation.

Rm 134A: (3) 240 VAC outlets (2 north wall, 1 west wall) for equipment by owner, (2) drop vent exhaust hoods (north wall) for same.

Western Illinois University-Quad Cities
3300 River Drive, Moline, IL 61401-1756
Tel 309.741.4481 Fax 309.741.6789 www.wiu.edu

Rm 135A: Flooring changed to sheet vinyl, relocate video conferencing equipment to 217B, addition of 9 data ports and 3 additional elec outlets on west wall to support 18 computer stations

Thanks you for your consideration.



William E. Brewer, RA, LEED AP
University Architect & Director Quad Cities Facilities
309-762-3999, ext 62253

Subject: Single Bid Award

Bids were received on January 30, 2014 for the Electrical Work on CDB Project Number 039-150-162, Upgrade of Electrical Systems, Illinois State Fairgrounds, Springfield, Sangamon County, Illinois.

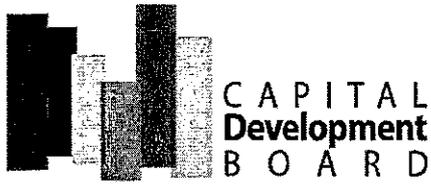
A single bid was received on the Electrical trade on January 10, 2014. Fifteen (15) contractors held drawings for the bidding. Note: This was the first bidding of the work.

Architect/Engineer: HDR Engineering, Inc.
5201 S. Sixth Street Road
Springfield, IL 62704

<u>ELECTRICAL TRADE</u>	<u>BASE BID PLUS ALTERNATES</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Base	\$1,718,000.00	\$1,212,089.00	+41.7%
Alternate #1	\$ 293,800.00	\$ 298,034.00	-1.4%
Alternate #2	\$ 260,400.00	\$ 319,326.00	-18.4%
Alternate #3	\$ 407,000.00	\$ 411,746.00	-1.1%
TOTAL	\$2,697,200.00	\$2,241,193.00	+20.3%

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

B & B Electric, Inc.
3000 Reilly Drive.
Springfield Illinois 62703



Building a Better Illinois

JIM UNDERWOOD • Executive Director

MEMORANDUM

Board Members

Peter J. O'Brien, Sr.
Chairman

Glyn M. Ramage

Michael Y. Chin

Stewart A. Muñoz

Miles W. Beatty, III

Anthony J. Garippo

TO: Gary Kitchen, Regional Manager
FROM: John Begue, Sr. Project Manager
DATE: 02/03/2014
SUBJECT: Upgrade Electrical Systems at the Illinois State Fairgrounds

Gary,

Regarding the above project, CDB conducted a pre-bid meeting on January 16, 2014. There were two "Electrical Contractors" present at the meeting and three others that had taken out plans. The degree of difficulty for doing take-offs on the project was taken into account and the bid date was set for three weeks after the pre-bid meeting to give the contractors time to prepare their bids.

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

We bid the project on January 30, 2014 and B and B electric was the only bid submitted before bids were closed at 2:00 p.m.. Anderson was in the building but failed to submit their bid on time.

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

This project has been fast-tracked in an effort to get this work done before the Illinois State Fair starts in mid-August. Therefore I recommend that B and B Electric's bid be accepted.

Dunn-Richmond
Economic Development Center
1740 Innovation Drive
Suite 258
Carbondale, Illinois
62903-6102

Thanks
John

IDOT District 3 Headquarters
700 East Norris Drive
Second Floor
Ottawa, Illinois
61350-0697

217.782.2864
217.524.0565 FAX
217.524.4449 TDD
www.illinois.gov/cdb

CAPITAL DEVELOPMENT BOARD BID TABULATION

Project No. **039-150-162** Date: **1/30/2014** A/E: **HDR Engineering, Inc.**
Upgrade Electrical Systems Springfield, Trade: **Electrical**
Sangamon County, Illinois
 Project Manager: **John Begue** Springfield, IL 62704
 Estimate: **\$1,212,089.00** Phase: **1** Fax -- **(217)585-1890**
 Alternate(s): I.D. **29916**

Bid Reader: Brian Woodson
 Bid Recorder: Janna Dammermann
 I hereby certify the receipt of bids and any bid modifications prior to Bid Opening:

TIME: 2:00 PM	CONTRACTOR	LOCATION: Springfield	Bid: Original	SECURITY TYPE		BID TYPE		Cert's/Bd of Elect Y/N	Discl Y/N	ACK ADD	Bid Stat	Surety ID #	Bid Type	Alt. No.	Bid Amount	Remarks	MBE/FBE: Targeted? Y
				1 = Bid Bond	2 = Other	1 = Base Bid	2 = Alt. Bid										
	5498 B+B Electric			Y		1	10%	Y		1		69			1,718,000.00		
	Springfield, IL														293,800.00		
															260,400.00		
															407,000.00		

PLAN LOG

Date: January 20, 2014

State of Illinois
CAPITAL DEVELOPMENT BOARD

HDR Engineering, Inc.
5201 South Sixth Street Road
Springfield, Illinois 62703
Phone: 217-585-8300
Fax: 217-585-1890

PLAN LOG

CDB #039-150-162

Upgrade Electrical Systems at the Fairgrounds – Phase I
Illinois State Fairgrounds
Illinois Department of Agriculture
Springfield, Sangamon County, Illinois

COPIES OBTAINED FROM HDR:

1. Anderson Electric, Inc.
3501 South Sixth Street Highway W
Springfield, IL 62703
(217) 529-5471
(217) 529-0412 (Fax)
(CIB card as form of payment) 1 full set
2. R.D. Lawrence Construction Co., Ltd.
603 North Amos
Springfield, IL 62702
(217) 787-1384
(217) 787-3856 (Fax)
(CIB card as form of payment) 1 full set (requested 2 more from Capitol Blueprint)
3. Southern Illinois Builders
1468 North Green Mount Road
P.O. Box 1390
O'Fallon, IL 62269
(618) 624-9055
(No charge) 1 CD sent
4. Bidtool.net – plans@bidtool.net
Emailed documents to them 1/13/14
5. Charisse.Riley@MHFI.com
Emailed documents to her 1/14/14
6. Rachael.Taylor@reedbusiness.com
Emailed documents to her 1/14/14

CDB #039-150-162
HDR #223442

1

Plan Log
Illinois State Fairgrounds

COPIES OBTAINED FROM CAPITOL BLUEPRINT:

RL

7. ISQft (Mike)
4500 Lake Forrest Drive, Suite 502
Cincinnati, OH 45242
1 CD
8. Central Illinois Planroom (Scott)
1620 South Fifth Street
Springfield, IL 62704
(217) 679-1077
1 full set
9. Egizii Electric (Lorri)
700 North MacArthur
Springfield, IL 62702
(217) 528-0876
1 full set
10. B & B Electric
3000 Reilly Drive
Springfield, IL 62703
(217) 528-9666
1 full set
11. United Construction Building Corp.
33 Orchard Lane
Springfield, IL 62712
(217) 585-6677
1 full set
12. RL Vollintine Construction
1621 E. Georgia Street
Springfield, IL 62703
(217) 522-6962
(217) 522-6952 Fax
1 full set
13. Prairie State Plumbing & Heating
P.O. Box 289
Athens, IL 62613
(217) 636-9000
(217) 636-8927 Fax
1 full set
14. Broadway Electric
831 Oakton Street
Elk Grove Village, IL 60007-1904
(847) 593-0001
(847) 593-0100 Fax
1 full set/1 CD
15. Siciliano, Inc.
3601 Winchester Road
Springfield, IL 62707
(217) 585-1200
rick@sicilianoinc.com
1 full set

SUBJECT: Staff Recommendations for Board Selection of Architect/Engineer

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>TOTAL PROJECT AMOUNT</u>
630-000-192	Various Improvements and Renovations - District 9 Department of Transportation Anna, Union County; Cairo, Alexander County; and, Carbondale, Jackson County <i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i> <i>Baysinger Design Group, Inc.</i> <i>Eggemeyer Associates Architects, Inc.</i> <i>Image Architects, Inc.</i>	\$528,000
630-186-001	Construct Weigh Stations (Eastbound and Westbound) Department of Transportation I-80, Rapids City, Rock Island County <i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i> <i>Ament, Inc.</i> <i>Kelly & Associates Architecture</i> <i>Shive-Hattery, Inc.</i>	\$660,000
630-548-004	Construct Weigh Station Department of Transportation I-55/70, Maryville, Madison County <i>FIRMS BEING CONSIDERED IN ALPHA ORDER:</i> <i>Eilering Architecture</i> <i>EWB Associates, Inc.</i> <i>Quadrant Design, Inc.</i>	\$330,000

A/E SELECTION COMMITTEE RECOMMENDATIONS
February 11, 2014

CDB PROJECT NO: 630-000-192,1F 2,1F

PROJECT DESCRIPTION: Various Improvements and Renovations - District 9

PROJECT LOCATION: Department of Transportation
Anna, Union County; Cairo, Alexander County; and,
Carbondale, Jackson County

APPROPRIATION AMOUNT: \$ 528,000

ESTIMATED TOTAL PROJECT COST: \$ 528,000

PROJECT SCOPE OF WORK:

The Anna Office/Garage/Equipment Storage Building (D0912) is a 3,300 square foot, two-story building constructed in 1955. The scope work provides for renovating the office, break room and storage areas, including replacing interior walls, trim, flooring, windows and doors.

The Cairo Storage Building (west) (D0925) is a 2,880 square foot, one-story building constructed in 1987. The Cairo Office/Garage/Equipment Storage Building (D0927) is a 5,487 square foot, one-story building constructed in 1972. The scope of work provides for upgrading the electrical system; including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work. The scope also provides for washing and painting the exterior walls.

The Carbondale District 9 Headquarters Facility consists of several buildings with the following scopes: The Carbondale Survey/Utility Annex Land Acquisition Building – Annex (D0971) is a 2,560 square foot, one-story building constructed in 1998. The scope of work provides for removing and replacing windows and window seals.

The Carbondale Material/Operation Supply Building (D0903) is a 25,440 square foot, two-story building constructed in 1958. The scope of work provides for removing and replacing windows and window seals.

The Carbondale Traffic Equipment Storage Building (D0906) is a 4,032 square foot, one-story building constructed in 1997. The scope of work provides for installing a heating and ventilating system to protect valuable equipment.

The Carbondale District 9 Headquarters (D0900) is a 48,775 square foot, four-story building constructed in 1941. The scope of work provides for repairing the damaged masonry at the southeast and northeast corners of the building, including any structural repairs required and repairing or replacing the window system. The scope also includes installing a new drainage system to prevent similar problems in the future. The Illinois Historic Preservation Agency should be consulted during all phases of the project.

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

**A/E SELECTION COMMITTEE RECOMMENDATIONS
February 11, 2014**

CDB PROJECT NO: 630-186-001

PROJECT DESCRIPTION: Construct Weigh Stations (Eastbound and Westbound)

PROJECT LOCATION: Department of Transportation
I-80, Rapids City, Rock Island County

APPROPRIATION AMOUNT: \$ 140,000

ESTIMATED TOTAL PROJECT COST: \$ 660,000

PROJECT SCOPE OF WORK:

The I-80 weigh stations, eastbound (D0265) and westbound (D0266), are both 450 square foot, one-story brick buildings constructed in 1967.

The scope of work provides for demolishing the existing 450 square foot weigh stations and constructing two new approximately 600 square feet weigh stations. The new weigh stations will include two ADA compliant restrooms, work area, an area for truck drivers, a mechanical room, storage, wind breaks, kitchenette, sidewalks and exterior lighting.

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

**A/E SELECTION COMMITTEE RECOMMENDATIONS
February 11, 2014**

CDB PROJECT NO: 630-548-004

PROJECT DESCRIPTION: Construct Weigh Station

PROJECT LOCATION: Department of Transportation
I-55/70, Maryville, Madison County

APPROPRIATION AMOUNT: \$ 70,000

ESTIMATED TOTAL PROJECT COST: \$ 330,000

PROJECT SCOPE OF WORK:

The Maryville Weigh Station Building (D0828) is a 600 square foot, brick building constructed in 1981.

The scope of work provides for demolishing the existing 600 square foot weigh station and constructing a new approximately 600 square feet weigh station. The new weigh station will include two ADA compliant restrooms, work area, an area for truck drivers, a mechanical room, storage, wind breaks, kitchenette, sidewalks, and exterior lighting.

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

SUBJECT: *Director Selection / Informational Items*

<u>PROJECT #</u>	<u>FIRM/JOB DESCRIPTION</u>	<u>PROJECT AMOUNT</u>
630-000-164	Upgrade Electrical and Ventilating Systems, Relocate Heating System and Install Oil Separators East St. Louis, Belleville, Highland, Wood River, Carrollton, Jerseyville and Hamel, Illinois Department of Transportation	\$650,000

BEST INTEREST A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR

BOARD MEETING DATE: February 11, 2014

CDB PROJECT NO: 630-000-164

PROJECT DESCRIPTION: Upgrade Electrical and Ventilating Systems, Relocate Heating System and Install Oil Separators

PROJECT LOCATION: Department of Transportation
East St. Louis, Belleville, Highland, Wood River, Carrollton, Jerseyville and Hamel, Illinois

PROJECT AMOUNT: \$650,000

PROJECT SCOPE OF WORK:

The East St. Louis Storage Building is a 5,500 square foot, one-story metal building constructed in 1968. The scope of work at the East St. Louis Storage Building provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work. The scope of work also provides for installing an oil separator, including upgrading the plumbing system.

The Belleville Storage/Office Building is a 6,600 square foot, one-story masonry and wood building constructed in 1964. The scope of work at the Belleville Storage/Office Building provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work.

The Highland Equipment Storage Building is a 5,184 square foot, one-story brick building constructed in 1965. The scope of work at the Highland Equipment Storage Building provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work. The scope of work also provides for upgrading the ventilating system.

The Wood River Equipment Storage Building is a 5,184 square foot, one-story brick and concrete building constructed in 1954. The scope of work at the Wood River Equipment Storage Building provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work. The scope of work also provides for relocating the heating system, including associated wiring, controls and duct work.

The Carrollton Maintenance Yard is a 15,312 square foot, seven-building facility constructed in 1972. The scope of work at the Carrollton Maintenance Yard provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work.

The Jerseyville Maintenance Yard is a 20,584 square foot, five-building facility constructed in 1959. The scope of work at the Jerseyville Maintenance Yard provides for upgrading the electrical system, including upgrading the supply, replacing the junction boxes, wiring, receptacles, lighting and associated work. The scope of work also provides for installing an oil separator, including

upgrading the plumbing system.

The Hamel Equipment Storage Building is a 4,752 square foot, one-story brick and concrete building constructed in 1964. The scope of work at the Hamel Equipment Storage Building provides for installing an oil separator, including upgrading the plumbing system.

ARCHITECT/ENGINEER:

32293

A7 Infrastructure, Inc.
906 Olive St., Suite 410
St. Louis, MO 63101

APPROVED BY THE EXECUTIVE DIRECTOR: January 23, 2014

FY14 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 9, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
August 13, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
September 10, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
October 8, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
November 12, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
December 10, 2013	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
January 14, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
February 11, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
March 11, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
April 8, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
May 13, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference
June 10, 2014	10:30 a.m.	Chicago, Springfield & Collinsville video-conference