

**CAPITAL
Development
BOARD**

Building a Better Illinois

Bruce Rauner, Governor James Reilly, Chairman

BOARD BOOK

August 11, 2015

11:00 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:

James Reilly, Chairman
Glyn Ramage
Stewart Muñoz
Miles Beatty, III
William A. Lowry, Sr.
Steve Orlando

Jodi Golden, Executive Director



CAPITAL DEVELOPMENT BOARD

August 11, 2015, 11:00 a.m.

Video-Conference

between

the following three locations:

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

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

IDOT Office
1102 East Port Plaza
Collinsville, Illinois

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

PRELIMINARY ITEMS

4. Adoption of Agenda
5. Approval of July 14, 2015 Minutes..... 1-5
6. Introduction of Guests

BOARD ACTION

7. Proceed Orders
 University of Illinois at Chicago6-24
8. Staff Recommendations for Architect/Engineer Selections
 PSB 21025-28

9. **INFORMATIONAL ITEM**
 Executive Mansion Status update

EXECUTIVE SESSION

Staff contact: Candy Murphy 217.782.8726

SUBJECT: Meeting Minutes for July 14, 2015 Board Meeting

The July 14, 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

Jim Reilly, Chairman
Stewart Muñoz
Miles Beatty, III
William Lowry, Sr.
Steve Orlando

Others present:

Chicago

Andrea Bauer, CDB
Karla Springer, CDB
Mike Wilson, CDB
Mohammed Haq, CDB
Chynna Fuller, CDB Intern
James Cockrell, CDB
Andres Padua, CDB
Jesse Martinez, CDB
Jeanifer Kimbrough, CDB
Ron Wright, CDB
Amy Romano, CDB
Jodi Golden, CDB

Springfield

Candy Murphy, CDB
Amber Evans, CDB
David Wright, Southeastern IL College
Karen Weiss, Southeastern IL College
Chris MacGibbon, CDB
Kirk Fernandes, CDB
Don Broughton, CDB
Austin Tuttle, CDB
Felicia Burton, CDB
Paula Sorensen, CDB
John Kelly, CDB
Dennis Barnard, CDB
Tim Patrick, CDB
LTC Craig Holan, DMA
Kathryn Martin, CDB
Van Austin, CPO
Gus Behnke, CDB
Marcy Joerger, CDB
Lisa Mattingly, CDB
Lauren, Noll, CDB

The meeting was called to order at 11:03 a.m.

Candy Murphy took roll call. For the record, Chairman Reilly and members Miles Beatty, William Lowry and Steve Orlando were present at the Chicago meeting site.

Mr. Beatty moved and Mr. Lowry seconded a motion for the adoption of the agenda. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Lowry moved and Mr. Orlando seconded a motion to approve the minutes of the June 9, 2015 meeting. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Lowry moved and Mr. Beatty seconded a motion to approve the executive session minutes of the June 9, 2015 meeting. Chairman Reilly 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 or Board members in Collinsville.

Chairman Reilly announced that board member Peter O'Brien had submitted his resignation from the Board. Chairman Reilly requested a resolution be presented to Peter O'Brien at next month's meeting.

Mr. Ron Wright presented the following Change Order and introduced LTC Craig Holan with the Department of Military Affairs who further explained the project and answered questions from Board members:

Change Order – Department of Military Affairs

Construct Army Aviation Support Facility and Readiness Center

Kankakee, Kankakee County, Illinois

CDB Project No. 546-006-001

A/E: Baily Edward Design, Inc.

Change Order G-2.....\$536,756.02

Mr. Beatty moved and Mr. Lowry seconded a motion to approve the Change Order. Chairman Reilly called for a vote, and the motion was approved unanimously.

Board member Stewart Muñoz joined the meeting at 11:10 a.m. at the Chicago site.

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

Change Order – Eastern Illinois University

Remove Three Underground Storage Tanks (UST)

Charleston, Coles County, Illinois

CDB Project No. 815-010-652

A/E: ESI Consultants

Change Order G-02R \$248,353.44

Mr. Muñoz moved and Mr. Orlando seconded a motion to approve the Change Order. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Modification:

Modification – Logan Correctional Center

Upgrade Residential Treatment Units for Buildings 14 and 41

Lincoln, Logan County, Illinois

CDB Project No. 120-135-061 Ph 1 & 2

A/E: Shive-Hattery, Inc.

Modification No. 3 \$234,000.00

Mr. Beatty moved and Mr. Lowry seconded a motion to approve the Modification. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Modification:

Modification – Southern Illinois University at Edwardsville

New Science Building/Renovate Existing (Old) Building

Edwardsville, Madison County, Illinois

CDB Project No. 825-030-067 (709)

A/E: Hastings+Chivetta Architects, Inc.

Modification No. 19R \$192,312.52

Mr. Muñoz moved and Mr. Beatty seconded a motion to approve the Modification. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Single Bid:

Single Bid – Illinois Youth Center in St. Charles

Construct Recreational Area and Fencing

St. Charles, Kane County, Illinois

CDB Project No. 125-110-012

A/E: DLR Group

Single Bid for Path Construction Company, Inc \$585,800.00

Mr. Beatty moved and Mr. Lowry seconded a motion to approve the Single Bid. Chairman Reilly called for a vote, and the motion was approved unanimously.

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

1.	120-175-061	DEPARTMENT OF CORRECTIONS Replace Roofing System Dixon Correctional Center Lee County, Illinois 1. Kathleen O'Donnell, PC 2. Kelly & Associates – Architecture 3. DLZ Illinois, Inc.	Appropriation: \$320,000 Project Cost: \$320,000
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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 Reilly called for a vote, and the motion was approved unanimously.

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

2.	810-089-001	ILLINOIS COMMUNITY COLLEGE BOARD Construct Vocational Building - Carmi Southeastern Illinois College Carmi, White County, Illinois 1. Baysinger Design Group, Inc. 2. Hurst-Rosche Engineers, Inc. 3. Architechniques, Ltd.	Appropriation: \$1,985,000 Project Cost: \$1,985,000
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Mr. Muñoz moved and Mr. Orlando seconded a motion to approve the previous recommendation for the selection of architects/engineers. Chairman Reilly called for a vote, and the motion was approved unanimously.

Mr. Cockrell noted the following Architect/Engineer selected by the Executive Director as an informational item:

1.	321-135-074	DEPARTMENT OF HUMAN SERVICES Analyze and Repair Coal Bunker Murray Developmental Center Centralia, Clinton County, Illinois FIRM SELECTED: Hanson Professional Services, Inc.	Project Cost: \$8,000
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Mr. Wright noted the following Single Bid items to the Board as informational items:

Single Bid – Illinois State Fairgrounds

Road Replacement

Springfield, Sangamon County, Illinois

CDB Project No. 039-150-174

A/E: Fuhrmann Engineering, Inc.

Single Bid for P.H. Broughton & Sons, Inc..... \$448,357.00

Single Bid – Illinois Department of Transportation

Replace Roofing/New Salt Dome/Replace Hot Water Heating Pipe

Statewide Program - Springfield and Rushville, Illinois

CDB Project No. 630-000-186

A/E: SNDB Designs, Inc.

Single Bid for Designed Roofing Systems Inc. \$460,928.00

Mr. Muñoz moved and Mr. Lowry seconded a motion to adjourn. Chairman Reilly called for a vote, and the motion was approved unanimously. The meeting adjourned at 11:40 a.m.

Executive Summary for Board Level Proceed Order

CDB Project No. 830-030-154
Project Description: College of Dentistry - Infrastructure Improvements
Project Location: University of Illinois @ Chicago
Chicago, Cook County, Illinois

Project History:

The College of Dentistry at the University of Illinois at Chicago is a five-story building which was built in 1969. The building consists of two separate, five-story structures which are butted together and are considered to be a single building (*CDB Building Number R-2025*) totaling 351,970 square feet. The net assigned/usable area totals 189,878 square feet, including a basement and penthouses.

This project includes the modernization of the University of Illinois at Chicago College of Dentistry Building utility infrastructure systems, architectural improvements to support the utility modernizations, the addition of a new penthouse which connects two existing penthouses, and asbestos abatement in select areas where the infrastructure upgrades occur. Major system upgrades include air handling unit replacements, dual-duct air terminal box replacement, temperature control upgrades, medical gas system replacement, electrical service gear and distribution system upgrades, full building fire sprinkler system addition, and ceiling, lighting, and other ceiling mounted device replacement in building areas containing existing concealed spline ceilings. This project also includes alternates to replace existing exterior window gaskets and various components of the hydronic building perimeter heating system. Twenty-five percent (25%) to thirty percent (30%) of the work will occur between 5:30 p.m. and 6:30 a.m. when the spaces are not in use.

The College of Dentistry is fully operational during construction because the work has been divided into eight (8) sequences. At present, the construction is taking place in SEQUENCE 2B. Proceed Orders, PO No. TC-2 (\$1,400), PO No. V5 (\$34,000.00), PO No. E-7 (\$30,000.00), PO No. A-3 (\$3,500.00), allow construction to keep progressing and avoid delays which affect the students' class schedules. The "not-to-exceed" total amount of the first phase of proceed orders is \$61,900.00.

During the demolition of Sequence 2B, it was discovered that some of the existing conduit for the fire alarm, speaker, and power systems were installed underneath existing air terminal boxes that were being replaced as part of the project. In light of this finding, a complete survey of the building was done, and it was discovered that the same condition(s) existed for the other sequences of the project.

Requested Action:

The ventilation scope of work consists of replacing air handling units and dual duct air terminal boxes; install dampers and louvers; modify ductwork systems.

The original dual duct air terminal units are being replaced in this project. The university has made many improvements since the air terminal boxes were originally installed, including the provision of power, data and fire alarm systems, as required. The net effect of which is power, data and fire alarm conduits run under the dual air terminal boxes and has to be relocated in order to remove the old dual duct air terminal boxes and new ones installed.

We are requesting approval of the following "Not-To-Exceed" (NTE) Proceed Orders:

Proceed Order Number TC-4	\$ 55,100.00
Proceed Order Number V-8	-\$ 4,391.00 (credit)
Proceed Order Number E-11	\$437,800.00
Proceed Order Number A-5	-\$ 26,000.00 (credit)
Proceed Order Number F-3	\$ 1,000.00
Proceed Order Number G-7	\$ 12,000.00
Proceed Order Number H-7	\$ 1,250.00
TOTAL NTE AMOUNT:	<u>\$476,759.00</u>

The total amount of \$476,759.00 submitted for approval is for the remaining 2A, 3A, 3B, 4A, 4B, 5, 6A, and 6B sequences of work.

Note: CDB plans to code the change order work as an A/E Omission.

Project Number: 830-030-154	Using Agency: Illinois Board of Higher Education
Description: College of Dentistry- Infrastructure Improvements University of Illinois -Chicago Chicago, Illinois 60612	Architect/Engineer: KJWW Engineering Consultants 1100 Warrenville Road, Suite 400W Naperville, Illinois 60563
Total Project Budget: \$20,800,000	Project Manager: Blanca Arteaga
Unobligated Funds: \$1,079,648	
Percent Completion: 15%	

Reason for Change:

During the demolition of Sequence 2B work the existing spline and lay-in ceiling systems it was discovered that some of the existing conduit for fire alarm, speaker, and power were installed underneath existing Air Terminal boxes that were being replaced as part of this project. A complete survey of the building was undertaken and discovered that same condition exists for the other sequence of project. This Proceed Order (RFPCO) is to address remaining sequence of project. The fire alarm, speaker and power conduits must be relocated before the existing air terminal boxes can be removed and new ones installed

Description of Change:

The work will safely re-support the conduits which are mounted to the existing concealed spline ceilings which will be removed and will relocate either the existing conduits or select new air terminal boxes where conflicts exist. This remedial work has become urgent because all future construction sequences will be interrupted immediately after the demolition efforts are complete until these changes are incorporated. *CDB plans to code the change order work as an A/E Omission.*

Note: Please see attached proceed orders for each individual trade's detail of work.

CONTRACTOR	Trade	Proceed Order Amount	Original Contract	% CHANGE
Paul Borg	General	\$ 12,000.00	\$ 2,619,324.00	0.46%
Kinsale Contracting	Asbestos	\$ (26,000.00)	\$ 812,600.00	(3.20)%
Ideal Heating	Heating	\$ 1,250.00	\$ 2,961,999.00	0.04%
Linear Electric	Electrical	\$ 437,800.00	\$ 3,459,615.00	12.65%
Great Lakes Plumbing & H	Sprinkler	\$ 1,000.00	\$ 1,772,000.00	0.0564%
Automatic Building Control	Bldg Automation	\$ 55,100.00	\$ 1,177,000.00	4.68%
Mechanical Concepts of IL	Ventilation	\$ (4,391.00)	\$ 4,630,000.00	(0.09)%
Total All Change Orders		\$ 476,759.00	\$ 17,633,946.00	2.70%

Completion Effect: 0 days



CDB M E M O R A N D U M

TO: Andrea Bauer / Ron Wright

FROM: Abdulgaffar Shedbalkar / *as*

DATE: 6/26/2015

RE: **CDB Project Number: 830-030-154**
College of Dentistry (COD) Infrastructure Improvements
University of Illinois Chicago

SUBJECT: Air Terminal Boxes (VAV) / Removal and installation of New
Power, Fire Alarm and Speaker Boxes Rerouting

The COD is an occupied and operational facility during construction. The project has been sequenced into separate phases to accommodate the user.

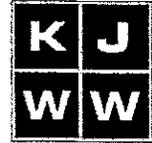
Proceed orders PO TC- 4 (\$55,100), PO V8 (-\$4,300 Credit), PO E-11 (\$437,800), PO A-5 (-\$26,000 Credit), PO F-3 (\$1,000), PO G-7 (\$12,000) and PO H-7 (\$1,250), for a net related amount of \$476,759 for the remaining 2A, 3A, 3B, 4A, 4B, 5, 6A, and 6B sequences to avoid delays.

Please note: Proceed Orders for Sequence 2B was approved on 6/16/15 for:
PO TC- 2 (\$1,400), PO V-5 (\$34,000), PO E-7 (\$30,000), PO A-3 (-\$3,500 Credit) for a net related amount of \$61,900.

The total amount for both sets of Proceed Orders is \$538,659. Two RFPCO have been issued for each trade. This work will be monitored for each sequence for material and labor.

Cc: Blanca Arteaga

The **FUTURE.**
Built **SMARTER.**



June 25, 2015

Mr. Abdulgaffar Shedbalkar
Illinois Capital Development Board
James R. Thompson Center
100 West Randolph Street
Floor 014, Suite 600
Chicago, Illinois 60601

RE: A/E Position Letter
CDB Project 830-030-154
Upgrade Campus Infrastructure & Renovating Campus Building
University of Illinois - Chicago
Chicago, Illinois
KJWW #12.0345.00

Dear Abdulgaffar:

Pertaining to RFPCOs A-5, E-11, F-3, G-7, H-7, P-3, TC-4, and V-8:

As the project A/E, we recommend immediately authorizing this change as a Proceed Order. The initial construction sequence uncovered unforeseen existing conditions which include multiple existing conduits which will be unsupported when the concealed spline ceiling is removed due to the unanticipated installation methods used on prior projects. The initial construction sequence also uncovered multiple locations where existing conduits were installed below the existing air terminal boxes which are being replaced under this contract, preventing them from being removed and replaced. This proceed order will safely re-support the conduits which are mounted to the existing concealed spline ceilings which will be removed and will relocate either the existing conduits or select new air terminal boxes where conflicts exist. This remedial work has become urgent because all future construction sequences will be interrupted immediately after the demolition efforts are complete until these out-of-scope changes are incorporated. The next construction sequence is scheduled to begin in late July 2015. Delaying the proceed order approval will significantly extend the overall construction schedule.

There will be a cascading impact on the overall project schedule if this work is delayed which will impact all eight prime contractors:

- More than eighty air terminal boxes cannot be replaced until the conduit conflicts are eliminated.
- The new ceiling grid installation cannot proceed until the unsupported conduits are re-supported.
- The new lighting fixtures and diffusers cannot be installed until the new ceiling grid is in place.
- Addressing these conflicts on a piecemeal basis per construction sequence will create multiple project delays (one for each construction sequence).

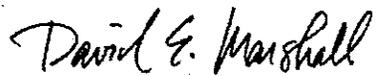
Abdulgaffar Shedbalkar
June 25, 2015

KJWW #12.0345.00
Page 2 of 2

- Any extended delays will likely cause one or more prime trade contractors to demobilize due to lack of work; the added re-start costs can be avoided if the work proceeds without further interruption.

Please let me know if you have any questions or need any additional information.

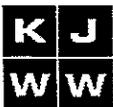
Sincerely,



David E. Marshall, PE

DEM

<http://portal/Projects/12.0345.00/Correspondence/ATB Conflicts and Unsupported Conduit Position Letter 6-25-2015.docx>



PROCEED ORDER NO. TC-4

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0551-483

DATE: 6/22 /15

CONTRACTOR (Name, Address)

Automatic Building Controls, Inc.

3315 Algonquin Road, Suite - 550

Rolling Meadows, IL 60564

PROJECT (Name, City, County)

COD- Infrastructure Improvement

University of Illinois – Chicago

Chicago, Cook County

Contract Work: Building Automation **Using Agency:** Illinois Board of higher Education

DESCRIPTION OF CHANGE IN WORK:

1. V1.1A: Field mount controls and actuators on existing Air Terminal Boxes (ATB) V1-12, V5-17, V5-18, V5-19, V5-20, V5-10, V5-11, V5-12, V5-13, V5-14.
2. V1.1B: Field mount controls and actuators on existing ATBs V8-9, V8-10, V8-11, V8-12, V8-13, V8-14, V8-15, V8-B, V8-D, V9-6, V9-D.
3. V1.1B: Verify absence of V9-17. Provide credit for V9-17
4. V1.1B: Field Mount controls on existing V9-E
5. V1.2B: Verify absence of V8-23. Provide credit.
6. V1.2B: Open lab 261: Replace the (5) pneumatic controls with new DDC controls.
7. V1.3B: Verify V8-44, V9-54 does not exist. Provide credit.
8. V1.3B: Field mount controls and actuators on existing V9-38, V9-39.
9. V1.4A: Verify V2-14 and V2-12 do not exist. Provide credit.
10. V1.4B: V8-62 and V8-63 have been replaced by one VAV box. Provide credit for work related to these boxes. Field Mount new controls and label box as V8-62.
11. V1.5B: Field mount controls and actuators on existing V8-74,
12. V1.5B: Field mount controls and actuators on existing V8-72,
13. V1.1.5B: Field mount controls and actuators on existing V8-71.
14. V1.5B: Field mount controls and actuators on existing V V8-67.

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed.

Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15.

Related Proceed Orders: Asbestos PO A-5, Ventilation PO V-8, Electrical PO E-11, General PO-7, Fire Sprinkler F-3 and Heating H-7

This work will be monitored for each sequence for material and labor

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 55,100.00

Contractor Representative's Signature *Sam R. Bauman* 6/25/15

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. _____

A. Shuller 6/26/15
 Project Manager Date

Archie Brown 7/2/2015
 Regional Manager Date

R. Witz 7/29/15
 Construction Administrator Date

Vacant
 Deputy Director - Construction Date

 Executive Director Date

and Board Meeting Date

PROCEED ORDER NO. V-8

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0462-84

DATE: 6/22/15

CONTRACTOR (Name, Address)

Mechanical Concepts Of Illinois

333 S. O'Hare Drive

Romeoville, IL 60446

PROJECT (Name, City, County)

COD- Infrastructure Improvement

University of Illinois – Chicago

Chicago, Cook County

Contract Work: Ventilation

Using Agency: Illinois Board of higher Education

DESCRIPTION OF CHANGE IN WORK:

1. V1.1A: Eliminate demolition, duct work and provide new controls for Air Terminal Boxes: V1-12, V5-17, V5-18, V5-19, V5-20, V5-X. Provide credit.
2. V1.1B: install V8-10 and V8-11 without requiring the rework of the two ¾" conduits nearby.
3. V1.1B: Eliminate demolition, duct work and provide new controls for Air Terminal Boxes: Provide credit V8-9, V8-10, V8-11, V8-12, V8-13, V8-14, V8-15, V8-B, V8-D, V9-6, V9-D, and V9-E in place.
4. V1.1B: Field survey indicated V9-17 is not present. Verify Office 109D service and provide credit for V9-17.
5. V1.2A: Demolish V1-6 shift new V1-6 east closer to main. Cap existing supply on old box and install new taps for new box. Rework ductwork.
6. V1.2A: Demolish V5-4 but shift new V5-4 to the south east and rework, resupport junction box
7. V1.2A: Shift installation of V5-3 north east and rework ductwork.
8. V1.2B: Install new V8-25 ATB in Storage closet 267B.
10. V1.2B: Verify V8-23 does not exist. Provide credit.
11. V1.3A: Cut existing V1-1 to remove from over the two 2" conduits install new V1-1 downstream to the west
12. V1.3A: Remove supply duct on V5-1 remove. Install new box new supply duct.
13. V1.3B: Demolish V8-45 Install new box downstream. Rework duct work.
14. V1.3B: Verify V8-44 does not exist. Provide credit
15. V1.3B: Verify V9-54 does not exist. Review Waiting Area 330 service. Provide credit
16. V1.3B: Field mount controls on existing V9-38, V9-39
17. V1.3B: Install new V9-57 below the other box.
18. V1.3B: Replace new V8-46 without moving the PVC drain line or electrical.
19. V1.4A: Verify V2-14 and V2-12 do not exist. Review service in this area. Provide
20. V1.4A: Replace V4-18 without disturbing low voltage conduits nearby.
21. V1.4B: V8-62 and V8-63 have been replaced by one VAV box. Provide credit for demolition and new work related to these boxes. Existing box to have controls replaced in field.
22. V1.4B: Demolish V8-57, V8-56 remove. Install new box downstream (west) in conference room.
23. V1.4B: V8-54 above walk-in cooler/freezer. Reclaim refrigerant, install new box west of existing, recharge cooler, extend hot/cold duct lines and reconnect to supply.
24. V1.5B: Cut and cap V9-99 cold and hot duct taps. Install new V9-99 in Office 541A (south of V9-98). Add new hot and cold duct taps from main. Add supply duct and reconnect to existing.
25. V1.5B: Install new V8-79 above vestibule ceiling. Extend hot and cold taps through wall. Rework supply duct to connect to existing.
26. V1.5B: Provide credit for VAV box and ductwork to keep existing V8-74 in place with new controls.

27. V1.5B: Eliminate demolition of and duct work and field mount new controls for ATBs Provide credit to keep existing V8-72, V8-71, V8-67 in place.

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed.

Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15.

Related Proceed Orders: Asbestos PO A-5, Heating PO H-7, Building Automation: PO TC-4, Electrical PO E-11, General PO-7, Fire Sprinkler F-3. This work will be monitored for each sequence for material and labor

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ Deduct: (\$4,391)

Contractor Representative's Signature



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

Authorization to Proceed by:

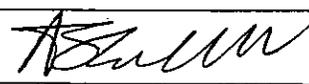
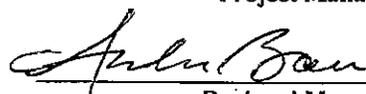
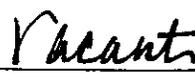
My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and 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. _____

	<u>6/26/15</u>
Project Manager	Date
	<u>7/2/2015</u>
Regional Manager	Date
	<u>7/29/15</u>
Construction Administrator	Date
	
Deputy Director - Construction	Date
Executive Director	Date

and Board Meeting Date

PROCEED ORDER NO. E-11

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0466-85

DATE: 6/22/15

CONTRACTOR (Name, Address)

Linear Electric, Inc

15346 S 70th, Court

Orland Park, IL 60462

PROJECT (Name, City, County)

COD – Infrastructure Improvements

University of Illinois – Chicago

Chicago, Cook County

Contract Work: Electrical

Using Agency:

Illinois Board of Higher Education

DESCRIPTION OF CHANGE IN WORK:

Note: Fire alarm conduits are 3/4" unless otherwise noted. Each action will accomplish existing Air Terminal Box to be removed and new one installed.

1. Drawing ED1.1A (Reference V1.1A for box locations):

- a. Air Terminal Box V7-29, V7-33, V1-17: Relocate one (1) 1/2" power conduit and one (1) fire alarm conduit
- b. Air Terminal Box V1-19: Relocate one (1) 1" power
- c. Air Terminal Boxes V5-15 and V5-16: Relocate four: (2) 3/4" power and two (2) 3/4" lighting conduits from nearby junction boxes.

2. Drawing ED1.1B (Reference V1.1B for box locations):

- a. Air Terminal Box V8-4, V9-8 and V9-11 : Relocate one (1) 1" power
- b. Air Terminal Box V9-7,: Relocate one (1) 1/2" conduit
- c. Air Terminal Box V8-C: Relocate two (2) fire alarm

3. Drawing ED1.2A (Reference V1.2A for box locations):

- a. Air Terminal Box V7-11: Relocate (2) Fire alarm conduits, one (1) 1", one (1) 1/2" and one (1) 3/4" power conduits from underneath box.
- b. Air Terminal Box V7-19: Relocate one (1) 3/4" conduit (attached to box)
- c. Air Terminal Box V1-9: Relocate two (2) 1/2"
- d. Air Terminal Box V1-6: Relocate two (2) 3/4" and one (1) 1/2" power conduits
- e. Air Terminal Box V5-6: Relocate one (1) 3/4", Air Terminal Box V5-8: Relocate two (2) 3/4" power conduit
- g. Air Terminal Box V5-4: Re-support one (1) 3/4" power conduit junction

4. Drawing ED1.2B (Reference V1.2B for box locations):

- a. Air Terminal Box V9-35: Relocate one (1) 3/4" emergency power, Air Terminal Box V9-37, (1) 3/4" power conduit
- b. Air Terminal Box V9-34 and V9-20: Relocate one (1) 1/2" power conduit
- c. Air Terminal Boxes V9-26, V9-27 and V9-28: Relocate one (1) fire alarm conduit
- d. Air Terminal Boxes V9-24, V9-25 and V9-29: Relocate one (1) 1/2" conduit
- e. Air Terminal Box V9-21: Relocate two (2) fire alarm, one (1) 1/2" conduit, and one (1) 1" conduit. Demolish one (1) speaker conduit.
- f. Air Terminal Box V8-24: Relocate one (1) fire alarm, and demolish one (1) speaker conduit.
- i. Air Terminal Box V8-31: Relocate three (3) 1/2", and V8-32 one (1) 1/2" conduits

5. Drawing ED1.3A (Reference V1.3A for box locations):

- a. Air Terminal Box V2-20 and V2-21 Relocate one (1) 3/4" conduit
- b. Air Terminal Box V4-19: Relocate one (1) 1/2"

6. Drawing ED1.3B (Reference V1.3B for box locations).

- a. Air Terminal Box V8-37 and V8-35: Relocate one (1) 1/2"
- b. Air Terminal box V8-38: Relocate two (2) 3/4" power conduits and one (1) fire alarm conduit.
- d. Air Terminal box V8-47 and V9-40: Relocate one (1) 3/4" power conduit

- e. Air Terminal box V9-41: Relocate one (1) 3/4" power conduit and three (3) 3/4" lighting
- f. Air Terminal Boxes V9-43, V9-44, V9-45, V9-46 and V9-47: Relocate two (2) 3/4" fire alarm conduits
- g. Air Terminal Box V9-48: Relocate one (1) 3/4" fire alarm conduit
- h. Air Terminal boxes V9-49 and V9-50: Relocate one (1) 1" and one (1) 3/4" power conduits
- i. Air Terminal box V9-54: Disconnect one 3/4" fire alarm conduit, re-splice cable and reconnect after new air terminal box is installed.
- j. Air Terminal box V9-56: Disconnect and relocate four (4) 3/4" fire alarm conduits and one (1) 3/4" power conduit
- k. Air Terminal box V8-46: Disconnect one (1) 3/4" conduit
- l. Air Terminal box V8-43: Relocate one (1) fire alarm conduit, two (2) 1/2" conduits and one (1) 1"
- n. Air Terminal box V8-42: Relocate one (1) 3/4" power
- o. Air Terminal box V8-40: Demolish three (3) speaker conduits, relocate one (1) 3/4" lighting and one (1) 1-1/2" data conduit

7. Drawing ED1.4A: (Reference V1.4A for box locations):

- a. Air Terminal box V2-10: Re-work four (4) 3/4", box V4-12 two (2) 3/4" fire alarm conduits.
- c. Air Terminal box V4-14: Relocate two (2) 3/4" conduits and remove/ reinstall wiremold and j-box
- d. Air Terminal box V4-16: Relocate one (1) 3/4" power conduit and one (1) 3/4" fire alarm conduit
- e. Air Terminal box V4-17: Shift one (1) 1-1/4" low voltage conduit and rework one (1) 3/4" conduit
- f. Air Terminal box V6-15: Demolish one (1) speaker conduit

8. Drawing ED-1.4B: (Reference V1.4B for box locations).

- a. Air Terminal boxes V9-76 and V9-77: Demolish three (3) 1/2" empty
- b. Air Terminal boxes V8-50 and V8-51: Relocate two (2) 1/2" conduits and one (1) 3/4" conduit.
- c. Air Terminal boxes V8-52 and V8-53: Relocate one (1) 1" conduit, one (1) 3/4" conduit and one (1) 1/2" conduit.
- d. Air Terminal box V9-58: Relocate one (1) 1/2" conduit
- e. Air Terminal box V9-73: Relocate two (2) 3/4" control, one (1) 1" low voltage and one (1) fire alarm conduit

9. Drawing ED1.5A: (Reference V1.5A for box locations):

- a. Air Terminal box V6-6: Demolish two (2) speaker conduits, two (2) empty 3/4" conduits and relocate one (1) 3/4" emergency conduit.
- b. Air Terminal box V6-7 and V6-9: Relocate one (1) Fire alarm conduit
- c. Air Terminal box V4-9 and Air Terminal Box V4-10: Relocate three (3) fire alarm conduits and demolish one (1) speaker
- d. Air Terminal box V4-8: Relocate one (1) 3/4" fire alarm conduit and demolish abandoned speaker and fire alarm conduits
- e. Air Terminal box V4-1: Relocate one (1) 3/4" lighting conduit
- f. Air Terminal box V4-2: Relocate one (1) 3/4" lighting conduit
- g. Air Terminal box V4-6: Relocate one (1) 3/4" conduit, disassemble two (2) sections of cable tray and one cable tray support and reinstall after new terminal air box has been installed.
- j. Air Terminal boxes V2-5 and V2-6: Relocate one (1) 3/4" fire alarm conduit, one (1) 1-1/4" tele data and one (1) 3/4" conduit

10. Drawing ED1.5B: (Reference V1.5B for box locations):

- a. Air Terminal boxes V8-77 and V8-88: Relocate three (3) 3/4" fire alarm and one (1) 1/2" conduit
- b. Air Terminal box V8-65: Relocate one (1) 1/2" conduit
- c. Air Terminal box V8-68: Relocate one (1) 3/4" conduit
- d. Air Terminal box V9-97 and ATB V9-78: Relocate one (1) 1/2"
- e. Air Terminal box V9-94: Relocate two (2) 1" conduits, one (1) 3/4" conduit, and one (1) 1/2" conduit to allow existing air terminal box to be removed and new one installed.

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed.

Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15.

Related Proceed Orders: Asbestos PO A-5, Ventilation PO V-8, Building Automation: PO TC-4, Heating PO H-7, General PO-7, Fire Sprinkler F-3.

This work will be monitored for each sequence for material and labor.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$437,800.00

Contractor Representative's Signature 

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

Authorization to Proceed by:

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.)

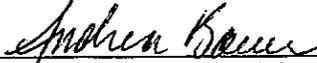
(Up to \$24, 999)

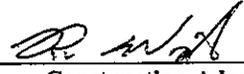
(Up to \$49, 999)

(Up to \$74,999)

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

 6/26/15
 Project Manager Date

 7/2/2015
 Regional Manager Date

 7/29/15
 Construction Administrator Date


 Deputy Director - Construction Date

 Executive Director Date

and Board Meeting Date

PROCEED ORDER NO. A-5

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0467-88

DATE: 6/22/15

CONTRACTOR (Name, Address)

Kinsale Contracting Group

648 Blackhawk Drive

Westmont, IL 60559

PROJECT (Name, City, County)

COD- Infrastructure Improvement

University of Illinois – Chicago

Chicago, Cook County

Contract Work: Asbestos

Using Agency:

Illinois Board of Higher Education

DESCRIPTION OF CHANGE IN WORK:

1. Drawing ASB1.1A: Reception 128 - Eliminate abatement and demolition of box V1-12 and associated ductwork.
2. Drawing ASB1.1A: Corridor 111 - Eliminate abatement and demolition of boxes V5-17, V5-18, V5-19 and associated ductwork.
3. Drawing ASB1.1A: Corridor east of Recovery 111L - Eliminate abatement and demolition of box V5-20 and associated ductwork.
4. Drawing ASB1.1A: Office 116B - Eliminate abatement and demolition of boxes V5-10, V5-11 and associated ductwork.
5. Drawing ASB1.1A: Corridor east of toilet room 110D - Eliminate abatement and demolition of boxes V5-12, V5-13 and associated ductwork.
6. Drawing ASB1.1A: Open space south of Open office 119 - Eliminate abatement and demolition of box V5-14 and associated ductwork.
7. Drawing ASB1.1B: Corridor south of room 184A - Eliminate abatement and demolition of box V8-9 and associated ductwork.
8. Drawing ASB1.1B: Lab 182- Eliminate abatement and demolition of boxes V8-10, V8-11 and associated ductwork.
9. Drawing ASB1.1B: Lab 170A - Eliminate abatement and demolition of boxes V8-12, V8-13, V8-14, V8-15 and associated ductwork.
10. Drawing ASB1.1B: Reception 161C - Eliminate abatement and demolition of boxes V8-B, V8-D and associated ductwork.
11. Drawing ASB1.1B: Corridor 150 - Eliminate abatement and demolition of box V9-6 and associated ductwork.
12. Drawing ASB1.1B: Corridor 143 - Eliminate abatement and demolition of box V9-D and associated ductwork.
13. Drawing ASB1.1B: Corridor 140 - Existing ceiling prevented field verification of box V9-17. If box is not present after ceiling is demolished contractor shall provide a credit to eliminate abatement and demolition of box V9-17 and associated ductwork.
14. Drawing ASB1.1B: Corridor 148 - Eliminate abatement and demolition of box V9-E and associated ductwork.
15. Drawing ASB1.2B: Lab 267 - Existing ceiling prevented field verification of box V8-23. If box is not present after ceiling is demolished contractor shall provide a credit to eliminate abatement and demolition of box V8-23 and associated ductwork.
16. Drawing ASB1.3B: Corridor south of room 342 - Existing ceiling prevented field verification of box V8-44. If box is not present after ceiling is demolished contractor shall provide a credit to eliminate abatement and demolition of box V8-44 and associated ductwork.
17. Drawing ASB1.3B: Corridor east of room 341 - Existing ceiling prevented field verification of box V9-54. If box is not present after ceiling is demolished contractor shall provide a credit to eliminate abatement and demolition of box V9-54 and associated ductwork.
18. Drawing ASB1.3B: Lab 345E - Eliminate abatement and demolition of boxes V9-38, V9-39 and associated ductwork.

- 19. Drawing ASB1.4A: Corridor 420.1 - Existing ceiling prevented field verification of boxes V2-12 and V2-14. If boxes are not present after ceiling is demolished contractor shall provide a credit to eliminate abatement and demolition of boxes V2-12 and V2-14 and associated ductwork.
- 20. Drawing ASB1.4B: Classroom 430B - Eliminate abatement and demolition of boxes V8-62, V8-63 and associated ductwork.
- 21. Drawing ASB1.5B: Office 569G - Eliminate abatement and demolition of box V8-67 and associated ductwork.
- 22. Drawing ASB1.5B: Corridor 565 - Eliminate abatement and demolition of box V8-71 and associated ductwork.
- 23. Drawing ASB1.5B: Office 561C - Eliminate abatement and demolition of box V8-72 and associated ductwork.
- 24. Drawing ASB1.5B: Office 561B - Eliminate abatement and demolition of box V8-74 and associated ductwork.

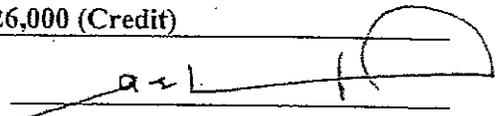
Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed. Please note: This PO (RFPCO) pertains only to phase 2B sequence of work and each subsequent phase sequence will have to be reviewed for this condition.

Related Proceed Orders: Heating H-7, Ventilation PO V-8, Building Automation: PO TC-4, Electrical PO E-11, General PO-7, Fire Sprinkler F-3.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 26,000 (Credit)

Contractor Representative's Signature



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

Authorization to Proceed by:

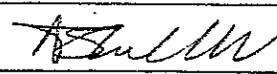
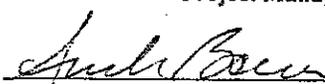
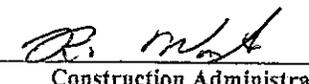
My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and 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.

	7/22/15
Project Manager	Date
	7/28/2015
Regional Manager	Date
	7/29/15
Construction Administrator	Date
	
Deputy Director - Construction	Date
Executive Director	Date

and Board Meeting Date

PROCEED ORDER NO. F-3

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-046 -8482

DATE: 6/22 /15

CONTRACTOR (Name, Address)
Great Lakes Plumbing & Heating Co.
4521 West Diversey Ave.
Chicago, IL 60639

PROJECT (Name, City, County)
COD- Infrastructure Improvement
University of Illinois – Chicago
Chicago, Cook County

Contract Work: Sprinkler Using Agency: Illinois Board of higher Education

DESCRIPTION OF CHANGE IN WORK:

Drawing F1.4A (Refer to V1.4A) Remove abandoned (Capped on both ends) sprinkler pipe in Corridor 420.1 to allow the replacement of box V2-13.

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed. Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15. Related Proceed Orders: Asbestos PO A-5, Ventilation PO V-8, Building Automation: PO TC-4, Electrical PO E-11, General PO-7, Heating V-7. This work will be monitored for each sequence for material and labor.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 1000.00

Contractor Representative's Signature

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

Authorization to Proceed by:

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. _____

AGH 6/26/15
Project Manager Date

Ann Bowen 7/2/2015
Regional Manager Date

R. M. [Signature] 7/29/15
Construction Administrator Date

Vacant
Deputy Director - Construction Date

Executive Director Date

and Board Meeting Date

PROCEED ORDER NO. G-7

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0463-81

DATE: 6/22/15

CONTRACTOR (Name, Address)

Paul Borg Construction Con.

2007 S. Marshall Blvd.

Chicago, IL 60623

PROJECT (Name, City, County)

COD- Infrastructure Improvement

University of Illinois – Chicago

Chicago, Cook County

Contract Work: General

Using Agency: Illinois Board of higher Education

DESCRIPTION OF CHANGE IN WORK:

- Drawing D1.2B: Storage 267B: Demolish a portion of the above ceiling CMU wall of existing return air ductwork serving box V8-25. Patch CMU to match after installation of box V8-25. Coordinate with Ventilation Contractor.
2. Drawing D1.3B: Lab 345E: Demolish a section of drywall partition above lay in ceiling to accommodate re-routed supply duct being fed off of box V9-57.
3. D1.5B: Vestibule 559AB: Demolish section of drywall partition above the ceiling to allow existing box V8-79 to be removed and extended hot and cold taps to be installed. Patch drywall around new hot and cold deck taps serving box V8-79.

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed.

Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15.

Related Proceed Orders: Asbestos PO A-5, Ventilation PO V-8, Building Automation: PO TC-4, Electrical PO E-11, Heating PO-7, Fire Sprinkler F-3.

This work will be monitored for each sequence for material and labor

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 12,000.00
 Contractor Representative's Signature Al Linnerud
 PAUL BORG CONSTRUCTION COMPANY
 Al Linnerud, Corporate Treasurer

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. _____

<u>ASULLM</u>	<u>6/26/15</u>
Project Manager	Date
<u>Andru Ben</u>	<u>7/2/2015</u>
Regional Manager	Date
<u>R. W. [Signature]</u>	<u>7/29/15</u>
Construction Administrator	Date
<u>Vacant</u>	
Deputy Director - Construction	Date
Executive Director	Date

and Board Meeting Date _____

PROCEED ORDER NO. H-7

CDB PROJECT NO.: 830-030-154

CONTRACT NO.: 15-0465-83

DATE: 6/23/15

CONTRACTOR (Name, Address)
Ideal Heating Company
9515 Southview Ave.
Brookfield, IL 60513

PROJECT (Name, City, County)
COD – Infrastructure Improvements
University of Illinois – Chicago
Chicago, Cook County

Contract Work: Heating Using Agency: Illinois Board of Higher Education

DESCRIPTION OF CHANGE IN WORK:

- HD1.3B (Reference V1.3B for location): Relocate one hot and one cold water pipe under V9-53 and V9-52
- HD1.3B (Reference V1.3B for location): Relocate one 1" PVC pipe under V9-54

Justification for the proceed order:

The existing fire alarm, speaker, and power conduits were installed beneath Air Terminal boxes. The fire alarm, speaker and power conduits must be relocated before the existing Air Terminal Boxes can be removed and new ones installed. Please note: This PO (RFPCO) pertains to complete project sequences 2A, 3A, 4A, 4B, 5, 6A and 6B excluding sequence 2B for which PO TC-2, PO V5, PO E-7, PO A-3 were approved on 6/16/15. Related Proceed Orders: Asbestos PO A-5, Ventilation PO V-8, Building Automation: PO TC-4, Electrical PO E-11, General PO-7, Fire Sprinkler F-3. This work will be monitored for each sequence for material and labor.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 1,250.00

Contractor Representative's Signature

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

Authorization to Proceed by:

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.

6/26/15
Project Manager Date

7/2/2015
Regional Manager Date

7/29/15
Construction Administrator Date

Vacant
Deputy Director - Construction Date

Executive Director Date

and Board Meeting Date

SUBJECT: Staff Recommendations for Board Selection of Architect/Engineers

PROJECT NO.	FIRM/JOB DESCRIPTION	ESTIMATED TOTAL PROJECT COST
910-010-152	AHERA Reinspections - North Asbestos Abatement Authority Warrenville, DuPage County; St. Charles, Kane County; and Chicago, Cook County <i>FIRMS RECOMMENED IN ALPHA ORDER:</i> GSG Consultants, Inc. Professional Service Industries, Inc. Terracon Consultants, Inc	\$ 26,000
910-010-153	AHERA Reinspections - Central Asbestos Abatement Authority Jacksonville, Morgan County <i>FIRMS RECOMMENED IN ALPHA ORDER:</i> GSG Consultants, Inc. Professional Service Industries, Inc. Terracon Consultants, Inc	\$ 26,000
910-010-154	AHERA Reinspections - South Asbestos Abatement Authority Harrisburg, Saline County; Grafton, Jersey County; Anna, Union County; Chester, Randolph County; and Centralia, Clinton County <i>FIRMS RECOMMENED IN ALPHA ORDER:</i> GSG Consultants, Inc. Terracon Consultants, Inc	\$ 26,000

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 11, 2015

CDB PROJECT NO: 910-010-152

PROJECT DESCRIPTION: AHERA Reinspections - North

PROJECT LOCATION: Asbestos Abatement Authority
Warrenville, DuPage County; St. Charles, Kane County;
and Chicago, Cook County

APPROPRIATION AMOUNT: \$ 26,000

ESTIMATED TOTAL PROJECT COST: \$ 26,000

PROJECT SCOPE OF WORK:

The Illinois Youth Center at Warrenville is a 72,411 square foot, 18-building facility constructed in 1973. The Illinois Youth Center at St. Charles is a 538,807 square foot, 62-building facility constructed in 1904. The Illinois Rehabilitation and Education Center in Chicago consists of 138,869 square feet and was established in 1966.

The scope of work provides for performing AHERA reinspections at 8 buildings following the CDB's A/E Manual of Procedures for Asbestos Inspections and Management Plans, dated August 2012, at the following locations:

Illinois Youth Center at Warrenville
Illinois Youth Center at St. Charles
Illinois Rehabilitation and Education Center (Chicago)

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

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 11, 2015

CDB PROJECT NO: 910-010-153

PROJECT DESCRIPTION: AHERA Reinspections - Central

PROJECT LOCATION: Asbestos Abatement Authority
Jacksonville, Morgan County

APPROPRIATION AMOUNT: \$ 26,000

ESTIMATED TOTAL PROJECT COST: \$ 26,000

PROJECT SCOPE OF WORK:

The Illinois School for the Visually Impaired in Jacksonville is a 230,942 square foot, 17-building facility constructed in 1926. The Illinois School for the Deaf in Jacksonville is a 498,909 square foot, 18-building facility constructed in 1845.

The scope of work provides for performing AHERA reinspections at 24 buildings following the CDB's A/E Manual of Procedures for Asbestos Inspections and Management Plans, dated August 2012, at the following locations:

Illinois School for the Visually Impaired (Jacksonville).
Illinois School for the Deaf (Jacksonville).

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

A/E SELECTION COMMITTEE RECOMMENDATIONS
August 11, 2015

CDB PROJECT NO: 910-010-154

PROJECT DESCRIPTION: AHERA Reinspections - South

PROJECT LOCATION: Asbestos Abatement Authority
Harrisburg, Saline County; Grafton, Jersey County; Anna,
Union County; Chester, Randolph County; and Centralia,
Clinton County

APPROPRIATION AMOUNT: \$ 26,000

ESTIMATED TOTAL PROJECT COST: \$ 26,000

PROJECT SCOPE OF WORK:

The Illinois Youth Center at Harrisburg (Bowen) is a 211,016 square foot, 15-building facility constructed in 1965. The Illinois Youth Center at Grafton (Pere Marquette) is a 36,538 square foot, 10-building facility constructed in 1920. The Choate Mental Health Center in Anna is a 779,138 square foot, 47-building facility constructed in 1872. The Chester Mental Health Center is a 206,336 square foot, 26-building facility constructed in 1975. The Warren G. Murray Developmental Center in Centralia is a 394,598 square foot, 17-building facility constructed in 1940.

The scope of work provides for performing AHERA reinspections at 17 buildings following the CDB's A/E Manual of Procedures for Asbestos Inspections and Management Plans, dated August 2012, at the following locations:

Illinois Youth Center at Harrisburg (Bowen)
Illinois Youth Center at Grafton (Pere Marquette)
Choate Mental Health Center (Anna)
Chester Mental Health Center
Warren G. Murray Developmental Center (Centralia)

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

FY16 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 14, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
August 11, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
September 15, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
October 13, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
November 10, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
December 8, 2015	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
January 12, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
February 9, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
March 8, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
April 12, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
May 10, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
June 14, 2016	11:00 a.m.	Chicago, Springfield & Collinsville video-conference