

## **Decision Paper**

To:

Nelson County Board of Education

From:

Tim Hockensmith, Chief Operating Officer

CC:

Dr. Anthony Orr, Superintendent

Date:

June 19, 2017

Re:

Change order no 10-11 NCELC.

- 10 Dixon Electric, work in mechanical closet.
- 11 M and J Construction, work in mechanical closet.

**RECOMMENDATION:** 

Approve the attached change orders.

**RECOMMENDED MOTION:** 

I move that the Nelson County Board of Education approve these

change orders.

# KENTUCKY DEPARTMENT OF EDUCATION CHAPTER CHAPT

### JUN 0 1 201/ CHANGE ORDER SUPPLEMENTAL

### **INFORMATION FORM**

| 6 #: <u>15-215</u>   | Change Order   | r No.:         | 11 (BF   | P2)  | ¥                         |   |                                    |  |
|--|--|----------------|--|--|---------------------------|---|------------------------------------|--|
| strict: Nelson   | District<br>Code: 045  |                | Facility<br>Name:  |  | on County Ea              | rly                                       | School<br>Code:                    |  |
| oject: NCELC Ph2 /(s)  | Т  | ime Ex         | xtension   | Requir   | ed: 🛘 Yes                 | ⊠ No                                      |                                    |  |
| te of Change Order: <u>13 Apr 17</u>   | Cha  | inge O         | order Am   | ount: [  | X Increase                | ☐ De                                      | crease 🔲 Unchanged                 |  |
| ntractor / Vendor Name: <u>M&amp;J Con</u>   | struction  |                |  | _  | Bid Package               | No.:                                      | 2                                  |  |
| 1. This Requested Change Order Amount + / -  |  |                |  |  |                           | \$  | 932.00                             |  |
| Remaining Construction Conting   |  | (includi       | ng line 1 a  | above)   |                           | \$  | 23,509.25                          |  |
|  |  |                |  |  |                           |   |                                    |  |
| Change in A/E Fee for this Change  |  |                |  |  |                           | \$  | 52.28                              |  |
| Change in CM Fee for this Change   |  |                |  |  |                           | \$  | 48.46                              |  |
| te: Change Orders equal to or gr<br>Attach additional pages if necess  | reater than \$25,<br>ary.  | 000 sl         | hall be s  | ubmitt   | ed to KDE w               | ith deta                                  | ail cost breakdown.                |  |
| Contract change requested by:   Local Board of Education   General Contractor   Architect/Engineer   Construction Manager   Other:   |  |                |  |  |                           |   |                                    |  |
| Contract change reason code: Reduction of Scope Expansion of Scope Improved Plans/Specs Other:   |  |                |  |  |                           |   |                                    |  |
| Change Order Description and Justification: Cost Benefit to Owner:   |  |                |  |  |                           |   |                                    |  |
| Add ceiling at mechanical closets  |  |                | Proper operation of sprinkler in mechanical closet.                            |  |                           |   |                                    |  |
| Have contract unit prices been utilized to support the cost associated with this change order?  Yes No If no, provide a detailed cost breakdown which separates labor, material, profit and overhead.  |  |                |  |  |                           |   |                                    |  |
| al Change Order Amt.:  | Labor  |                | Materials Pro  |  | Profit & Ove              | erhead*                                   | Bond & Insurance                   |  |
|  | 50.00  | \$ 260         | \$ 260.50  |  | \$ 121.50                 |   | \$                                 |  |
|  |  |                |  | 28%  |                           | 13%                                       | %                                  |  |
| Is the cost for this change order supported by an alternate bid or competitive price quote(s)?  Yes  No If no, explain why Code official required work quickly for Cert of Occ  5/29/17  |  |                |  |  |                           |   |                                    |  |
| ance Officer's Signature   | Date   | ,              | Au   | nh   | lanager's Sig             | nature                                    | Date Date                          |  |
| re contract unit prices been utilized Yes X No If no, provide a d St Breakdown: al Change Order Amt.: 32.00 \$55 If Total Change Order Amt.: ofit & Overhead shall not exceed 15% ne cost for this change order suppo Yes X No Ird of Education Designee's Signation | Labor 50.00 59% 6 of net cost of charted by an alternation. If no, explain who | s 260 sate bio | sociated n which s  Materials 0.50  order d or complete officials Architecture | with the separate sep | Profit & Ove<br>\$ 121.50 | der? terial, pr erhead*  13% s)? ckly for | Bond & Insu \$  Cert of Occ  1// 7 |  |

### JUN 0 1 2017

# MAIA° Document G701/CMa™ - 1992

### Change Order - Construction Manager-Adviser Edition

| PROJECT: (Name and address)  | CHANGE ORDE                                       | R NUMBER: 011                                      |                      |                | OWNER [       |
|--|---|--|----------------------|----------------|---------------|
| NCELC Phase 2  | INITIATION DAT                                    | E: April 13, 2107                                  | CONSTRUCTION MANAGER |                |               |
| Bardstown, KY  | PROJECT NUM                                       | BERS; B/g / 15                                     | 1215                 |                | ARCHITECT []  |
| TO CONTRACTOR: (Name and address   | is)   |  |                      |                | NTRACTOR      |
| M & J Construction Co., Inc.   | CONTRACT DA                                       | TE: January 19, 2016                               |                      | 00             | FIELD 🗆       |
| P. O. Box 387  | CONTRACT FO                                       | R: BP 2 Concrete/Car                               | pentry               |                |               |
| Springfield, KY 40069  |   | D. D. O. M. C. |                      |                | OTHER         |
| THE CONTRACT IS CHANGED AS FOL   |   |  |                      |                |               |
| Material and labor to install drop eei                                       | lings in (3) mechanica                            | l rooms per attached b                             | reakdown             | , Add \$932.00 |               |
|  |   |  |                      |                |               |
| The original (Contract Sum)  | was   |  |                      | s              | 358,000.00    |
| Net change by previously authorized Change Orders                            |   |  |                      | \$             | -6,541.25     |
| The (Contract Sum)   | The (Contract Sum) prior to this Change Order was |  |                      |                | 351,458.75    |
| The (Contract Sum)   | will be (increased)                               | by this Change Orde                                | ) <b>(</b> '         | s              | 932.00        |
| The new (Contract Sum)   | including this Cha                                | nge Order will be                                  |                      | \$             | 352,390.75    |
| The Contract Time will be (increased   | l) (de by   | (  | ) days.              |                |               |
| The date of Substantial Completion a   | s of the date of this Cl                          | ange Order therefore                               | is                   |                |               |
| (NOTE: This summary does not reflect<br>have been authorized by Construction | n Change Directive.)                              |  |                      |                | um Price that |
| NOT VALID UNTIL SIGNED BY THE OV   | VNER, CONSTRUCTION                                | N MANAGER, ARCHITE                                 | CT AND C             | ONTRACTOR.     |               |
| BCD, Inc.  |   | Studio Kremer Arch                                 | nitects              |                |               |
| CONSTRUCTION MANAGER (Firm name) 1962 Filintrent Lane                        |   | ARCHITECT (Firm no<br>1231 S, Shelby Stre          |                      |                |               |
| Bardstown KY 40004   |   | Louisville, KY 4020                                | 03,                  |                |               |
| ADDRESS  | 1.1.11.2  | ADDRESS  | L L                  |                |               |
| BY (Signature)   | 7/1///  | BY (Signature)                                     | CIE                  | K              |               |
| Tim Wensil   | 4/13/17   | Steven Ward  |                      | 5/29/1         | 1             |
| (Typed name)   | DATE  | (Typed name)                                       |                      | DATE           | 1             |
| M & J Construction Co., Inc.   |   | Nelson County Boa                                  |                      | ation          |               |
| CONTRACTOR (Firm name) P. O. Box 387   |   | OWNER (Firm name<br>288 Wildest Lane               | )                    |                |               |
| Springfield, KY 40069  |   | Bardstown, KY 400                                  | 104                  |                |               |
| ADDRESS  |   | ADDRESS  |                      |                |               |
| MINING EXHIUM  | DUC=  | BY (Signature)                                     |                      |                |               |
| Nichole Thompsor   | 1 417/17  | Anthony Orr  |                      | DATE           |               |
| (Typed name)   | DATE  | (Typed name)                                       |                      | DATE           |               |

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### **Brenda Leake**

From:

Nicole Thompson [nthompson@m-jconstruction.com]

Sent:

Wednesday, January 25, 2017 10:48 AM

To:

'Brenda Leake'

Cc:

tcorbett@bardstown.com

Subject:

FW: EWO REVISED

Labor and materials to install drop ceiling in (3) mechanical rooms in the main hallway additional to the plans

8 Hours Labor at \$50.00 = \$400.00

Tool Charge - \$ 150.00

- (3) Each Cartons Radar 2 x 4 Ceiling Tiles \$ 111.00
- (3) each Mains \$ 22.50
- (20) each Tee's \$ 55.00
- (12) each wall angles \$ 72.00

Total Cost- \$ 810.50 15% Overhead & Profit - \$ 121.50 Total Cost- \$ 932.00

Thanks,

### Nichole Thompson

Controller
M & J Construction Co. Inc.
P.O. Box 387
Springfield, KY 40069
(859) 336-9055 Office
nthompson @m-jconstruction.com

From: Nicole Thompson [mailto:nthompson@m-jconstruction.com]

Sent: Monday, January 23, 2017 10:00 AM
To: 'Brenda Leake' <bleake@bardstown.com>

Cc: 'twensil@bardstown.com' <twensil@bardstown.com>

Subject: RE: EWO

Labor and materials to install drop ceiling in (3) mechanical rooms in the main hallway additional to the plans

16 Hours Labe at \$ 50.00 = \$ 800.00

Tool Charge - \$ 150.00

- (3) Each Cartons Radar 2 x 4 Ceiling Tiles \$ 111.00
- (3) each Mains \$ 22.50
- (20) each Tee's \$ 55.00
- (12) each wall angles \$ 72.00

# KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

# JUN 0 1 2017 CHANGE ORDER SUPPLEMENTAL

### **INFORMATION FORM**

| BG #: 15-215   | Change Order   | No.:   | 10 (BP1   | 14)    |              |         |                   |  |
|--|--|--------|---|--------|--------------|---------|-------------------|--|
| District: Nelson   | District<br>Code: <u>045</u>                           |        |   |        | n County Ear | rly     | School<br>_ Code: |  |
| Project: NCELC Ph2 Time Extension Required: Yes X No If yes, by  |  |        |   |        |              |         |                   |  |
| Date of Change Order:13 Apr  | <u>17</u> Cha  | nge C  | Order Amo   | unt: [ | X Increase   | ☐ De    | crease  Unchanged |  |
| Contractor / Vendor Name: Dixon Electric Inc Bid Package No.: 14   |  |        |   |        |              |         |                   |  |
| 1. This Requested Change Order Amount + / -  |  |        |   |        |              | \$      | 581.13            |  |
| 2. Remaining Construction Con  | ntingency Balance: (                                   | includ | ling line 1 at                                      | bove)  |              | \$      | 1,415.38          |  |
| 3. Change in A/E Fee for this Cha  | 3. Change in A/E Fee for this Change Order +/- (5.61%) |        |   |        |              |         | 32.60             |  |
| 4. Change in CM Fee for this Cha   | ange Order +/- (5.2%)                                  |        |   |        |              | \$      | 30.22             |  |
| Note: Change Orders equal to or greater than \$25,000 shall be submitted to KDE with detail cost breakdown.  Attach additional pages if necessary.   |  |        |   |        |              |         |                   |  |
| Contract change requested by:   Local Board of Education   General Contractor   Architect/Engineer   Construction Manager   Other:   |  |        |   |        |              |         |                   |  |
| Contract change reason code: Reduction of Scope Expansion of Scope Improved Plans/Specs Other:   |  |        |   |        |              |         |                   |  |
| Change Order Description and Justification: Cost Benefit to Owner:   |  |        |   |        |              |         |                   |  |
| Modify light fixture for added ceiling   |  |        | Proper operation of sprinkler in mechanical closet. |        |              |         |                   |  |
| Have contract unit prices been utilized to support the cost associated with this change order?  Yes No If no, provide a detailed cost breakdown which separates labor, material, profit and overhead.  Cost Breakdown: |  |        |   |        |              |         |                   |  |
| Total Change Order Amt.:   | Labor  |        | Materials   |        | Profit & Ove | erhead' | Bond & Insurance  |  |
| \$ 581.13  | \$ 540   | \$ 41  | .13   |        | \$ <b>0</b>  |         | \$                |  |
| % of Total Change Order Amt.:  | 93%  |        |   | 7%     |              | 0%      | %                 |  |
| *Profit & Overhead shall not exceed 15% of net cost of change order  |  |        |   |        |              |         |                   |  |
| Is the cost for this change order supported by an alternate bid or competitive price quote(s)?   |  |        |   |        |              |         |                   |  |
| Yes No If no, explain why Code official required work quickly for Cert of Occ  |  |        |   |        |              |         |                   |  |
| Board of Education Designee's Signature Date  Architect's Signature Date  O(1/17)  |  |        |   |        |              |         |                   |  |
| Finance Officer's Signature Date Construction Manager's Signature Date   |  |        |   |        |              |         |                   |  |

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### Change Order - Construction Manager-Adviser Edition

| PROJECT: (Name and address) NCELC Phase 2  | CHANGE ORDER        | R NUMBER: 010  |                      | OWNER        |  |  |  |  |
|--|---------------------|--|----------------------|--------------|--|--|--|--|
| Bardstown, KY  | INITIATION DATE     | E: April 13, 2017  | CONSTRUCTION MANAGER |              |  |  |  |  |
| Daidsiowii, K I  | PROJECT NUMB        | ERS: BG / 15   | /215                 | ARCHITECT    |  |  |  |  |
| TO CONTRACTOR: (Name and address)  |                     |  |                      | CONTRACTOR   |  |  |  |  |
| Dixon Electric, Inc.   | CONTRACT DAT        | E: January 16, 201   | 6                    |              |  |  |  |  |
| 516 W. 4th Street  |                     | : BP 14 Electrical   |                      | FIELD []     |  |  |  |  |
| Lexington, KY 40508  THE CONTRACT IS CHANGED AS FOLLO  |                     | - Di la Electrical   |                      | OTHER        |  |  |  |  |
|  |                     |  |                      |              |  |  |  |  |
| Material and labor for work in the three   | mechanical closets  | per the building ins   | pector, Add          | d \$581.13   |  |  |  |  |
|  |                     |  |                      |              |  |  |  |  |
|  |                     |  |                      |              |  |  |  |  |
| The original (Contract Sum)  | was                 |  |                      | \$156,165.00 |  |  |  |  |
| Net change by previously authorized Ch   | ange Orders         |  |                      | \$5,811.74   |  |  |  |  |
| The (Contract Sum) pri   | or to this Change O | rder was   |                      | \$161,976,74 |  |  |  |  |
| The (Contract Sum) wi  | ll be (increased)   | by this Change Or  | der                  | \$581.13     |  |  |  |  |
| The new (Contract Sum)   | including this Chan | ge Order will be   |                      | \$162,557.87 |  |  |  |  |
| The Contract Time will be (increased) (c   | le by               | (  | ) days.              |              |  |  |  |  |
| The date of Substantial Completion as of the date of this Change Order therefore is  |                     |  |                      |              |  |  |  |  |
| (NOTE: This summary does not reflect changes in the Contract Sum, Contract Time or Guaranteed Maximum Price that have been authorized by Construction Change Directive.) |                     |  |                      |              |  |  |  |  |
| NOT VALID UNTIL SIGNED BY THE OWNE   |                     | MANAGER ARCHIT   | FCT AND C            | ONTRACTOR    |  |  |  |  |
| BCD, Inc.  | in continuo         | Studio Kremer Are  |                      | ONTIONOTON.  |  |  |  |  |
| CONSTRUCTION MANAGER (Firm name)   |                     | ARCHITECT (Firm  | name)                |              |  |  |  |  |
| 1962 Filiatreau Lanc   |                     | 1231 S. Shelby Str   |                      |              |  |  |  |  |
| Bardstovyn RY 4000A  |                     | ADDRESS  | 203                  |              |  |  |  |  |
| Tour Ca da h   | 1/17/17             |  | bol                  |              |  |  |  |  |
| 3Y (Signature)   | 11-1-               | BY (Signature)   | 1                    | - Ehelin     |  |  |  |  |
| TimWensil 4/1 Typed name) DA   | 13/17<br>TE         | Steven Ward (Typed name)   |                      | DATE         |  |  |  |  |
| Typea Milley   |                     | The state of the s |                      | Mile         |  |  |  |  |
| Dixon Electric, Inc. CONTRACTOR (Firm name)  |                     | Nelson County Bo<br>OWNER (Firm nam  |                      | tion         |  |  |  |  |
| 516 W. 4th Street  |                     | 288 Wildcat Lanc   | c)                   |              |  |  |  |  |
| Lexington, KY 40508  |                     | Bardstown, KY 40   | 004                  |              |  |  |  |  |
| DORES & TG Coul  | 4/18/11             | ADDRESS  |                      |              |  |  |  |  |
| SY (Signature)   | 110/11              | BY (Signature)   |                      |              |  |  |  |  |
| EARL CRIM Typed name) DAT  | - 4/18/17<br>E      | Anthony Ori (Typed name)   |                      | DATE         |  |  |  |  |
| ,  | Provinces           | , ,,   |                      |              |  |  |  |  |

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# WORK ORDER

6

P.O. Box 11580, Lexington, Kentucky 40576 (859) 276-2575 • FAX (859) 276-4809

41040

Invoice Number -3 540 501 Job Number: No Service S Total Due = \$\_ Total Materials = \$\_ Labor hrs @ \$90=\$ \_ O/T hrs @ \$ \_\_=\$ Bucket Trk hrs @ \$\_\_=\$ Digger Trk hrs @ \$\_\_=\$ Inspection Fees = \$. Rental Equipment Charges = \$ Description of Work/Comments Totals いない C Truck Stock Vendor 11 Date: Foreman: Other 2 00.74 6. 0 Extended Cost 200 Finance Charges of 2% per month (24% per annum) will be added affer 30 days past invoice date. Zip: X J. Code Unit Cost Total Materials Cost \$ Materials JOB LOCATION: CLART Name: Street: State: City: Customer Signature X: Oty. 3000/3 O/T hrs BILLING INFORMATION: Reg hrs Zip: 0 Overtime Hrs. Employee Regular Hrs. Street: Name: State: Phone: City: 1