

DRAFT

AIA® Document G701™ - 2001

Change Order

PROJECT (Name and address):

North Hardin High School Renovation
North Hardin High School
801 S. Logsdon Parkway
Radeliff, Kentucky 40160

CHANGE ORDER NUMBER: 004

DATE: November 19, 2015

OWNER: ☒

ARCHITECT: ☒

CONTRACTOR: ☒

FIELD: ☐

TO CONTRACTOR (Name and address):

Morel Construction Co., Inc.
627 West Main Street
Louisville, Kentucky 40202

ARCHITECT'S PROJECT NUMBER: 1291

CONTRACT DATE: February 09, 2015

CONTRACT FOR: General Construction

KENTUCKY DEPARTMENT OF
EDUCATION: ☒

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

Changes to the contract shown on the attached "Itemization of Change Order #4" and accompanying supporting documentation.
Total add of \$23,578.00

The original Contract Sum was
The net change by previously authorized Change Orders
The Contract Sum prior to this Change Order was
The Contract Sum will be increased by this Change Order in the amount of
The new Contract Sum including this Change Order will be

\$	13,380,000.00
\$	74,137.00
\$	13,454,137.00
\$	23,578.00
\$	13,477,715.00

The Contract Time will be unchanged by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is July 14, 2016.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Sherman Carter Barnhart Architects PSC

ARCHITECT (Firm name)

100 Mallard Creek Road, Suite 151
Louisville, Kentucky 40207

ADDRESS

Morel Construction Co., Inc.

CONTRACTOR (Firm name)

627 West Main Street
Louisville, Kentucky 40202

ADDRESS

Hardin County Schools

OWNER (Firm name)

65 W.A. Jenkins Road
Elizabethtown, Kentucky 42701

ADDRESS

BY (Signature)

Philip C. Gayhart AIA
(Typed name)

DATE

BY (Signature)

Richard A. Clauson
(Typed name)

DATE

BY (Signature)

Nannette Johnston
(Typed name)

DATE

N. Hardin High School – Phase 7
SCB Project No. 1291

Itemization of Change Order #4

	<u>\$ Add/Deduct</u>
1. Per Contractor's RFCO#31, the cost to provide venting of the existing gas regulator, as required by LG&E inspector. <i>Add of \$1,084.00 (0 days)</i>	\$1,084.00
2. Per response to RFI#42 and Contractor's RFCO#32, the cost to provide run-outs to accommodate revised height of spiral duct in the Wellness Center. <i>Add of \$2,540.00 (0 days)</i>	\$2,540.00
3. Per Architect's Proposal Request #9 and Contractor's RFCO#35, the cost to provide electroluminescent exit sign in the fieldhouse. <i>Add of \$534.00 (0 days)</i>	\$534.00
4. Per ASI#6(Rev) and Contractor's RFCO#38(R1), cost to provide plumbing rough-in to convert Office #143 to a training room. <i>Add of \$3,164.00 (0 days)</i>	\$3,164.00
5. Per Architect's Proposal Request #7 and Contractor's RFCO#39, cost to provide sealant at Area A mechanical closets. <i>Add of \$604.00 (0 days)</i>	\$604.00
6. Per Contractor's RFCO#40, cost to repair track and to reinstall subgrade and asphalt paving. <i>Add of \$6,996.00 (0 days)</i>	\$6,996.00
7. Per Contractor's RFCO#41, cost to raise mechanical units over Band Room. <i>Add of \$8,656.00 (0 days)</i>	\$8,656.00
	<hr/>
Total add to the contract:	\$23,578.00 (0 days)

RECEIVED

AUG 21 2015

REQUEST FOR CHANGE ORDER

**Sherman/Carter/Barnhart
Architects PSC**

Request No. 31

X-No. 48

Project NHHS Ph 7

Project No. 15-02

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Plumbing

\$943.00

Subtotal	\$943.00
-----------------	-----------------

15% Overhead and Profit

\$141.00

Total ADDITIONAL amount of this Request for Change Order

\$1,084.00

~~This Request is Valid for _____ Days~~

A Time Extension of 0 Days is Included in this Request

- A. We are proceeding with this work as per verbal authorization of _____
- B. We have completed this work as per verbal authorization of _____ Mr. Mike McGaughey
- C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

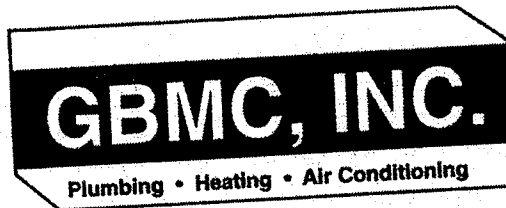
DATE: _____

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Architect
2. COPY - Owner/Architect File
3. COPY - X File

By: Richard A. Clauson
Richard A. Clauson, Vice President

August 17, 2015
Date



COPY

August 14, 2015

Morel Construction Co., LLC
627 West Main Street
Louisville, KY 40202

Attn: Richard Clauson

Re: North Hardin High – CO #013

Dear Richard:

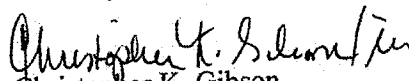
Please find below, our cost associated with the venting of the existing gas regulator as required by the inspector, for the above referenced project.

Misc. Material	\$126.71
01 – 3" Core Drill	46.00
Labor 11 hours @ \$70.00	770.00

TOTAL \$942.71

If we can be of further service, please don't hesitate to call our office.

Sincerely,


Christopher K. Gibson

CKG/lw



627 West Main Street
Louisville, KY 40202
502-568-6200 Fax 502-568-6234

RECEIVED

AUG 21 2015

REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION CO., LLC

**Sherman/Carter/Barnhart
Architects PSC**

SHERMAN CARTER BARNHART
100 Mallard Creek Rd., Suite 151
Louisville, KY 40204

Attn: Mr. Phil Gayhart

Request No. 32

X-No. 49

Project NHHS Ph 7

Project No. 15-02

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Provide runouts to allow spiral duct in the Wellness Center to roll down to 9'-2" in order to clear the roof joists per response to RFI 42.

Mechanical \$2,209.00

Subtotal \$2,209.00

15% Overhead and Profit \$331.00

Total ADDITIONAL amount of this Request for Change Order **\$2,540.00**

This Request is Valid for 10 Days
A Time Extension of 0 Days is Included in this Request

- A. We are proceeding with this work as per verbal authorization of _____
- B. We have completed this work as per verbal authorization of _____
- C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

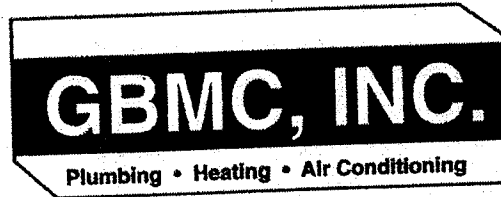
DATE: _____

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Engineer
2. COPY - Owner/Architect File
3. COPY - X File

By: Richard A. Clauson
Richard A. Clauson, Vice President

August 18, 2015
Date



COPY

August 14, 2015

Morel Construction Co., LLC
627 West Main Street
Louisville, KY 40202

Attn: Richard Clauson

Re: North Hardin High – CO #012

Dear Richard:

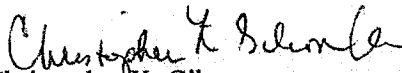
Please find below, our cost associated with our RFI #25 (Morels #42). The double wall spiral pipe located in the wellness center (south wall) will be @ 9'2" to all the runouts to roll up into the roof trusses will require additional double wall fittings and labor.

Material for offsets	\$1,299.03
Labor 13 hours @ \$70.00	910.00

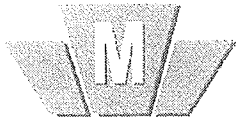
TOTAL	\$2,209.03
-------	------------

If we can be of further service, please don't hesitate to call our office.

Sincerely,


Christopher K. Gibson

CKG/lw



MOREL CONSTRUCTION CO., INC.

REQUEST FOR INFORMATION

North Hardin High School Addition and Renovation – Phase 7

Submitted to:

Sherman Carter Barnhart PSC
100 Mallard Creek Road, Suite 151
Louisville, KY 40207
Attn: Phil Gayhart
FAX: 859 277-8372

Submitted by:

GBMC

FAX:

Request No.: 42

Sub. RFI No.: 25

Date: 7/15/15

Respond By: ASAP

REQUEST:

See attached RFI 25 from GBMC regarding the height of the spiral duct in Wellness Area 142.
Please review and advise.

RESPONSE:

The elevation at the lowest point being 9'2" will be acceptable.

Response By: Brandon Cecil STW

Date: 7/27/15

COPY TO

SCB-Justin McElfresh
SCB-Debra Guess

MOREL CONSTRUCTION CO., INC.

BY: Richard A. Clauson
Vice President

627 WEST MAIN STREET
LOUISVILLE, KENTUCKY 40202
502-568-6200 FAX: 502-568-6234

2801 ALEXANDRIA PIKE
HIGHLAND HEIGHTS, KENTUCKY 41076
859-442-7100 FAX: 859-442-8175

REQUEST FOR INFORMATION

R.F.I. No. 25 Date 7/14/15
Job Name: NORTH HARDIN HIGH SCHOOL
GBMC Job No. 2504
Date Information Required ASAP

To: MOREL CONSTRUCTION
627 W. MAIN STREET
LOUISVILLE, KY 40206

From: G.B.M.C., INC.

Subject: Wellness Area 142 Duct Height

Reference Drawings: S1.3 & M1.1

Problem Description: ☐ Information not shown on contract documents.
☐ Interpretation of contract requirements.
☐ Conflict in contract requirements

☐ Vendor Submittal
☐ Construction Schedule
☐ Coordination Problem

Please reference the spiral duct in Wellness Area 142 running perpendicular to the bar joist. This duct at its widest is approximately 28". The largest duct which will fit through the webbing of the joist is approximately 16". The bottom chords of the joist at the column lines extends to the columns, so there is no space at the tail to tuck the spiral ductwork. These factors will force the bottom of this portion of the spiral to be around 9'-2" at its lowest point. Please advise if this elevation is acceptable.

Interim Action Planning: ☐ Holding (drawings) (requisition) pending reply
☐ Proceeding as follows

HOLD ACTION APPROVED _____
Supervisor

Reply (Restrict replies to furnishing the specific information requested.)



627 West Main Street
Louisville, KY 40202
502-568-6200 Fax 502-568-6234

RECEIVED

SEP 08 2015

REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION CO., LLC

Sherman/Carter/Barnhart
Architects PSC

SHERMAN CARTER BARNHART
100 Mallard Creek Rd., Suite 151
Louisville, KY 40204

Attn: Mr. Phil Gayhart

Request No. 35
X-No. 52
Project NHHS Ph 7
Project No. 15-02

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Provide an Electroluminescent exit sign in the Fieldhouse per Proposal Request 9.

Electrical

\$497.00

Subtotal \$497.00

7.5 Overhead and Profit

\$37.00

Total ADDITIONAL amount of this Request for Change Order \$534.00

This Request is Valid for Days
A Time Extension of 0 Days is Included in this Request

- A. We are proceeding with this work as per verbal authorization of _____
- B. We have completed this work as per verbal authorization of _____ The Building Inspector
- C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

DATE: _____

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Architect
2. COPY - Owner/Architect File
3. COPY - X File

By: Richard A. Clauson
Richard A. Clauson, Vice President

September 1, 2015
Date



Document G709™ – 2001

COPY

Work Changes Proposal Request

PROJECT *(Name and address):*

North Hardin High School
Renovation
North Hardin High School
801 S. Logsdon Parkway
Radcliff, Kentucky 40160

PROPOSAL REQUEST NUMBER: 009

DATE OF ISSUANCE: August 24, 2015

OWNER: ☒

ARCHITECT: ☒

CONSULTANT: ☒

CONTRACTOR: ☒

FIELD: ☐

OTHER: ☐

OWNER *(Name and address):*

Hardin County Schools
65 W.A. Jenkins Road
Elizabethtown, Kentucky 42701

CONTRACT FOR: General Construction

CONTRACT DATE: February 09, 2015

FROM ARCHITECT *(Name and address):*

Sherman Carter Barnhart Architects
PSC
100 Mallard Creek Road, Suite 151
Louisville, Kentucky 40207

ARCHITECT'S PROJECT NUMBER: 1291

TO CONTRACTOR *(Name and address):*

Morel Construction Co., Inc.
627 West Main Street
Louisville, Kentucky 40202

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within Seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

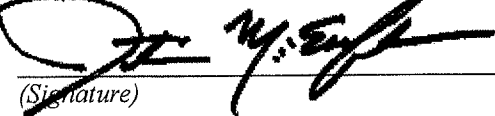
DESCRIPTION *(Insert a written description of the Work):*

Provide pricing to add exit sign in the Fieldhouse as requested by the building inspector: Corridor F107, fixture type E2/E3 with double face and directional arrows pointing toward Vestibule F106.

Electroluminescent exit sign/fixture may be substituted at the location required by the field inspector if it is more readily available.

ATTACHMENTS *(List attached documents that support description):*

REQUESTED BY THE ARCHITECT:


(Signature)

Justin McElfresh, Project Architect
(Printed name and title)



ADVANCED ELECTRICAL SYSTEMS, INC.
 (502) 962-1102 Fax (502) 962-8836 www.aeslou.com

POWERING THE FUTURE!

PO Box 36503 Louisville, KY 40233-6503
 3312 Gilmore Industrial Bldg., Louisville, KY 40202

Change Order Summary

Time & Material Summary:
 Lump Sum: X

Description of work:

Additional Exit Lights for Fieldhouse

Activity Description	Material	Labor
		\$ 118.50
Misc Materials	\$ 50.00	\$ -
Exit Lights SLX60SR20 WH	\$ 180.00	\$ -
Delivery Charge	\$ 75.00	
Subtotal Material & Labor	\$ 305.00	\$ 118.50

DEDUCT	Material	Labor
		\$0.00
Subtotal Deduct	\$0.00	\$0.00

Labor Rate Calculations				
Classification	HOURS	RATE	LABOR COST	
AGF ST	0	\$ 69.00	\$0.00	
Gen. F-man ST	0	\$ 65.80	\$0.00	
Foreman ST	0	\$ 63.80	\$0.00	
Journeyman ST	2	\$ 59.25	\$118.50	
Apprentice ST	0	\$ 43.80	\$0.00	
AGF TH	0	\$ 94.00	\$0.00	
Gen. F-man TH	0	\$ 90.25	\$0.00	
Foreman TH	0	\$ 87.50	\$0.00	
Journeyman TH	0	\$ 80.75	\$0.00	
Apprentice TH	0	\$ 62.50	\$0.00	
AGF DT	0	\$ 119.75	\$0.00	
Gen. F-man DT	0	\$ 115.75	\$0.00	
Foreman DT	0	\$ 111.25	\$0.00	
Journeyman DT	0	\$ 102.50	\$0.00	
Apprentice DT	0	\$ 77.75	\$0.00	
Safety	0	\$ 85.00	\$0.00	
Other	0		\$0.00	
Subtotal Labor	2		\$118.50	

Subcontractors	
	\$ -
Subtotal Subcontractors	\$ -

Equipment Rental (including tax)	
	\$ -
Subtotal Equipment Rental	\$ -

CUSTOMER ACCEPTANCE & AUTHORIZATION TO PROCEED WITH
 CHANGE ORDER:

SIGNATURE TITLE DATE

PRINTED NAME CONTRACT / PO NUMBER

AES Change Order No. 07
 Contractor: Advanced Electrical Systems, Inc.
 Date: August 27, 2015
 Revision:
 AES Job No. 12553 - North Hardin HS
 Cust. Contract No.:
 Cust. RFP No.:
 Additional Days:
 SWO #:
 Clarification: Price Valid for 30 Days

BID SUMMARY

Material Cost	\$ 305.00
Material Mark-up 15.0%	\$ 45.75
Subtotal	\$ 350.75
Tax 6%	\$ 18.30
Total Material Costs	\$ 369.05

Sub Contractor Costs	\$ -
Sub Contractor Mark-up 7.5%	\$ -
Total Sub Contractor Cost	\$ -

Equipment Rental	\$ -
Equipment Rental Mark-up 15%	\$ -
Total Equipment Cost	\$ -

Labor Cost	\$ 118.50
Markup on Labor	\$ -
Total Labor Cost	\$ 118.50

Subtotal Add Cost	\$ 487.55
Bond Included 2.0%	\$ 9.75
Total CO Add Cost	\$ 497.30

Material Deduct	-
Tax on Deduct Material 6.0%	-
Labor Deduct	-
Subcontractor Deduct	-
Equipment Rental Deduct	-
Deduct Subtotal	-
Bond Included 2.0%	-
Total CO Deduct Cost	-

Change Order Total: \$ 497.30

* Price does not include delays, disruptions and inefficiencies experienced by the contractor to date or associated with this particular change in scope of work and is subject to change.



627 West Main Street
Louisville, KY 40202
502-568-6200 Fax 502-568-6234

RECEIVED

OCT 24 2015

REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION Co., LLC

Sherman/Carter/Barnhart
Architects PSC

SHERMAN CARTER BARNHART
100 Mallard Creek Rd., Suite 151
Louisville, KY 40204

Attn: Mr. Phil Gayhart

Request No. 38 R1
X-No. 57 R1
Project NHHS Ph 7
Project No. 15-02

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Provide plumbing rough-in to convert Office #143 into a Training Room per ASI #006 (Rev.)

Plumbing \$2,943.00

Subtotal \$2,943.00

7.5% Overhead and Profit \$221.00

Total ADDITIONAL amount of this Request for Change Order \$3,164.00

This Request is Valid for 5 Days
A Time Extension of 0 Days is Included in this Request

- A. We are proceeding with this work as per verbal authorization of _____
- B. We have completed this work as per verbal authorization of _____
- C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

DATE: _____

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Engineer
2. COPY - Owner/Architect File
3. COPY - X File

By: Richard A. Clauson
Richard A. Clauson, Vice President

October 23, 2015
Date

AIA® Document G710™ – 1992

Architect's Supplemental Instructions

PROJECT (Name and address):

North Hardin High School
Renovation
North Hardin High School
801 S. Logsdon Parkway
Radcliff, Kentucky 40160

**ARCHITECT'S SUPPLEMENTAL
INSTRUCTION NO: 006(Rev)**

OWNER: ☒

ARCHITECT: ☒

CONSULTANT: ☐

CONTRACTOR: ☒

FIELD: ☐

OTHER: ☒

OWNER (Name and address):

Hardin County Schools
65 W.A. Jenkins Road
Elizabethtown, Kentucky 42701

DATE OF ISSUANCE: September 16, 2015

CONTRACT FOR: General Construction

FROM ARCHITECT (Name and address):

Sherman Carter Barnhart Architects
PSC
100 Mallard Creek Road, Suite 151
Louisville, Kentucky 40207

CONTRACT DATE: February 09, 2015

TO CONTRACTOR (Name and address):

Morel Construction Co., Inc.
627 West Main Street
Louisville, Kentucky 40202

ARCHITECT'S PROJECT NUMBER:
1291

The Work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.

DESCRIPTION:

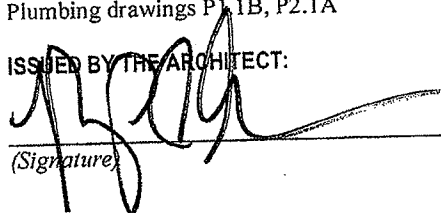
Refer to the attached drawings for revisions to Office 143 and Training Room 141. Plumbing revisions include installing sink S3A, and adding new FD1F and IMB in relocated Training Room 143.

ATTACHMENTS:

(Here insert listing of documents that support description.)

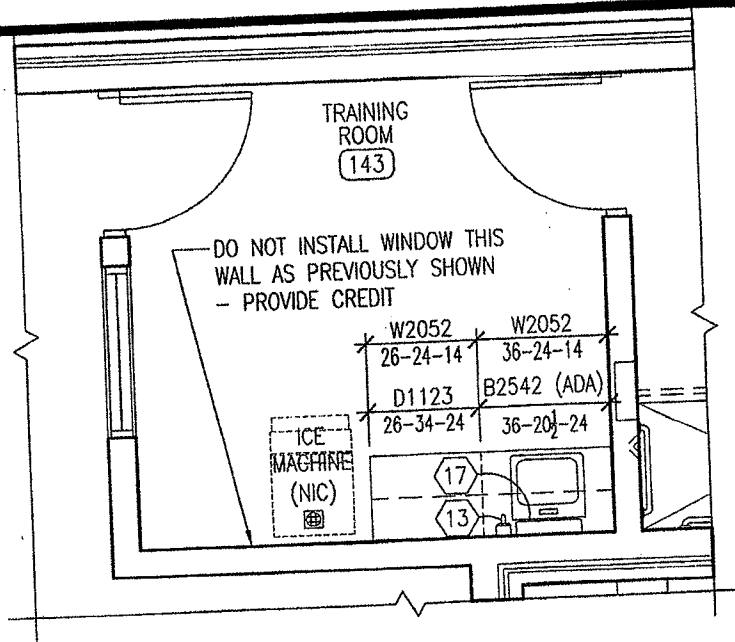
ASI #6 drawing ASI6.1
Electrical drawings E3.1B, E1.1B, E2.1A
Plumbing drawings P1.1B, P2.1A

ISSUED BY THE ARCHITECT:

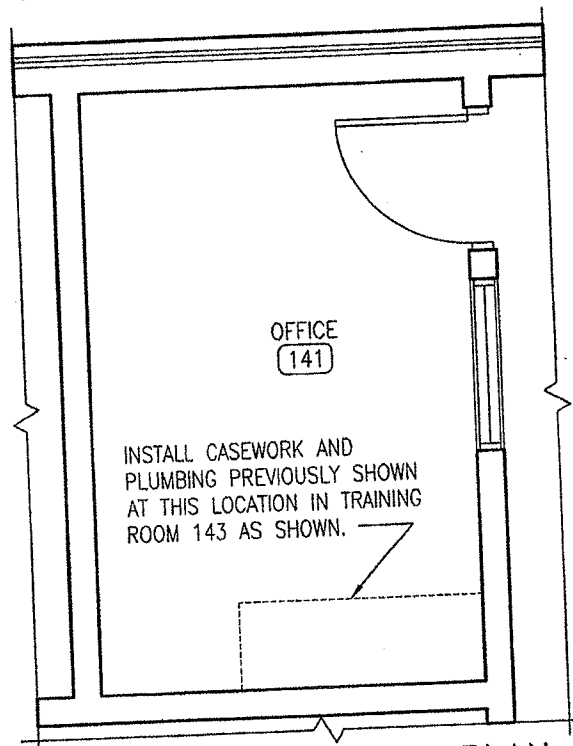

(Signature)

Philip C. Gayhart, Principal/Construction
Administration

(Printed name and title)



A ENLARGED TRAINING ROOM FLOOR PLAN
1/4" = 1'-0"



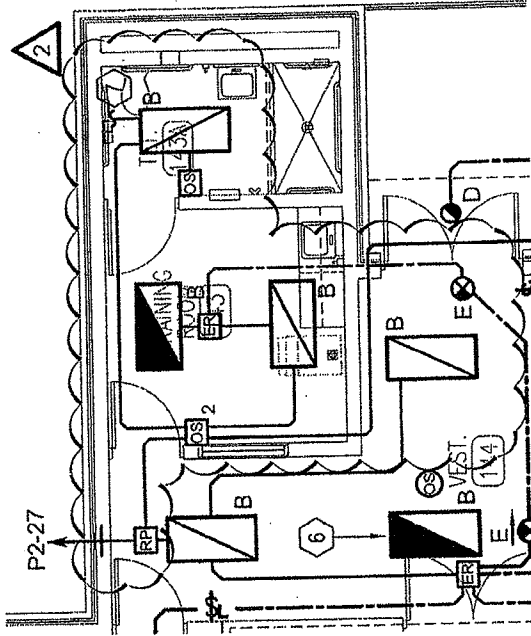
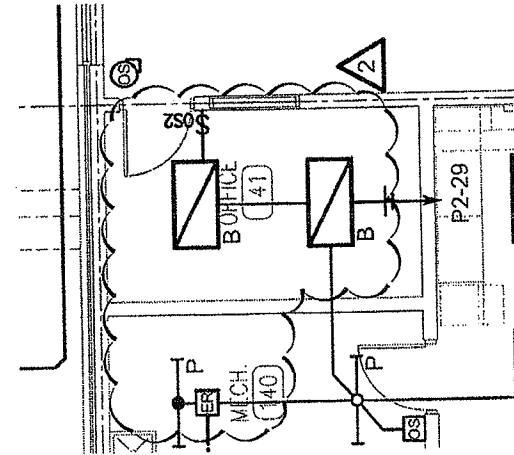
B ENLARGED OFFICE FLOOR PLAN
1/4" = 1'-0"

NOTES:

1. THE PURPOSE OF THIS ASI IS TO REVERSE THE FUNCTIONS OF OFFICE 143 AND TRAINING ROOM 141. THE ROOMS SHALL BE RENAMED TO OFFICE 141 AND TRAINING ROOM 143.
2. ALL EQUIPMENT, PLUMBING, CASEWORK, ETC. PREVIOUSLY SHOWN IN ROOM 141 SHALL BE INSTALLED IN ROOM 143. REFER TO M/P/E ASI DRAWINGS FOR FURTHER REQUIREMENTS.
3. REFER TO BID DRAWINGS FOR DIMENSIONS, TAGS AND NOTES NOT SHOWN ON THIS SHEET.
4. ICE MACHINE (N.I.C.) SHALL BE INSTALLED IN TRAINING ROOM 143 AS SHOWN. REFER TO M/P/E ASI DRAWINGS FOR FURTHER REQUIREMENTS.

ASI #6

SHERMAN CARTER BARNHART ARCHITECTS	COPYRIGHT © 2015 SHERMAN / CARTER / BARNHART, PSC		JOB NO.	1291	SHEET NO.	ASI6.1
			PROJECT NAME	NORTH HARDIN HIGH SCHOOL PHASE 7	DATE	09/15/15
			PROJECT LOCATION	RADCLIFF, KY	DRAWN	AJE



2 09.16.2015

E1.1B PARTIAL FIRST FLOOR PLAN - AREA "A" - LIGHTING

DATE: 09/16/15 PROJECT NO.: 1291

DRAWN BY: DE CHECKED BY: DE

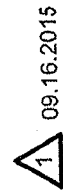
PROJECT NAME: NORTH HARDIN HIGH SCHOOL PHASE 7

PROJECT LOCATION: RADCLIFF, KY



**SHROUT
TATE
MECHANICAL AND
ELECTRICAL ENGINEERS
WILSON**

Lexington - Louisville
628 Winchester Road Lexington, KY 40505
t: 859.277.8177 www.stweng.com

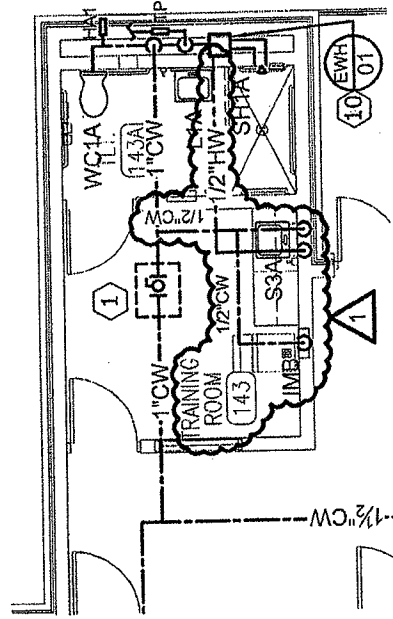


PROJECT LOCATION: RADCLIFF, KY



**SHROUT
TATE
WILSON**
MECHANICAL AND
ELECTRICAL ENGINEERS

Lexington - Louisville
628 Winchester Road Lexington, KY 40505
t: 859.277.8177 www.stweng.com



A $\frac{1}{8}" = 1'-0"$

09/16/2013

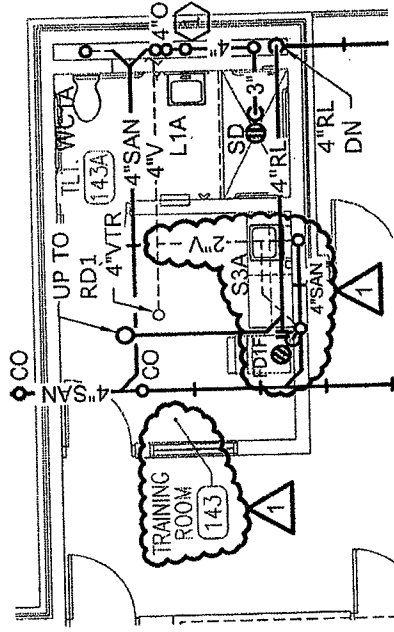
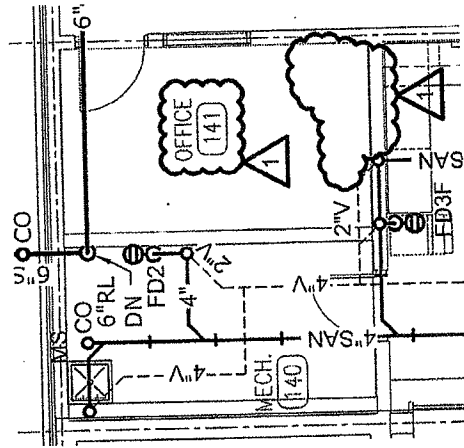
Lexington - Louisville
628 Winchester Road Lexington, KY 40505
t: 859.277.8177 www.stweng.com

P2 1A PARTIAL FIRST FLOOR PLANS - AREA "A" - DOMESTIC WATER - PLUMBING

DATE: 09/16/15	PROJECT NO.: 1291
----------------	-------------------

DRAWN BY: MM
CHECKED BY: MM

PROJECT NAME: NORTH HARDIN HIGH SCHOOL PHASE 7
PROJECT LOCATION: RADCLIFF, KY



PARTIAL FIRST FLOOR PLANS - AREA "A" - SANITARY - PLUMBING

SANITARY - PLUMBING

1/8" = 1'-0"

09/16/2013



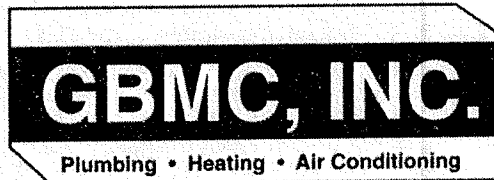
Lexington - Louisville
528 Winchester Road Lexington, KY 40505
t: 959.277.8177 www.stweng.com

P1.1B PARTIAL FIRST FLOOR PLANS - AREA "A" - SANITARY - PLUMBING

DATE: 09/16/15 PROJECT NO.: 1291

DRAWN BY: MM CHECKED BY: MM

PROJECT NAME: NORTH HARDIN HIGH SCHOOL PHASE 7
PROJECT LOCATION: RADCLIFF, KY



September 18, 2015
October 21, 2015 REVISED

Morel Construction Co., LLC
627 West Main Street
Louisville, KY 40202

Attn: Richard Clauson

Re: North Hardin High – CO #015

Dear Richard:

Please find below, our revised cost associated with ASI #16, plumbing alterations necessary to convert Office #143 into a training room. Please note the S-3 sink was included in the original contract.

01 – 4" X 3" PVC Tee	\$ 14.87
01 – 3" X 2" PVC Tee	5.14
01 – 3" PVC P-Trap	30.88
01 – 3" PVC 90	4.11
02 – 3" PVC 45's	8.03
15' – 3" PVC Pipe	27.08
02 – 2" PVC 90's	3.04
01 – 2" X 1½" PVC Tee	2.31
01 – Trap Primer	14.58
20' – ½" Type "L" Cpr	29.44
01 – ½" Sweat Ball Valve	6.30
04 – ½" Cpr 90's	2.25
01 – 1½" X ½" Cpr Tee	14.66
01 – 4" X 2" PVC Tee	10.94
20' – 2" PVC Pipe	17.48
01 – FD-1	102.05
01 – IMB	59.85
Labor - 37 hours @ \$70.00	2,590.00

TOTAL \$2,943.01

If we can be of further service, please don't hesitate to call our office.

Sincerely,

Christopher K. Gibson

REQUEST FOR CHANGE ORDER

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

September 22, 2015
Date

COPY



Document G709™ – 2001

Work Changes Proposal Request

PROJECT *(Name and address):*

North Hardin High School
Renovation
North Hardin High School
801 S. Logsdon Parkway
Radcliff, Kentucky 40160

PROPOSAL REQUEST NUMBER: 007

DATE OF ISSUANCE: August 5, 2015

OWNER *(Name and address):*

Hardin County Schools
65 W.A. Jenkins Road
Elizabethtown, Kentucky 42701

CONTRACT FOR: General Construction

CONTRACT DATE: February 09, 2015

FROM ARCHITECT *(Name and address):*

Sherman Carter Barnhart Architects
PSC
100 Mallard Creek Road, Suite 151
Louisville, Kentucky 40207

ARCHITECT'S PROJECT NUMBER: 1291

TO CONTRACTOR *(Name and address):*

Morel Construction Co., Inc.
627 West Main Street
Louisville, Kentucky 40202

OWNER: ☒

ARCHITECT: ☒

CONSULTANT: ☒

CONTRACTOR: ☒

FIELD: ☐

OTHER: ☐

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within Seven (7) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.


THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION *(Insert a written description of the Work):*

Contractor shall provide time-and-material cost to provide sealant at mechanical closet penetrations as requested by the HVAC inspector.

ATTACHMENTS *(List attached documents that support description):*

REQUESTED BY THE ARCHITECT:



(Signature)

Philip C. Gayhart, Principal/Construction Administration
(Printed name and title)

627 West Main Street
Louisville, KY 40202
502-568-6200 Fax 502-568-6234

REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION CO., LLC

SHERMAN CARTER BARNHART
100 Mallard Creek Rd., Suite 151
Louisville, KY 40204

Attn: Mr. Phil Gayhart

Request No. 40

X-No. 60

Project NHHS Ph 7

Project No. 15-02

**Sherman/Carter/Barnhart
Architects PSC**

Architect PSC

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Locate utility lines and install an underdrain at the northeast part of track where "Weepers" developed. Reinstall subgrade and asphalt paving.

General Contractors:

Labor 64 Man Hours @ \$45.00/Man Hours

Material

\$2,880.00

\$157.00

Sub Total

\$3,037.00

15% Overhead and Profit

\$456.00

TOTAL GENERAL CONTRACTOR COST

\$3,493.00

Subcontractors:

Sitework

Paving

\$2,422.00

\$837.00

Sub Total

\$3,259.00

7.5% Overhead and Profit

\$244.00

TOTAL SUBCONTRACTOR COST

\$3,503.00

\$6,996.00

Total ADDITIONAL amount of this Request for Change Order

This Request is Valid for _____ Days
A Time Extension of 0 Days is Included in this Request

~~A. We are proceeding with this work as per verbal authorization of~~

B. We have completed this work as per verbal authorization of _____

Mr. Gary Milby

☐ B. We have completed this work as per verbal authorization.

☐ C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

DATE: _____

MOREL CONSTRUCTION CO., LLC

By: Richard A. Clauson
Richard A. Clauson, Vice President

October 20, 2015
Date

1. ORIGINAL - Architect
2. COPY - Owner/Architect File
3. COPY - X File



Plumbers Supply Co.
P.O. Box 6149
Louisville, KY 40206

COPY

INVOICE

INVOICE

7765658

Invoice Date 8/17/2015 Page 1 of 1

ORDER NUMBER

4388384

Branch 01 Louisville Main

Please Remit Payment To:

Questions about this invoice?
Call 502-540-0346

Plumbers Supply Co.

P.O. Box 634623

Cincinnati, OH 45263-4623

Bill To:

Morel Construction
627 West Main Street
Louisville, KY 40202
USA

Ship To:

Morel Construction
627 West Main Street
Louisville, KY 40202
USA

Customer ID: 18235

Customer ID: 18235

PO Number		Term Description	Net Due Date	Disc Due Date	Discount Amount
18757		A/R 2% 10th NET 25th	9/25/2015	9/10/2015	2.97
Order Date	Pick Ticket No	Primary Salesrep Name		Taker	
8/15/2015	5855250	Louisville House		CORY.TRAVELSTEAD	
Quantities					
Line #	Ordered	Shipped	Remaining	UOM Unit Size	Disp.
Item ID Item Description					
Pricing UOM					
Unit Price					
Extended Price					
Carrier: WTG: Waiting					
Tracking #:					
1	2	2	0	EA 1.0	(001) 201-035001 3in (3.50OD) STEEL COUPLING SMITH BLAIR PN 411-3Dresser PN: 0038-9187-011 (3.50OD)
EA 65.92 131.84					
2	10	10	0	FT 1.0	(002) PVC40PE3.10 PVC SCH40 PE PIPE 3in 10ft
FT 1.66 16.60					

Total Lines: 2

SUB-TOTAL: 148.44

Kentucky Taxable: 8.91

AMOUNT DUE: 157.35

Terms and Conditions: Plumbers Supply Co. does not manufacture the goods it sells and makes no express warranties thereon. Specifically, PSC disclaims all implied warranties, including any warranty of merchantability or fitness for a particular use. Claims for shortages must be received within 48 hours of receipt of material. No returns without prior consent of PSC and original pick ticket or invoice number. Special Order and Non Stock items are non returnable. A 25% Restocking charge applies to all returned material. Finance Charge of 1.5% per month will be applied to all delinquent balances. In the event of any default in payment, Purchaser shall pay all attorney fees and/or collection costs, equal to 25% of the balance of the account, which parties agree are reasonable.

Effective June 1st, 2013, Plumbers Supply Company will no longer accept returns for materials that are not in compliance with the 2014 standards of the Federal Reduction of Lead in Drinking Water Act.

9/18/15	157.35	MJ
9-21-15	157 ³⁵	RAC
CODE 1502-2050-M		

*** REPRINT ***

COPY

Richard A. Clauson

From: Wm. B. Engle Inc. <wmbengle@att.net>
Sent: Tuesday, September 29, 2015 1:36 PM
To: Richard A. Clauson
Subject: North Hardin Track Repair

Here is the info for the work that we did on the track.
Let me know if any addition info is needed.

9-15-15 Excavate and install drain line in track
8.5hrs @ \$285.00
Truck, Backhoe and Skidsteer @ \$95.00 each
Includes travel time
Total Due \$2422.50

Thanks
Jeff

Wm B.Engle Inc.
EXCAVATING CONTRACTOR

42 Hilltop Rd.
Floyds Knobs, IN 47119
Phone: (812) 944-9041
Fax: (812) 944-9064
Email: wmbengle@att.net

COPY

Richard A. Clauson

From: Phillip Kemp <PhillipK@ScottysContracting.com>
Sent: Thursday, October 8, 2015 7:52 AM
To: Richard A. Clauson
Subject: North Hardin Change Order Request

Rick,

Below is breakdown for CO #2 for patching on North Hardin project:

Electrical Trench in Roadway

32" x 24' = 64sf @ \$2.70/sf = \$172.80

Patch in track (Time & Materials)

Labor (2 hours)	= 4 men @ \$41.85 x 16% burden = \$388.37
Equipment	= Roller @ \$15.00/hour, Bobcat @ \$35.00/hour, Dump Truck @ \$25.00/hour = \$150.00
Material	= 1 ton DGA @ \$10.34/ton, 2 tons Base @ \$43.00/ton, 2 tons surface @ \$46.75/ton = \$189.84
Mark-up	= 15% = \$109.23
Total	= \$837.44

Let me know if you have any questions,

PK

627 West Main Street
Louisville, KY 40202
502-568-6200 Fax 502-568-6234

REQUEST FOR CHANGE ORDER

SHERMAN CARTER BARNHART
100 Mallard Creek Rd., Suite 151
Louisville, KY 40204

Attn: Mr. Phil Gayhart

Request No. 41

X-No. 61

Project NHHS Ph 7

Project No. 15-02

We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.

Raise mechanical units over Band Room area to provide proper roof clearance

Carpentry		\$945.00
Labor	21 man hours @ \$45.00/man hours	\$85.00
Material	112 l.f. 2x8	
		\$5,946.00
Mechanical		\$551.00
Electrical		
	Subtotal	<u>\$7,527.00</u>
		<u>\$1,129.00</u>
15% Overhead and Profit		\$8,656.00

Total ADDITIONAL amount of this Request for Change Order

This Request is Valid for _____ Days
A Time Extension of 0 Days is Included in this Request

A. We are proceeding with this work as per verbal authorization of _____

B. We have completed this work as per verbal authorization of _____ Mr. Gary Milby

C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: _____

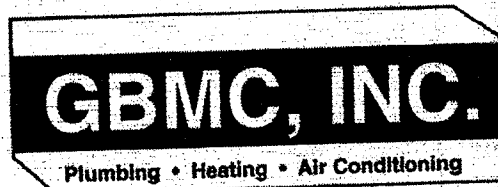
DATE: _____

MOREL CONSTRUCTION CO., LLC

By: Richard A. Clauson
Richard A. Clauson, Vice President

October 26, 2015
Date

1. ORIGINAL - Architect
2. COPY - Owner/Architect File
3. COPY - X File



COPY

October 21, 2015

Morel Construction Co., LLC
627 West Main Street
Louisville, KY 40202

Attn: Richard Clauson

Re: North Hardin High - CO #016

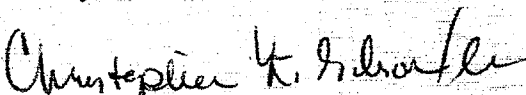
Dear Richard:

Please find below, our cost associated with raising three unit as requested, at the above referenced project.

Controls	\$ 948.75
Crane	1,707.75
Labor - 47 hours @ \$70.00	3,290.00
TOTAL	\$5,946.50

If we can be of further service, please don't hesitate to call our office.

Sincerely,


Christopher K. Gibson

CKG/lw



ADVANCED ELECTRICAL SYSTEMS, INC.

(502) 962-1102 Fax (502) 962-8836 www.aeslou.com

POWERING THE FUTURE!

PO Box 36503 Louisville, KY 40233-6503
3312 Gilmore Industrial Bldg., Louisville, KY 40202

Change Order Summary

Time & Material Summary:

Lump Sum: X

Description of work:

Roof Curb Adjustment - disconnect & connect roof top units (labor only)

Activity Description	Material	Labor
		\$ 539.80
		\$ -
		\$ -
Subtotal Material & Labor	\$ -	\$ 539.80

DEDUCT	Material	Labor
		\$0.00
Subtotal Deduct	\$0.00	\$0.00

Labor Rate Calculations				
Classification	HOURS	RATE	LABOR COST	
AGF ST	0	\$ 69.00	\$0.00	
Gen. F-man ST	0	\$ 65.80	\$0.00	
Foreman ST	2	\$ 63.80	\$127.60	
Journeyman ST	4	\$ 59.25	\$237.00	
Apprentice ST	4	\$ 43.80	\$175.20	
AGF TH	0	\$ 94.00	\$0.00	
Gen. F-man TH	0	\$ 90.25	\$0.00	
Foreman TH	0	\$ 87.50	\$0.00	
Journeyman TH	0	\$ 80.75	\$0.00	
Apprentice TH	0	\$ 62.50	\$0.00	
AGF DT	0	\$ 119.75	\$0.00	
Gen. F-man DT	0	\$ 115.75	\$0.00	
Foreman DT	0	\$ 111.25	\$0.00	
Journeyman DT	0	\$ 102.50	\$0.00	
Apprentice DT	0	\$ 77.75	\$0.00	
Safety	0	\$ 85.00	\$0.00	
Other	0		\$0.00	
Subtotal Labor	10		\$539.80	

Subcontractors
\$ -
Subtotal Subcontractors

Equipment Rental (including tax)
\$ -
Subtotal Equipment Rental

CUSTOMER ACCEPTANCE & AUTHORIZATION TO PROCEED WITH CHANGE ORDER

SIGNATURE TITLE DATE

PRINTED NAME CONTRACT / PO NUMBER

AES Change Order No. 08
Contractor: Advanced Electrical Systems, Inc.
Date: October 26, 2015
Revision:
AES Job No. 12553 - North Hardin HS
Cust. Contract No.
Cust. RFP No.:
Additional Days:
SWO #:
Clarification: Price Valid for 30 Days

BID SUMMARY

Material Cost		\$ -
Material Mark-up	15.0%	\$ -
Subtotal		\$ -
Tax	6%	\$ -
Total Material Costs		\$ -

Sub Contractor Costs		\$ -
Sub Contractor Mark-up	7.5%	\$ -
Total Sub Contractor Cost		\$ -

Equipment Rental		\$ -
Equipment Rental Mark-up	15%	\$ -
Total Equipment Cost		\$ -

Labor Cost		\$ 539.80
Total Labor Cost		\$ 539.80

Subtotal Add Cost		\$ 539.80
Bond Included	2.0%	\$ 10.80
Total CO Add Cost		\$ 550.60

Material Deduct		
Tax on Deduct Material	6.0%	
Labor Deduct		
Subcontractor Deduct		
Equipment Rental Deduct		
Bond Included	2.0%	
Total CO Deduct Cost		

Change Order Total: \$ 550.60

* Price does not include delays, disruptions and inefficiencies experienced by the contractor to date or associated with this particular change in scope of work and is subject to change.

BG #: 13-227 Change Order No.: 4

District: Hardin County District Code: 231 Facility Name: North Hardin HS School Code: 075

Project: Ph. 7 Renovation/Addition Time Extension Required: ☐ Yes ☒ No If yes, by day(s)

Date of Change Order: Nov. 19, 2015 Change Order Amount: ☒ Increase ☐ Decrease ☐ Unchanged

Contractor / Vendor Name: Morel Construction Co. Bid Package No.:

1. This Requested Change Order Amount + / -	\$	23,578.00
2. Remaining Construction Contingency Balance: (including line 1 above)	\$	613,785.00

3. Change in A/E Fee for this Change Order +/-	\$	454.74
4. Change in CM Fee for this Change Order +/-	\$	n/a

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 ☒ Code Enforcement Official ☐ Other:

Contract change reason code: ☐ Reduction of Scope ☒ Expansion of Scope ☐ Improved Plans/Specs
☒ Found Condition ☒ Code Compliance ☐ Other:

Change Order Description and Justification:	Cost Benefit to Owner:
1) Per Contractor's RFCO#31, the cost to provide venting of the existing gas regulator, as required by LG&E inspector. <i>Add of \$1,084.00</i>	1) Satisfies utility company requirement
2) Per response to RFI#42 and Contractor's RFCO#32, the cost to provide run-outs to accommodate revised height of spiral duct in the Wellness Center. <i>Add of \$2,540.00</i>	2) Provides more head room in Wellness Center
3) Per Architect's Proposal Request #9 and Contractor's RFCO#35, the cost to provide electroluminescent exit sign in the fieldhouse. <i>Add of \$534.00</i>	3) Satisfies building inspector's request and requirement for certificate of occupancy
4) Per ASI#6(Rev) and Contractor's RFCO#38(R1), cost to provide plumbing rough-in to convert Office #143 to a training room. <i>Add of \$3,164.00</i>	4) Owner elected to change the function of the spaces.
5) Per Architect's Proposal Request #7 and Contractor's RFCO #39, cost to provide sealant at Area A mechanical closets. <i>Add of \$604.00</i>	5) Satisfies building inspector's requirement in Area A existing mechanical rooms
6) Per Contractor's RFCO #40, cost to repair track and to reinstall subgrade and asphalt paving. <i>Add of \$6,996.00</i>	6) Repair required due to a ground water source that developed in this area.
7) Per Contractor's RFCO#41, cost to raise mechanical units over Band Room. <i>Add of \$8,656.00</i>	7) Corrects a condition discovered when the old roof was removed.

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: Shown on the supporting documentation attached to the change order.

Total Change Order Amt.:	Labor	Materials	Profit & Overhead*	Bond & Insurance
\$23,578.00	\$	\$	\$	\$
% of Total Change Order Amt.:				
100 %	%	%	%	%

*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 Costs have been compared to recent bid information and unit prices, and found to be reasonable.

Board of Education Designee's
Signature

Date

Architect's Signature

Date

Finance Officer's Signature

Date

n/a

Construction Manager's Signature

Date