

## AIA Document G701™ - 2001

#### Change Order

PROJECT (Name and address):	CHANGE ORDER NUMBER: 003	· OWNER: 🖂
North Hardin High School Renovation	DATE: September 17, 2015	ARCHITECT: ⊠
North Hardin High School		CONTRACTOR:
801 S. Logsdon Parkway Radcliff, Kentucky 40160		
TO CONTRACTOR (Name and address):	ARCHITECT'S PROJECT NUMBER: 1291	FIELD: [_]
Morel Construction Co., Inc.	CONTRACT DATE: February 09, 2015	KENTUCKY DEPARTMENT OF
627 West Main Street	CONTRACT FOR: General Construction	EDUCATION:
Louisville, Kentucky 40202		gramment of targe
	S: I amount attributable to previously executed Content The definition of Change Order #3" and acc	
Total add of \$57,407.00	ned Itemization of Change Order #3 and acc	ompanying supporting documentation.
10tar add 01 407,107.00		$\frac{g}{g}_{i,j} = \frac{1}{g} \frac{g}{g} \frac{g}$
The original Contract Sum was		\$ 13,380,000.00
The net change by previously authorized C	hange Orders	\$ 16,730.00
The Contract Sum prior to this Change Ord	ler was	13,396,730.00
The Contract Sum will be increased by this	Change Order in the amount of	\$ 57,407.00 \$ 13,454,137.00
The new Contract Sum including this Char		The same of the sa
The Contract Time will be unchanged by Z	ero (0) days. ne date of this Change Order therefore is July 1	14, 2016.
NOTE: This Change Order does not include	changes in the Contract Sum, Contract Time nge Directive until the cost and time have been	or Guaranteed Maximum Price which agreed upon by both the Owner and
Contractor, in which case a Change Order	is executed to supersede the Construction Char	nge Directive.
NOT VALID UNTIL SIGNED BY THE ARC	CHITECT, CONTRACTOR AND OWNER.	de constante de la constante d
Sherman Carter Barnhart Architects PLLC	Morel Construction Co., Inc.	Hardin County Schools
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
100 Mallard Creek Road, Suite 151	627 West Main Street	65 W.A. Jenkins Road
Louisville, Kentucky 40207	Louisville, Kentucky 40202	Elizabethtown, Kentucky 42701
ADDRESS	ADDRESS	ADDRESS
	DV (C)	BY (Signature)
BY (Signature)	BY (Signature)	
Kenny Stanfield AIA	Richard A. Clauson	Nannette Johnston (Typed name)
(Typed name)	(Typed name)	(1 ypea name)
	DATE	DATE SANSAHAN AND AND AND AND AND AND AND AND AND A
DATE	DATE	

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

### Itemization of Change Order #3

		\$ Add/Deduct
1.	Per Architect's Proposal Request #2 and Contractor's RFCO#6, provide solid core, phenolic toilet partition doors in lieu of the specified hollow metal frames and doors.  No cost change (0 days)	n/c
2.	Per Contractor's RFCO#20, modify Area C roof and drain for improved drainage.  Add of \$18,973.00 (0 days)	\$18,973.00
3.	Per Contractor's RFCO#21, provide new gas line to emergency generator.  Add of \$21,188.00 (0 days)	\$21,188.00
4.	Per Contractor's RFCO#22, provide mud bed under fieldhouse shower floors.  Add of \$1,679.00 (0 days)	\$1,679.00
5.	Per Contractor's RFCO#24, add a second Cat6 cable to each WAP outlet, per the electrical engineer's request.  Add of \$4,647.00 (0 days)	\$4,647.00
6.	Per Contractor's RFCO#25, modify existing joist bracing in locker room to accommodate HVAC ductwork installation.  Add of \$2,237.00 (0 days)	\$2,237.00
7.	Per Contractor's RFCO#27, extend electrical ductwork trench from greenhouse power pole to the existing power pole near the tennis courts.  Add of \$2,818.00 (0 days)	\$2,818.00
8.	Per Architect's Proposal Request #8 and Contractor's RFCO#28, revise chain link fence layout and add gates.  Add of \$5,865.00 (0 days)	\$5,865.00
	Total add to the contract:	\$57,407.00 (0 days)



# RECEIVE REQUEST FOR JUN 25 2015 CHANGE ORDER

#### MOREL CONSTRUCTION CO., LLC

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

Attn: Mr. Phil Gayhart

o., LLC	Sherman/Carter/Bar Architects PSC	"nhar!"
	Request No.	6
R BARNHART d., Suite 151 4	X-No.	15
T	Project	NHHS Ph 7
art	<del></del>	
	Project No.	15-02
We hereby request your formal Change	Order to our contract for the following changes in the Sc	cope of Work.

At all T1, T-2 and T-3 toilet stall doors, provide solid core, Phenolic Toilet Partition Doors in lieu of the Hollow Metal Frames, Hollow Metal Doors and Finish Hardware specified.

#### NO COST CHANGE

This Request is Valid for Days A Time Extension of Days is Included in	this Request
A. We are proceeding with this work as per verbal auth	orization of
B. We have completed this work as per verbal authorize	ation of
C. We will proceed with this work only upon receipt of the	his signed authorization, or formal Change Order.
SIGNED:	DATE:

MOREL CONSTRUCTION CO., LLC

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

3. COPY - X File

Richard A. Clauson, Vice President

June 22, 2015



### Work Changes Proposal Request

PROJECT (Name and address):

North Hardin High School
Renovation - Phase 7
North Hardin High School
801 S. Logsdon Parkway
Radcliff, Kentucky 40160

OWNER (Name and address):

PROPOSAL REQUEST NUMBER: 002

DATE OF ISSUANCE: April 2, 2015

CONTRACT FOR: General Construction

CONTRACTOR: 

FIELD: 

CONTRACT FOR: General Construction

CONTRACT DATE: February 09, 2015

OWNER: 🛛

ARCHITECT:

CONSULTANT:

FROM ARCHITECT (Name and address):
Sherman Carter Barnhart Architects
PSC
100 Mallard Creek Road, Suite 151

TO CONTRACTOR (Name and address):
Morel Construction Co., Inc.
627 West Main Street
Louisville, Kentucky 40202

Louisville, Kentucky 40207

Hardin County Schools

65 W.A. Jenkins Road

Elizabethtown, Kentucky 42701

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 cost proposal to revise all toilet stall doors noted as T-1, T-2 and T-3 from hollow metal doors and frames to solid plastic, polymer resin per the attached Specification Section 10155, which will be the basis of design and installation. Sizes of the door openings shall remain the same as in the contract documents, but separate colors may be chosen for each location.

ATTACHMENTS (List attached documents that support description):

Specification Section 10155 - Toilet Compartments

REQUESTED BY THE ARCHITECT:

 $-\frac{Pl}{dt}$ 

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



RECENED

JUL 21 2015

## REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION CO., LLC

Sherman/Carter/Barnhart

	Architects PSC		
	Request No.	20	
SHERMAN CARTER BARNHART 100 Mallard Creek Rd., Suite 151	X-No.	32	
Louisville, KY 40204	Project	NHHS Ph 7	
Attn: Mr. Phil Gayhart	· -		
	Project No.	15-02	
We hereby request your formal Change C	order to our contract for the following changes i	n the Scope of Work.	
**O (Rickly) Agency			
and the state of t	to provide positive drainage		
Modify the roofing and roof drain layout over Area C	to provide positive drainage	;.	
Pacing			\$15,820.00
Roofing Plumbing			\$678.00
ŭ			
	Subtotal	_	\$16,498.00
15% Overhead and Profit		<u></u>	\$2,475.00
Total ADDITIONAL amount of this Reque	st for Change Order	_	\$18,973.00
Total ADDITIONAL amount of this Reques	or for onlings of the		
This Request is Valid for Days	tad in Ahia Degusyah		
A Time Extension of 0 Days is Include	ded in this Request		
A. We are proceeding with this work as per verbal	authorization of		
B. We have completed this work as per verbal aut		Mr. Gary Milby	·····
C. We will proceed with this work only upon receip			<del></del>
6. We will proceed with this work only upon receip	cor and digitod additionaddon	,	
SIGNED:		DATE:	
GIGIRLD.			

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Architect

2. COPY - Owner/Architect File

3. COPY - X File

By: Richard A Clauson, Vice President

July 17, 2015



SWIFT ROOFING OF E-TOWN, INC.

P. O. BOX 502 ELIZABETHTOWN, KY 42701 PHONE (270) 737-2224 FAX (270) 737-5307



Attn.: Rick Clausing
Morel Construction

June 26<sup>th</sup>, 2015

Re.: North Hardin High School
9th Grade Wing - Deck Repair

Swift Roofing will provide all labor, material, equipment, supervision and insurance to complete the scope of work listed below.

### **CHANGE ORDER REQUEST**

#### Scope of work:

#### includes:

- 1. Identify (6) locations where the structure and steel decking need additional insulation to provide positive slope for drainage.
- 2. Install ½" slope polyisocyanurate insulation at each location
- 3. Set additional insulation in hot asphalt as part of the roof system.
- 4. Remove all debris related to this scope of work.

Labor:

\$3,078.00

Material:

\$ 2,052.00

Total:

\$ 5,130.00

Thank You,

**Brian Delk** 

**Project Manager** 



SWIFT ROOFING OF E-TOWN, INC.

P. O. BOX 502 ELIZABETHTOWN, KY 42701 PHONE (270) 737-2224 FAX (270) 737-5307



Attn.: Rick Clausing
Morel Construction

July 16<sup>th</sup>, 2015

Re.: North Hardin High School

9th Grade Wing - Deck Repair

Swift Roofing will provide all labor, material, equipment, supervision and insurance to complete the scope of work listed below.

### **CHANGE ORDER REQUEST**

#### Scope of work:

#### Includes:

- 1. Identify entire center section of roof area where the structure and steel decking need additional insulation to provide positive slope for drainage.
- 2. Install ¼"and ½" slope with 2" flat polyisocyanurate insulation to correct deck deflection.
- 3. Set additional insulation in hot asphalt as part of the roof system.
- 4. Remove all debris related to this scope of work.

Labor:

\$ 6,414.00

Material:

\$ 4,276.00

Total:

\$ 10,690.00

Thank You,

Brian Delk

**Project Manager** 





June 30, 2015

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

Attn:

Richard Clauson

Re:

North Hardin High - CO #009

#### Dear Richard:

Please find below, our cost associated with the relocation of an existing roof drain in Area C, due to existing deck conditions.

			TO 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
01 - 6" X 4" PVC Wye		in the state of the	\$ 30.17
01 - 6" X 4" PVC Reduce	<b></b>		the second secon
01 - 6" Cplg			10.67
01 – 4" 45's			10.67
			5.96
01 – 4" 90			8.09
01 - 4" Band			5.69
02 - 6" Hangers			7.72
02 - 3/8" Beam Clamps			the state of the s
10 – 3/8" Nuts			1.60
10 - 3/8" Washers			.30
			.30
08' - 4" Pipe			16.96
Labor – 6 hours @ \$70.00			420.00
Insulation			160.00
			100.00
	TOTAL		
The second secon	TOTAL		\$ 678.13

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

Sincerely,

Christopher K. Gibson

CKG/lw



## RECENTE

JUL 24 2015

### **REQUEST FOR CHANGE ORDER**

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

Fax 502-568-6234
Sherman/Carter/Barnharf

Morel Construction Co	., LLC
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Architects PSC

Subtotal \$18,  15% Overhead and Profit \$2,  Total ADDITIONAL amount of this Request for Change Order \$21,  This Request is Valid for10_Days A Time Extension of0_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.		MCIIII SUID TOW	
100 Mallard Creek Rd., Suite 151 Louisville, KY 40204 Project NHHS Ph 7  Attn: Mr. Phil Gayhart  Project No. 15-02  We have by request your formal Change Order to our contract for the following changes in the Score of Work.  Provide a new 1 1/2" gas line to the Emergency Generator per response to RFI 43.  Mechanical  Subtotal  \$18,4  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order \$21,  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.		Request No.	21
Attn: Mr. Phil Gayhart  Project No. 15-02  We harreby request your formal Change Order to our contract for the following changes in the Scope of Work:  Provide a new 1 1/2" gas line to the Emergency Generator per response to RFI 43.  Mechanical \$18,4  Subtotal \$18,4  15% Overhead and Profit \$2,  Total ADDITIONAL amount of this Request for Change Order \$21,  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.		X-No	33
Project No. 15-02  We hareby request your formal Change Order to our contract for the following changes in the Scope of Work.  Provide a new 1 1/2" gas line to the Emergency Generator per response to RFI 43.  Mechanical \$18,  Subtotal \$18,  15% Overhead and Profit \$2,  Total ADDITIONAL amount of this Request for Change Order \$21,  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.	Louisville, KY 40204	Project	NHHS Ph 7
Provide a new 1 1/2" gas line to the Emergency Generator per response to RFI 43.  Mechanical  Subtotal  \$18,  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order  This Request is Valid for 0 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.	Attn: Mr. Phil Gayhart		
Provide a new 1 1/2" gas line to the Emergency Generator per response to RFI 43.  Mechanical \$18,4  Subtotal \$18,4  15% Overhead and Profit \$2,  Total ADDITIONAL amount of this Request for Change Order \$21,  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.		Project No.	15-02
Subtotal  Subtotal  \$18,4  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order  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.	We hereby request your formal Change (	Order to our contract for the following changes in the S	cope of Work.
Subtotal  Subtotal  \$18,4  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order  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.			
Subtotal  \$18,  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order  \$21,  This Request is Valid for10_ Days A Time Extension of0 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.	Provide a new 1 1/2" gas line to the Emergency Ge	nerator per response to RFI 43.	
Subtotal  \$18,  15% Overhead and Profit  Total ADDITIONAL amount of this Request for Change Order  \$21,  This Request is Valid for10Days A Time Extension of0Days 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.			\$18,424.00
Total ADDITIONAL amount of this Request for Change Order  This Request is Valid for	Mechanical		φ10,424.00
Total ADDITIONAL amount of this Request for Change Order  This Request is Valid for			
Total ADDITIONAL amount of this Request for Change Order  This Request is Valid for			
Total ADDITIONAL amount of this Request for Change Order  This Request is Valid for			\$18,424.00
Total ADDITIONAL amount of this Request for Change Order  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.		Subtotal	
This Request is Valid for	15% Overhead and Profit		\$2,764.00
A Time Extension of	Total ADDITIONAL amount of this Reque	st for Change Order	\$21,188.00
A Time Extension 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.		ded in this Request	
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.	A. We are proceeding with this work as per verba	authorization of	
C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.			
SIGNED: DATE:			formal Change Order.
SIGNED: DATE:			DATE
	SIGNED:		DATE:

MOREL CONSTRUCTION CO., LLC

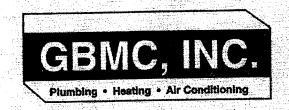
Richard A. Clauson, Vice President

July 21, 2015

<sup>1.</sup> ORIGINAL - Engineer

<sup>2.</sup> COPY - Owner/Architect File

<sup>3</sup> COPY - X File





July 20, 2015

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

Richard Clauson Attn:

North Hardin High - CO #010 Re:

Dear Richard:

Please find below, our cost associated with pricing for our RFI #26, new 11/2" gas line to emergency generator, for the above referenced project.

현재 사람들은 물로 제작하였다. 무료에서 그는 어떻게 하고 살을 때 때문 어떻게 되는 것은 그는 일시하다.	
06 – 1½" X 6" Blk Nipple	\$ 40.30
01 – 11/2" Gas Cock	107.03
18 – 1½" Blk 90's	124.20
01 − 1½" Blk Tee	10.01
02 – 1½" Blk Cap	12.65
01 – 1½" X I Blk Tee	15.95
02 – 1" Blk Union	20.98
01 – 1" Gas Regulator	137.54
02 – I" Gas Cocks	86.27
05 – 1" Blk 90's	26.16
01 - 1" Blk Tee	4.95
01 – 1" X 6" Blk Nipple	4.52
01 - 1" Blk Cap	3.50
504' - 11/2" Sch 40 Blk Pipe T&C	1,391.04
32' - 1" Sch 40 Blk Pipe T&C	54.46
50 – 1½" Blk Split Ring Hangers	392.73
03 – 1" Blk Clevis Hangers	30.46
02 – 1" Split Ring Extension Hangers	13.87
02 - 1" X 3" Blk Nipples	5.18
01 - Paint, Primer, Stencil Etc.	225.40
01 - Pressure Reducing Valve	176.41
Labor – 222 hours @ \$70.00	15,540.00

TOTAL \$18,423.61

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

Utrofoplee K. Stenfle Christopher K. Gibson



## RECEIVED

JUL 29 2015

## REQUEST FOR CHANGE ORDER

MOREL CONSTRUCTION C	0.,	LLC
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SHERMAN CARTER BARNHART 100 Mallard Creek Rd., Suite 151 Louisville, KY 40204

Attn: Mr. Phil Gayhart

Archu.	"vounnan
Architects	PSC
_	. 00

	Request No.	22	
R BARNHART Rd., Suite 151	X-No.	34	
4	Project	NHHS Ph 7	
art			
	Project No.	15-02	
We hereby request your formal Change	Order to our contract for the following changes in the	Scope of Work.	·
	musuide alone to drains		

Add a mud bed under tile floors in shower areas to provide slope to drains

Mud Bed

\$1,460.00

Subtotal

\$1,460.00

15% Overhead and Profit

\$219.00

Total ADDITIONAL amount of this Request for Change Order

\$1,679.00

	This Request is Valid for 5 Days A Time Extension of 0 Days is included in this Request	
	We are proceeding with this work as per verbal authorization of	
3. ∶	We have completed this work as per verbal authorization of	
3.	We will proceed with this work only upon receipt of this signed authorization, or form	al Change Order
	SIGNED:	DATE:

MOREL CONSTRUCTION CO., LLC

1. ORIGINAL - Engineer

2. COPY - Owner/Architect File

3. COPY - X File

By: Richard A. Clauson, Vice President

July 27, 2015







829 East Market Street

Suite D

Louisville, KY 40206 Phone: 502-649-9405

Fax: 502-581-9195

### **Change Order Proposal**

To: Morel Construction

Project: North Hardin High School

### Proposed Change #176-1

Additional materials	and labor to provide slo	ope to drains at the field l	nouse shower areas.	
Additional materials	and labor to provide on	ope to drame at the		
	-			
	÷			
	Materials:	\$225.00		
		\$1,235.00		
	Labor:	ψ1,255.00		
	<u> </u>			
				<u></u>
	:			
	·			
***************************************				
	:			
				*

Total Proposed Addition to Contract: \$1,460.00

Quoted By: Ryan Dodson

Date:

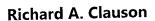
July 23, 2015



## REQUEST FOR CHANGE ORDER

#### MOREL CONSTRUCTION CO., LLC

		Request No.	24	
SHERMAN CARTER BA 100 Mallard Creek Rd., S		X-No.	36	
Louisville, KY 40204		Project	NHHS Ph	7
Attn: Mr. Phil Gayhart	KEVEINE	_		
	AUG 03 2015	Project No.	15-02	
We her	sherman/Carier/Barn	nari contract for the following changes	in the Scope of Work.	
	Archilleuts 155			
Add a second CAT 6 Cable pul	lled to each MAD outlet per	Shrout Tate Wilson	Engineering July 8 2015	i email
Add a second CAT o Cable pul	led to each WAP outlet per	Smout rate Wilson	Engineering daily 0, 2010	Cirian.
Electrical				\$4,323.00
		Subtotal		\$4,323.00
7.5 % Overhead and Pro	ofit		_	\$324.00
Total ADDITIONAL am	ount of this Request for C	Change Order	_	\$4,647.00
		J		
This Request is Valid fo A Time Extension of	r <u>15</u> Days 0 Days is Included in th	nis Request		
		•		
A. We are proceeding with this	s work as per verbal authori	zation of		
B. We have completed this wo	ork as per verbal authorizati	on of		····
C. We will proceed with this w	ork only upon receipt of this	signed authorization	, or formal Change Orde	er,
SIGNED:			DATE:	
	•			
	More	L CONSTRUCTION C	O., LLC	
ORIGINAL - Engineer     ORIGINAL - Engineer	By: R	2 A . M	Ju	ly 31, 2015
<ol> <li>COPY - Owner/Architect File</li> <li>COPY - X File</li> </ol>	Rich	ard A. Clauson, Vice		Date



COPY

From:

Phil Gayhart <pgayhart@scbarchitects.com>

Sent:

Wednesday, July 8, 2015 10:19 AM

To:

Richard A. Clauson

Subject:

FW: 1291 NHHS ph 7: AES CO 5

FYI

Phil Gayhart Sherman Carter Barnhart Architects 100 Mallard Creek Rd., Ste. 151 Louisville, KY 40207 (502) 721-6100 Work



From: David Epperson [mailto:david.epperson@stweng.com]

Sent: Wednesday, July 08, 2015 9:55 AM

**To:** Phil Gayhart **Cc:** Mike McGaughey

Subject: RE: 1291 NHHS ph 7: AES CO 5

Phil,

We need to request the following change to the wireless access point outlet cabling at N Hardin HS: Add a second Cat6 cable pulled to each wireless access point outlet.

If you have any questions, please call

Thank you,

David Epperson, P.E. Electrical Engineer david.epperson@stweng.com



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



### 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:

Addition of	a second cable to	each WAP (14 Total)

Addition of a second caple to ea Activity Description	Mat	erial	Labor		
Activity Description			\$	510.40	
Materials	\$	2,374.10	\$	-	
Materias	Š	_	\$	-	
1	\$	-	\$		
Subtotal Material & Labor	1 \$	2,374.10	\$	510.40	

DEDUCT	Material Labor
DEDOOT	\$0.00
1	
Subtotal Deduct	\$0.00 \$0.00

Labor Rate Ca	culations				
Classification		HOURS		RATE	LABOR COST
AGF	ST	0	\$	69.00	\$0.00
Gen. F-man	ST	0	\$	65.80	\$0.00
Foreman	ST	8	\$	63.80	\$510.40
Journeyman	ST	0	\$	59.25	\$0.00
Apprentice	ST	0	\$	43.80	\$0.00
AGF	TH	0	\$	94.00	\$0.00
Gen. F-man	TH	0	\$	90.25	\$0.00
Foreman	114	0	\$	87.50	\$0.00
Journeyman	TH:	Ō	\$	80.75	\$0.00
Apprentice	тн	0	\$	62.50	\$0.00
AGF	DT	Ö	\$	119.75	\$0.00
Gen. F-man	DT.	0	\$	115.75	\$0.00
Foreman	DT	0	\$	111.25	\$0.00
Journeyman	DT	ō	\$	102.50	\$0.00
Apprentice	DT	Ò	\$	77.75	\$0.00
Safety	<b>D</b> 1	ō	Š	85.00	\$0.00
		Č	, ,		\$0.00
Other Subtotal Labo	V.				\$510.40

Subcontractors	
Alliant Installation Services	\$ 795.06
	\$ -
Subtotal Subcontractors	\$ 795.06

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

### CUSTOMER ACCEPTANCE & AUTHORIZATION TO PROCEED WITH CHANGE ORDER:

SIGNATURE	TITLE	DATE
DOINTED NAME	CONTRAC	T/PO NUMBER

AES Change Order No. Contractor: Date: Revision: AES Job No. Cust. Contract No. Cust. RFP No.: Additional Days: SWO #:	Advanced Electrical Systems, Inc. July 22, 2015  12553 - North Hardin HS  Price Valid for 30 Days
Clarification:	Price Valid for 30 Days

#### BID SUMMARY

Material Cost		\$ 2,374.10
•••	15.0%	\$ 356.12
Material Mark-up		\$ 2,730.22
Subtotal Tax	6%	\$ 142.45
Total Material Costs		\$ 2,872.66

Sub Contractor Costs		795.06
Sub Contractor Mark-up	7.5%	59.63
Total Sub Contractor Cost		854.69

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

Labor Cost	\$	510.40
Markup on Labor	\$\$	
Total Labor Cost	\$	510.40

Subtotal Add Cost	2.0%	\$ 4,237.75
Bond included		\$ 84.76
Total CO Add Cost		\$ 4,322.51

6.0%	•
	-
\$	-
Deduct Subtotal	
2.0%	
	ra
	Deduct Subtotal 2.0%

Change Order Total:	\$ 4,322.51

<sup>\*</sup> Price does not include delays, disruptions and inefficiencies experienced by the contractor to dete or essociated with this particular change in scope of work and is subject to change.



2700 Diode Lane Louisville, KY 40299 office: 502-363-8633 fax: 502-363-8638

www.alliantintegrators.com

To: Advanced Electrical Systems, Inc

Attn: Josh Strange

Phone: (502) 962-1102

3312 Gilmore Industrial Blvd

Louisville, KY 40213

Document ID: AIIQ6108

Date: 07/16/15 Terms: Net 30

Sales Tax: Not included

FOB: Job Site Expires: 45 Days

Document ID: AllQ6108

Project: Addition of a second cable to each WAP (14 Total)

Qty	Manufacturer	Part Number	Descr	iption	
ecy	(llastalaotatos)		NHHS Phase 7 Extra WAP Cables		
4 28	Panduit Panduit	PUP6C04BU-U CJ688TGBU	Cat 6 Plenum Blue Cable Blue Cat 6 Jack	Material C	osts 2374.10 795.06
1			Installation Services		64.40 AE
				Tax Total: Grand Total:	\$142.45 \$3,311.61

Fax: (502) 962-8836

Alliant Integrators will be installing a second cable at each WAP on the drawings being installed in this phase of the project. (14 total) All pathways should be in place so no additional will be needed.



## RECEIVED

AUG 05 2015

## REQUEST FOR CHANGE ORDER

***********		****************		***************************************	Management of the Parket State of the Parket S
MOR	FL CO	NISTRIIC	TION C	o I	I.C.

Sherman/Carter/Barnhart

100 Mallard Creek Rd., Suite 151 Louisville, KY 40204  Project  NHHS Ph 7  Attn: Mr. Phil Gayhart  Project No.  15-02  We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.  Modify existing joist bracing above Locker Room plaster ceilings to allow installation of HVAC ductwork.	
Attn: Mr. Phil Gayhart  Project No. 15-02  We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.  Modify existing joist bracing above Locker Room plaster ceilings to allow installation of HVAC ductwork.	
Project No	
We hereby request your formal Change Order to our contract for the following changes in the Scope of Work.  Modify existing joist bracing above Locker Room plaster ceilings to allow installation of HVAC ductwork.	
Modify existing joist bracing above Locker Room plaster ceilings to allow installation of HVAC ductwork.	
Mechanical	
	\$1,945.00
Subtotal	\$1,945.00
15% Overhead and Profit	\$292.00
Total ADDITIONAL amount of this Request for Change Order	\$2,237.00
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 Engineer	
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, Vice President

August 3, 2015





July 28, 2015

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

Attn: Richard Clauson

Re: North Hardin High – CO #011

Dear Richard:

Please find below, our cost associated with the cross braces, for the above referenced project.

1- Box Weld Rods 24 hours @ \$70.00

\$ 265.00 1,680.00

TOTAL

\$1,945.00

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

Sincerely,

Christopher K. Gibson

CKG/lw



## RECEIVED.

	627 West Main Street Louisville, KY 40202 502-568-6200 Fax 502-568-6234	AUG Sherman/Co	1 1 2015	CHANGE	ORDER
Morel Constructi	ION CO., LLC	Archite	cts B2C ev.bail <b>uu</b> (	<b>M</b>	
		Request No.		27	····
100 Mallard Cre	RTER BARNHART ek Rd., Suite 151	X-No.		42	
Louisville, KY 4  Attn: Mr. Phil G		Project		NHHS Ph 7	
Attit. Will Fill C	rayman.	Project No.		15-02	
	We hereby request your formal Change Orde	or to our contract for the following ch	anges in the Scope of W	ork.	
Extend trench for power pole near t	electrical duct bank from existing po he Tennis Courts	ower pole near greent	nouse to the ex	isting	\$2,450.00
15% Overhead	d and Profit			users	\$368.00
Total ADDITIO	ONAL amount of this Request for	Change Order			\$2,818.00
					·
This Request A Time Extens		this Request			
A. We are proceeding	ng with this work.	<b></b>			
B. We have complet	ted this work as per verbal authoriza	ation of	Mr. G	ary Milby	***************************************
C. We will proceed v	vith this work only upon receipt of th	nis si <del>gned authoriza</del> tio	n <del>, or formal C</del> h	ange-Order.	

MOREL CONSTRUCTION CO., LLC

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

SIGNED:

Richard A. Clauson, Vice President

August 10, 2015

DATE:



## RECEIVED

### Invoice

AUG 0 6 2015

Morel Const. Co., LLC

Date	Invoice #
8/3/2015	3214

Bill To	
MOREL CONSTRUCTION 627 W MAIN ST LOUISVILLE KY 40202 ATTN: RICK CALUSON	

P.O. No.	Terms	Project

					.,		T		L		
Qua	antity			Description				Rate			Amount
		TNT Constru	etion - WO 3301869					2,	450.00		2,450.00
					Characteristics (Characteristics)	DA	TE	AMC	UNT	ļ.	\PPROVED
						6/7	1/3				47
÷						CONTRACTOR OF STATEMENT			EDING OF SI MARY YO		CHRONOCHEMISTOR STANDARD CONCORNOCIO CONCORNOCIO CONCORNOCIO CONCORNOCIO CONCORNOCIO CONCORNOCIO CONCORNOCIO C
							811 <b>67</b> 8120 4130-1748	· V de Jenes Ariganis, eniga, enig	res o e e e re		d grainste to rethry t and surgestibility
						o es seguir a esta compresión de esta activa esta esta esta esta esta esta esta est	*********		NACONOMICAÇÃO SER AR	<u></u>	rek-cit) en city graph de timballe en graph de 14
						CODE		502		r Carrando na Sweden de DA 428	
		none #			elikastania erene elektriki ili Kritiste elektriki ili Kritiste elektriki ili Kritiste elektriki ili Kritiste e		1	otal		J	\$2,450.00
	270-	765-6153									



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

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

SIGNED:

#### MOREL CONSTRUCTION CO., LLC

627 West Main Street Louisville, KY 40202 502-568-6200 Fax 502-568-6234	RECE	REQUEST FOR CHANGE ORDER
Morel Construction Co., LLC	AUG	ED
	Steguest No. 20	<b>15</b> 28
SHERMAN CARTER BARNHART 100 Mallard Creek Rd., Suite 151	AUG 1 20; Streeman/Carter/Barr X-NoArch/tecis PSC	2hor 45
Louisville, KY 40204	Project PSC	NHHS Ph 7
Attn: Mr. Phil Gayhart		N(B) (B)
	Project No.	15-02
We hereby request your formal Change Order to	our contract for the following changes in the Sco	pe of Work.
Reconfigure Chain Link Fence at back of Football Grand Fencing	Istands per Proposal Request	\$5,100.00
15% Overhead and Profit		\$765.00
Total ADDITIONAL amount of this Request for	Change Order	\$5,865.00
This Request is Valid for10_Days A Time Extension of0_Days is Included in	this Request	

MOREL CONSTRUCTION CO., LLC

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

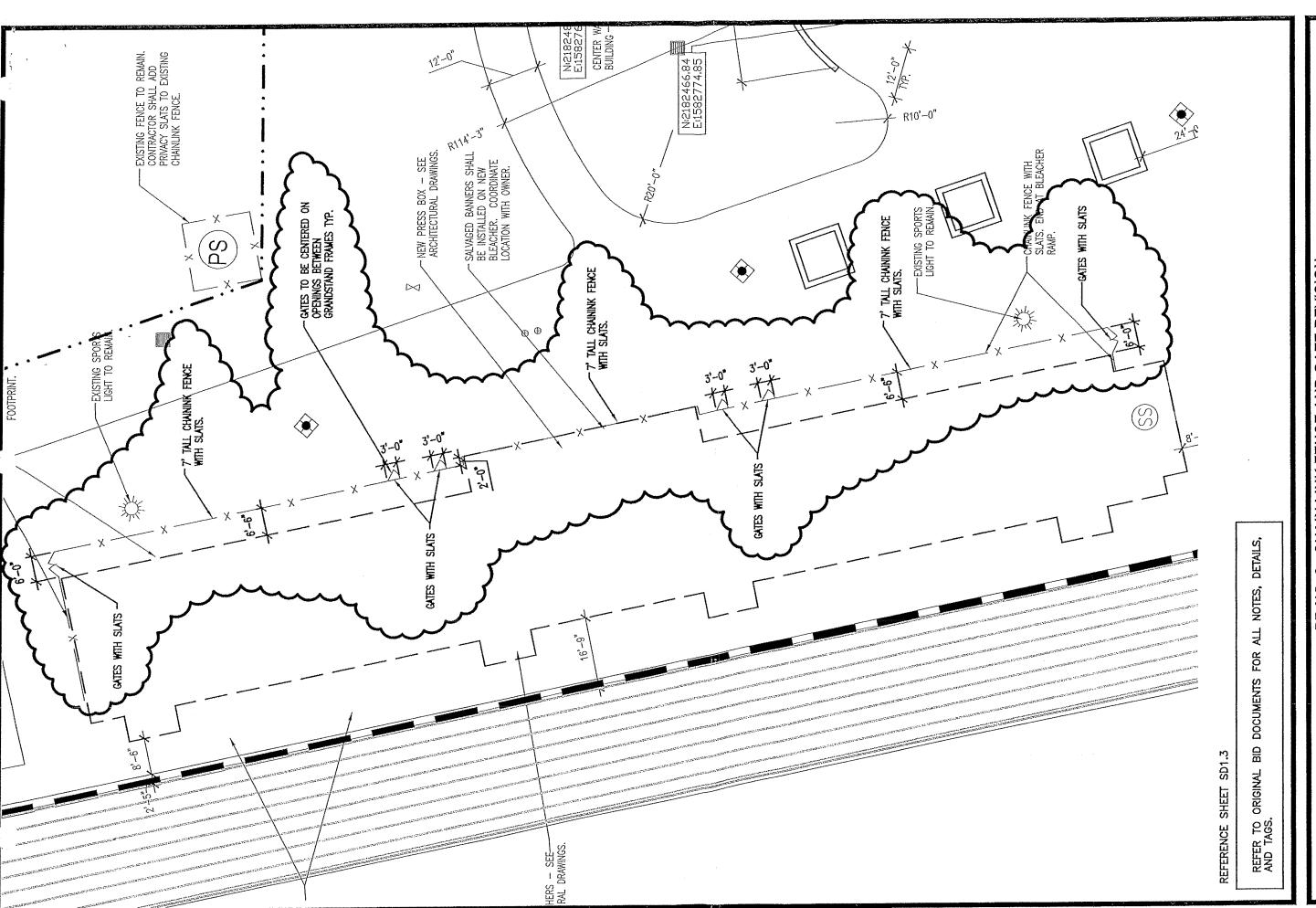
1. ORIGINAL - Engineer

2. COPY - Owner/Architect File

3. COPY - X File

August 11, 2015

DATE:



		PR NO. 8 - CHA	CHAIN LINK FENCE AND GATE REVISION		
SHERMAN		JOB NO.	1291	SHEET NO. PR8.1	PR8.1
CARTER BARNHART	COPYRIGHT © 2015 SHERMAN CARTER BARNHART	PROJECT NAME	N. HARDIN HIGH SCHOOL	DATE	8/10/2015
	ARCHIECTO, PLLC	PROJECT LOCATION	RADCLIFF, KENTUCKY	DRAWN	, , , , , , , , , , , , , , , , , , ,



Ragiz Fence Company

3050 Element Lane PO Box 99483 Louisville, KY 40299 Phone (502) 267-6307 Fax (502) 266-6756 www.raatzfence.com

August 11, 2015

Morel Construction Attn: Rick Clausen FAX 568-6234

Re: North Hardin High School Addition and Renovation, Radcliff, KY-this is a prevailing wage project-includes Addendums 1,2,3

Alternate 1-Bleacher Area (original layout) Furnish and install app. 310' of 84" tall, black vinyl coated chain link fencing, 9 gauge core, 6 gauge finish, knuckle and knuckle selvage, installed on all Schedule 40 pipe framework: 1 5/8" OD top rail and end/corner bracing with truss rods and tighteners, 2 1/2" OD line posts 8' on center, and 3" OD end and corner posts. All posts to be core drilled and set into concrete pad. Furnish and install PDS bottom locking vinyl slats that will provide 75% wind load and privacy factor.

Total charge installed

\$13,500.00.

Layout as per PR#8:

Furnish and install app. 280' of 84" tall, black vinyl coated chain link fencing, 9 gauge core, 6 gauge finish, knuckle and knuckle selvage, installed on all Schedule 40 pipe framework: 1 5/8" OD top rail and end/corner bracing with truss rods and tighteners, 2 1/2" OD line posts 8' on center, and 3" OD end and corner posts. All posts to be core drilled and set into concrete pad. Furnish and install a total of four 3' wide pedestrian gates with 180° hinges and fork latch closures; furnish and install two 6' wide double drive gates with 180° hinges and industrial drop rod assemblies. All gates to be constructed with 2" OD pipe framework and all will hinge and latch on 4" OD pipe posts. Furnish and install PDS bottom locking vinyl slats that will provide 75% wind load and privacy factor.

Materials Labor

\$11,330.00. \$ 7,270.00

Total charge installed

\$18,600.00.

Difference in cost from original to new layout

\$5100.00.

If you have any questions on this proposal, please call me at 267-6307 or 643-1444.

Thank you, Stuart Eisenback

## KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

## CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

BG #: <u>13-227</u>	Change Order No.: 3			
District: <u>Hardin County</u>	District Facility Code: 231 Name:	North Hardin HS		chool ode: <u>075</u>
Project: Ph. 7 Renovation/Addition	Time Extension Required:	☐ Yes ⊠ No	If ye	s, by day(s)
Date of Change Order: Sept. 17, 2	Change Order Amount:		] De	crease
Contractor / Vendor Name: Morel C	Construction Co. Bid	Package No.:		<del>-</del> .
1. This Requested Change Order A	mount +/-		\$	57,407.00
2. Remaining Construction Contin	ngency Balance: (including line 1 abo	ove)	\$	637,363.00
3. Change in A/E Fee for this Chang	ge Order +/-		\$	2,927.76
4. Change in CM Fee for this Chang	ge Order +/-		\$	n/a
Note: Change Orders equal to or Attach additional pages if nece		mitted to KDE w	vith c	letail cost breakdown.
Contract change requested by:	Local Board of Education G	eneral Contractor		Architect/Engineer
☐ Construction Manager ☐	Code Enforcement Official   O	ther: <u>Utility provid</u>	<u>ler</u>	
Contract change reason code:	Reduction of Scope	cpansion of Scope	e [	] Improved Plans/Specs
	Code Compliance	ther: Utility requir	reme	nt
Change Order Description and Just	tification:	Cost Benefit to	Own	er:
Per Architect's Proposal Request #     solid core, phenolic toilet partition d     frames and doors. No cost change	loors in lieu of the specified hollow meta	1) Owner prefer	ence	
2) Per Contractor's RFCO#20, modify drainage. <i>Add of \$18,973.00</i> (0 da		2) Correction of drainage	found	d condition, to improve
3) Per Contractor's RFCO#21, provide Add of \$21,188.00 (0 days)	e new gas line to emergency generator.	3) Satisfies a ne	ew util	ity requirement
4) Per Contractor's RFCO#22, provide floors. <i>Add of \$1,679.00 (0 days)</i>	e mud bed under fieldhouse shower	4) Satisfies Owr	ner's r	request
5) Per Contractor's RFCO#24, add a soutlet, per the electrical engineer's	second Cat6 cable to each WAP request. Add of \$4,647.00 (0 days)	5) Satisfies Owr	ner's r	request
Per Contractor's RFCO#25, modify accommodate HVAC ductwork inst	existing joist bracing in locker room to allation. Add of \$2,237.00 (0 days)	6) Secure instal	lation	of HVAC ductwork
7) Per Contractor's RFCO#27, extend greenhouse power pole to the exist Add of \$2,818.00 (0 days)	l electrical ductwork trench from ing power pole near the tennis courts.	7) Satisfies utilit	y requ	uiremenţ
Per Architect's Proposal Request #     chain link fence layout and add gat		8) Satisfies Owr	ner's r	request
	ed to support the cost associated was detailed cost breakdown which se supporting documentation attach	parates labor, ma	aterial	

## KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

## CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

Total Change Order Amt.:	Labor	Materials	Profit & Overhead*	Bond & Insurance
\$57,407.00	\$	\$	\$	\$
% 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 supp	orted by an alterna	ate bid or competitive price quote(s)?	
Yes X No If no, explain why C	osts have been cor	mpared to recent bid information and unit price	es
Board of Education Designee's Signature	Date	Architect's Signature	9.08.15 Date
Finance Officer's Signature	Date	n/a Construction Manager's Signature	Date