

**AIA**<sup>®</sup>**Document G701<sup>™</sup> – 2001****Change Order****PROJECT** *(Name and address):*

North Hardin High School Renovation

**CHANGE ORDER NUMBER:** 010**DATE:** July 20, 2017**OWNER:** ☒**ARCHITECT:** ☒**TO CONTRACTOR** *(Name and address):*Morel Construction Co.  
627 West Main Street  
Louisville, KY 40202**ARCHITECT'S PROJECT NUMBER:** 1291**CONTRACT DATE:** February 09, 2015**CONTRACT FOR:** General Construction**CONTRACTOR:** ☒**FIELD:** ☐**KENTUCKY DEPARTMENT OF  
EDUCATION:** ☒**THE CONTRACT IS CHANGED AS FOLLOWS:***(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)*

Adjust unsuitable soil allowance - (\$19,118.00)

Adjust utility allowance to reflect actual costs - \$2,174.00

Adjust masonry repair allowance to reflect actual costs - (\$1,937.00)

Refer to attached documentation.

The original Contract Sum was

\$ 13,380,000.00

The net change by previously authorized Change Orders

\$ 256,865.00

The Contract Sum prior to this Change Order was

\$ 13,636,865.00

The Contract Sum will be decreased by this Change Order in the amount of

\$ 18,881.00

The new Contract Sum including this Change Order will be

\$ 13,617,984.00

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

The date of Substantial Completion as of the date of this Change Order therefore is

**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.****ARCHITECT** *(Firm name)***CONTRACTOR** *(Firm name)***OWNER** *(Firm name)***ADDRESS****ADDRESS****ADDRESS****BY** *(Signature)***BY** *(Signature)***BY** *(Signature)*

Justin McElfresh, Principal

*(Typed name)**(Typed name)**(Typed name)***DATE****DATE****DATE**

BG #: 13-227

Change Order No.: 10

District: Hardin County District Code: 231 Facility Name: North Hardin County High School Code: 075  
Project: North Hardin County High School Renovation Phase 7 Extension Required: ☐ Yes ☒ No If yes, by \_\_\_\_ day(s)  
Date of Change Order: July 12, 2017 Change Order Amount: ☐ Increase ☒ Decrease ☐ Unchanged  
Contractor / Vendor Name: Morel Construction Bid Package No.: \_\_\_\_\_

1. This Requested Change Order Amount + / -	\$	-18,881.00
2. Remaining Construction Contingency Balance: (including line 1 above)	\$	473,516.00
3. Change in A/E Fee for this Change Order +/-	\$	N/A
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:
Adjust unsuitable soil allowance Adjust utility allowance to reflect actual costs. Adjust masonry repair allowance to reflect actual costs.	Price is fair and reasonable.

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 Refer to attachment.**

Total Change Order Amt.:	Labor	Materials	Profit & Overhead*	Bond & Insurance
(\$18,881.00)	\$	\$	\$	\$
% of Total Change Order Amt.:	%	%	%	%

**\*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 \_\_\_\_\_  
Architect's Signature \_\_\_\_\_ Date \_\_\_\_\_

Board of Education Designee's Signature \_\_\_\_\_ Date \_\_\_\_\_

Finance Officer's Signature \_\_\_\_\_ Date \_\_\_\_\_

Construction Manager's Signature \_\_\_\_\_ Date \_\_\_\_\_



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. 26R1

X-No. 40R1

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.

Adjust unsuitable soil allowance.

Allowance	\$49,500.00
Costs	
Remove/Replace per AEI Reports 4/4/15 thru 6/6/15	(\$1,872.00)
Replace Soil/Stone @ Visitors Bleachers	(\$2,676.00)
Remove/Replace per AEI Report 12/3/15	(\$5,384.00)
C.O. 9 Adjustment	(\$20,000.00)

**Total CREDIT This Request for Change Order** (\$19,118.00)

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 authorization of \_\_\_\_\_
- B. We have completed this work as per verbal authorization of Mr. Phil Gayheart
- C. We will proceed with this work only upon receipt of this signed authorization, or formal Change Order.

SIGNED: \_\_\_\_\_

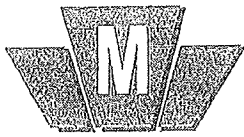
DATE: \_\_\_\_\_

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

June 28, 2017  
Date



**COPY**

MOREL CONSTRUCTION CO., LLC

August 6, 2015

RE: *NORTH HARDIN HIGH SCHOOL*

EXHIBIT A- RFCO 26  
X-40

Remove/replace unsuitable soils per attached AEI Field Reports

April 4, 2015	\$56.76
1.72cy @ \$33.00/cy Excavation	\$51.60
1.72cy @ \$30.00/cy Stone Fill	
April 17, 2015	\$20.13
0.61cy @ \$33.00/cy Excavation	\$18.30
0.61cy @ \$30.00/cy Stone Fill	
April 24, 2015	\$266.31
8.07cy @ \$33.00/cy Excavation	\$242.10
8.07cy @ \$30.00/cy Stone Fill	
May 5, 2015	\$255.42
7.74cy @ \$33.00/cy Excavation	\$232.20
7.74cy @ \$30.00/cy Stone Fill	
May 27, 2015	\$43.89
1.33cy @ \$33.00/cy Excavation	\$39.90
1.33cy @ \$30.00/cy Stone Fill	
June 6, 2015	\$338.25
10.25cy @ \$33.00/cy Excavation	<u>\$307.50</u>
10.25cy @ \$30.00/cy Stone Fill	
TOTAL	\$1,872.36



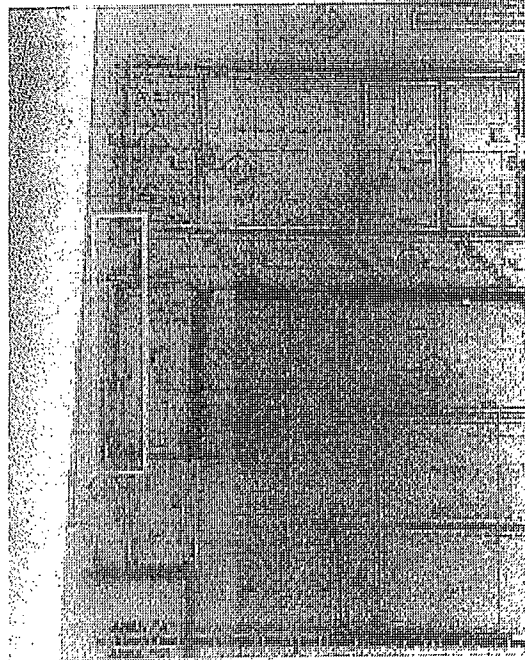
COPY

Project Name: North Hardin High School  
Project Number: 213-123  
Project Phase: Field Testing  
Weather: Overcast, 60s  
Contractor: Morel Construction  
Foreman: Jerry Johnson  
Date: 4/15/15

**Description of Observations/ Testing performed:**

AEI was onsite as scheduled for inspection and testing of footing bearing capacities and concrete. While onsite the following observations were made:

- Footings along the south wall of area "A" were being excavated. Upon arrival, dynamic cone penetrometer testing was performed and yielded bearing capacities between 500 and 2000 psf. Areas under 2000 psf bearing were identified and undercut to more suitable material. Undercut portion of the footing measured approximately 12' x 3'. Approximately 5' of the footing was undercut below BOF 1' with the remaining 7' being undercut approximately 1.5' below BOF. All areas undercut were backfilled with #57 stone and tamped into place. Undercutting and remediations were recommended and approved by the Geotechnical Engineer of record Dusty Barrett, PE of AEI.



Undercut area in red.

$$\begin{aligned} 5 \times 3 \times 1 &= 15 \text{ cf} \\ 7 \times 3 \times 1.5 &= 31.5 \text{ cf} \\ \hline &46.5 \text{ cf} \end{aligned}$$

$$\underline{1.72 \text{ cy}}$$

- Reinforcing steel was inspected as it was set. Bars appeared appropriately sized, space, and lapped per drawing details and schedules. Mats were elevated on concrete chairs.

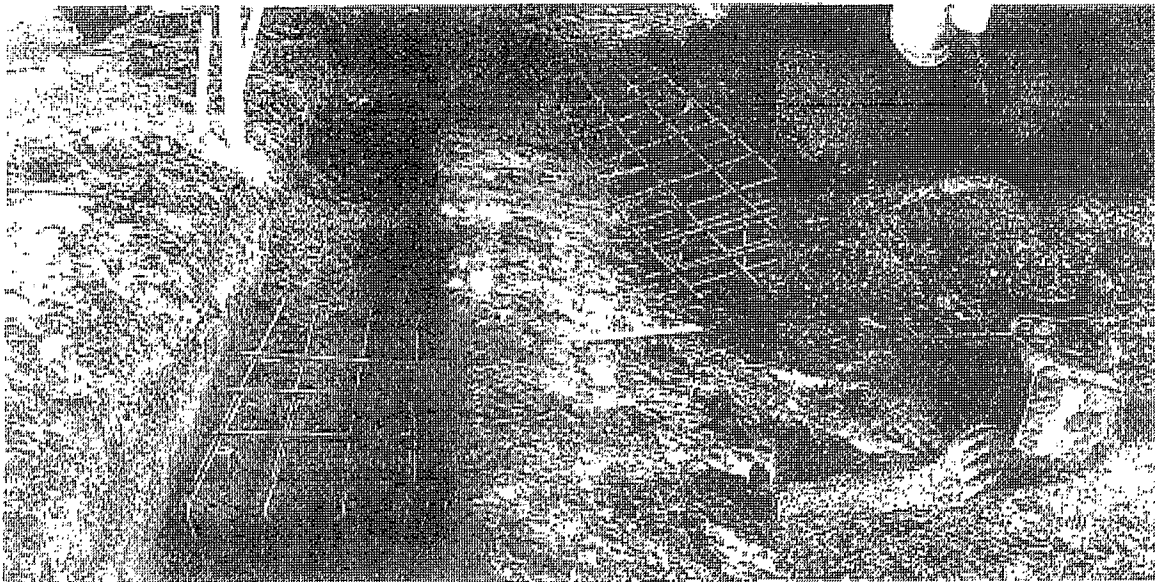


Project Name: North Hardin High School  
Project Number: 213-123  
Project Phase: Field Testing  
Weather: Cloudy, 60s  
Contractor: Morel Construction  
Foreman: Jerry Johnson  
Date: 4/17/15

**Description of Observations/ Testing performed:**

AEI was onsite as scheduled for inspection and testing of footing bearing capacities. While onsite the following observations were made:

- o Footings in Area "A" expansion were excavated along the south and southwest perimeter. Approximately 60 ft total of the footing were excavated.
- o Upon arrival, Dynamic Cone Penetrometer testing was performed on the southern footing excavations. A portion of this area was found to be below the specified 2000 psf. Approximately 5 linear ft of the footing was undercut. Three ft was undercut to a depth of 6" below BOF and bearing improved to 2000 psf. The remaining 2' were excavated to a depth of 2' below BOF. An abandoned water line was uncovered. Per conversation with Dennis Mitchell, PE of AEI it was recommended to backfill the area with #57 stone and tamp the stone as it was placed.



- o The remaining footings were tested as they were excavated. All remaining footings met or exceeded 2000 psf bearing.
- o Reinforcing steel was being placed as well while onsite. Inspection of steel placed while onsite was inspected. Bars appeared properly sized and spaced. One area was not properly lapped. Contractor was notified and additional bars were placed to achieve lap.

888 American Express, Chicago, IL 60611 Phone 312/655-7220 Fax 312/655-7245 www.aexp.com

$$3 \times 3 \times 0.5 = 4.5 \text{ cr}$$

$$2 \times 3 \times 2.0 = 12.0 \text{ cf}$$

16.5 CF

0.61 cy



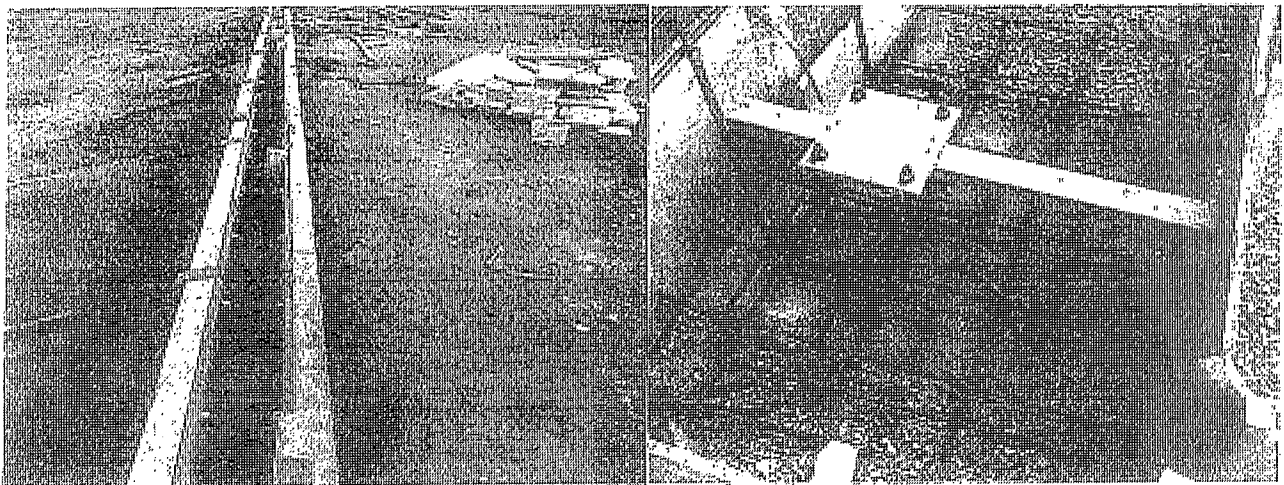
COPY

Project Name: North Hardin High School  
Project Number: 213-123  
Project Phase: Field Testing  
Weather: Clear, 70s/80s  
Contractor: Morel Construction  
Foreman: Jerry Johnson  
Date: 5/5/15

**Description of Observations/ Testing performed:**

AEI was onsite as scheduled for inspections and testing. While onsite the following observations were made:

- Excavation of footings along existing south wall were being performed. Dynamic cone penetrometer testing was performed and yielded bearing capacities from 500 to 2000+ psf. Areas falling below the required 2000 psf bearing capacity were excavated and tested incrementally until adequate bearing capacities were reached. Two areas of over-excavation were needed and measured 11'x5'x2' and 9'x5.5'x2'. Excavations were backfilled with #57 stone.
- At 9:20 am, imi arrived onsite to deliver 10+ yd<sup>3</sup> of 4000 psi concrete. Reinforcing steel was inspected prior to pour and found to be in general accordance with drawing details and specifications. Bars were appropriately sized, spaced, and lapped. Reinforcement in footings were elevated on concrete chairs.



$$11 \times 5 \times 2 = 110 \text{ cf}$$

$$9 \times 5.5 \times 2 = 99 \text{ cf}$$

$$\underline{209 \text{ cf}}$$

$$\underline{7.74 \text{ cy}}$$



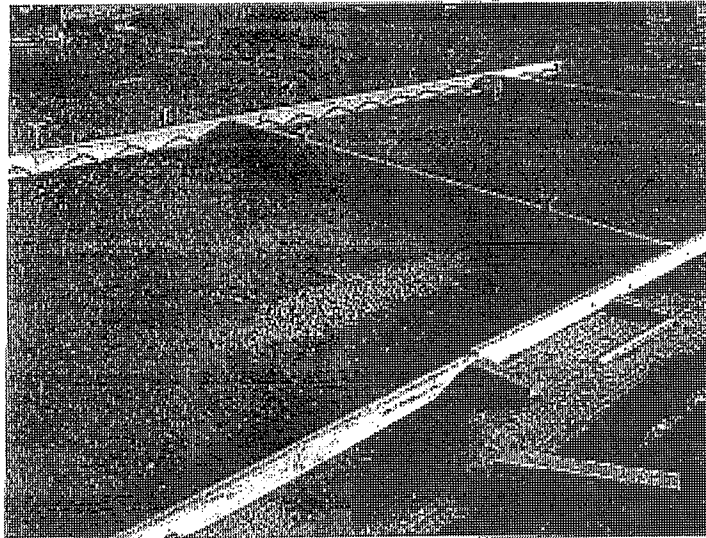
COPY

Project Name: North Hardin High School  
Project Number: 213-123  
Project Phase: Field Testing  
Weather: Cloudy, 70s  
Contractor: Morel Construction  
Foreman: Jerry Johnson  
Date: 5/27/15

**Description of Observations/ Testing performed:**

AEI was onsite as scheduled for concrete pour of sidewalks on north and south edge of area east of the field house. While onsite the following observations were made:

- Upon arrival, the area to be poured was inspected. Rain from previous day had caused upper crust of DGA to be wet, however walking the area, subgrade seemed firm and no water was standing in the forms. Hole that had opened from utility trench settlement observed on previous day was filled with #57 stone.



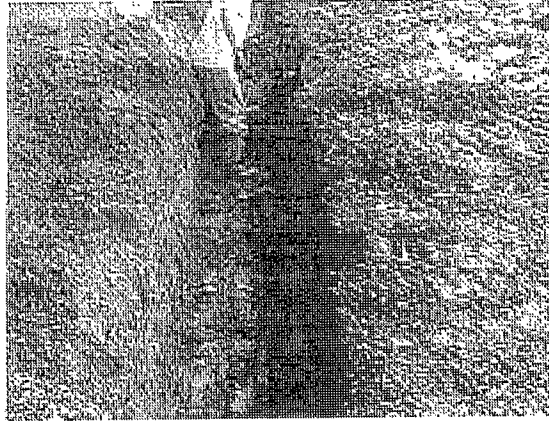
- At 8:15 am est, imi arrived onsite to begin delivery of 60 yd<sup>3</sup> of 4000 psi concrete with fiber and mid-range water reducer. A sample portion of concrete was taken for testing and yielded the following results:  
Slump: 5.0"  
Temperature: 70°F  
Air Content: 6.0%  
Compressive strength cylinders were made and left onsite for initial cure.
- During concrete pour, contractor used an evaporation retarder. Forms were tapped by hammer to consolidate concrete.
- After arriving onsite, contractor notified the inspector that he intended to pour a section of interior footing between lines G and H in area A after finishing the sidewalk sections. An inspection of soils for these footings were made and bearing capacities ranging from 1000-2000+ psf were verified via dynamic cone penetrometer testing. Area falling below





AMERICAN  
ENGINEERS, INC.

2000 psf bearing capacity requirement was identified and undercut to an acceptable bearing material. Area of undercut measured 12 foot by 2 foot by 1.5 foot. After undercutting was finished, footing was backfilled with #57 stone.



- Horizontal reinforcing steel was laid in general accordance with drawings. Bars were elevated on concrete chairs. Rebar dowels were epoxied into adjacent footing.
- Contractor used a remaining load of the 4000 psi fiber/mrw load to pour footing. Vertical reinforcement was placed after footing pour.
- Footing on line G from the existing building to the exterior wall was also excavated. Bearing capacities for this footing were in excess of 2000 psf. A mud mat was poured to protect the sub-grade. Footing was scheduled to be poured the following day.
- Compressive strength cylinders from previous days pour were returned to AEI and logged into wet storage.

Inspector: Taylor Harlow

Beginning Time: 5:30 am

Ending Time: 3:00 pm

$$12 \times 2 \times 1.5 = 36 \text{ cf.}$$

1.33 cy



AMERICAN  
ENGINEERS, INC.

COPY

**Project Name:** North Hardin High School

**Project Number:** 213-123

**Project Phase:** Field Testing

**Weather:** Clear, 80s

**Contractor:** Morel Construction

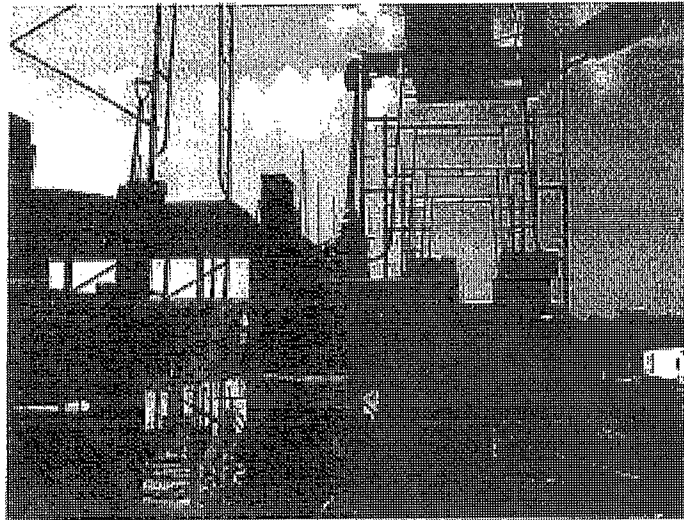
**Foreman:** Jerry Johnson

**Date:** 6/15/15

**Description of Observations/ Testing performed:**

AEI was onsite for inspection and testing of subgrade for parking lot sections to receive brick pavers. While onsite the following observations were made:

- Upon arrival, masons were grouting. Inspector had **not** been notified. An inspection of visible rebar was made and reinforcement appeared in general accordance with drawing details and specifications.



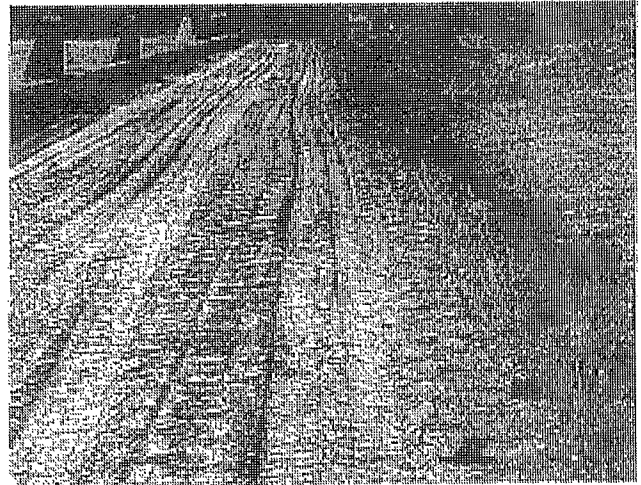
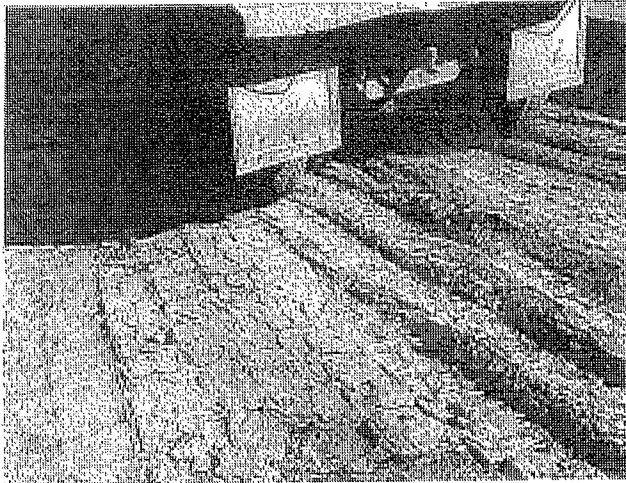
- The southern 300 feet of parking area to receive brick pavers had been cut to subgrade. A proofroll was performed using a fully loaded triaxle dump truck. Rutting and pumping of 2 inches or more was prevalent in several areas. After discussion with Dennis Mitchell, PE of AEI who conferred with Ben Sorrell, SCB, it was determined that the area in question should be graded and smooth drum rolled. The following modifications were made to the subbase design:

1. 4 inch lift of DGA in bottom of base was to be eliminated.
2. Geotextile fabric is to be placed at subgrade. Placement is to follow per detail.
3. #2 or #57 stone is to be placed in bottom 4 inches instead of DGA.
4. The remainder of the design is to be placed as specified in drawings and specifications.

10.25 cy



AMERICAN  
ENGINEERS, INC.



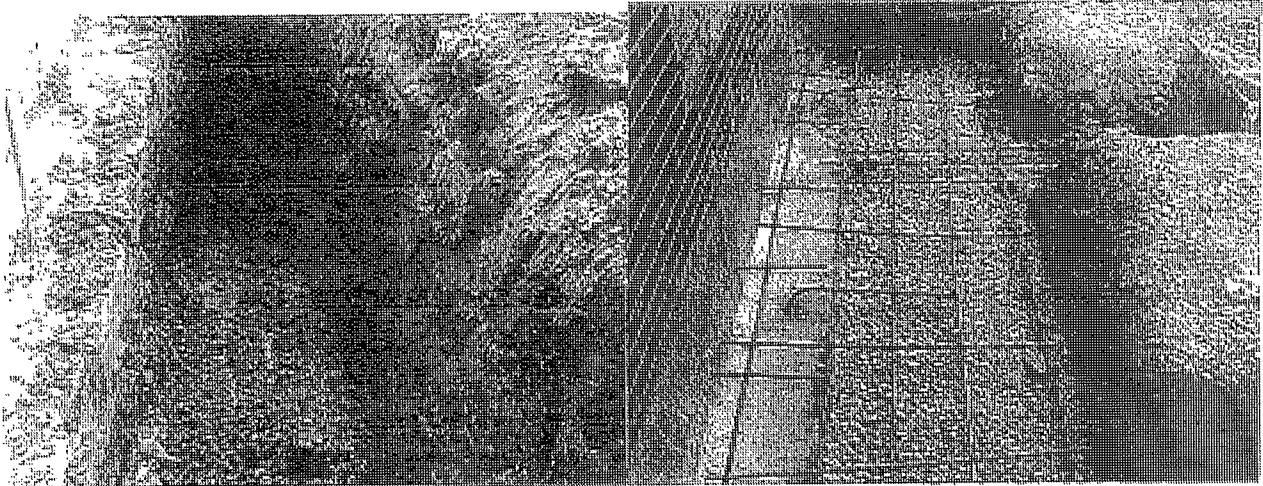
- Prior to leaving site, a second area to receive pavers was proofrolled at the north end of the site. This area showed little to no signs of rutting or pumping.



- A sample of #2 stone to be used for fill was taken and returned to AEI for review.
- Also while onsite, concrete contractor was excavating footings at southern end of area A addition. These footings were tested via dynamic cone penetrometer. At initial bottom of footing grade, bearing capacities ranged from 250 psf to 1250 psf. Undercutting was performed per previous recommendations. Bearing capacities were tested in one foot increments until suitable bearing capacities were achieved. Undercut areas were backfilled with #57 stone. Total amount of material removed measured 10.25 yd<sup>3</sup>.



AMERICAN  
ENGINEERS, INC.



**Inspector: Taylor Harlow**

**Beginning Time: 6:30 am**

**Ending Time: 6:00 pm**

**COPY**

**Richard A. Clauson**

---

**From:** Richard A. Clauson <rclauson@morelconstruction.net>  
**Sent:** Tuesday, July 28, 2015 3:58 PM  
**To:** 'Phil Gayhart'; 'Jerry Johnson'  
**Cc:** 'Kenny Stanfield'; 'Justin McElfresh'; 'Ben Sorrell'  
**Subject:** RE: NHHS visitor bleachers

As we discussed, I will have Engle address this T&M

Richard A. Clauson  
Vice President

Morel Construction Co., LLC  
627 W. Main St  
Louisville, KY 40202  
(502) 568-6200  
(502) 568-6234 Fax

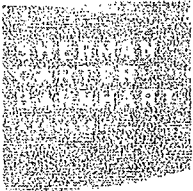
**From:** Phil Gayhart [<mailto:pgayhart@scbarchitects.com>]  
**Sent:** Tuesday, July 28, 2015 3:32 PM  
**To:** Richard A. Clauson; Jerry Johnson  
**Cc:** Kenny Stanfield; Justin McElfresh; Ben Sorrell  
**Subject:** FW: NHHS visitor bleachers

Rick,

Below is Ben's recommendation for the stone base under the visitor's bleachers.  
When you have an idea on the schedule for this work, please let Toadvine know when they can start the installation.

Thanks

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



**From:** Ben Sorrell  
**Sent:** Tuesday, July 28, 2015 3:23 PM  
**To:** Phil Gayhart <[pgayhart@scbarchitects.com](mailto:pgayhart@scbarchitects.com)>  
**Subject:** NHHS visitor bleachers

Phil,

Please see note below as discussed.

For the visitor bleachers, we recommend re-shaping the existing #57 stone base as required to create a level base (1/2% slope max. away from track towards ditch line) and then top dress with 2" of compacted DGA for bleacher installation. Coordinate scheduling and preparation of gravel pad with bleacher manufacturer/installer.

Thank you,

**Ben Sorrell, LEED AP**  
**Professional Landscape Architect**  
**Sherman Carter Barnhart Architects**  
2405 Harrodsburg Rd.  
Lexington, KY 40504  
(859) 224-1351 Work



**COPY**

**From:** Wm. B. Engle Inc.  
**To:** Richard A. Clauson  
**Subject:** North Hardin Visitor Bleachers  
**Date:** Saturday, August 15, 2015 12:07:43 PM

7-28-15

Regrade existing stone and install new stone base. 9hrs skid steer @ \$95.00

\$855.00

Delivered 78 ton DGA @ \$13.75

\$1072.00

Delivered 2 loads soil @ \$200.00

\$400.00

---

\$2327.00

Wm B. Engle Inc.

EXCAVATING CONTRACTOR

42 Hilltop Rd.  
Floyds Knobs, IN 47119

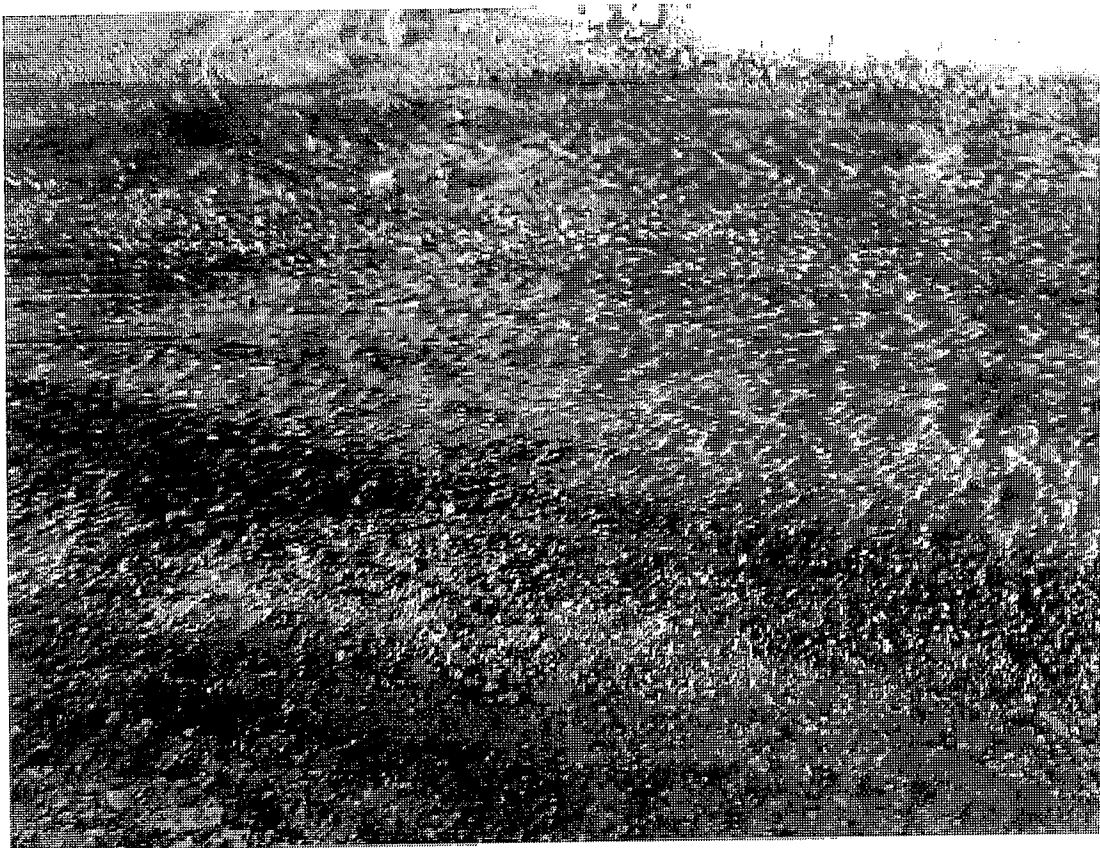


AMERICAN  
ENGINEERS, INC.

**Project Name:** North Hardin High School  
**Project Number:** 213-123  
**Project Phase:** Field Testing  
**Weather:** 40's Cloudy  
**Contractor:** Morel Construction  
**Foreman:** Jerry Johnson  
**Date:** 12/3/2015

**Description of Observations/ Testing performed:**

AEI was on site at the Hardin County High School to observe a proof roll for the driveway area of the new addition. The proof roll was observed over the parking and driving lanes of the new addition. An area in front of the ramp leading into the right side entrance experienced pumping and rutting. The area was proof rolled using a loaded dual tandem dump truck. AEI recommended undercutting the area no more than two feet. After undercutting the area AEI recommended backfilling the area with -8 stone, -6 stone, or -4 stone. The area was 25 feet in width and 50 feet long. If no more than two feet is undercut that would equal to 92.6 cubic yards.





ABI



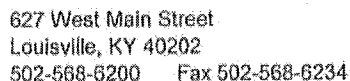
Inspector: Jonathan Cox  
Beginning Time: 3:00 p.m.  
Ending Time: 6:00 pm

92.6 cy @ \$33<sup>00</sup>/cy Excav. \$3,055<sup>80</sup>

92.6 cy @ \$30<sup>00</sup>/cy Stone Fill 2778.<sup>00</sup>

---

Total Add \$5,833<sup>80</sup>



# REQUEST FOR CHANGE ORDER

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

Attn: Mr. Phil Gayhart

Request No. 73

X-No. 68

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.

Adjust Maosnry Repair Allowance to reflect actual costs.

Allowance	\$10,000.00
Costs	
Repair Brick Panels at Small Gym	(\$5,267.00)
Add Wall to support Clerestory	(\$1,044.00)
Rework Masonry @ Louver Locations	(\$1,752.00)

Total CREDIT This Request for Change Order	(\$1,937.00)
--	--------------

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

SIGNED:

DATE: \_\_\_\_\_

MOREL CONSTRUCTION CO., LLC

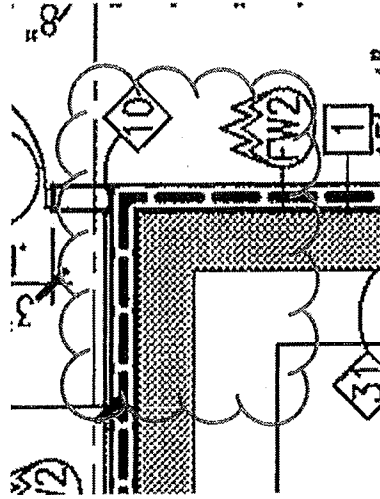
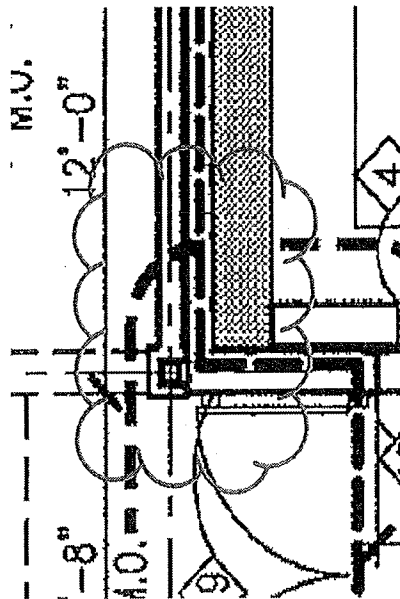
1. ORIGINAL - Architect
2. COPY - Owner/Architect File
3. COPY - X File

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

June 28, 2017  
Date

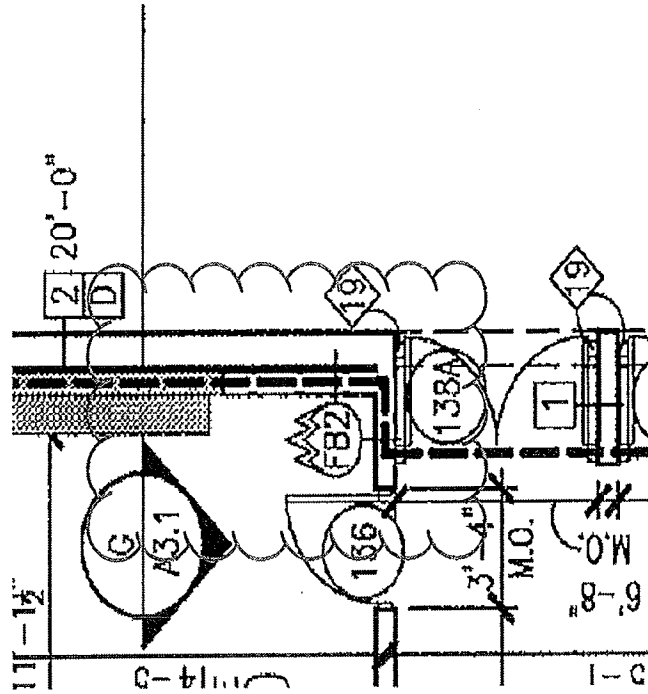
COPY

DESCRIPTION	ITEM	QUANTITY	MAN HOURS	PRICE PER UNIT	TAX	TOTAL
Laying new brick due to existing brick cracking @ existing GYM	MASON	2	32	\$ 25.37		\$ 1,623.68
	SKILLED LABOR	2	32	\$ 21.83		\$ 1,397.12
	BRICK	2250		\$ 0.63	\$ 85.05	\$ 1,502.55
	MORTAR	2		\$ 125.00	\$ 15.00	\$ 265.00
	OH&P	1				\$ 478.84
TOTAL						\$ 5,267.19



COPY

DESCRIPTION	ITEM	QUANTITY	MAN HOURS	PRICE PER UNIT	TAX	TOTAL
Adding a wall between existing wall and new wall @ clerestory area	MASON	1	10	\$ 25.37		\$ 253.70
	SKILLED LABOR	1	10	\$ 21.83		\$ 218.30
	CMU	160		\$ 1.25	\$ 12.00	\$ 212.00
	MORTAR	1		\$ 125.00	\$ 7.50	\$ 132.50
	GROUT	1		\$ 125.00	\$ 7.50	\$ 132.50
	OH&P	1				\$ 94.90
TOTAL						\$ 1,043.90

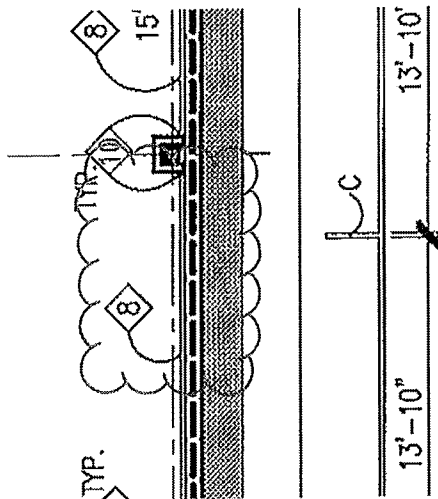
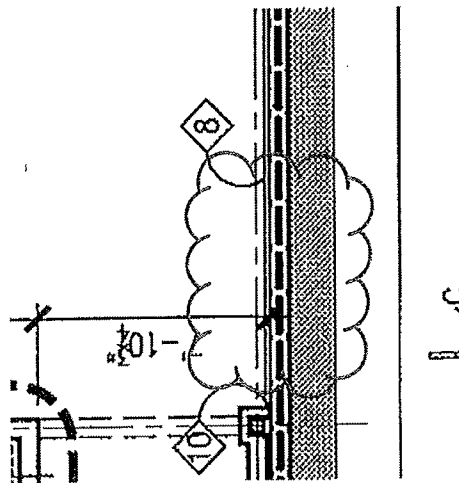
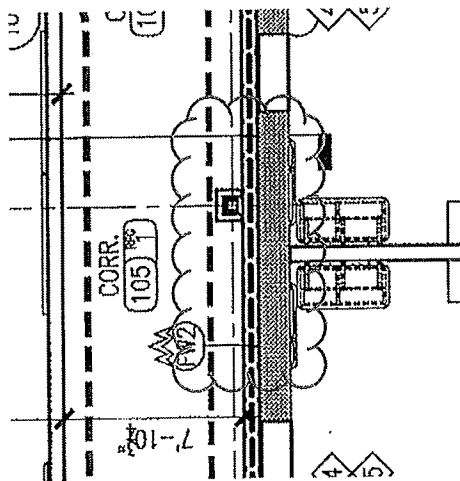


DESCRIPTION

ITEM	QUANTITY	MAN HOURS	PRICE PER		TAX	TOTAL
			UNIT	UNIT		
MASON	1	16	\$	25.37		\$ 405.92
SKILLED LABOR	1	16	\$	21.83		\$ 349.28
CMU	120		\$	1.25	\$ 9.00	\$ 159.00
MORTAR	1		\$	125.00	\$ 7.50	\$ 132.50
GROUT	1		\$	125.00	\$ 7.50	\$ 132.50
BRICK	600		\$	0.65	\$ 23.40	\$ 413.40
OH&P	1					\$ 159.26
						\$ 1,751.86

Blocking and bricking of 3 louvers.

TOTAL



COPY



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

## REQUEST FOR CHANGE ORDER

### MOREL CONSTRUCTION Co., LLC

SHERMAN CARTER BARNHART  
2405 Harrodsburg Road  
Lexington, KY 40504

Attn: Mr. Justin McElfresh

Request No. 74  
X-No. 4  
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.

Adjust Utility Allowance to reflect actual costs.

Allowance	\$70,000.00
Costs	
Nolin RECC	(\$61,457.00)
Extend Duct Bank to Pole @ Tennis Courts	(\$2,450.00)
Provide temporary tie-in to M.H. A-1.	(\$2,102.00)
Brandenburg Telephone Company	(\$4,762.00)
Rework Catch Basins to match existing.	(\$1,100.00)
Allowance Over Run	\$1,871.00
15% Overhead and Profit	\$281.00
	\$2,152.00
1% Bond and Insurance	\$22.00
<b>Total Adjustment - ADD</b>	<b>\$2,174.00</b>

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

A. We are proceeding with this work.

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

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

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

June 29, 2017  
Date

# COPY

**Richard A. Clauson**

**From:** Gary Hilbers <garyh@aeslou.com>  
**Sent:** Wednesday, March 18, 2015 9:33 AM  
**To:** rclauson@morelconstruction.net  
**Subject:** FW: cost for electric

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Rick,  
Here is the final price for the Nolin Scope of work. This is the amount of the allowance you will pay for.  
Thanks,

**Gary Hilbers**  
*Project Manager*

**AES** ADVANCED ELECTRICAL SYSTEMS, INC.  
3312 Gilmore Industrial Blvd | Louisville, KY 40213

☎ Office: 502.962.1102 | ☎ Cell: 502.639.0951  
✉ garyh@aeslou.com | [www.aeslou.com](http://www.aeslou.com)

*Powering the Future!*

---

**From:** Paul Baker [<mailto:pbaker@nolinrecc.com>]  
**Sent:** Wednesday, March 18, 2015 9:09 AM  
**To:** Gary Hilbers  
**Cc:** Greg Harrington  
**Subject:** cost for electric

Gary here is the cost for the electric for North Hardin High School per our conversation on 3/17/15.

3 phase primary underground construction cost (includes switch boxes)	\$42,825.46
750 KVA pad mount transformer 120/208 Voltage (2500 amp service)	\$13,984.00
Credit for existing 500 KVA pad mount transformer	- \$4,500.00
Balance cost of 750KVA 120/208 V transformer	\$8,011.00
300 KVA pad mount transformer 120/208 Voltage (1000 amp service)	\$7,621.00
CT'S and metering for both 3 phase transformers	\$3,000.00
<b>Total</b>	<b>\$61,457.46</b>

Thank you

Paul Baker

**RECEIVED**

AUG 06 2015

**Morel Const. Co., LLC****COPY**  
Invoice

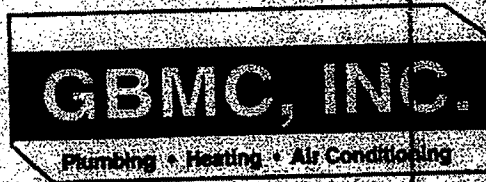
Date	Invoice #
8/3/2015	3214

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

P.O. No.	Terms	Project

Quantity	Description	Rate	Amount																		
	TNT Construction - WO 3301869	2,450.00	2,450.00																		
		<table><tr><th>DATE</th><th>AMOUNT</th><th>APPROVED</th></tr><tr><td>6/7/15</td><td>2,450.00</td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td>CODE</td><td>1502</td><td></td></tr></table>		DATE	AMOUNT	APPROVED	6/7/15	2,450.00											CODE	1502	
DATE	AMOUNT	APPROVED																			
6/7/15	2,450.00																				
CODE	1502																				
Phone #		Total																			
270-765-6153		\$2,450.00																			





**COPY**

September 18, 2015

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

Attn: Richard Clauson

Re: North Hardin High - CO #014

Dear Richard:

Please find below, our cost associated with temporarily tying in the existing sewer from Area "B" into New Manhole A-1, for the above referenced project.

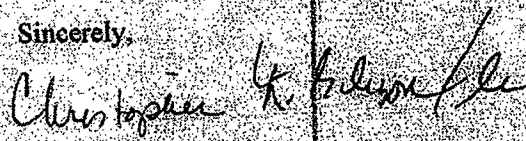
01 - 8" Fernco Band	\$ 22.76
01 - 8" X 6" PVC Wye	97.20
01 - 8" PVC Cplg	20.44
30' - 8" PVC Pipe	223.22
01 - Load #9's	435.00
Labor - 10 hours @ \$70.00	700.00
Backhoe	431.00
Dirt Disposal	172.50

TOTAL

\$2,102.12

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

Sincerely,

  
Christopher K. Gibson

CKG/lw

**RECEIVED**

**COPY**

DEC 28 2015

**BRANDENBURG TELEPHONE CO.**

200 TELCO DRIVE  
P O BOX 599  
BRANDENBURG KY 40108  
270-422-2121

Morel Const. Co., LLC

**INVOICE**

DATE: 12/24/2015  
Number: 2015253  
P.O. No.

Morel Construction Co., LLC

Attn: Richard A. Clauson

627 W. Main St

Louisville, KY 40202

TERMS:

7160.00

DATE	CHARGES & CREDITS
12/24/2015	North Hardin High School

BALANCE
\$ 4,762.05

DATE	AMOUNT	APPROVED
CODE		

Total Bill Due Within 10 Days.

Total amount due

\$4,762.05

From: Wm. B. Engle Inc.  
To: Richard A. Clauson  
Subject: North Hardin Visitor Bleachers  
Date: Saturday, August 15, 2015 12:07:43 PM

**COPY**

Rick

Here is the cost for changing the catch basins to meet the revised grades:

Saw cut and lower 3 catch basins due to grade changes @ \$300.00 each  
\$900.00

Raise 1 catch basin due to grade change @\$200.00  
\$200.00

---

\$1100.00

Total

Wm B. Engle Inc.  
EXCAVATING CONTRACTOR

42 Hilltop Rd.  
Floyds Knobs, IN 47119