



July 6, 2009

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

Re: Hardin County Middle School  
SCB Project No. 0719

Dear Gary:

Sherman Carter Barnhart will be presenting at the board meeting on Thursday, July 16, at which time we will be reporting on the construction progress of the North Middle School project. Please also distribute to the board members a copy of the attached construction progress meeting minutes, as well as a list of construction items completed within the last 30 days and work anticipated the next 30 days.

*Action Item:*

SCB requests that the school board make a motion to approve Change Order No. 3 (copy attached).

If you have any questions or comments about this information, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Myra Vaughn". The signature is fluid and cursive, with the first name "Myra" being more prominent than the last name "Vaughn".

Myra Vaughn AIA, LEED<sup>®</sup> AP  
Project Architect

c: Kenny Stanfield

June 30, 2009

**PROGRESS MEETING MINUTES #12**

Re: North Middle School  
SCB Project No. 0719

Date: June 25, 2009

Present: See attached Sign-In Sheet

**Review of previous minutes**

Previous meeting minutes were reviewed; there were no comments.

**Schedule**

Current estimated completion date is the week of September 28, 2009.

**Work completed to date**

Refer to Alliance Corporation's June 25, 2009, Project Summary (copy attached).

**Anticipated work**

Refer to Alliance Corporation's June 25, 2009, Project Summary (copy attached).

**Delivery dates**

None at this time.

**Shop drawings**

None at this time.

**Change Orders/ASI**

1. SCB advised that Change Order No. 3 is currently being assembled (refer to attached Itemization of Change Order #3).
2. SCB referred to "ASI Itemization" (copy attached to these minutes).

### **Pay request**

Immediately following this progress meeting, SCB processed Application and Certificate for Payment No. 13. Alliance will submit copies to the Owner.

### **Record drawings**

John DeBrabander of Alliance Corporation is responsible for maintaining "as-built" documents throughout this project.

### **Daily clean-up**

SCB and Alliance advised that all affected areas must be kept secure and free of excess debris. Alliance reminded all subcontractors to maintain a clean project site, and again advised that subcontractor debris not removed when requested will be removed by Alliance at the subcontractor's expense.

### **Safety issues**

Alliance advised that OSHA has performed two (2) site inspections within the past thirty days.

### **New business**

1. Owner's comments: None at this time.
2. Architect's comments: The following issues were discussed.
  - a. Myra Vaughn introduced Steve Boone, of Hardin County Schools (HCS), and Larry Rice, of Phillips Construction.
  - b. Myra asked about the status of the Shrout Tate Wilson (STW) above-ceiling inspections. STW advised these inspections are in progress.
  - c. Myra advised she would select a sealant color for the window frames following the progress meeting.
  - d. Myra also advised that she will be available to review additional brick veneer upon delivery to the project site.
3. Consultant's comments: STW discussed the following issues.
  - a. Mike McGaughey asked about the status of recently rejected plumbing shop drawings. Alliance will review the issue further.
  - b. Mike provided HCS and SCB with copies of "Geothermal Thermal Conductivity and Diffusivity Test Results and Ground Loop Design" prepared by STW and based on information provided by the well driller's daily log.
  - c. STW asked about the status of the geothermal well drilling. Alliance advised the driller has averaged one and one-half wells per day. Alliance further advised that a second drilling rig will be placed on site to maintain the project schedule.
  - d. STW and SCB requested that Alliance provide a cost estimate of additional well casing to date for presentation at the HCS July board meeting. The Owner advised that this information must be submitted by July 6, 2009, for inclusion in the board agenda.
4. Contractor's/Subcontractors' comments: John DeBrabander reviewed the following schedule.
  - a. Final lime stabilization top begins Monday, July 6, 2009.
  - b. No deliveries of material will be permitted Monday, July 6, and Tuesday, July 7, 2009.
  - c. Elevator installation is to begin Monday, July 6, 2009.

d. Installation of acoustical ceiling grid is to begin Wednesday, July 1, 2009.

**Next scheduled meeting**

The next progress meeting will be held Thursday, June 30, 2009, at 9:30 a.m., at the project site.

End of meeting minutes.

**SIGN-IN SHEET**

Project North Middle School (Hardin County) Project No. 0719 Date June 25, 2009

(IMPORTANT: PLEASE PRINT CLEARLY!)

| <u>Name:</u>     | <u>Company:</u>     | <u>Phone #:</u> | <u>E-mail address:</u>               |
|------------------|---------------------|-----------------|--------------------------------------|
| Brian Ashley     | SCB                 | 721-6100        | BASHLEY@SCBARCHITECTS.COM            |
| Kenny STANFIELD  | SCB                 | 721-6100        | KSTANFIELD@SCBARCHITECTS.COM         |
| David Wyatt      | ALS                 | 270 264 1990    | david.wyatt@hardin.kyschools.us      |
| Whitley Casey    | STW                 | 859-277-8177    | whitley.casey@stweng.com             |
| BRANDON SLUSHER  | STW                 | 859-277-8177    | brandon.slusher@stweng.com           |
| Larry Rice       | Phillips Bros Const | 270-877-6303    | philipodint@yahoo                    |
| Darren Pitt      | Simplex Grinnell    | 502 318 0500    | dpitt@simplexgrinnell.com            |
| NOE KOPEZ        | TS P- Construction  | 859-276-1883    |                                      |
| MIKE MCGAUGHEY   | STW                 | 859-277-8177    | MIKE@STWENG.COM                      |
| Steve Boone      | HCS                 | 270-769-8962    | Steve.Boone@Hardin.kyschools.us      |
| Joe Pearson      | Hearthstone Steel   | 270-242-9274    | Hearthstone Electric@windscreens.net |
| Garret Soumichey | 11 11               | 11              | 11                                   |

Tom R. DEBRANDER

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Alliance

REGGIE ROY

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Phil Osborne

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606-791-0681

Assurance #1

Myra Vaughn

270-769-8814

HCS

Gary Milby

Myra Vaughn

502-721-6100

SCB

M

# **Hardin County Schools**

## **North Middle School**

### **Vine Grove, Kentucky**

**Alliance Corporation Job #08-060**

#### **Project Summary – June 25, 2009**

##### **Work completed since May 21, 2009 :**

- Place and finished concrete slab-on-grade for freezer slab
- Completed light gauge trusses for portico
- Continued in wall rough-in for plumbing & electrical
- Continued brick installation Areas “C & D” (Overall brick Completion is 85 %)
- Continued C.M.U. installation Area “A” – Kitchen and Cafeteria (85% Complete)
- Continued ductwork second floor Areas “C & D” (80% Complete)
- Completed roof trusses and metal decking for Area “A” – Cafeteria
- Completed roof trusses and metal decking area “C” – Administration Area
- Continued roofing insulation and felt - Areas “A & C” (75% complete)
- Continued setting cast stone band( 80% Complete)
- Continued Geo-thermal well field (46% Complete - 72 of 157)
- Continued framing metal stud framing soffits Areas “ C & D “ - (80% Complete)
- Energized secondary substation & started energizing electrical panels.
- Continued window installation (50% complete)

- Started ceramic tile installation (50% complete)
- Installed basketball goals
- Started drywall, tape & finishing Areas “C & D” (40% complete)
- Started block fill – Areas “B & C”
- Started piping and ductwork insulation Areas “B,C, & D” (30% complete)
- Started hydronic piping (5% complete)
- Completed metal roof - Media Center
- Started sitework concrete (10% complete)
- Started light installation (5% complete)
- Started site lighting installation south side of building (50% complete)
- Started final grading south side of building (90% complete)
- Started installation of mechanical equipment(10% complete)

**Anticipated work in the next 30 days:**

- Complete metal roof and soffit Area “A”, Area “B”, & Area “C – Administration Area”
- Start metal roofing – Areas “C & D”
- Complete C.M.U. in Area “A”
- Complete brick installation and cast stone installation Areas “C & D”
- Complete site water and fire line testing
- Continue Geo-Thermal well field
- Start finish paint Areas “B, C, & D”
- Start elevator installation
- Complete duct installation on second floor
- Complete installation of windows



- Start installation of curtainwall
- Complete installation of loading dock foundation and retaining walls
- Continue installation of sidewalks
- Complete balance of lime stabilization.
- Complete concrete curb and gutters
- Install base course of asphalt
- Start installation of exterior doors
- Complete miscellaneous steel installation
- Complete site storm system
- Complete drywall Areas "C & D"

# DRAFT AIA Document G701™ - 2001

## Change Order

**PROJECT (Name and address):**

North Middle School  
Hardin County, Kentucky

**CHANGE ORDER NUMBER: 003****DATE: July 06, 2009****TO CONTRACTOR (Name and address):**

Alliance Corporation  
P.O. Box 1480  
116 East College Street  
Glasgow, Kentucky 42142-1480

**ARCHITECT'S PROJECT NUMBER: 0719****CONTRACT DATE: May 15, 2008****CONTRACT FOR: General Construction**OWNER: ☒ARCHITECT: ☒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)

Changes to the contract shown on the attached Itemization of Change Order No. 3, for a total add of \$25,590.47.

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

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 September 29, 2009

**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**ARCHITECT (Firm name)**

100 Mallard Creek Road, Suite 151,  
Louisville, Kentucky 40207

**ADDRESS****BY (Signature)**

Philip C. Gayhart AIA  
(Typed name)

**DATE**Alliance Corporation**CONTRACTOR (Firm name)**

2014 Ky. Route 321  
Prestonsburg, Kentucky 41653

**ADDRESS****BY (Signature)**

Derrick Akers  
(Typed name)

**DATE**Hardin County Schools**OWNER (Firm name)**

65 W.A. Jenkins Road, Elizabethtown,  
Kentucky 42701

**ADDRESS****BY (Signature)**

Nannette Johnston  
(Typed name)

**DATE**

\$ 12,639,049.76

\$ -32,333.57

\$ 12,606,716.19

\$ 25,590.47

\$ 12,632,306.66

**North Middle School**  
**SCB Project No. 0719**

**Itemization of Change Order # 3**

|   | <u>\$ Add/Deduct</u> |
|---|----------------------|
| 1. (COR 03) Added cost associated with relief angle supports for synthetic stone supports.<br><i>Add of \$20,480.00 (0 days)</i>                  | \$20,480.00          |
| 2. (COR 07 / PR 003) Added cost associated with relocation of two computer stations in the Media Center.<br><i>Add of \$433.82 (0 days) Owner</i> | \$433.82             |
| 3. (COR 09 / PR 004) Added cost associated with modification of heat pump piping main lines.<br><i>Deduct of \$3,086.30 (0 days) Owner</i>        | \$3,086.30           |
| 4. (COR 08 / PR 005) Added cost associated with motor operation of overhead coiling Door 156B<br><i>Add of \$1,590.35 (0 days) Owner</i>          | \$1,590.35           |

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Total add to the contract: \$25,590.47