



OCTOBER 2014 Board Update

Hardin County Board of Education

GC Burkhead Elementary School





## Overview

#### **Budget:**

Original Construction Cost: \$15,817,590 Present Construction Cost: \$15,790,929

#### **Schedule:**

Original Substantial Completion: 06/30/15

Final Completion: 07/30/15

The following notes highlight the actives over the last Thirty (30) days of the project:

#### Meetings

Progress Meeting took place on September 25, 2014. (See attached minutes)

Timber Pre-Install took place on September 25, 2014 (See attached minutes)

#### **Shop Drawings**

A total of one hundred and twenty-six (126) Shop Drawings have been received from DWW and have been reviewed by the Design Team.

#### RFI's

A total of sixty (60) RFI's have been received and responded to by the Design Team.

#### ASI's

Nine (9) ASI's have been issued to date.

#### **Change Orders**

Change Order 001 is attached.

#### **Consultant Field Report's**

Structural field report is attached.

#### Schedule

Construction Schedule provided by DWW is attached.

## Schedule

Construction Last 30 Days: (see attached Field Report)

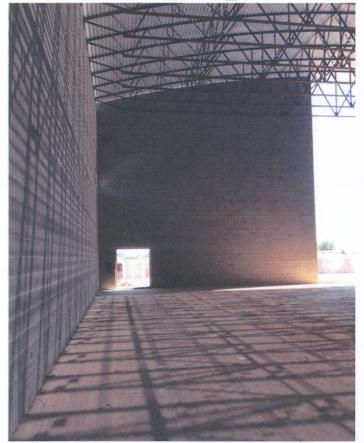
Masonry Bearing walls continue
Bearing plates continue
Damp-proofing complete in court yard
Set gym trusses
Begin roof decking Area D
Trusses continue
Joists/decking continue
Electrical wall rough ins 80%
Plumbing wall rough ins 80%
Storm lines complete
Retaining walls complete

#### Construction Snapshot next 30 Days:

Complete masonry Bearing
Continue Joists and deck
Begin brickwork
Continue damp-proofing
Mobilize roof/ C-D area dried in
Complete sanitary utilities
Complete joist and deck at B2
EP rough ins continue
Mobilize Sprinkler
Mobilize Ductwork

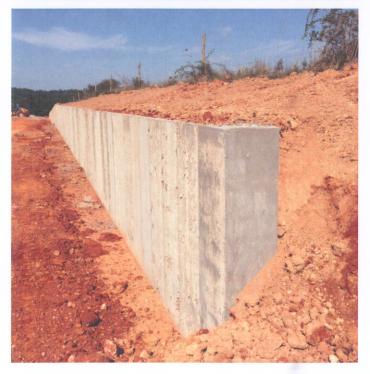


**Photographs** 











3399 Tates Creek Road – Suite 250 – Lexington, Kentucky 40502- Phone 859-559-0504 – Fax 859-559-0523 Lexington – Louisville <u>www.mgtky.com</u>



#### PROGRESS MEETING MINUTES:

Prepared by:	Maria Gillette
Company:	Murphy + Graves + Trimble, PLLC
Project:	GC Burkhead Elementary
Location:	Job Site Trailer
Arch. Project Number:	1264
Date/Time:	Thursday, September 25 2014
Weather:	Partly cloudy, approximately 82 degrees

Parties Present	Organization	Email Address	
Gary Milby	Hardin Board of Education	Gary.milby@hardin.kyschools.us	
Rusty Taylor	Hardin County Schools	Rusty.taylor@hardin.kyschools.us	
David Wyatt	Hardin County Schools	David.wyatt@hardin.kyschools.us	
Bruce Daniel	Hardin County Schools	Bruce.daniel@hardin.kyschools.us	
William Shyley	Alliant Integrators		
Brian Downs	Heartland Electric	heatlandelectric@windstream.net	
Joe Hearvin	Heartland Electric	heatlandelectric@windstream.net	
Pat Scamahorne	Phillip Brothers		
Don Carr	Davis Brothers Roofing		
Reyes Ternate	Foster Mechanical		
Daniel Hagerman	Foster Mechanical		
Tim McMullan	McMullan Welding		
Billy Withers	T&B Drilling		
Mason Belcher	Masonry Men	masonrymen@hotmail.com	
Steve Gamblin	BFW	sgamblin@bfwengineers.com	
Johnny Baucum	Marcum Engineering, LLC	jbaucum@marcumengineering.net	
Maria Gillette	M+G+T	maria@mgtky.com	
Sam Gibson	D. W. Wilburn	sgibson@dwwilburn.com	
Sherry DeHart	D. W. Wilburn	sdehart@dwwilburn.com	
Shannon Fraley	D. W. Wilburn	sfraley@dwwilburn.com	
SEE ATTACHED SHEET			
ction Items:	Due Date: (none) Respons	sible Party: MGT	

Action Items:	Due Date: (none) Responsible Party: MGT
	Provide pricing request for 4'-0" of gravel around the perimeter of the building.
	Provide pricing request for adding VET pattern into the classrooms.
Daily Clean Up	<ul> <li>Daily clean up to date is acceptable by all parties. Job site was observed today as clean and orderly.</li> <li>Rusty confirmed no problems to date. No report of mud or dirt on St. John's road at this time.</li> </ul>
New Business	<ul> <li>Rusty asked for the calculations on the new roof base from Englert. Sherry with DWW to get in touch with Englert and request the new calculation document.</li> </ul>
	<ul> <li>Geothermal Drilling is continuing at good pace. Baccus Oliver (Marcum Engineering) and Billy Withers (T&amp;B Drilling) are talking daily and looking at the drill logs closely. They have had success with 4 of the old wells; they were successfully re-drilled. There are a total of 27 wells left to drill. Baccus will provide a new layout for relocating 11 of the wells.</li> </ul>
	<ul> <li>Brick mock-up will be ready for review by the architect on Wed. (Oct. 1).</li> </ul>
	• Pre-Install Meeting with the timber framing contractor is scheduled for 2:00pm on Wed, Oct. 1.
	<ul> <li>Roofing contractor needs direction from Sam Gibson on where to store the roof insulation.</li> </ul>
	<ul> <li>Roofing will be delivered to the site September 30-October 2, 2014.</li> </ul>



Next Meeting Date And	Next progress meeting is Thursday October 30, 2014 at 2:00 PM at the project site. DW Wilburn
Time	will identify the required pre-install meetings that will be required during this meeting.
Old Business	No items.
	Pay Request was submitted and the design team has reviewed and approval was given today.
Pay Request Review	Signed request was given to owner for processing.
Proposed Changes /	Owner approved Price Request 1, 2, 3, 4 and 5. MGT to present as a change order to the Board at
Change Orders / ASI'S / RFI'S	the October 18 <sup>th</sup> board meeting.
Record Drawings	Record drawings reviewed today are up to date.
Regulatory Field Visit	Safety Inspector (consultant to DWW) was on site at the time of the progress meeting.
Reports	Building Inspector, Randy Ray visited the site on Monday to review the work on the mezzanine level with no corrective action required. This was reported by Sam with DWW.
Review Of Previous Minutes	Approved as submitted.
Schedule	Work completed last 30 days:
	Masonry Bearing walls continue
	Bearing plates continue
	Damp-proofing complete in court yard
	Set gym trusses
	Begin roof decking Area D
	Trusses continue
	Joists/decking continue
	Electrical wall rough ins 80%
	Plumbing wall rough ins 80%
	Storm lines complete
	Retaining walls complete
	Proposed schedule for next 30 days:
	Complete masonry Bearing
	Continue Joists and deck
	Begin brickwork
	Continue damp-proofing
	Mobilize roof/ C-D area dried in
	Complete sanitary utilities
	Complete joist and deck at B2
	EP rough ins continue
	Mobilize Sprinkler
	Mobilize Ductwork
Submittals	A total of A pay submittals have been received and are being reviewed by the desired
Submittals	A total of 4 new submittals have been received and are being reviewed by the design team.

No other items were discussed if upon review of these minutes you have any questions or have any questions or comments please contact our office.

Respectfully Submitted,

Maria Gillette Project Manager

CC: Gary Milby, Rusty Taylor, David Wyatt, Sherri DeHart, Sam Gibson, Marcum Engineering, BFW, Chuck Trimble, Jim Leake, File 1264-M



#### SIGN IN SHEET

**PROJECT NAME:** 

GC Burkhead Elementary

LOCATION:

1323 St. John Road

**JOB NO.:** 1264

**DATE OF MEETING:** September 25, 2014

TIME: 2:00pm

ATTENDEES (please sign in, and make any corrections to info as needed):

COMPANY	NAME	TELEPHONE NO / EMAIL	CICNATURE
COMPANY	NAME	TELEPHONE NO. / EMAIL	SIGNATURE
Murphy Graves Trimble	Maria Gillette, Project Manager	859.559.0504 maria@mgtky.com	-
THINDIO		mana e mgtky.com	10//
Allrant Integrators	William Shipky	502 7949372 Dehipley Qallinutiategrat	
DAVIS O		423-357-7196	Lallan
BROS KODTIN	& DOW CARR	DONDAVIS \$1050	ACT. Com
Harden County Schools	Brue Daniel	bruce.donie/Bhowlin.ky schools. US	Bruce Daniel
P			
meeullan Wal	1; Tim produ	9336392	1910
MAGORY Men	Maran tolor	859-324-6999	MAN Belcher
IN MOUTH A LICE	Moson Belcher	079 227 6449	INTELL BOCKER
ALS	David & yorth	570 264 1990	the
Ph:11.0			
B105	Det Scamahouna	270-234-7142	Delan .
FOSTER	*		
Hechanical	Roles ZARATE	Cos 872/685	Rels Zu
Foster Mech	Daniel Hagerman	606 872 3398	
	3	TinyOFMI-Ky.Co	m Delle Com
MARan	JOHNNY BASON	270 144 9274	42
S BFW	STEVE GAMBLIN	270-331-3428	Hll

,				٦
1	Heartland Eledin	ve Odeem	270-742-9274	
J	Heartland Deathi	Buon Dom	270-230-2958	
J	DW	ShannonFraley		
0	DW	Sam Gibson		
U	DW	Sherry Dellart.		
	VHCS	RUSTY TAYLOR	270/163-7268	
	1 HCS	GARY M:1by	270-769-8814	
,	1-B Drill	By Willes	270 63441869	
		, 0		
				-



#### **Meeting Minutes**

Date:

October 2, 2014

Murphy + Graves Project No. 1264

RE:

G.C. Burkhead Elementary School

Meeting Date: October 1, 2014 at 2:00pm at job trailer on site

Attendees:

Dennis Sullivan

**Timbercraft Homes** 

Sam Gibson

DW Wilburn

Chuck Trimble Maria Gillette

Murphy + Graves Murphy + Graves

The purpose of this meeting was to review the timber submittal and discuss schedule and details for installation. During the meeting the following items were noted:

1. Specific temperature for timber installation is not required.

- 2. Sam and Dennis to coordinate the sequence of installation of the timber, wood decking, metal decking and roofing system in order to minimize the weather exposure of the timber and wood decking.
- 3. No exposed fasteners on the interior side of the wood decking.
- 4. Protect the wood decking during installation.
- 5. Dennis stated it should take 1-2 days to install all the timber and wood decking.
- 6. Sam to send the 3 samples of wood stain to Dennis ASAP.
- 7. Sam to coordinate between the structural contractor and the timber contractor the anchoring of the timber to the steel columns prior to fabrication and installation.

The above information outlines the items discussed during this meeting. If any additional items or clarifications are required, please contact me at your convenience.

Respectfully Submitted,

Maria Gillette Project Manager

cc: All attendees and Gary Milby, David Wyatt, Rusty Taylor, Ron Bacon, Chuck Trimble, Michael Shaffor, 1264-CA-MM

## **Document G701<sup>™</sup> - 2001**

#### Change Order

PROJECT (Name and address):	CHANGE ORDER NUMBER: 001		OWNER:
G.C. Burkhead Elementary 1323 Saint John Road	<b>DATE:</b> 09/20/2014		ARCHITECT:
Elizabethtown, Kentucky 42701		CO	NTRACTOR:
TO CONTRACTOR (Name and address):	ARCHITECT'S PROJECT NUMBER: 126		FIELD:
D.W. Wilburn	<b>CONTRACT DATE</b> : 04/20/2014		W MANGEMENT -
153 Blue Sky Parkway Lexington, Kentucky 40509	CONTRACT FOR: General Construction	n	OTHER:
THE CONTRACT IS CHANGED AS FOLL (Include, where applicable, any undispute 1. Additional technology scope of work in 2. Exterior Door E208F Hardware change 3. Additional scope of work adding staff in 4. Credit for switching from 1/2" plywood 5. Credit for two extra combi-ovens for K	ed amount attributable to previously exect in Media Center 207 per Owner's request: geper Owner's request: \$1,968.69 inailboxes in Staff Workroom 209, per Own id roof nail base to 7/16" OSB cover board	\$12,664.37 vner's request: \$5,614.40	zs)
The original Contract Sum was		\$	15,817,590.00
The net change by previously authorized		\$	0.00
The Contract Sum prior to this Change On		\$	15,817,590.00
The Contract Sum will be increased by th The new Contract Sum including this Cha		\$ -	-26,661.61 15,790,928.39
The Contract Time will be increased by Z The date of Substantial Completion as of		June 30, 2015	
NOTE: This Change Order does not include been authorized by Construction Change Contractor, in which case a Change Order	Directive until the cost and time have bee	en agreed upon by both the Owner a	
NOT VALID UNTIL SIGNED BY THE	ARCHITECT, CONTRACTOR AND O	WNER.	
Murphy + Graves + Trimble, PLLC	D.W. Wilburn	Hardin County Board of I	Education
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)	
3399 Tates Creek Road	153 Blue Sky Parkway	65 W.A. Jenkins Road	
Suite 250	Lexington, Kentucky 40509	Elizabethtown, Kentucky	42701
Lexington, Kentucky 40502	122220		
ADDRESS	ADDRESS	ADDRESS	
BY (Signature) BY (Signature) BY (Signature)			
(Typed name)	(Typed name)	(Typed name)	
DATE	DATE	DATE	



## Proposal Request 1

Date Issued:

7/18/14

Murphy + Graves Project No. 1264

Project:

GC Burkhead

Attachments: RFP Marcum Engineering, Sketch

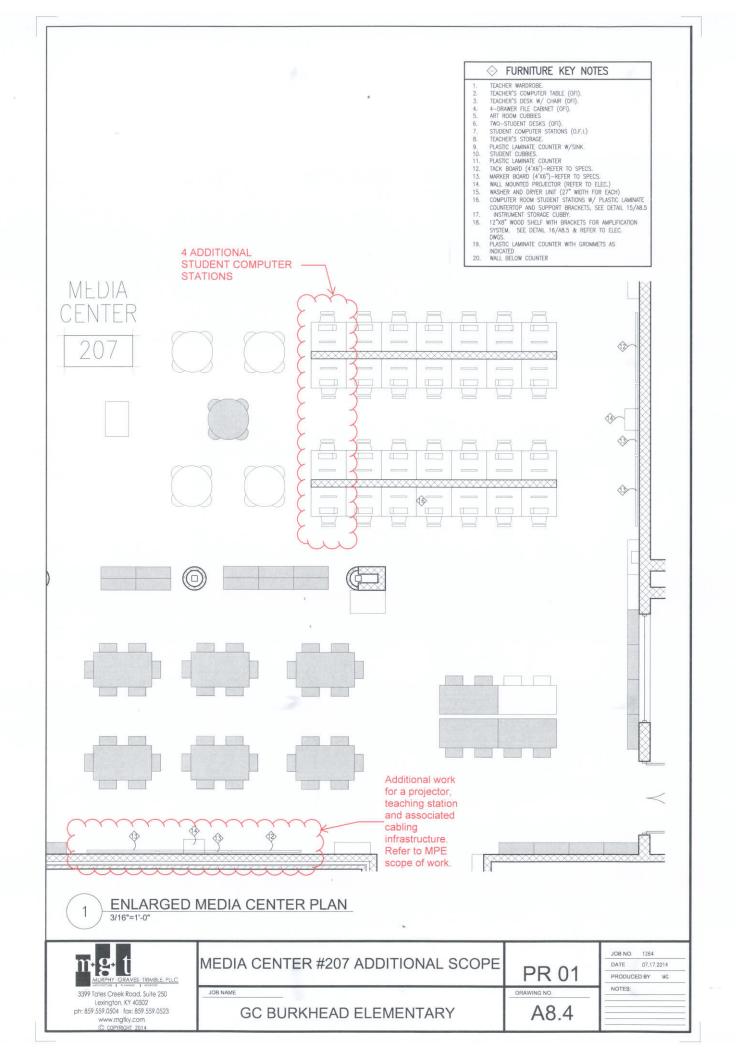
Issued by:

Tony Gray, Marcum Engineering

Subject:

Media Center 207 – Technology Revisions

See attached RFP from Marcum Engineering.



#### NEW G.C. BURKHEAD ELEMENTARY SCHOOL HARDIN COUNTY SCHOOLS ELIZABETHTOWN, KENTUCKY MURPHY GRAVES TRIMBLE NO. 1264 **MARCUM NO. 13519**

#### MPE REQUEST FOR PROPOSAL

TO:

Andrea Bradford, Murphy Graves Trimble

CC:

Chuck Trimble, Murphy Graves Architects Maria Gillette, Murphy Graves Architects Rob Crouch, Murphy Graves Architects

Sherry De Hart, DW Wilburn

Johnny Baucum, Marcum Engineering Baccus L. Oliver, Marcum Engineering

Matt Snow, Marcum Engineering

FROM:

Tony Gray, Marcum Engineering

DATE:

July 17, 2014

**SUBJECT:** Media Center 207 - Technology Revisions

#### RATIONALE:

The Owner has requested the addition of (4) computer stations, (1) short throw projector, and associated cabling infrastructure. This proposal cover the electrical changes necessary to add these items.

#### **DESCRIPTION OF REQUEST:**

Refer to Architectural Sketch ASI #4 for furniture changes and Drawing E1.6R.

- (4) Computer Workstations have been added by adding one omputer to the four rows shown in Media Center 207.
  - o (4) dual channel raceways tagged by Construction Note #30 on the Drawing E1.6R shall be lengthened to the end of the extended casework wall.
  - For each workstation, furnish and install (1) additional quadruplex receptacle and (1) data outlet/cat 6 cable in each raceway. Extend data cabling to nearest network rack and terminate.
  - o For each workstation, furnish and install (1) additional 120v, 20 amp circuit (3#12 AWG) from Panel "B4" to each raceway. Pull the conductors through the conduit presently serving the workstations

and terminate on existing spare 1P20a circuit breakers in panel. Each raceway shall be served by a total of (3) 120v, 20 amp circuits – distribute among receptacle connections as evenly as possible.

- (1) Short Throw Projector has been added on South wall of Media Center 207.
  - Furnish and install the projector, all wall mounted utilities for the projector (J-boxes "A") and all interconnections to wall mounted presentation connections (J-box "C"). Installation shall duplicate the installation of the short throw projector on the East wall of the Media Center. Furnish and install all boxes, conduits, A/V (VGA/HDMI) cabling, Cat 6 network cabling/data outlet and interconnections as indicated by Details 20 and 21 on Electrical Drawing E4.3. J-box "C" shall be located below the marker board, approximately 6"above the bookshelf height field coordinate with casework layout and height. Extend data cabling to nearest network rack and terminate.
  - Furnish and install a 120v, 20 amp circuit (1/2"c-3#12 AWG) to Panel "B4" and terminate on an existing spare 1P20a circuit breaker. Circuit shall be connected to a (1) duplex receptacle installed at the projector mounting height and a (1) duplex receptacle installed at the presentation station location, at matching height.

The proposal shall be broken down to reflect labor, material, any unit costs, and mark-up.

ATTACHMENTS: None

END OF DOCUMENT

153 Blue Sky Parkway Lexington, Kentucky 40509 (859) 263-2720 FAX (859) 263-5692

8/11/2014

Murphy Graves Architects 3399 Tates Creek Rd Lexington, KY 40502

ATTN: Chuck / Maria

RE: GC Burkhead Elementary

Below you will find the costs associated with PR 1 which added computer table, wiring and marker/tackboards to the Media Center.

Boards / Table Costs (per attached)	\$2,487.50
Electrical Cost (per attached)	\$8,524.99

Subtotal \$11,012.49 Contractors markup x = 1.15

Total Add \$12,664.37

Sincerely,

D.W. Wilburn, Inc.

Sherry De Hart Project Admin



## Mike K. Bell Phone (502) 779-2157 Fax (502) 810-2257 mike.bell@atlas-co.com

		E ORDER 11, 2014	
To: Attention: Project: Ref doc: Atlas #:	DW Wilburn Sherry De Hart G.C. Burkhead Elementary School Proposal Request 1 62695-Tack Boards & 62696- Marker Boa	rds & 62718 – Casework & 62	719 - Install
Thank you f	for bringing to our attention the need for an a	adjustment to the above refere	nced project:
	x 6'0" Marker Boards (to match others) x 6'0" Tack Board (to match others)	\$500.00 each \$275.00 each	\$1,000.00 total \$275.00 total
Freight inclu freight char	uded in original shipment, if this material is o	ordered after other materials, th	nere will be an additional
<b>Break Dow</b> 62695-\$275 62696-\$1,0 62718-\$600 62719-\$100	5.00 00.00 0.00		Labor
Price exclude Pr	amount \$1,9 5.00 les tax. If purchase is taxable, the sale amores freight. les installation. d for 30 days.	ount will be \$2,087.50	
	n and return to Atlas. Order is on hold p Order approved – no official change order Order rejected.		of change.
Signature		Date	

#### **Sherry De Hart**

From:

Heartland electric \_ [heartlandelectric@windstream.net] Tuesday, July 29, 2014 9:26 AM

Sent:

To: Subject: 'Sherry De Hart' FW: PR1

Attachments:

PR1 attachment.pdf

**From:** Heartland electric \_ [mailto:heartlandelectric@windstream.net]

Sent: Tuesday, July 29, 2014 8:22 AM

To: 'Sherry De Hart' Subject: PR1

Sherry,

The following is the cost proposal for PR1.

1. Enclosed Alliant quote

\$5,878.03

2. Additional conduit, boxes, wireway

1,200.00

3. Additional Labor

520.00

Subtotal:

7,598.03 759.80

10% OHP

8.357.83

Bond 2%

167.16 \$8,524.99

Thanks,

Joe



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

www.alliantintegrators.com

To: Heartland Electric
Attn: Joe Heaverin
P.O. Box 178

Clarkson, KY 42726

U.S.A.

Phone: (270) 242-9274

Document ID: AIIQ4830

Date: 07/28/14 Terms: Net 30

Sales Tax: Included

FOB: Job Site Expires: 45 Days

Project: G.C. Burkhead Elementary School Proposal Request No. 1

-			onicon repodul reducit rio.	
Qty	Manufacturer	Part Number	Description	

Fax: (270) 242-9599

#### Materials For Four Additional Workstations In Media Center 207

4	Panduit	CFPE6EIY	6 Port Faceplate (Box By Heartland Electric)
4	Panduit	CJ688TGBU	Cat 6 Jack Blue (Data)
20	Panduit	CMBEI-X	Blank Module
0.4	Panduit	PUR6C04BU-U	Cat 6 PVC Cable Blue (Data)

#### Materials For Projection System On South Wall Of Media Center 207

#### Plate A

			Plate A
1	Custom	Plate	Grommeted Plate For 6" x 6" Box (Box By Heartland Electric)  Plate C-A
1	Panduit	CFPE4EIY	4-Port Face Plate
1	Panduit	<b>CMUSBAAEI</b>	USB Coupler
1	Panduit	CMBEI-X	Blank Module
2	Panduit	CJ688TGBU	Cat 6 Jack Blue (Data) Plate C-B
1	Panduit	CBEEIY	Mini-Com Exec Bezel
1	Panduit	<b>CMHDMIEI</b>	HDMI Insert
1	Panduit	CHF2MEI-X	Flat Insert
1	Panduit	CHD15HDCEIY	15Pin Female Coupler
1	Panduit	CHR3WYREI	Insert w/ 3 RCA Couplers Cable
1	Quicktron	38998	12meter Usb Cable
1	Quicktron	40463	RCA Cable
1	Quicktron	60004	25' Rapid Run Cable
2	Quicktron	60018	1.5' Flying Lead, VGA (HD15) + 3.5mm + C-Video + Stereo Audio
1	Quicktron	42526	HDMI Cable, 10 Meter
0.2	Panduit	PUR6C04BU-U	Cat 6 PVC Cable Blue (Data) Projector
1	Epson	485W-WI	Interactive Projector
1	Promethean	V12HPSW001	Interactive Software License
0.1	Panduit	PUR6C04GN-U	Cat 6 PVC Cable Green (Projectors)
1	Panduit	CJ688TGGN	Cat 6 Jack Green (Projectors)
			Materials Located In MDF For Seven Additional Drops (6-Data/1-Proj.)
6	Panduit	CJ688TGBU	Cat 6 Jack Blue (Data)
1	Panduit	CJ688TGGN	Cat 6 Jack Green (Projectors)

Qty	Manufacturer	Part Number	Description					
1	Misc	Materials	Misc Materials & Freight Misc Materials & Freight					
			Materials SubTotal	\$3,222.29				
			Labor					
1	Alliant Integrators	Scope Of Work	Alliant Integrators, Inc. shall:  * Install all cable, wall plates & projectors  * Final connect, program and test the system					
			Services SubTotal	\$2,462.40				
			Tax Total:	\$193.34				

Alliant Integrators, Inc. shall:

\* Furnish all equipment listed on the bill of material

\* Provide all labor as described in the scope of work

\* Warrant our equipment, materials and workmanship for one year.

The Electrical Contractor shall:

\* Provide and install all standard back boxes
\* Provide required back boxes, conduit, conduit stubs and a complete cable pathways

Thank you,

Dan Schlater

dschlater@alliantintegrators.com

**Grand Total:** 

\$5,878.03



August 15, 2014

Maria Gillette Murphy Graves Trimble 3399 Tates Creek Road STE 250 Lexington, KY 40502

Re: Proposal Review and Recommendation

PR 1 – Media Center 207 – Technology Revisions

GC Burkhead Elementary School Hardin County Board of Education

Elizabethtown, KY Marcum No. 13519

Dear Maria,

Marcum Engineering has reviewed the referenced 8/11/14 proposal (\$12,664.37) from D. W. Wilburn and recommend the MPE portion of the proposal.

Please let me know if you have any questions.

Sincerely,

MARCUM ENGINEERING, LLC

Baccus L. Oliver, PE, CxA, LEED AP Project Manager/Mechanical Engineer

Cc: Chuck Trimble, MGT

Jim Leake, MGT Rob Crouch, MGT Andrea Bradford, MGT

Matt Snow, Marcum Engineering Tony Gray, Marcum Engineering

Johnny Baucum, Marcum Engineering



## Proposal Request 2

Date Issued:

8/7/14

Murphy + Graves Project No. 1264

Project:

GC Burkhead

Attachments: Changes to Door E208F from Joe Calvert

Issued by:

Maria Gillette via Andrea Bradford

Subject:

Door E208F Hardware

Door Hardware change for door E208F, see attachment.

Changes to Door E208F G.C. Burkhead Elementary School project, MGT No. 1264 Maria Gillette August 7th, 2014

Door E208F is currently assigned to Hardware Set 08D as follows:

Ha	rdware Set 08D			
(2)	Continuous Hinge	SL24HD	628	SEL
(2)	Panic Device, Rim, 01, LD	2101LD	630	PHI
(1)	Key Removable Mullion	KR-822 x ST989	689	PHI
(1)	Rim Cylinder	IE72	626	BES
(2)	Closer, w/Spring Stop	D-4550 CS	689	RYO
(2)	Kick Plate	KO050 10 x 2LDW x CS x B4E	630	TRI
(1)	Cat H Adhesive Mullion Seal/M	ute 5100N	BLK	NGP
(1)	Cat H Jamb Seal Set	172NA	628	NGP
(1)	Panic Threshold	896N x RCE	628	NGP
Del	ete:			
(1)	Continuous Hinge	SL24HD	628	SEL
(1)	Panic Device, Rim, 01, LD	2101LD	630	PHI
Add				
(1)	Continuous Hinge w/EPT Prep	SL24HD x EPT Prep	628	SEL
(1)	Jamb-to-Door Power Transfer	CEPT-10	630	SEC
(1)	Panic Device, Rim, 02	ELR2102LD x RHRB	630	PHI
(1)	Power Supply	ELR-151		PHI
		h 110VAC, 1A service, conduit, wiring a ith electric latch retraction. See electrical		

END OF DOCUMENT

153 Blue Sky Parkway Lexington, Kentucky 40509 (859) 263-2720 FAX (859) 263-5692

8/14/2014

Murphy Graves Architects 3399 Tates Creek Rd Lexington, KY 40502

ATTN: Chuck / Maria

RE: GC Burkhead Elementary

Below you will find the costs associated with PR 2 which concerns changing the hardware for door 208f to accept security / bldg systems access.

Hardware Cost (per attached)

\$1,711.90

Contractors markup

x 1.15

Total Add

\$1,968.69

Sincerely,

D.W. Wilburn, Inc.

Sherry De Hart Project Admin



Mike K. Bell Phone: 502.779.2100 Fax: 502.810.2257 Mike.bell@atlas-co.com

#### **CHANGE ORDER** August 10, 2014

To:

D.W. Wilburn

Attention: Sherry DeHart

Project:

G.C. Burkhead Elementary

Ref doc:

PR#02

Atlas #:

62691 - 081113 Hollow Metal & 62693 - 087100 Finish Hardware

Thank you for bringing to our attention the need for an adjustment to the above referenced project:

#### Door E208F Changes

#### Hollow Metal

> Add

Remake Frame to accept electric hardware or onsite rework (4 hours) \$400.00 1ea.

Door prep at the factory for electric hardware

\$50.00

#### **Finish Hardware**

Delete

Continuous Hinge 1ea. 1ea. Rim Panic Device

(\$145.00)

(\$500.00)

> Add

Continuous Hinge with EPT prep 1ea.

\$185.00

1ea. Electric Power Transfer \$225.00

1ea. Panic Device with ELR w/Dummy Pull Trim

\$1,100.00

1ea. **Power Supply** 

\$300.00

Phone: 502-779-2100

www.atlas-co.com

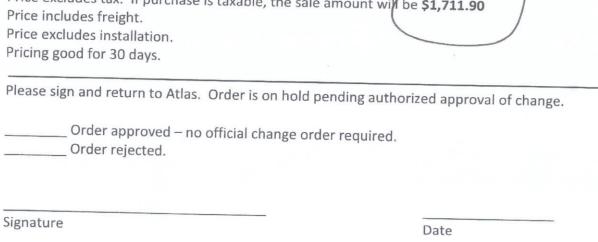
Fax: 502-810-2222

#### **Atlas Break Down**

62691-\$450.00 62693-\$1,165.00

## Total add amount \$1,615.00

Price excludes tax. If purchase is taxable, the sale amount will be \$1,711.90





## **Proposal Request 3**

Date Issued:

9/9/14

Murphy + Graves Project No. 1264

Project:

GC Burkhead Elementary

Attachments: Sketches PR 3-1, 3-2

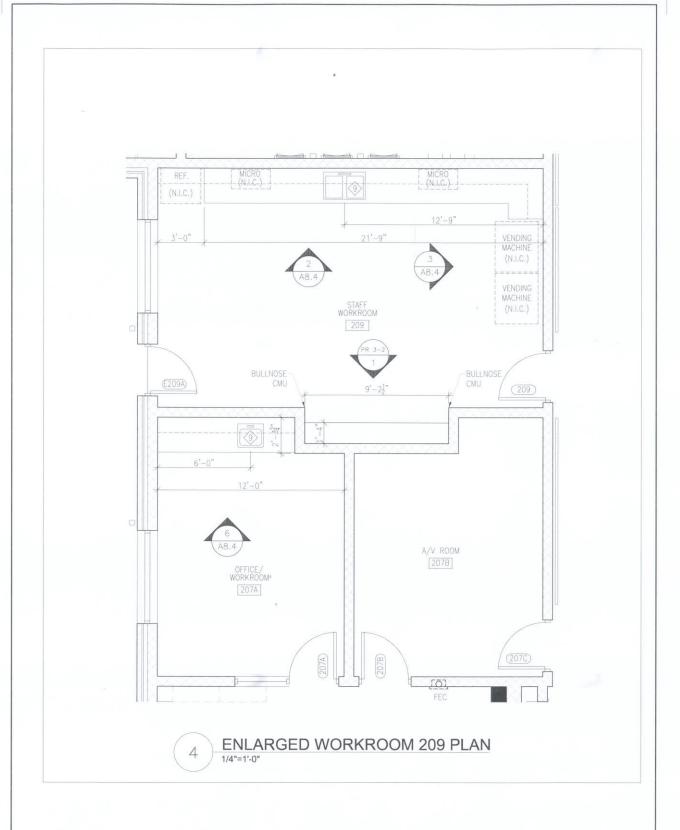
Issued by:

Maria Gillette via Andrea Bradford

Subject:

Staff Mailboxes in Staff Workroom 209

Provide proposal for the addition of 72 staff mailboxes in Workroom 209. Refer to the attached sketches PR 3-1 and PR 3-2.





3399 Tates Creek Road, Suite 250 Lexington, KY 40502 ph: 859.559.0504 fax: 859.559.0523 www.mgtky.com (© COPPRICHT 2014 PR DESCRIPTION

STAFF MAILBOXES AT STAFF WORKROOM 209

JOB NAME

GC BURKHEAD ELEMENTARY

DRAWING NO.

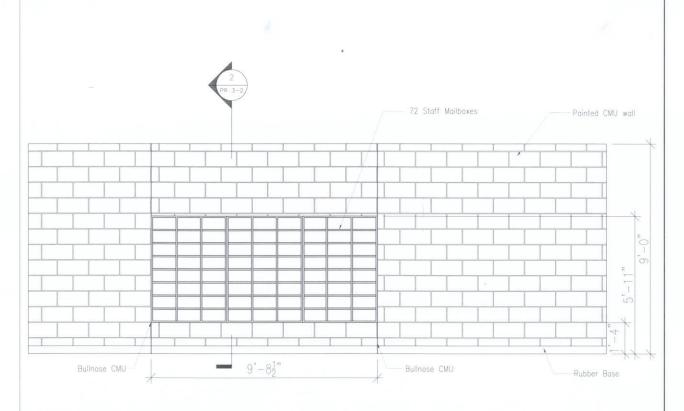
JOB NO. 1254

DATE 09-08-2014

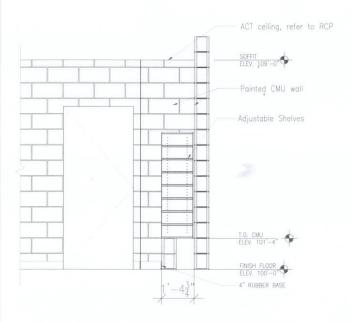
PRODUCED BY MG

NOTES:

NOTES:



1 STAFF MAILBOXES ELEVATION
3/8"=1'-0"



2 STAFF MAILBOXES SECTION

3397 Tots Creek Rood, Sulfe 250
Lexington, KY 40502
ph: 859:559:0504 fox:859:559:0523
www.mgtky.com

PR DESCRIPTION

STAFF MAILBOXES AT STAFF WORKROOM 209

JOB NAME

GC BURKHEAD ELEMENTARY

DRAWING NO.

DATE 09-08-2014

PRODUCED BY MG

NOTES:

NOTES:

153 Blue Sky Parkway Lexington, Kentucky 40509 (859) 263-2720 FAX (859) 263-5692

9/12/2014

Murphy Graves Architects 3399 Tates Creek Rd Lexington, KY 40517

ATTN: Chuck / Maria

RE: GC Burkhead Elementary

Below you will find the costs associated with PR 3 which concerns the addition of mailboxes to Room 209.

Casework Cost (per attached)	\$797.08 \$4,085.00		
Subtotal	\$4,	882.08	
Contractors markup	<u>X</u>	1.15	

Total Add \$5,614.40

Sincerely, D.W. Wilburn, Inc.

Sherry De Hart Project Admin



Mike K. Bell Phone: 502.779.2100 Fax: 502.810.2257 Mike.bell@atlas-co.com

#### CHANGE ORDER September 11, 2014

	<u>September 11, 2014</u>
To:	D.W. Wilburn
Attention:	Sherry DeHart
Project:	G.C. Burkhead Elementary
Ref doc:	PR#03
Atlas #:	62717 – Wood Trim (064600) & 62719 - Labor
Thank you for project:	or bringing to our attention the need for an adjustment to the above referenced
Adding Staff	Mailboxes in Workroom 209 (72 mailboxes)
Atlas Breakd	own Pricing
Materials-	62717 \$3,500.00
Labor-	62719 \$375.00
Total add an	nount \$3,875.00
Price include	es installation.
Please sign a	nd return to Atlas. Order is on hold pending authorized approval of change.
	der approved – no official change order required. der rejected.

Phone: 502-779-2100

Signature

www.atlas-co.com

Fax: 502-810-2222

Date



1390 Nosco Rd. • Junction City, KY 40440 • 859-854-3622 • Cell: 859-326-0256 • Fax 859-854-0040

	PR # 3		
TO:	DATE:	9-11-3	014
	3 Blue sky Prykumi		
	Windon Kin 403 on	*	
JOB:	C. Burkhand		
Quantity of Man Hours	Description (Material or Labor)	Unit Cost	Amount
52	Additional 8" CMU	1,29	61.09
	Fabilitional wine a release there	50.00	50.00
2	Traspin	50.00	400.00
8	labor	35,00	280,06
	the 8 hour increase for a masor + Lumprey is due to acting from Migh production walt to a law production wall		
Overhead and	ee at Standard Contract Rates		
		Total	17.08
Authorized By:	Signed.		
. \	(Contractor's Representative) (Job Sup	erintendent)	O

Instructions.

Prepare original and two (2) copies. Keep one copy for job files, give on copy to Contractor's representative, and send the remaining copy to the home office immediately.



## Proposal Request 4

Date Issued:

9/11/14

Murphy + Graves Project No. 1264

Project:

GC Burkhead Elementary

Attachments: N/A

Issued by:

Maria Gillette via Andrea Bradford

Subject:

Nail Base

Provide credit for changing the nail base from 5/8 plywood to 7/16 OSB with engineered panel system.

153 Blue Sky Parkway Lexington, Kentucky 40509 (859) 263-2720 FAX (859) 263-5692

9/12/2014

Murphy Graves Architects 3399 Tates Creek Rd Lexington, KY 40517

ATTN: Chuck / Maria

RE: GC Burkhead Elementary

Below you will find the credit per PR 4 for the changes made to the nail base for the metal roofing system.

Contractors Credit (per attached) (\$25,702.00)

Sincerely, D.W. Wilburn, Inc.

Sherry De Hart Project Admin



## Davis Brothers Roofing & Sheet Metal Fabricators INC. 305 Messick Ave, Church Hill, Tn 37642

CHANGE ORDER G701	□ 0	uted To: owner rchitect ield		Contractor Subcontractor Other		
PROJECT: GC Burkhead Elementary				4		
					DATE:	September 12, 2014
					PROJECT NO:	
TO: D.W. Wilburn, Inc.				CON	TRACT DATE:	April 10, 2014
153 Blue Sky Lexington, Kentucky 4050	9			CO	NTRACT FOR:	Roofing
The contract is changed as follows:						
# COST		D	ESC	RIPTION		
1 -25,702.00 Change From 5/8 p	lywood	Nailbase T	o 7/1	16 OSB Nailbase V	With Engeneered	Panel System.
3						
4						
5						
6						
7						
The original Contract Sum was		14.				\$
Net change by previously Change Orders						\$
The Contract Sum prior to this Change Order was	S					\$
The Contract Sum will be decreased by this Char	nge Orde	er in the an	noun	nt of		\$
The new Contract Sum including this Change Ord	der will b	ре				\$
The Contract Time will be unchanged by				e (e. a.).e.)		
The date of Substantial Completion as of the date	e of this	Change O	rder			
Accepted By:						
CONTRACTOR	WNER				Davis Broth OTHER	ers Roofing & Sheet Metal
					Mard	ly Roberts
By: B	y:				By: Mardy	
					September	12 2014
Date	ate			* W	Date	12, 2017

CAUTION: You should sign an Original Document, on which this text appears in RED. An Original Document assures that changes will not be obscured.



## Proposal Request 5

Date Issued:

9/11/14

Murphy + Graves Project No. 1264

Project:

GC Burkhead Elementary

Attachments:

N/A

Issued by:

Maria Gillette via Andrea Bradford

Subject:

2 Combi-Ovens to Single Units

Provide credit for changing the Combi-Ovens (item #27) double stacked to 2 single units on legs next to each other.

153 Blue Sky Parkway Lexington, Kentucky 40509 (859) 263-2720 FAX (859) 263-5692

9/11/2014

Murphy Graves Architects 3399 Tates Creek Rd Lexington, KY 40502

ATTN: Maria / Churck

RE: GC Burkhead Elementary

Below you will find the costs associated with PR 5 which concerns the changes made to the equip during the shop drawing review of the food service equip. This pricing does not include any costs associated with the electricial changes which per your notes must be covered by the food service contractor.

Equip Credit (per attached)

(\$21,207.07)

Sincerely,

DW. Wilburn, Inc.

Sherry De Hart Project Admin

## Quote

08/22/2014

# HAWK

To:

D.W. Wilburn, Inc. Sherry De Hart 153 Blue Sky Parkway Lexington, KY 40509 (859) 263-2720 315 (Contact) sdehart@dwwilburn.com

#### Project:

G.C. Burkhead - COP-001 (Submittal Hawk Inc. Changes) 1323 St. John's Road Elizabethtown, KY 42701

#### From:

Jeremy Hawk PO Box 241247 Montgomery, AL 36124-1247 (334) 271-1150 223 (Contact) jeremyhawk@hawkinc.com

Item	Qty	Description	Sell	Sell Total
901	1 ea	COUNTER LIGHTING  Duke Manufacturing Model No. CUSTOM Packed: ea  Remove heat lamps above Hot Food Wells and replace all fluorescent light fixtures with LED fixtures	\$1,482.25	\$1,482.25
27	2 ea	Rational Model No. A628106.12 Packed: ea (SCC WE 62 E 208V) SelfCooking Center® 5 Senses Combination Oven/Steamer, full-size, electric, iCookingControl with 7 modes, HiDensityControl®, iLevelControl, Efficient CareControl, Combi-Steamer with 3 modes, (6) 18"x26" or (12) 12"x20" pan capacity, core temp probe with 6 point measurement, hand shower with automatic retracting system, ships with (3) grid shelves, ethernet interface,	\$-11,810.75	\$-23,621.50
		208v/60/3-ph, 61.4 amps, 22.1 kW (dual voltage: retrofitable to 240v/60/3-ph, 70.8 amps, 22.1 kW) ENERGY STAR®  2 years parts and labor warranty  CAP Chef Assistance Program, a RATIONAL certified Chef conducts 4 hours/location specialized application training with personnel, no charge		
	2 ea	Door hinged on right std.		
	2 ea	A128106.12 (SCC WE 102 E 208V) SelfCooking Center® 5 Senses Combination Oven/Steamer, full-size, electric, iCookingControl with 7 modes, HiDensityControl®, iLevelControl, Efficient CareControl, Combi-Steamer with 3 modes, (10) 18"x26" or (20) 12"x20" pan capacity, core temp probe with 6 point measurement, hand shower with automatic retracting system, ships with (5) grid shelves, ethernet interface, 208v/60/3-ph, 102.7 amps, 37.0 kW (dual voltage: retrofitable to 240v/60/3-ph, 118.6 amps, 37.0 kW) ENERGY STAR®	\$-13,560.05	\$-27,120.10
	2 ea	2 years parts and labor warranty		
	2 ea	60.71.932 Combi-Duo Stacking Kit, Stationary, 6" feet, for electric or gas SCC 62/CM 62 stacked on electric SCC 62/CM 62, SCC 102/CM 102 series	\$-971.04	\$-1,942.08
	2 ea	Door hinged on right std.  Credit for Original ITEM	TOTAL:	\$-52,683.68 <b>《</b>

Initial: \_

1.					
Item	Qty	Description	Sell	Sell Total	
27R	2 ea	COMBI OVEN	\$13,560.05	\$27,120.10	
	The state of the s	Rational Model No. A128106.12 Packed: ea (SCC WE 102 E 208V) SelfCooking Center® 5 Senses Combination Oven/Steamer, full-size, electric, iCookingControl with 7 modes, HiDensityControl®, iLevelControl, Efficient CareControl, Combi-Steamer with 3 modes, (10) 18"x26" or (20) 12"x20" pan capacity, core temp probe with 6 point measurement, hand shower with automatic retracting system, ships with (5) grid shelves, ethernet interface, 208v/60/3-ph, 102.7 amps, 37.0 kW (dual voltage: retrofitable to 240v/60/3-ph, 118.6 amps, 37.0 kW) ENERGY STAR®		, I., J. I. I.	
	2 ea	**************************************			
	2 ea				
	2 ea	Door hinged on right std.			
	2 ea	of the state of the state, an sides open, height 20-3/6, lor	\$615.23	\$1,230.46	
		SCC 62/CM 102 series  Replacement Combis	I TOTAL:	\$28,350.56	
30	2 ea		\$-9,970.87	\$-19,941.74	
		Vulcan Model No. VC66EC Packed: ea Convection Oven, Electric, double-deck, bakery depth, computer controls, 99-timer, 8" high legs, stainless steel front, top and sides, stainless steel doors with windows, 12.5 kw each section			
	2 ea	1 year limited parts & labor warranty, standard			
	2 ea				
	2 ea	208v/60/3ph, 70 amps total, standard			
	4 ea	Simultaneous doors, both ovens (2 required)	\$-115.23	\$-460.92	
	2 ea	Casters, set of (4) in lieu of standard legs	\$-45.39	\$-90.78	
		Credit for Original ITEM	TOTAL:	\$-20,493.44	
30R	2 ea	CONVECTION OVEN	\$10,485.68	\$20,971.36	
		Vulcan Model No. VC66ED Packed: ea Convection Oven, Electric, double-deck, bakery depth, solid state controls, 60 minute timer, 8" high legs, stainless steel front, top and sides, stainless steel doors with windows, 12.5 kw each section		, , ,	
	2 ea	1 year limited parts & labor warranty, standard			
	2 ea	K12 School Nutrition extended warranty extends the warranty for 12 months beyond the 12 month Original Equipment Warranty, not to exceed 24 months from date of installation.			
	2 ea	208v/60/3ph, 70 amps total, standard			
	4 ea	Simultaneous doors, both ovens (2 required)	\$141.47	\$565.88	

\$-21,207.07

Item	Qty	Description	Sell	Sell Total
902	12 ea	ADMIN FEE	\$50.00	\$600.00 🔻
		Hawk, Inc. Model No. ADMIN FEE Packed: ea Administration Fee (time/labor for all required submittal changes @ \$50/hour)		
		Total		\$-21,207.07

Prices Good Until: 09/21/2014

\*This proposal includes all changes marked up in returned original submittal and all notations made by Architect in returned "Hawk Submittal Response Clarification Requests" letter. \*Our current re-submittal (Submittal-2) includes all of these changes. However, without execution of this change order proposal, these changes cannot be made to our contract and

\*\*\*All original bid exclusions apply.

By signing this Change Order Proposal, I certify that Hawk Inc. has approval to proceed with the changes described herein. An official Change Order will be issued as soon as possible, but Hawk Inc. may invoice & receive payment for these changes prior to the Change Order being executed.

our original Hawk Rough-In Plans will need to be used for rough-in purposes.

Acceptance:	Date:	
Printed Name:		
Project Grand Total: \$ 21 207 07		



#### BACON | FARMER | WORKMAN

ENGINEERING & TESTING, INC.

PADUCAH OFFICE 500 South 17<sup>th</sup> Street, Paducah. KY 42002 Phone: (270) 443-1995 Fax: (270) 443-1904 MURRAY OFFICE 1215 Diuguid Dr Murray, KY 42071 Phone: (270) 753-7307 Fax: (270) 759-4950 MARION OFFICE 403 North Court Street Marion, Illinois 62959 Phone (618) 997-9190 Fax: (618) 993-6717 **LEWISBURG OFFICE** 966 Double Bridge Road Lewisburg, TN 37091 Phone (931) 359-4882 CHAMPAIGN OFFICE 505 W University Ave, Ste 224 PO Box 8188 Champaign, IL 61826 Phone: (217) 433-2172

#### **OBSERVATION REPORT**

Project Name: GC Burkhead Elementary School	
BFW Project No: 13038	<b>Time:</b> 10:45 am - 1:45 pm (+ travel)
Weather: Partly Cloudy & Hot	Date: 7/31/14

Steve Gamblin arrived on site to review the Contractor's progress on the Civil and Structural items and to attend the Monthly Progress Meeting.

Storm Water Piping and Structures are continuing to be installed.

Retaining wall concrete has been placed, and walls back filled. I reminded Sam, DW Wilburn, that the exposed to public view surface of the retaining walls are to receive a rubbed finish. Also that the backfill behind the walls is too high up on the walls.

Concrete Masonry bearing walls are continuing to be erected.

Structural steel and Steel Joists are being installed.

Cafeteria steel is continuing and masonry being laid. C3 column at H/33 was not installed, due to masonry wall being laid without column.

Gymnasium steel and perforated decking are basically complete. A 20' opening was left in Gymnasium east cmu wall to allow movement of construction material in and out. Horizontal reinforcing was not installed per masonry details for future infill. I discussed this with Sam, DW Wilburn, recommending that expansion joints be installed at both sides per Detail 2/S5.2, drilling and installing sleeves for reinforcing,

Light Gauge Metal Trusses are continuing to be installed.

Structural Steel, Steel Joist, Metal Deck and Light Gauge Metal Trusses are properly stored on site.

This concludes today's observation.

REPORT BY: Steve Gamblin, BFW Engineers

DISTRIBUTION: MGT



EXPOSED TO PUBLIC VIEW CONCRETE TO BE RUB FINISHED

RETAINING WALLS INSTALLED



BACKFILL IS TOO HIGH ON RETAINING WALLS

BACKFILL IS TOO HIGH ON RETAINING WALLS



CMU WALLS CONTINUING TO BE INSTALLED



GYM STEEL AND MASONRY ALMOST COMPLETE



LAP SPLICE REINFORCING

MASONRY WALL OPENING REQUIRES HORIZONTAL REINFORCING SPLICE LAPS FOR INFILL



STRUCTURAL STEEL AND CMU ISSUES IN CAFETERIA

C3 COLUMN TO BE IN CMU WALL



STRUCTURAL BEAM AND COLUMN TO BE IN CMU WALL

# MASONRY WALLS STRUCTURAL STEEL AT CAFETERIA



STEEL JOISTS AND DECKING CONTINUING



LIGHT GAUGE METAL TRUSSES AND DECKING CONTINUING



MISCELLANEOUS STEEL STORED ON SITE



# STEEL BEAMS AND STEEL JOISTS STORED ON SITE



LIGHT GAUGE STEEL TRUSSES AND STEEL JOISTS STORED



METAL DECKING STORED ON SITE



GC Burkhead



FIELD REPORT: Architect's Observation Report # 5

Prepared by:	Maria Gillette	
Company:	Murphy + Graves Trimble, PLLC	
Project:	GC Burkhead Elementary School	
Location:	Job Site	
Arch. Project Number:	1264	
Date/Time:	Thursday, September 25, 2014	
Weather:	Yeather: Partly cloudy, approximately 82 Degrees	

Parties Present	Organization	Email Address		
Maria Gillette	M+G+T	maria@mgtky.com.		
Sam Gibson	DW Wilburn	sgibson@dwwilburn.com		
Action Items:	<b>Due Date:</b> 10/18/2014	Responsible Party: Sam Gibson		
	Backfill is too high on retaining walls. <b>Due Date:</b> 10/18/2014 <b>Responsible Party:</b> Sam Gibson			
	Cafeteria masonry wall	and beam conflict to be corrected.		
General Observation	See photos for the strength	ored materials on site.		
	• Gym Trusses are installed.			
	Gym Masonry continues.			
	Bar joist for the interior corridor platforms continues.			
	• Door Frames are mostly installed with few exceptions at the cafeteria and administrative areas.			
	Geothermal drilling continues.			
	Retaining walls are containing walls are contained with the containing walls are containing with the containing walls are containing wall are containing walls are containin			
		on the West and East retaining walls.		
Work in Progress	Construction of mase	onry bearing walls continues.		
	Bearing plates places			
	Platform level slabs are continued to be poured.			
		of trusses are being installed as well as metal decking.		
	Roof fascia board in:			
	Plumbing wall rough			
	Electrical wall rough			
	Platform level railing			
		purtyard is complete.		



