

FACPAC Contract Change Order Supplemental Information Form (Ref# 62215)

Form Status: Saved

Tier 1 Project: Phase 6 Additions and Renovations - Project #175-520

BG Number: 21-042

District: Beechwood Independent (HB678) (026)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: DELTA ELECTRICAL CONTRACTORS, LTD, 0216, ELECTRICAL

Type: CM Bid Package

Proposed

Change Order Number	216-07
Time Extension Required	No
Date Of Change Order	4/24/2025
Change Order Amount To Date	

Construction Contingency

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount	\$1,533,894.48
Net Approved COs	\$554,114.19
Remaining After Approved COs	\$979,780.29
Net All COs	\$795,573.92
Remaining After All COs	\$738,320.56

This Requested Change Order Amount \$28,831.00

+/-

Change In A/E Fee This Change Order \$0.00

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency

Balance

Contract Change Requested By Architect/Engineer; Construction Manager

Contract Change Reason Code Expansion of Scope

Change Order Description And Justification

Additional cost for changes to media display, controls for overhead doors, and multimedia display outlets. \$10,311

Additional cost for changes to power, lighting and systems in the SRO office. \$17,024

Additional cost for video connections in the theater control booth. \$1,496

Cost Benefit To Owner

Contract unit prices have been utilized No
to support the cost associated with this
change order.

Detailed Cost Breakdown

Contract unit prices have not been utilized, provide a detailed cost breakdown which
separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$14,427.48	50.04%
Materials	\$10,215.88	35.43%
Profit and Overhead	\$3,622.33	12.56%
Bond Insurance	\$565.31	1.96%
Cost Breakdown Total:	\$28,831.00	

Cost for this Change Order supported No
by an alternate bid or competitive price
quote
Explain Why

Change Order Supplemental Information Form Signature Page (Online Form Ref# 62215)



Architect

4/29/25
Date



Construction Manager

4/24/25
Date

Finance Officer

Date

Local Board of Education Designee

Date



Document G701/CMa™ – 1992

Change Order - Construction Manager-Adviser Edition

OWNER ☒
CONSTRUCTION MANAGER ☐
ARCHITECT ☐
CONTRACTOR ☐
FIELD ☐
OTHER ☐

PROJECT (Name and Address)
BEECHWOOD INDEPENDENT SCHOOLS PHASE 6B
54 BEECHWOOD ROAD
FORT MITCHELL, KY 41017

CHANGE ORDER NUMBER: 216-07
INITIATION DATE: 4/24/2025

TO CONTRACTOR (Name and Address)
DELTA ELECTRICAL CONTRACTORS

PROJECT NUMBERS: 000744
CONTRACT DATE: 5/17/2022
CONTRACT FOR: BID PACKAGE #216 ELECTRICAL

THE CONTRACT IS CHANGED AS FOLLOWS:

Additional cost for changes to media display, controls for overhead doors, and multimedia display outlets. \$10,311
Additional cost for changes to power, lighting and systems in the SRO office. \$17,024
Additional cost for video connections in the theater control booth. \$1,496

The original Contract Sum was	3,579,818.00
Net change by previously authorized Change Orders	141,697.00
The Contract Sum prior to this Change Order was	3,721,515.00
The Contract Sum will be Increased by this Change Order in the amount of	28,831.00
The new Contract Sum including this Change Order will be	3,750,346.00

The Contract Time will be adjusted by 0 days.
The date of Substantial Completion as of the date of this Change Order therefore is 4/18/2024.

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

CODELL CONSTRUCTION COMPANY

CONSTRUCTION MANAGER (Firm Name)
4475 ROCKWELL ROAD WINCHESTER, KY 40391

ADDRESS

BY (Signature)

(Typed Name)

DATE:

DELTA ELECTRICAL CONTRACTORS

CONTRACTOR (Firm Name)
4890 Gray Rd Cincinnati, OH 45232

ADDRESS

BY (Signature)

Ashley Scheidt
(Typed Name)

04.28.2025
DATE:

ROBERT EHMET HAYES & ASSOCIATES

ARCHITECT (Firm Name)
2512 DIXIE HIGHWAY FORT MITCHELL, KY 41017

ADDRESS

BY (Signature)

(Typed Name)

DATE:

BEECHWOOD INDEPENDENT SCHOOLS BOARD OF

OWNER (Firm Name)
50 BEECHWOOD ROAD FORT MITCHELL, KY 41017

ADDRESS

BY (Signature)

(Typed Name)

DATE:

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User Notes:

(1884033357)

AIA® Document G709™ – 2018

Proposal Request

PROJECT: *(name and address)*
Beechwood Schools - Phase 6B
Improvements
54 Beechwood Road
Fort Mitchell, Kentucky 41017

CONTRACT INFORMATION:
Contract For: Total Project

Date: October 06, 2020
BG #21-042 / REH #175-520

Architect's Project Number: 175-520
Proposal Request Number: Thirty-One
(31)
Proposal Request Date: November 7, 2023

OWNER: *(name and address)*
Beechwood Independent Board of
Education
50 Beechwood Road
Fort Mitchell, Kentucky 41017

ARCHITECT: *(name and address)*
Robert Ehmet Hayes & Associates, PLLC

2512 Dixie Highway
Fort Mitchell, Kentucky 41017

CONTRACTOR: *(name and address)*
Codell Construction Company

4475 Rockwell Road
Winchester, Kentucky 40391

The Owner requests an itemized proposal for changes to the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. The Contractor shall submit this proposal within Zero (0) days or notify the Architect in writing of the anticipated date of submission.

(Insert a detailed description of the proposed modifications to the Contract Documents and, if applicable, attach or reference specific exhibits.)

Changes to media display (Classroom 204), circuiting and controls for overhead doors (Classroom 204 and Computer Lab 209), and signal connections between floor boxes and the multimedia display outlets (Conference 118) per STW ESI #9 (attached).

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

REQUESTED BY THE ARCHITECT:

Joseph Ahrens Hayes, Member
PRINTED NAME AND TITLE

Engineering Supplemental Instruction # 009

Beechwood Independent Phase 6B
Ft. Mitchell, Ky

Amy Sanders
Robert Ehmet Hayes & Associates
2512 Dixie Highway
Ft. Mitchell, KY 41017

November 1, 2023

RE: Beechwood Media Displays and Overhead Doors

Amy,

Please review and issue the following for the Beechwood Independent Phase 6B project:

1. Provide pricing to move power and data connection for Media Display in Classroom 204. Refer to attached sheet E204 and E304 for additional information.
2. Provide a price for adding circuiting and controls for Overhead Doors in Classroom 204 and Computer Lab 209. Refer to attached sheets E204 and E602 for additional information.
3. In addition to the defined data requirements on the legend, provide the following signal connections between each floor box in Conference 118 and the multimedia display outlet in the same room. Provide appropriate female ports in both floor boxes and at the multimedia display. Provide final connections to media display.
 - a. (1) HDMI
 - b. (1) 3.5mm audio

Attachments:

Sheet E204

Sheet E304

Sheet E602

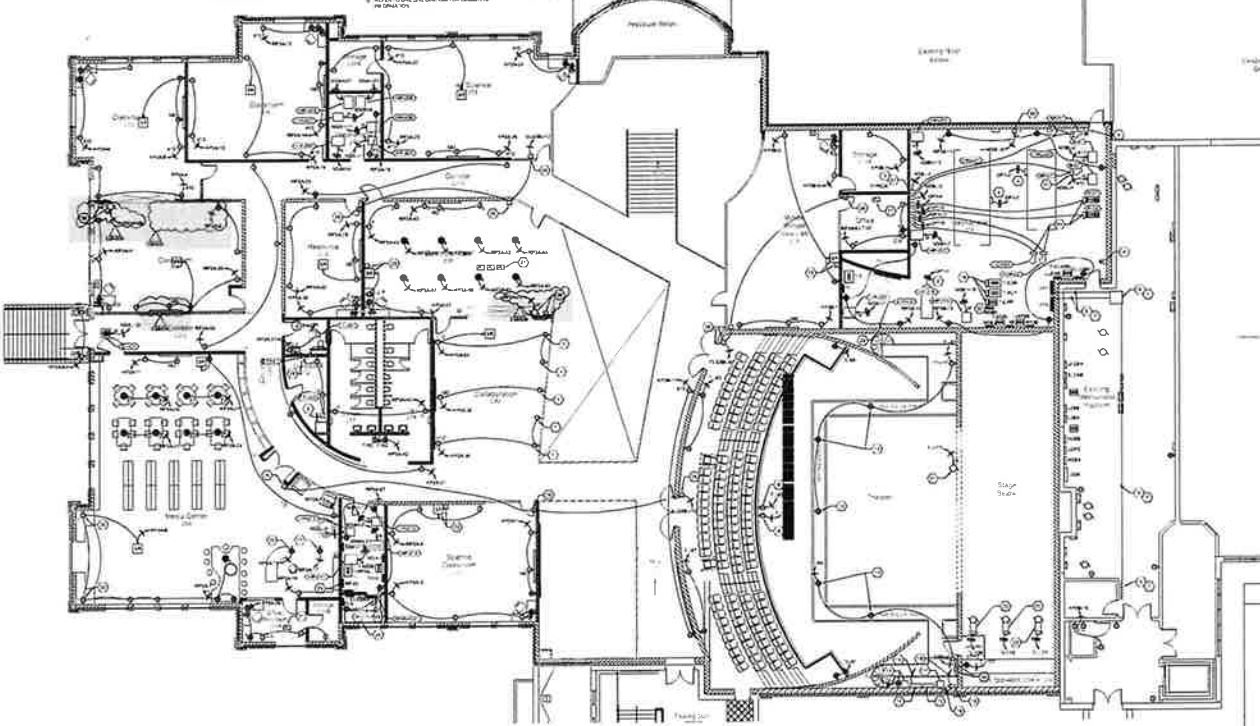
Thanks,

Paul Hockensmith

1. REFLECTED TO THE BOARD FOR ADDITIONAL CENTRAL NO. 15.
2. REFLECTED TO THE BOARD FOR ADDITIONAL CENTRAL NO. 15.
3. NAME ALL THE CENTRAL NO. 15.

[illegible]

1. **PLT** = platelets (small blood cells that help with clotting)
 2. **WBC** = white blood cells (fight infection)
 3. **RBC** = red blood cells (carry oxygen)
 4. **Hb** = hemoglobin (protein in red blood cells that carries oxygen)
 5. **Hct** = hematocrit (percentage of blood volume made up of red blood cells)
 6. **MCV** = mean corpuscular volume (average size of red blood cells)
 7. **MCH** = mean corpuscular hemoglobin (average amount of hemoglobin in red blood cells)
 8. **MCHC** = mean corpuscular hemoglobin concentration (average concentration of hemoglobin in red blood cells)
 9. **RDW** = red cell distribution width (measure of variation in size of red blood cells)
 10. **MPV** = mean platelet volume (average size of platelets)
 11. **PLT** = platelets (small blood cells that help with clotting)
 12. **WBC** = white blood cells (fight infection)
 13. **RBC** = red blood cells (carry oxygen)
 14. **Hb** = hemoglobin (protein in red blood cells that carries oxygen)
 15. **Hct** = hematocrit (percentage of blood volume made up of red blood cells)
 16. **MCV** = mean corpuscular volume (average size of red blood cells)
 17. **MCH** = mean corpuscular hemoglobin (average amount of hemoglobin in red blood cells)
 18. **MCHC** = mean corpuscular hemoglobin concentration (average concentration of hemoglobin in red blood cells)
 19. **RDW** = red cell distribution width (measure of variation in size of red blood cells)
 20. **MPV** = mean platelet volume (average size of platelets)



① PARTIAL SECOND LEVEL - POWER



SHROUT
TATE
WILSON

100 Empire • Louisville • Kentucky 40202

Phase 6b - Building Replacement & Renovations
Beechwood Elementary School
Beechwood Independent Schools Board of Education
Dr. Michael Perry, Superintendent

SHEET TITLE
PARTIAL SECOND LEVEL - POWER
SIG ELEVATION
SC 2 19-078
DATE 12/13/2021

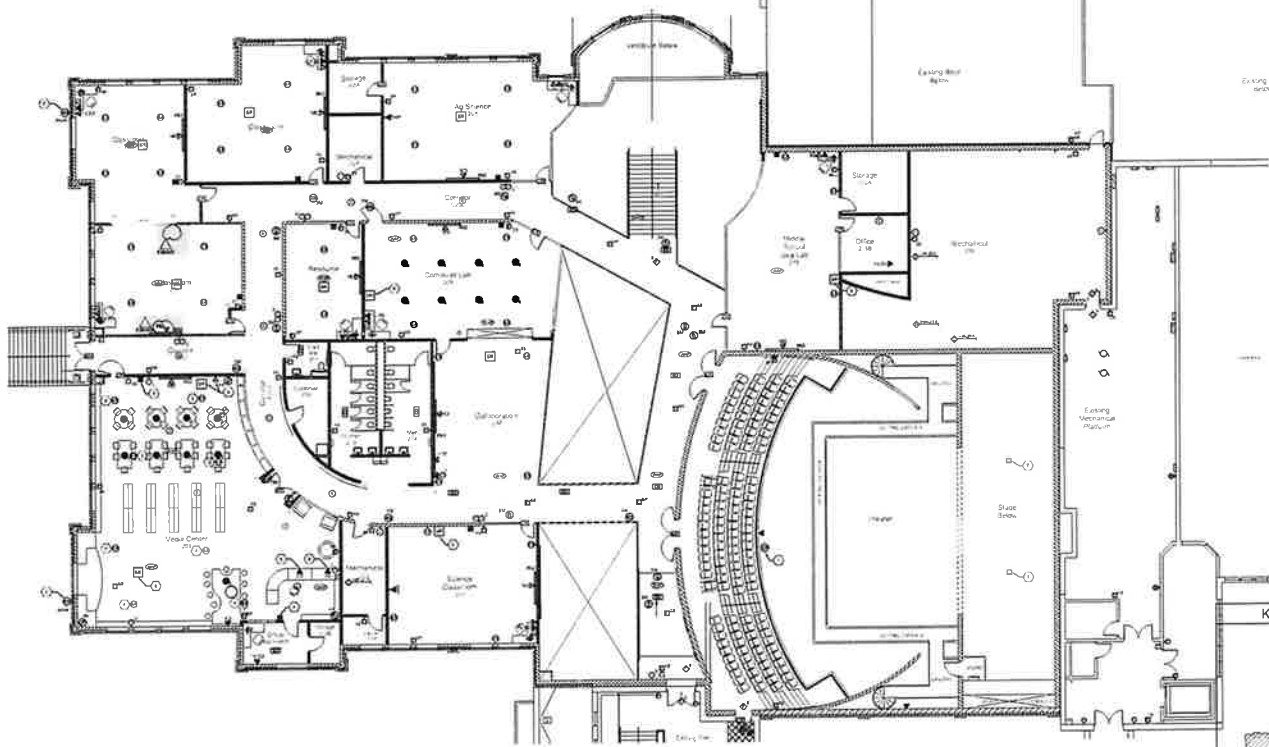
E204

GENERAL NOTES:

1. SEE ALL THE VERTICAL DIMENSIONS OF THE
BUILDING ON THIS AND THE OTHER SHEETS TO
THE ARCHITECTURAL RECORD SETS.
REQUIREMENTS.

SHEET KEYNOTES:

1. THE ALL THE VERTICAL DIMENSIONS OF THE
BUILDING ON THIS AND THE OTHER SHEETS TO
THE ARCHITECTURAL RECORD SETS.
REQUIREMENTS.
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BUILDING ON THIS AND THE OTHER SHEETS TO
THE ARCHITECTURAL RECORD SETS.
REQUIREMENTS.



1 PARTIAL SECOND LEVEL - SYSTEMS

KEYPLAN

Phase 0b - Building Replacement & Renovations
Beechwood Elementary School
Beechwood Independent School Board of Education
Beechwood, Indiana

SHEET TITLE
PARTIAL SECOND
LEVEL - SYSTEMS
BID SUBMITTAL
NO. 6
13-078
DATE
12/13/2021

E304

Contractor: DELTA Electric
 Submitted By: Eric Scheidt
 Date: 12/27/23
 Project Number: C762



Beechwood Schools

Note: INCLUDE ALL APPROPRIATE BACKUP INVOICES FOR SUBCONTRACTORS AND MATERIALS
 CHANGE PROPOSAL #

Scope Description: PR #41

	QTY.	UNIT	RATE	SUBTOTAL	TOTAL
MATERIAL:					
1. SEE ATTACHED	1	E	\$ 1,990.25	\$ 1,990.25	1,990.25
2.				\$ -	0.00
3.				\$ -	0.00
4.				\$ -	0.00
5.				\$ -	0.00
6.				\$ -	0.00
SUBTOTAL:				\$ 1,990.25	1,990.25
TOOLS/ EQUIPMENT:					
1. Technology	1		\$ 75.00	\$ 75.00	75.00
2.				\$ -	
3.				\$ -	
4.				\$ -	
5.				\$ -	
6.				\$ -	
SUBTOTAL:				\$ 75.00	75.00
LABOR:					
1. Straight Time	82.26	HRS @	\$65.00	\$ 5,346.90	5,346.90
2. Third Shift	0.00	HRS @	\$82.00	\$ -	0.00
3. Overtime	0.00	HRS @	\$98.00	\$ -	0.00
4. On-Site Supervision	8.23	HRS @	\$75.00	\$ 616.95	
5. Project Manager	4.11	HRS @	\$105.00	\$ 431.87	
6. Safety	1.65	HRS @	\$65.00	\$ 106.94	
7. Material Handling	1.65	HRS @	\$48.00	\$ 78.97	
8. Clean-Up	0.82	HRS @	\$48.00	\$ 39.48	
SUBTOTAL:				\$ 6,621.11	6,621.11
SUB-CONTRACTORS					
1.	1 LS		0	\$ -	0.00
2.	1 LS			\$ -	
3.	1 LS			\$ -	
4.	1 LS			\$ -	
5.	1 LS			\$ -	
6.	1 LS			\$ -	
SUBTOTAL:				\$ -	0.00
SUBTOTALS					
MATERIAL/ TOOLS/ EQUIPMENT SUBTOTAL				\$ 2,065.25	
LABOR SUBTOTAL				\$ 6,621.11	
SUBCONTRACTOR SUBTOTAL				\$ -	
SUBTOTAL:				\$ 8,686.36	\$ 8,686.36
OVERHEAD AND PROFIT					
<i>Percentage</i>					
OVERHEAD AND PROFIT MARKUP				15%	\$ 1,302.95
SUBTOTAL:				\$ 1,302.95	\$ 1,302.95
<i>Percentage</i>					
TAXES:				6.00%	\$ 119.42
COMMERCIAL ACTIVITY TAX				0.00%	\$ -
BOND:				2.00%	\$ 202.17
SUBTOTAL:				\$ 321.59	\$ 321.59
TOTAL COST: \$10,311					

DELTA Electrical Contractors, LTD
Phone: 513-421-7744 Fax: 513-421-8400
Beechwood Schools Phase 6B : Beechwood 6B - PR #41
Job Number: CO105-8
Bid Summary: Default
Extension By Section

Page 1

Item #	Description	Quantity	Price U	Ext Price	Labor Hr U	Ext Lab Hr
— Section #1 —						
1001	3/4" EMT	306	101.99 C	312.09	7.50 C	22.95
1445	3/4" Set Screw Steel Conn	2	38.36 C	0.77	0.15 E	0.30
1465	3/4" Set Screw Steel Insul Throat Conn	4	87.30 C	3.49	0.15 E	0.60
1545	3/4" Set Screw Steel Cplg	29	45.61 C	13.04	0.18 E	5.15
2360	3/4" Conduit Hanger w/Bolt	36	90.00 C	32.18	37.50 C	13.41
2469	4" Square Box (1/2 & 3/4 KO's)	2	269.95 C	5.40	0.45 E	0.90
2477	4-11/16" Square Box w/brkt Comb KO's	2	1,381.55 C	27.63	0.45 E	0.90
2496	1G Masonry Box (3-1/2" Deep)	2	420.17 C	8.40	0.53 E	1.06
2661	#10 THHN CU Stranded Wire	901	305.99 M	275.67	11.25 M	10.14
3936	30A 1P 120/240V Bolt-On Circuit Breaker	2	47.73 E	95.46	0.60 E	1.20
4409	#14-12-10 Wire Termination Labor	6	0.00 E	0.00	0.27 E	1.62
4875	Single Pole Fan Control	2	15.72 E	31.44	0.30 E	0.60
4973	1G SS Decora/GFI Plate	2	1.16 E	2.32	0.30 E	0.60
5007	4-11/16" Square-1G Ind Switch Cover	2	795.06 C	15.90	0.23 E	0.46
5079	4" Square Flat Blank Cover	2	84.18 C	1.68	0.18 E	0.36
6133	Red Wirenuts	12	80.47 M	0.97	5.25 C	0.63
7114	Ground Screw with Bare Pigtail	2	2.41 E	4.82	3.00 C	0.06
7123	6X1/4" Pan Head Tapping Screw	4	2.83 C	0.11	0.03 E	0.12
62100	3/4" Flex Assembly	3	10.80 E	32.40	1.50 E	4.50
80002	30A 1P MOTOR SW	2	12.01 E	24.02	55.00 C	1.10
82190	3/4" Interior Drywall Wall Pen. & Seal	4	8.40 E	33.60	0.90 E	3.60
82283	Overhead Door R/I	2	120.00 E	240.00	6.00 E	12.00
T0001	American Sound Quote	1	828.86 E	828.86	0.00 E	0.00
— Section #1 Total —				1,990.25		82.26
Job Total				1,990.25		82.26

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Proposal Request

PROJECT: *(name and address)*
Beechwood Schools - Phase 6B
Improvements
54 Beechwood Road
Fort Mitchell, Kentucky 41017

CONTRACT INFORMATION:
Contract For: Total Project

Date: October 06, 2020
BG #21-042 / REH #175-520

Architect's Project Number: 175-520
Proposal Request Number: Thirty-Two
(32)
Proposal Request Date: November 7, 2023

OWNER: *(name and address)*
Beechwood Independent Board of
Education
50 Beechwood Road
Fort Mitchell, Kentucky 41017

ARCHITECT: *(name and address)*
Robert Ehmet Hayes & Associates, PLLC

2512 Dixie Highway
Fort Mitchell, Kentucky 41017

CONTRACTOR: *(name and address)*
Codell Construction Company

4475 Rockwell Road
Winchester, Kentucky 40391

The Owner requests an itemized proposal for changes to the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. The Contractor shall submit this proposal within Zero (0) days or notify the Architect in writing of the anticipated date of submission.

(Insert a detailed description of the proposed modifications to the Contract Documents and, if applicable, attach or reference specific exhibits.)

Modifications for SRO room 102B (formerly Central Office Storage) per STW ESI #10 (attached).

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

REQUESTED BY THE ARCHITECT:

Joseph Ahrens Hayes, Member
PRINTED NAME AND TITLE

Engineering Supplemental Instruction # 010

Beechwood Independent Phase 6B
Ft. Mitchell, Ky

Amy Sanders
Robert Ehmet Hayes & Associates
2512 Dixie Highway
Ft. Mitchell, KY 41017

November 1, 2023

RE: Beechwood SRO 102B

Amy,

Please review and issue the following for the Beechwood Independent Phase 6B project:

1. Provide pricing to modify:
 - a. Lighting, power, and systems modifications for SRO room 102B (formerly Central Office Storage). Refer to attached sketches E102a, E202d, and E302b for additional information.
 - b. CFM in Room 102B shall be 125 cfm for supply and return. Supply and Return duct shall be 8"Ø. Refer to attached sketch M102B for additional information.
 - c. CFM in Room 102C shall be 75 cfm for supply and return. Refer to attached sketch M102B for additional information.

Attachments:

Sketch E102a
Sketch E204d
Sketch E302b
Sketch M102B

Thanks,

Jason Birch

M102B

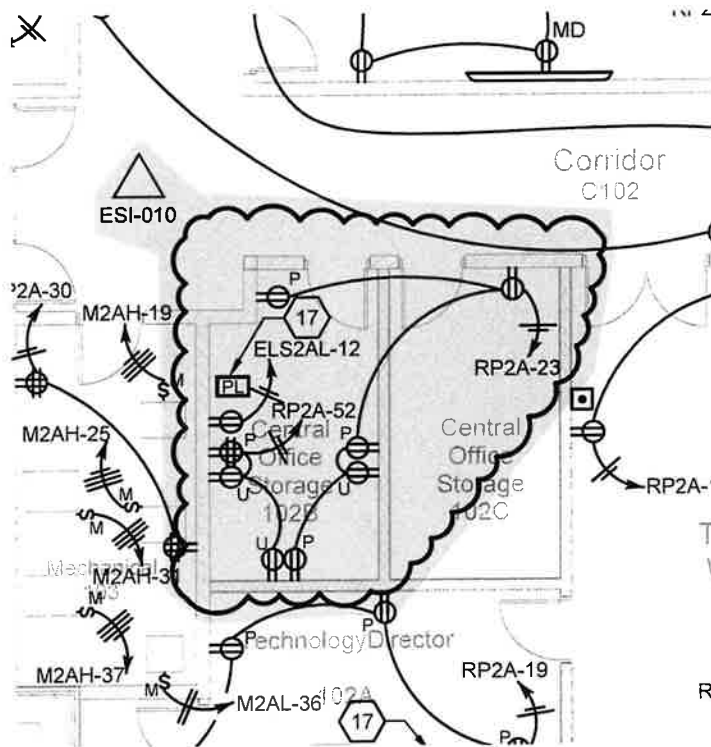


NOT TO SCALE

DATE	11/01/2023
SCALE	NOT TO SCALE
SHEET NO	SKE102a

SHEET KEYNOTES:

17. EXTEND RECEPTACLE CIRCUIT(S) IN THIS ROOM THROUGH PLUG-LOAD RELAYS. REFER TO LIGHTING CONTROL RISER DIAGRAMS FOR ADDITIONAL REQUIREMENTS.



1

PARTIAL MAIN LEVEL - ESI-010

NOT TO SCALE

STW PROJECT NO. 21022		
REVISIONS		
NO.	DESCRIPTION	DATE
3	ENGINEERING SUPPLEMENTAL INSTRUCTION #010	11/01/23

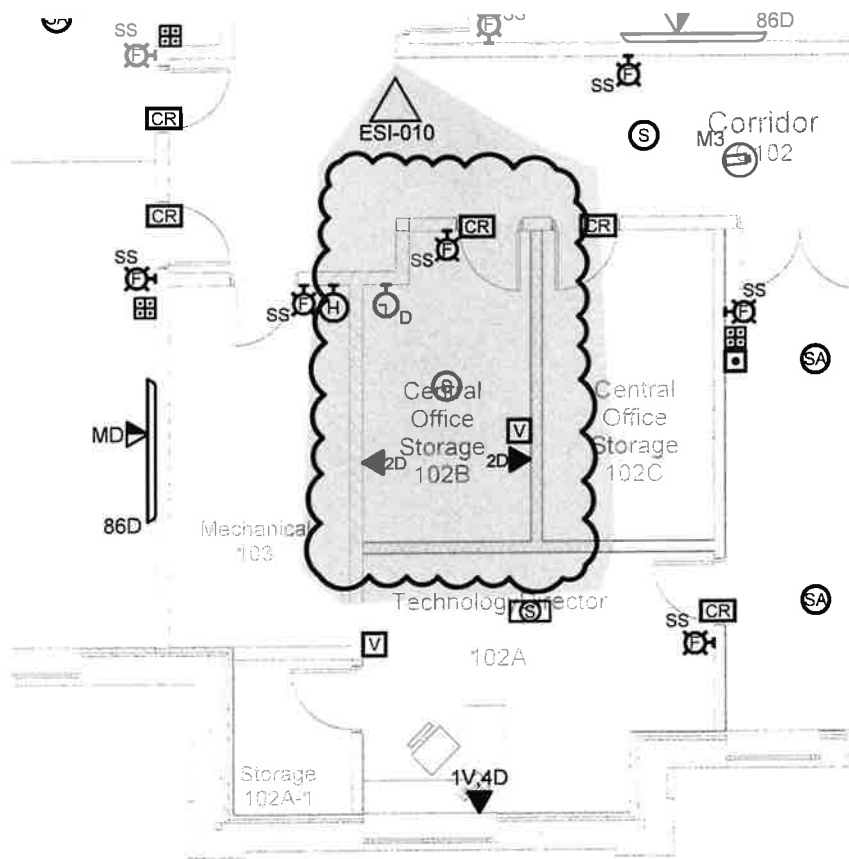
SCALE CHECK: THIS MARK SHOULD MEASURE EXACTLY 1" WHEN PLOTTED

BEECHWOOD SCHOOL
PHASE 6B - BUILDING REPLACEMENT AND RENOVATIONS


SHROUT TATE MECHANICAL AND ELECTRICAL ENGINEERS
 Lexington - Louisville
www.steweng.com

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DATE	11/01/2023
SCALE	NOT TO SCALE
SHEET NO.	SKE2020



1

PARTIAL MAIN LEVEL - ESI-010

NOT TO SCALE

STW PROJECT NO. 21022		
REVISIONS		
NO.	DESCRIPTION	DATE
2	ENGINEERING SUPPLEMENTAL INSTRUCTION #010	11/01/23
SCALE CHECK: (THIS MARK SHOULD MEASURE EXACTLY 1/2" WHEN PLOTTED)		

BEECHWOOD SCHOOL
 PHASE 6B - BUILDING REPLACEMENT AND RENOVATIONS

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 www.stweng.com

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DATE: 11/01/2023
 SCALE: NOT TO SCALE
 SHEET NO: SKE302b

Contractor: DELTA Electric
 Submitted By: Eric Scheidt
 Date: 1/22/24
 Project Number: C762



Beechwood Schools

Note: INCLUDE ALL APPROPRIATE BACKUP INVOICES FOR SUBCONTRACTORS AND MATERIALS

CHANGE PROPOSAL #						
Scope Description: PR #42						
	QTY.	UNIT	RATE	SUBTOTAL	TOTAL	
MATERIAL:						
1. SEE ATTACHED	1	E	\$ 6,303.03	\$ 6,303.03	6,303.03	
2.				\$ -	0.00	
3.				\$ -	0.00	
4.				\$ -	0.00	
5.				\$ -	0.00	
6.				\$ -		
SUBTOTAL:				\$ 6,303.03	6,303.03	
TOOLS/ EQUIPMENT:						
1. Technology	1		\$ 75.00	\$ 75.00	75.00	
2.				\$ -		
3.				\$ -		
4.				\$ -		
5.				\$ -		
6.				\$ -		
SUBTOTAL:				\$ 75.00	75.00	
LABOR:						
1. Straight Time	96.99	HRS @	\$65.00	\$ 6,304.35	6,304.35	
2. Third Shift	0.00	HRS @	\$82.00	\$ -	0.00	
3. Overtime	0.00	HRS @	\$98.00	\$ -	0.00	
4. On-Site Supervision	9.70	HRS @	\$75.00	\$ 727.43		
5. Project Manager	4.85	HRS @	\$105.00	\$ 509.20		
6. Safety	1.94	HRS @	\$65.00	\$ 126.09		
7. Material Handling	1.94	HRS @	\$48.00	\$ 93.11		
8. Clean-Up	0.97	HRS @	\$48.00	\$ 46.56		
SUBTOTAL:				\$ 7,806.73	7,806.73	
SUB-CONTRACTORS						
1.	1 LS		0	\$ -	0.00	
2.	1 LS			\$ -		
3.	1 LS			\$ -		
4.	1 LS			\$ -		
5.	1 LS			\$ -		
6.	1 LS			\$ -		
SUBTOTAL:				\$ -	0.00	
SUBTOTALS						
MATERIAL/ TOOLS/ EQUIPMENT SUBTOTAL				\$ 6,378.03		
LABOR SUBTOTAL				\$ 7,806.73		
SUBCONTRACTOR SUBTOTAL				\$ -		
SUBTOTAL:				\$ 14,184.76	\$ 14,184.76	
OVERHEAD AND PROFIT						
Percentage						
OVERHEAD AND PROFIT MARKUP				15%	\$ 2,127.71	
SUBTOTAL:				\$ 2,127.71	\$ 2,127.71	
TAXES:						
Percentage				6.00%	\$ 378.18	
COMMERCIAL ACTIVITY TAX				0.00%	\$ -	
BOND:				2.00%	\$ 333.81	
SUBTOTAL:				\$ 711.99	\$ 711.99	
TOTAL COST:				\$17,024		

DELTA Electrical Contractors, LTD
Beechwood Schools Phase 6B : Beechwood 6B - PR #42
Job Number: CO105-7
Bid Summary: Default
Extension By Section

Page 1

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr
— Section #1 —								
1001	3/4" EMT	259	101.99	C	264.15	7.50	C	19.43
1002	1" EMT	40	180.00	C	72.00	8.25	C	3.30
1445	3/4" Set Screw Steel Conn	1	38.36	C	0.38	0.15	E	0.15
1465	3/4" Set Screw Steel Insul Throat Conn	20	87.30	C	17.46	0.15	E	3.00
1545	3/4" Set Screw Steel Cplg	26	45.61	C	11.68	0.18	E	4.61
1607	3/4" Plastic Bushing	1	16.51	C	0.17	0.18	E	0.18
1608	1" Plastic Bushing	8	29.06	C	2.32	0.21	E	1.68
2360	3/4" Conduit Hanger w/Bolt	32	90.00	C	28.80	37.50	C	12.00
2372	1" Unistrut Strap	8	61.49	C	4.92	18.00	C	1.44
2423	3/4" Metal Stud Conduit Clip	1	263.14	C	2.63	15.00	C	0.15
2445	3/8" All Thread	8	128.51	C	10.28	16.50	C	1.32
2447	Hex Nut 3/8" Zinc Plated	8	71.36	C	5.71	0.60	C	0.05
2451	Flange Beam Clamp for 3/8" Thrd Rod	4	190.14	C	7.61	45.00	C	1.80
2469	4" Square Box (1/2 & 3/4 KO's)	5	269.95	C	13.50	0.45	E	2.25
2470	4" Square x 1-1/2" Deep Box w/bkt (1/2&3/4 KO's)	3	283.06	C	8.49	0.45	E	1.35
2472	4" Square x 2-1/8" Deep Box w/brkt (1/2&3/4 KO's)	5	271.22	C	13.56	0.57	E	2.85
2660	#12 THHN CU Stranded Wire	743	204.04	M	151.68	9.00	M	6.69
3113	12/2 AWG Shielded Fire Alarm Wire FPLR	105	851.75	M	89.43	37.50	M	3.94
3114	14/2 AWG Shielded Fire Alarm Wire FPLR	12	389.96	M	4.68	30.00	M	0.36
3934	20A 1P 120/240V Bolt-On Circuit Breaker	2	18.28	E	36.56	0.60	E	1.20
4409	#14-12-10 Wire Termination Labor	6	0.00	E	0.00	0.27	E	1.62
4703	20A/125V Spec Grade Dup Rcpt (5-20R)	4	1.50	E	6.00	0.45	E	1.80
4897	4" Square-1G Plaster Ring-5/8"D	7	144.48	C	10.11	0.23	E	1.61
4902	4" Square-2G Plaster Ring-5/8"D	1	165.28	C	1.65	0.23	E	0.23
4950	1G Plastic Duplex Receptacle Plate	3	0.28	E	0.84	0.15	E	0.45
4973	1G SS Decora/GFI Plate	1	1.16	E	1.16	0.30	E	0.30
4974	1G SS Dup Rcpt Plate	2	1.15	E	2.30	0.16	E	0.32
4982	2G SS Dup Rcpt Plate	1	2.40	E	2.40	0.18	E	0.18
5079	4" Square Flat Blank Cover	5	84.18	C	4.21	0.18	E	0.90
5932	Unistrut (Deep)	2	363.42	C	7.27	30.00	C	0.60
5935	Cut 12 Gauge 1-5/8x1-5/8 Channel (labor)	4	0.00	E	0.00	0.39	E	1.56
6022	Audio Visual Fire Alarm Device	1	300.00	E	300.00	1.32	E	1.32
6132	Yellow Insulated Connector22-10	3	82.13	M	0.25	6.00	C	0.18
6133	Red Wirenuts	36	80.47	M	2.90	5.25	C	1.89
7114	Ground Screw with Bare Pigtail	7	2.41	E	16.87	3.00	C	0.21
7123	6X1/4" Pan Head Tapping Screw	28	2.83	C	0.79	0.03	E	0.84
47062	20A/125V Tamper Resistant USB Charge Dup Rcpt (5-2	1	30.08	E	30.08	0.45	E	0.45
62108	V/D R/I	2	18.00	E	36.00	1.50	E	3.00
62110	Volume Control	1	15.60	E	15.60	1.30	E	1.30
62116	Clock	1	18.00	E	18.00	1.80	E	1.80
62130	nLight Power Pack	1	78.00	E	78.00	0.75	E	0.75
62132	nLight Ceiling Motion Sensor	1	192.00	E	192.00	1.50	E	1.50
62138	Cat 5e x 20' Cable	3	4.80	E	14.40	0.75	E	2.25
62141	4" Oct. Box with Caddy T-Bar Brkt.	1	18.00	E	18.00	0.95	E	0.95
62732	20A/125V Prem Spec Grade Controlled Dup Rcpt(5-20R	5	19.19	E	95.95	0.45	E	2.25
62930	nLight Emergency Power Pack	1	108.00	E	108.00	0.98	E	0.98
T0001	Fixture Type D	-2	120.00	E	-240.00	1.25	E	-2.50
T0002	Fixture Type BT	2	OPEN		0.00	1.25	E	2.50
T0003	American Sound Quotes	1	4,834.24	E	4,834.24	0.00	E	0.00
— Section #1 Total —					6,303.03			96.99

DELTA Electrical Contractors, LTD
Beechwood Schools Phase 6B : Beechwood 6B - PR #42
Job Number: CO105-7
Bid Summary: Default
Extension By Section

Page 2

Item #	Description	Quantity	Price U	Ext Price	Labor Hr U	Ext Lab Hr
	Job Total			6,303.03		96.99

AIA® Document G709™ – 2018

Proposal Request

PROJECT: *(name and address)*
Beechwood Schools - Phase 6B
Improvements
54 Beechwood Road
Fort Mitchell, Kentucky 41017

CONTRACT INFORMATION:
Contract For: Total Project

Date: October 06, 2020
BG #21-042 / REH #175-520

Architect's Project Number: 175-520
Proposal Request Number: Forty-Nine
(#49)
Proposal Request Date: June 19, 2024

OWNER: *(name and address)*
Beechwood Independent Board of
Education
50 Beechwood Road
Fort Mitchell, Kentucky 41017

ARCHITECT: *(name and address)*
Robert Ehmet Hayes & Associates, PLLC

465 Center View Boulevard
Crestview Hills, Kentucky 41017

CONTRACTOR: *(name and address)*
Codell Construction Company

4475 Rockwell Road
Winchester, Kentucky 40391

The Owner requests an itemized proposal for changes to the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. The Contractor shall submit this proposal within Zero (0) days or notify the Architect in writing of the anticipated date of submission.

(Insert a detailed description of the proposed modifications to the Contract Documents and, if applicable, attach or reference specific exhibits.)

Additional video connections between various locations (HMB PR #49)

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

REQUESTED BY THE ARCHITECT:

Joseph Ahrens Hayes, Member
PRINTED NAME AND TITLE

HARVEY MARSHALL BERLING ASSOCIATES

Consultants in Acoustics, Theatre, Lighting & Audio-Visual Technologies

PR#49 - Video Connection Additions
June 18, 2024

Drawing TH302

1. Add 2x 2-Gang boxes at the followspot platforms left and right in the balcony. The devices V6 and V7 should be 2-gang boxes, with 1" conduit homerun to JBA in the Theater control booth. Provide 2x HD/SDI cables and 2x Video Network Cat 6 cables from JBA to V6 and V7. Cables terminate in the Patch Panels in EE1 in the Theater control booth.

Drawing TH303

1. Provide 2x 2-Gang boxes – V6 and V7. Devices to be surface mounted on the balcony left and right at the followspot platforms. Devices to be labeled V6 and V7 and connect to the patch panels in EE1 in the Theater control booth.
2. Provide 1x 1" conduit homeruns from the Theater control booth to each of the new devices V6 and V7 located on the balcony left and right followspot platforms.

Drawing TH304

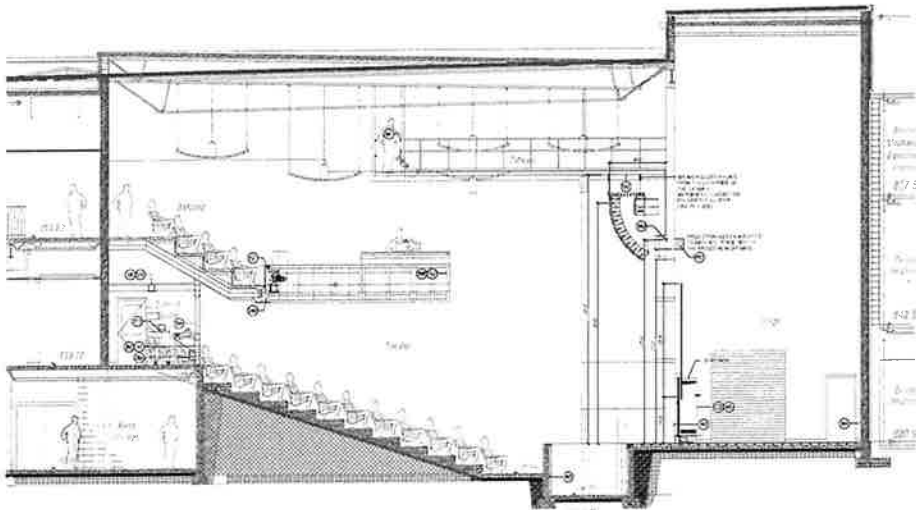
1. Provide 1x 1" conduit homeruns each from the Theater control booth device JBA to new device AV1 (Broadcast Studio Control Booth) and device AV2 (Recording Studio Control Booth). Provide 2x HD/SDI cables and 2x Video Network cables in each of the conduit homeruns between AV1 and AV2 to JBA.

Drawing TH305

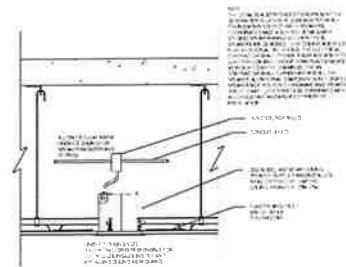
1. Provide terminations at the Patch Panels in the Theater EE1 rack in the Theater control booth.

Drawing TH306

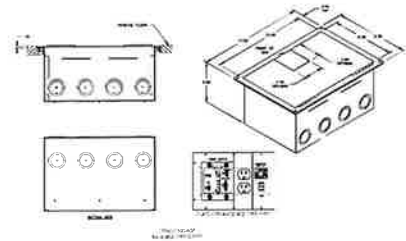
1. Provide 2x new 2-gang back boxes – 1 each in the Broadcast Studio Control Booth and in the Recording Studio Control Booth. New boxes to be flush mounted in the walls. Devices to be mounted 18" AFF.



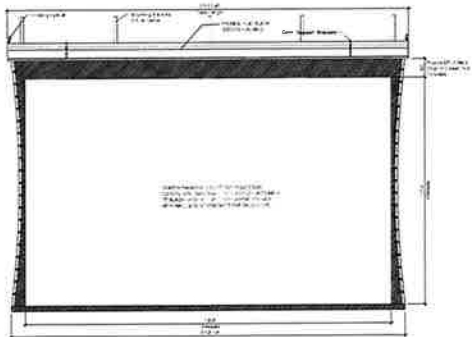
SECTION - B1/B2 - B1/B2 - SECTION
SCALE: 1/8" = 1'-0"



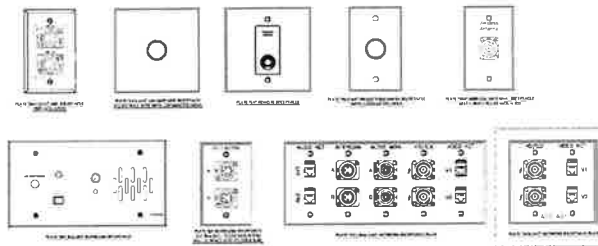
SECTION - B1/B2 - B1/B2 - SECTION
SCALE: 1/8" = 1'-0"



SECTION - B1/B2 - B1/B2 - SECTION
SCALE: 1/8" = 1'-0"



SECTION - B1/B2 - B1/B2 - SECTION
SCALE: 1/8" = 1'-0"



SECTION - B1/B2 - B1/B2 - SECTION
SCALE: 1/8" = 1'-0"



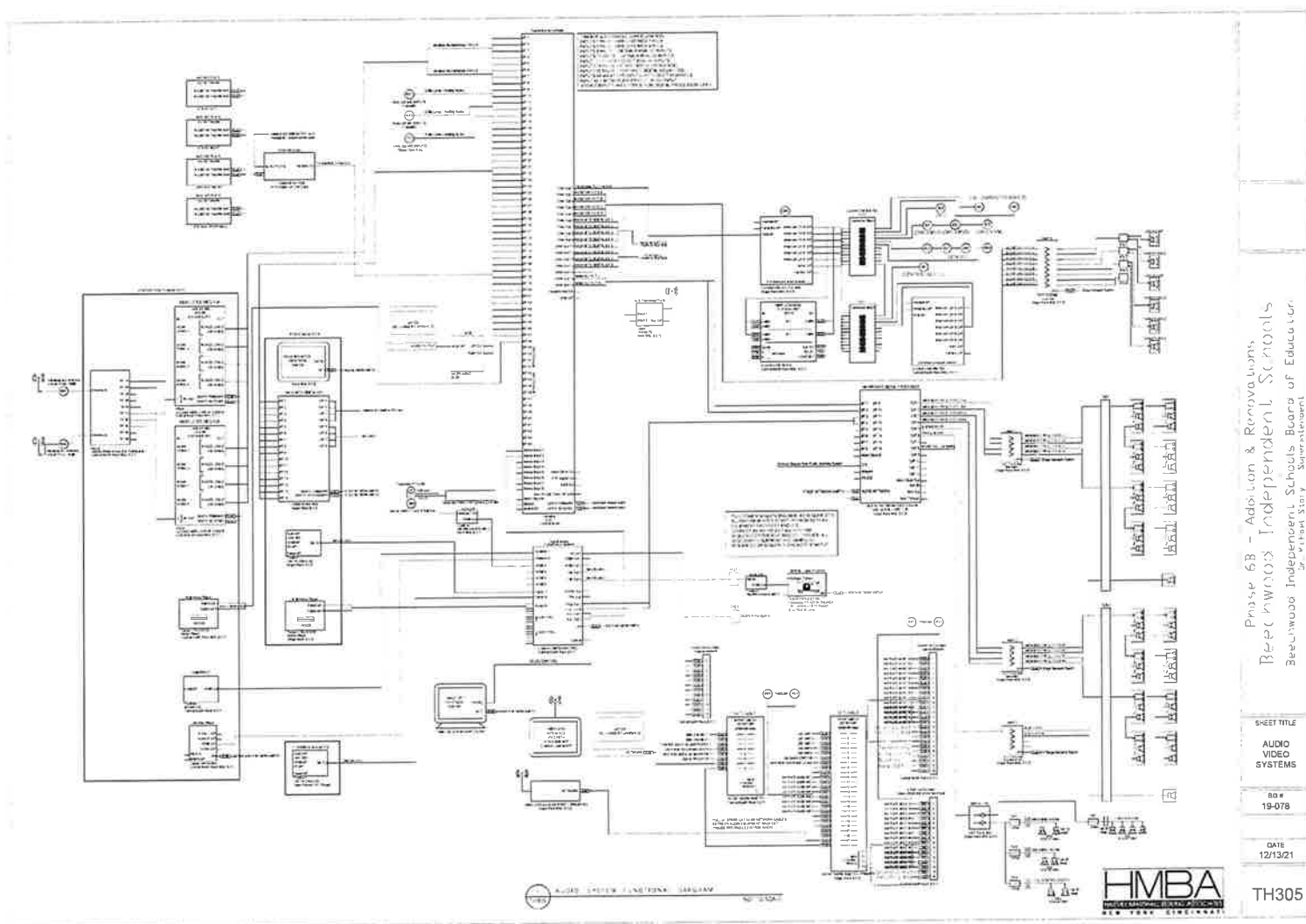
Phase 5B - Addition & Renovations
Beechwood Independent Schools
Beechwood Independent Schools, Board of Education
or Kyrle V. Varty, Superintendent

SHEET TITLE
AUDIO
VIDEO
SYSTEMS

BOB
19-078

DATE
12/13/21

TH303



Phase 6B - Addition & Renovations,
Beechwood Independent Schools
Beechwood Independent Schools Board of Education
or visit our website at www.bischools.org

SHEET TITLE
AUDIO
VIDEO
SYSTEMS

REV
19-078

DATE
12/13/21

TH305



Device Descriptions

- [illegible]

[illegible][illegible]

Cooler Types

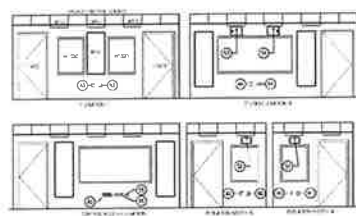
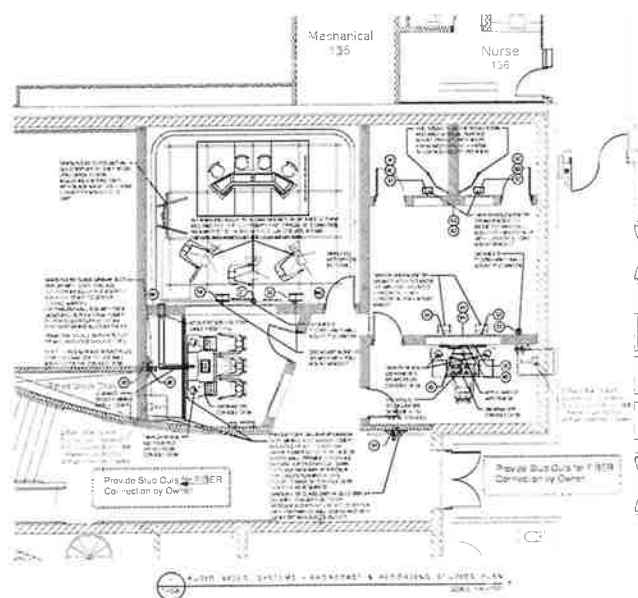
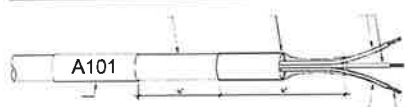
#	NETWORK CABLE	100-Base-T Ethernet	NETWORK	WELDEN	WELDEN
B	NETWORK CABLE	100-Base-T Ethernet	NETWORK	WELDEN	WELDEN
C	NETWORK CABLE	CAT 5e SHIELDED	NETWORK	WELDEN	WELDEN

THESE CABLE TYPES ARE LISTED TO LEADS RATE. THE TYPE AND QUALITY OF CABLE REQUIRED UNLESS OTHERWISE NOTED. CABLES FROM OTHER MANUFACTURERS (E. Belden, West Penn, Creston, Comm Scope, Liberty Cable, ETC) WILL BE CONSIDERED ACCEPTABLE IF DATA SHEETS ARE SUBMITTED PRIOR TO METAL WORK.

IT IS THE RESPONSIBILITY OF THE ARCHITECT TO DETERMINE CABLE TYPE REQUIREMENTS BASED ON THE "DRAWING" DIMENSIONS AND SPECIFICATIONS. CABLE TYPES ARE CHOSEN TO ILLUSTRATE THE TYPE AND QUALITY OF CABLE REQUIRED. UNLESS OTHERWISE NOTED, CABLES FROM OTHER MANUFACTURERS (E. G. BELDEN, WESTERN UNION, COMMERCIAL UNION, HUBERTY CABLE, ETC.) WILL BE CONSIDERED ACCEPTABLE IF DATA SHEETS ARE SUBMITTED PRIOR TO INSTALLATION.

PROVIDE FOR ONE SPARE CABLE OR QUANTITY OF 1, WHICHEVER IS GREATER FOR EACH CONJUG. RUN.
ALLOW FOR 3' SLACK OF CABLE AT RECEPTACLE LOCATIONS AND 15" SLACK AT EQUIPMENT ENCLOSURE.
CABLE SHALL BE CONTINUOUS WITHOUT SPOTS, TERNINATION BLOCKS, OR SOLDER JOINTS.

~V~ CAL CABLE END PREPARATION



RECORDS & REVISIONS

Phase 6B - Addition & Renovations
BEECHWOOD Independent Schools
Beechwood Independent Schools Board of Education
by Michael Tracy Superintendent

SHEET TITLE

AUDIO
VIDEO
SYSTEMS

BQ#
19-078

DATE
12/13/21



TH306



Change Order Review Form
PR#49 Video Connections Additions
PR#49

Beechwood Independent Schools Phase 6B (000744)

54 Beechwood Road
Fort Mitchell, KY 41017

PR#49 Video Connections Additions

Date: 6/20/2024

To: Robert Ehmet Hayes & Associates

From: Heath Preston

Attn:

CC: JOHN HAGAN CODELL

I have reviewed and approved the attachment pricing. Your approval and signature is required in order to process this change order. Please review the pricing and sign below it is acceptable.

Description	BP	Amount
DELTA ELECTRICAL CONTRACTORS	216	1,496.00
Summary		Total
Total Days	0.00	1,496.00

Robert Ehmet Hayes & Associates

8-23-24

DATE:

Codell Construction Company
Heath Preston
54 Beechwood Road
Fort Mitchell, KY 41017
hpreston@codellconstruction.com

RECEIVED

AUG 23 2024

Robert Ehmet Hayes & Associates

Contractor: DELTA Electric
 Submitted By: Eric Scheidt
 Date: 8/12/24
 Project Number: C762



Beechwood Schools

Note: INCLUDE ALL APPROPRIATE BACKUP INVOICES FOR SUBCONTRACTORS AND MATERIALS

CHANGE PROPOSAL #						
Scope Description: PR #49						
	QTY.	UNIT	RATE	SUBTOTAL	TOTAL	
MATERIAL:						
1. SEE ATTACHED	1	E	\$ -	\$ -	0.00	
2.				\$ -	0.00	
3.				\$ -	0.00	
4.				\$ -	0.00	
5.				\$ -	0.00	
6.				\$ -	0.00	
SUBTOTAL:				\$ -	0.00	
TOOLS/ EQUIPMENT:						
1. Technology	1		\$ 75.00	\$ 75.00	75.00	
2.				\$ -		
3.				\$ -		
4.				\$ -		
5.				\$ -		
6.				\$ -		
SUBTOTAL:				\$ 75.00	75.00	
LABOR:						
1. Straight Time	0.00	HRS @	\$65.00	\$ -	0.00	
2. Third Shift	0.00	HRS @	\$82.00	\$ -	0.00	
3. Overtime	0.00	HRS @	\$98.00	\$ -	0.00	
4. On-Site Supervision	0.00	HRS @	\$75.00	\$ -	0.00	
5. Project Manager	0.00	HRS @	\$105.00	\$ -	0.00	
6. Safety	0.00	HRS @	\$65.00	\$ -	0.00	
7. Material Handling	0.00	HRS @	\$48.00	\$ -	0.00	
8. Clean-Up	0.00	HRS @	\$48.00	\$ -	0.00	
SUBTOTAL:				\$ -	0.00	
SUB-CONTRACTORS						
1. ASEI	1	LS	1200	\$ 1,200.00	1,200.00	
2.	1	LS		\$ -		
3.	1	LS		\$ -		
4.	1	LS		\$ -		
5.	1	LS		\$ -		
6.	1	LS		\$ -		
SUBTOTAL:				\$ 1,200.00	1,200.00	
SUBTOTALS						
MATERIAL/ TOOLS/ EQUIPMENT SUBTOTAL				\$ 75.00		
LABOR SUBTOTAL				\$ -		
SUBCONTRACTOR SUBTOTAL				\$ 1,200.00		
SUBTOTAL:				\$ 1,275.00	\$ 1,275.00	
OVERHEAD AND PROFIT						
Percentage						
OVERHEAD AND PROFIT MARKUP				15%	\$ 191.25	
SUBTOTAL:				\$ 191.25	\$ 191.25	
TAXES:						
Percentage				6.00%	\$ -	
COMMERCIAL ACTIVITY TAX				0.00%	\$ -	
BOND:				2.00%	\$ 29.33	
SUBTOTAL:				\$ 29.33	\$ 29.33	
TOTAL COST:					\$1,496	