# THESE MINUTES ARE SUBJECT TO APPROVAL BY THE PUBLIC BUILDING AND SITE COMMISSION.

Minutes of the Regular Meeting of the Public Building and Site Commission held on Tuesday, September 26, 2017 at the Reed Intermediate School. Chairman Robert Mitchell called the meeting to order at 7:02 p.m.

**PRESENT**: Robert Mitchell, Bob Edwards, Tom Catalina, Anthony D'Angelo, Rick Matschke, Art Norton

ABSENT: Phil Clark, Roger Letso, Mike Murphy, Joseph Borst

ALSO PRESENT: Clerk of the Works Bill Knight, Geralyn Hoerauf from STV/Diversified Project Management, Kent McCoy of Smith Edwards McCoy, Chuck Boos of Kaestle Boos, Joe Giacobbe of Caldwell & Walsh, Michelle Hiscavich, First Selectman Pat Llodra, members of the Community Center/Senior Center Design Team & Advisory Committee, one member of the public

**PUBLIC PARTICIPATION: None.** 

## APPROVAL OF MINUTES OF August 22, 2017

Mr. D'Angelo moved to approve the minutes of the August 22, 2017 regular meeting. Second by Mr. Catalina. Motion passed.

## COMMUNITY CENTER

## **Status**

Mr. Mitchell moved the Community Center Status up in the agenda. Mr. Mitchell attended a budget and scope meeting; they are working with a maximum of \$18 million budget, contingency is lower than he would like to see. After the site, steel and concrete packages are complete, along with the MEP packages, they will represent 70-80% of the project costs. Mrs. Llodra indicated that at an earlier meeting with the CC/SC Design Team & Advisory Committee, there was discussion about alternate packages and the role PBSC will play in their review. PBSC will entertain suggested alternates from CC/SC. Mr. Mitchell stated that once construction is 75% complete and there appears to be extra money, the Committee was welcome to make suggestions to the PBSC for their review.

Mr. Mitchell distributed a Budget Comparison sheet which was reviewed with Bob Tait; the split between Community Center and Senior Center funds are estimates but the bottom line figures are final. Bob Tait maintains the breakdown of costs between those two funding sources. These figures will be updated as bids are received.

The Design Development drawings are located in Land Use and members of the PBSC have reviewed them. The pool construction package is not complete yet. The site,

concrete, and steel packages will go out next Friday. Mr. Giacobbe stated that essentially by the end of October packages will be in and questions will be addressed. Mechanicals should be out by the end of next week.

# NHS AUDITORIUM RENOVATIONS PROJECT Status

Ms. Hoerauf reported that construction is substantially complete with the exception of some punch list items. The Certificate of Occupation cannot be issued until the Fire Marshall tests the emergency lighting and alarm system. In order to do that, the power needs to be shut off and will be scheduled in coordination with Facilities.

## **Change Order Review**

Ms. Hoerauf reported:

- CR32 Addendum 1 Miscellaneous Electrical Miscellaneous additional electrical circuits, dimming controls, light fixtures to support Phase II theatrical lighting, issued after bidding of Phase I scope was completed. This resulted in a change of \$5,760.16.
- CR34 Power and Conduit for Phase II Theater Lighting AV Conduit and electrical circuits to catwalk locations; infrastructure installed above new ceiling cloud structures. This resulted in a change of \$7,663.04.
- **CR44 Structural Steel at Bearing Walls** Additional structural steel supports and revised bearing plates required by hidden condition of 6" CMU bearing walls. This resulted in a change of \$5,856.48.
- CR45 Hanging Speaker Structure Structure for Phase II speakers
  assembly required to be installed before ceiling cloud framing was completed.
  This resulted in a change of \$3,564.09.
- CR46 Remove Truss Chords and Truss Bracing Existing roof truss chords required removal to accommodate catwalk steel. Truss bracing required selective removal to provide room for new ductwork above stage. This resulted in a change of \$2,432.64.
- CR47 Wall Infill at Wheelchair Lift Code required a wall infill at wheelchair lift assembly in the control booth. This resulted in a change of \$803.26.
- CR48 Stage Floor Painting Credit Facilities requested that painting of the stage floor be eliminated from the project. This resulted in a credit of \$1,725.92.
- **CR49 Stain Wood Trim** Stained wood caps at low walls and stained stairs to stage were determined to be an improvement to the overall project. This resulted in a change of \$1,397.76.
- CR52 Outlet Boxes at New Gyp Board The addition of gypsum board at the existing auditorium walls required extended outlet boxes at all existing outlet locations. This resulted in a change of \$1,067.36.
- CR53 Power Feed to Existing Light Fixture An existing exterior light fixture circuit removed during demolition required replacement. This resulted in a change in the amount of \$1,218.56.

Mr. D'Angelo moved to approve change orders CR32, CR34, CR44, CR45 and CR46, CR47, CR48, CR49, CR52 and CR53 reflecting a total of \$28,037.43. Second by Mr. Catalina. Motion passed.

Ms. Hoerauf also reported that additional change orders anticipated will total \$8,825.00. Additional work to be deferred to Phase II funding include the reorienting of stage lighting, the ADA hearing-assist system and the addition of VFD controls to the existing supply fan at AHU-16.

Ms. Hiscavich also provided a punch list of items she compiled. This was given to SEMA who will coordinate it with their punch list.

# SANDY HOOK ELEMENTARY SCHOOL Status

The project has essentially been completed with some minor punch list/warrantee items being addressed. State paperwork has been forwarded to the Town.

# NHS "ROOF" LEAKS & REPAIR OPTIONS Status

Mr. Boos distributed a Job Meeting Report; the job is winding down. Temporary blinds are in place and new blinds scheduled to be delivered in 4 weeks. When the moisture coming out of the fan system equalizes, it is assumed that it is as dry as can be and final membrane will be installed. There has been no leaking. Final completion should be possible by next PBSC meeting.

## **Community Center Invoices**

Mr. Edwards moved to approve Caldwell Walsh invoice #2842-07 in the amount of \$3,000.00. Second by Mr. Matschke. Motion passed.

Mr. D'Angelo moved to approve Caldwell Walsh invoice #2900-02 in the amount of \$14,587.64. Second by Mr. Edwards. Motion passed.

Mr. Edwards moved to approve Quisenberry Arcari invoice #10147 in the amount of \$167,123.75. Second by Mr. D'Angelo. Motion passed.

#### Senior Center Invoices

Mr. D'Angelo moved to approve Quisenberry Arcari invoice #10148 in the amount of \$33,600.00. Second by Mr. Matschke. Motion passed.

## **NHS Subsequent Roof Repairs**

Mr. D'Angelo moved to approve Kaestle Boos invoice #2 in the amount of \$9,720.00. Second by Mr. Edwards. Motion passed.

## **NHS Auditorium Renovations Invoices**

Mr. Matschke moved to approve Newfield invoice #9 in the amount of \$692,594.79. Second by Mr. Catalina. Motion passed

The next meeting is scheduled for October 24, 2017.

#### **ADJOURNMENT**

Mr. Edwards made a motion to adjourn the meeting at 8:46 p.m. Second by Mr. Catalina. Meeting adjourned.

Respectfully submitted,

Ann M. LoBosco, Clerk

	BUDGET	BUDGET	POTENTIAL	
ITEM DESCRIPTION	February 28,	SEPTEMBER 8,	ADDITIONAL	NOTES
	2017	2017	COSTS	
Pre-Project Costs	\$210,920	\$210,920		Completed
CONCLUTANTS				
CONSULTANTS				
Surveys	\$5,500			
Environmental/Haz Mat	\$8,000			
Geotech	\$15,000			
Traffic	<b>.</b>	\$6,996		Completed
Architect	\$857,500			
Owners Rep	\$311,600	•		Adjusted to spent to date
Clerk of the Works	\$48,000			
Legal	\$5,000			
Commissioning	\$35,000			
Feasibility Studies	\$32,000			Completed
CM PreCon	\$35,000			Completed
Special Inspections	\$50,000	• •		
Misc. Admin Expenses		\$2,000		
Subtotal Consultants	\$1,402,600	\$1,510,039	\$0	
FEES				
Bond Cost	\$30,000	\$40,000		
Permits	\$3,500	\$4,500		If required
Builders Risk Insurance	\$15,000	\$20,000		·
Utility Connections	\$20,000	\$20,000		
Temp Utility Costs		\$20,000		
Bid/Advertise/Repro	\$5,000	\$7,500		
Subtotal Fees	\$73,500	\$112,000	\$0	
CONCEDUCTION				
CONSTRUCTION	A44 000 000	A40.400.4==		
CM-R GMP Comm Center	\$11,650,000	\$12,432,125		Estimated split
CM-R Senior Center		\$2,668,233		Estimated split
Approved Change Orders	\$0	\$0		
Subtotal Construction	\$11,650,000	\$15,100,358	\$0	
FFE				
	607F 000	A255 255		A 11
Furniture	\$275,000	\$365,000		Allowance
Technology	\$75,000	\$100,000		Allowance
Aquatic Equipment	\$50,000	\$50,000		Allowance
Miscellaneous Undefined	\$0	\$0		
Subtotal FFE	\$400,000	\$515,000	\$0	
Owners Contingency	\$1,262,980	\$551,683		3%
Pending Change Orders	\$0	\$0		
TOTAL PROJECT BUDGET	\$15,000,000	\$18,000,000	\$0	







Newtown High School Auditorium

Newtown, CT

Monthly Report to the Public Building and Site Commission September 26, 2017





# Newtown High School Auditorium Newtown, CT

## Monthly Report – September 20, 2017

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	b)	Project Budget, dated September 20, 2017
	c)	Newfield Proposed Change Requests
	d)	Newfield Contingency Log, dated September 8, 2017
	e)	Certificate of Substantial Completion, dated September 15, 2017





# Newtown High School Auditorium Newtown, CT

Monthly Report – September 20, 2017

## 1) Executive Summary

Construction activities are complete except for remediation of punch list issues. A Certificate of Substantial Completion was issued September 1, 2017.

The majority of the punch list work involves quality control issues with the painting subcontractor. Newfield Construction continues to follow-up on these items with the painter. There are also a number of drywall finish issues and areas of the exposed concrete floor that require refinishing. A final review of all acoustical work and an inspection of all new seating will be conducted Sept. 20<sup>th</sup> with follow-up reporting and revision to the punch list if required.

Final inspections of the emergency systems by the Fire Marshal and Building Official are required prior to the issuance of the Certificate of Occupancy. Inspections require a shutdown of power to the auditorium and will be scheduled in coordination with the Facilities Department.

## 2) Opportunities and Challenges

Change Orders approved and recommended to date for items other than maintenance items or added Phase II work total 1.7% of the original GMP. Total changes to the contract for construction exceed 7%.

The project has included significant change order work unrelated to the auditorium renovation scope in two categories: infrastructure work in support of Phase II and improvements to the HVAC distribution system not anticipated during CIP project budgeting. The total value of work added to the Phase I contract in these two areas exceeds \$165,500. The addition of this work depleted the owner's contingency and necessitated the deferral of three items to future funding. As a result, the reorienting of stage lighting, the ADA hearing —assist system and the additional of VFD controls to the existing supply fan at AHU-16 will not be able to be completed under this project.





## 3) Activities this period (August 16 – September 20)

#### a) Construction Phase

- i. New stairs to stage have been installed and stained
- ii. Control booth wall finishes and all electrical work are completed
- iii. All handrails have been installed
- iv. New carpeting is completed
- v. Infrastructure and power panels for Phase II AV systems have been installed
- vi. All new HVAC equipment installation and balancing have been completed
- vii. Aisle lighting is completed and tested
- viii. Stage curtain and track have been installed

## b) Other Activities

i. Coordination of Phase II work by Phase II consultants is ongoing

## 4) Programmed activities next period (September 21 – future)

#### b) Construction Phase

- i. Final cleaning will be completed
- ii. All punch list work will be identified and remediated

#### c) Other Activities

- Other Coordination Meetings
   Coordination with the building department and fire marshal continue
   through receipt of the Certificate of Occupancy.
- ii. Demobilization

  The CM has demobilized and there

The CM has demobilized and there is no ongoing presence of construction activities on the site.

#### 5) Project Budget and Cash Flow Analysis

The final Project Budget is attached. The budget is based on contracts approved to date (consultant fees), the GMP amendment to the Owner – CM Agreement, approved Change Orders, proposed change orders and the estimated cost for the owner to complete the project. The current approved value of construction is \$3,019,288. The overall project budget continues to track on-budget for the \$3,600,000 total appropriated for this project.

## 6) Quality and Safety

Quality and response to project requirements will be maintained by the project team through-out the construction phase. No safety issues have occurred to date on the project.





# 7) Approvals Anticipated by PB&SC at the September 26<sup>th</sup> Meeting: Proposed Change Orders:

The following Change Orders have been reviewed and recommended by the project team. The total for change requests this period is \$28,037.43:

- **CR32** -- Addendum 1 Misc Electrical: Miscellaneous additional electrical circuits, dimming controls, light fixtures to support Phase II theatrical lighting, issued after bidding of Phase I scope was completed. This revision results in a change in the amount of \$ 5760.16.
- CR34 Power and Conduit for Phase II Theater Lighting: AV Conduit and electrical circuits to catwalk locations; infrastructure installed above new ceiling cloud structures. This revision results in a change in the amount of \$7663.04.
- CR44 Structural Steel at Bearing Walls: Additional structural steel supports and revised bearing plates required by hidden condition of 6" CMU bearing walls. This revision results in a change in the amount of \$ 5856.48.
- **CR45 Hanging Speaker Structure**: Structure for Phase II speakers assembly required to be installed before ceiling cloud framing was completed. This revision results in a change in the amount of \$ 3564.09.
- **CR46** Remove Truss Chords and Truss Bracing: Existing roof truss chords required removal to accommodate catwalk steel. Truss bracing required selective removal to provide room for new ductwork above stage. This revision results in a credit in the amount of \$ 2432.64.
- CR47 Wall Infill at Wheelchair Lift: Code required a wall infill at wheelchair lift assembly in the control booth. This revision results in a change in the amount of \$803.26.
- CR48 Stage Floor Painting Credit: Facilities requested that painting of the stage floor be eliminated from the project. This revision results in a credit in the amount of \$ 1725.92.
- CR49 Stain Wood Trim: Stained wood caps at low walls and stained stairs to stage were determined to be an improvement to the overall project. This revision results in a change in the amount of \$ 1397.76.
- CR52 Outlet Boxes at New Gyp Board: The addition of gypsum board at the existing auditorium walls required extended outlet boxes at all existing outlet locations. This revision results in a change in the amount of \$ 1067.36.





CR53 — Power Feed to Existing Light Fixture: An existing exterior light fixture circuit removed during demolition required replacement. This revision results in a change in the amount of \$ 1218.56.

## Identified Additional Work to be Deferred to Phase II Funding:

RFI 85 — New Control at Existing Supply Fan Unit

PR 4 — Assisted Listening System: Devices and system components for new hearing-assist system.

PR 5 — Reorient Light Fixtures Above Stage: Current fixtures conflict with future rigging system.

## Additional Change Orders Anticipated:

RFI 81 — Additional Lighting at Spiral Stair

RFI 90 — Relocate Ceiling Hatch in Control Booth

RFI 93 — Additional Exit Signs, as required by the Fire Marshal

ASI 1 --- Relocation of Additional Conduit at Stage Walls

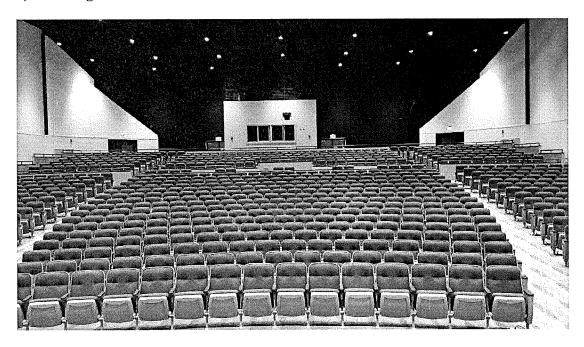
#### 8) Attachments

- a) Progress Photos, dated September 15, 2017
- b) Project Budget, dated September 20, 2017
- c) Proposed Change Orders for approval
- d) Newfield Contingency Log
- e) Certificate of Substantial Completion, dated September 15, 2017





## 9) Progress Photos



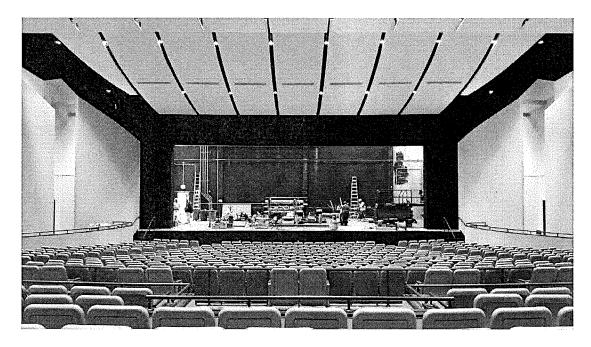
View of House from Stage (9/8/2017)



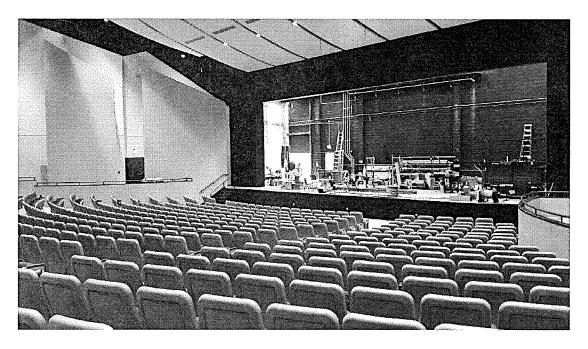
View of House from Stage Left (9/8/2017)







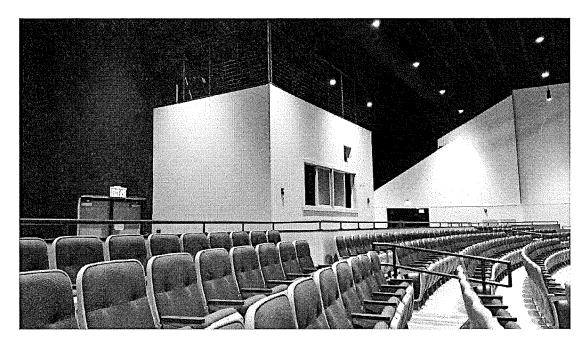
View of House and Stage from Control Booth (9/8/2017)



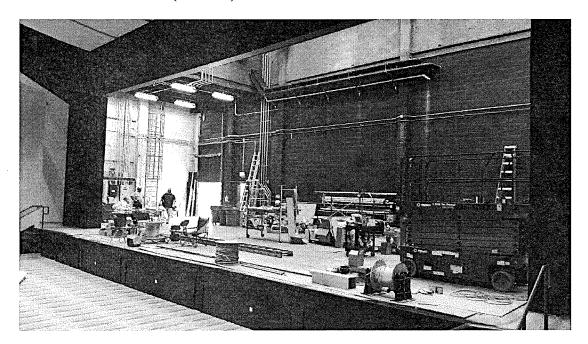
View of House from Raised Seating, Last Row, Right (9/8/2017)







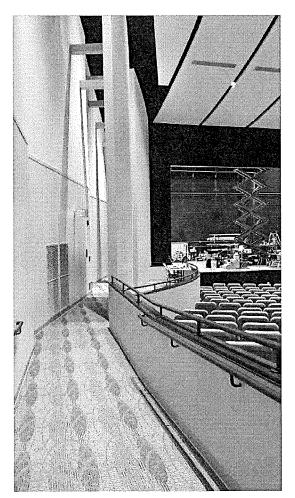
View of Control Booth (9/8/2017)

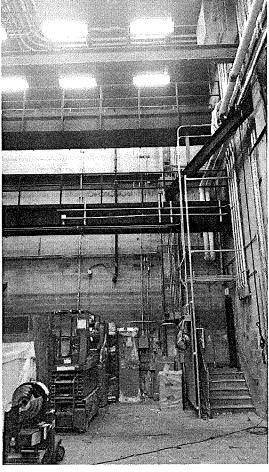


View of Stage From Box Seats, House Right (9/8/2017)









Side Aisle Behind Box Seats (9/8/2017)

Rigging Galleries Catwalks (9/8/2017)

ITEM DESCRIPTION				ORIGINAL BUDGET	CONFIRMED CONTRACT VALUE	ADDITIONAL COSTS	CURRENT TOTAL BUDGET	Notes
Desperious Loos							\$ 571.124	
riolessional rees Consultants			-,	\$ 590,943		<b>h</b>		
Architects/Engineer	SEMA Agreenent 9/1/2015	٠٠	315,000		\$ 315,000			
	Reimbursable Expenses Allowance	¢\$	20,000					\$4691 budget for reimb exps as of 6/29/2017
	Add Servs #1 - 3rd Party Code Review	S	3,850					
	Add Services #2 Scope Changes	vs ·	25,300		\$ 25,300			
Owners Project Manager	Phase 1 Preconstruction: AE Selection	v, u	15,517					
	Phase Z - Services Oct 2015 thro Dec 2019 Reimbursable Expenses Allowance	ኁ ሩሳ	4.820		\$ 222			
	Phase 3 - Services Jan thru July 2017	· vs	32,725		\$ 32,725	\$ 4,575		
	Reimbursable Expenses Allowance	ψ,	1,636		15			
Haz Mat Testing		s	5,000					eliminated from budget 03/31/17
Clerk of the Works		v,	1.8,000		\$ 13,000			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Legal Fees		s.	2,500					eliminated from budget 03/31/17
CM Preconstruction Fee	Newfield Agreement 1/8/2016	s i	46,000		\$ 46,000			
Plano Move		s	1,000		3,000 1,000			
Fees	Special Testing Labe 4/25/2017	V	10 000	7 T4,000	9.759	\$ 1.241		
Special was encountries of the second	the state of the s	· <	4.000					elininated from budget 04/5/17
Construction							\$ 3,019,288	
Construction GMP	GMP Amendment 2/10/2017			\$ 2,872,824	\$ 3,019,288			
Change Order #1	Replace Ductwork Materials	ಳು	26,765					
Change Order #2	Structural Steel Alternate	w)	54,338					
Change Order #3	Replace Ductwork Installation	VI-	38,652					
Change Order #4	35, PCD-6, PCD 7, PCD-8, PCO-9, PCD 1.1, PCD 1.2	Ś	6,687					
Change Order #5	PCOLA, PCO15, PCO19	S	(8,145)					
Change Order 46	1011, PC013, PC024, PC028, PC029, PC037	· ·	8.114					
Change Order #7	PCO16, PCO31, PCO35, PCO38, PCO39	S	20,053					
Subtotal							\$3,590,412	
Owner's Contingency							\$40,000	From Finance Director 9/1.1/2017
Pending Change Requests:	× ×							
September PBSC Meeting	21						\$5,760	
							\$7,663	
							\$5,856	_
							33,564 43,564	
							\$2,433	
							208¢ 27.15.	PCO 47 Wheelchair Lift infill
							72/14	
							\$1,336	
							\$1,210	
Contingency Balance	φ.					å <b>.</b> 893	\$11,962.57	
Estimated Outstanding Change Requests	n						\$8,825.00	
							000 000 44	
Total Project Budget							norano'se	

# EXPERIENCE, WE BUILD ON IT.

## Phone: Fax:

## PROPOSED CHANGE ORDER No. 00032

Т	П	ΓT	T.

Added electrical per Addendum #1

**DATE:** 06/23/2017

PROJECT: 826 - Newtown High School Auditorium

**JOB: 826** 

TO:

Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470 **CONTRACT NO: 1** 

Phone:

Fax:

## **DESCRIPTION OF PROPOSAL**

Added electrical per Addendum #1 which was issued after electrical bids were received. The costs of this PCO are based on performing this work during normal business hours. We reserve the right to modify this change request if overtime is required to expedite this work.

1tem 00001 00002	Description  Bantan Construction: Added electrical per Addendum #1  CM Fee @ 12%	Stock#	Quantity Units 1.000 1.000	<b>Unit Price</b> \$5,143,00 \$617,16	Net Amount \$5,143.00 \$617.16
			τ	Jnit Cost:	\$5,760.16
				Total:	5,760.16

APPROVAL:	
Ву:	
Bob Tate	Al Howat
Date:	Date: 6/22/17
Primavera ®	

# **Banton Construction Company**

## PROPOSED CHANGE ORDER

No.00004

REV1

339 Washington Ave

**Phone:** 203-234-2353 **Fax:** 203-234-0010

**DATE:** 05/18/2017

**CONTRACT NO:** 

**JOB:** 1702

TITLE:

Addendum# 1

PROJECT:

Newtown High School Auditorium

TO:

Attn: Tom DiMauro Newfield Construction

Hartford, CT

Phone:

Fax:

RE:

To:

From:

Number:

1

DESCRIPTION OF PROPOSAL

Additional cost of labor and material due to the late addition of Addendum# 1. Eight switched feeds to be routed through DMX controller as note 2 requires on revised drawings EL1.01 and EL1.02.

- SEAT LIGHT9

.00001	Addendum #I	Stock# Quantity Unit		Tax Rate 1	ax Amount	Net Amount
1		1	\$5,143.00	0.00%	\$0.00	\$5,143.00
			Unit	t Cost:		\$5,143.00
			Uni	it Tax:		\$0.00
		•		Total:	•.	\$5,143.00

APPROVAL:			i
<i>y</i> By:		By:	
	Tom DiMauro		Frank Pullano, Pres.
Date:		Date:	

## Renovations to Newtown High School Auditorium

## **Proposed Change Order**

To:

Newfield Construction Inc.

From:

Banton Construction Co.

Date:

5/18/2018

Ref:

CM Number:

Trade Contractor PCO Number: 004 REV1

Description:

Additional cost of labor and material due to the late addition of Addendum# 1. Eight switched feeds to be routed through DMX controller as note 2 requires on drawings EL1.01 and EL1.02.

Quantity	Unit	Description of Material and Equipment	Unit Cost	Total
1	E	12/2 MC Cable 250'		
50	E	MC Cable Support	183.98	183.98
6	E	3/4" EMT 10'	1.04	52.00
1	E	12x12 Box	21.07	126.42
25	E	MC Connectors	16.12	16.12
12	E		0.84	21.00
		EMT Connectors	1.15	13.80
10	<u> </u>	EMT Couplings	0.70	7.00
10	<u>E</u>	EMT Support	0.45	4.50
1	E	Misc Hardware	21.35	21.35
25	E	Wirenut		
1	E	Tie Wrap 100	0.21	5.25
1	Ē	Vendor Cost (see attached)	22.74	22.74
		1 - Sind Street (See all acried)	2,667.00	2,667.00
Line 1				0.00
LI/10 1		Material and Ec	uipment Total	3,141.16

				FICA &					
_			Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
2	Electrician	8	38.02	2.91	4.87	2.54			1,171.82
	Foreman	2	43.02	3.29	5.51	2.88	25.04		159.47
	Apprentice 80%	1	30.42	2.33	3.89	2.04	24.66		0.00
			S. Ang	0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line O				0.00	0.00			0.00	0.00
Line 2	<u> </u>							Labor Total	1.331.30

Frade	 	Name of Subcontractor	
-		Traine of Cabcolladotol	Total
	 		0.00
			0.00
	 		0.00
			: 0.00
ne 3	 		0.00
ile 3		Subc	contractor Total 0.00

Line 4 Total Labor, Material, and Equipment

4,472.46

Contractor Overhead and Profit	Allow %	Amanum	
Net Value; of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00		Amount	Total
Net Volume 4 O M P Commed Vol (Amount - Lines 1+2) = \$0.00-\$15,000.00	15	4,472.46	670.87
Net Value of Self Performed Work (Amount= Lines 1+2)=\$15,001.00-\$25,000.00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Contractor O	verhead and		
1 Softward C	verneau anu	Liour Loral	670.87

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4) 5,143

							•
Entry	item#	Description	Quantity	Price	Ext Price	Labor	Ext Labor
1	2801	12/2 Aluminum Clad MC Cable Solid	250.00	730.00 M	182,50	11.00 M	2.75
	2337	3/8" 1-Hole Strap	62.50	82.00 C	51,25	2.29 C	1.43
2	2858	3/8" MC/BX Connector Length: 60.00	25.00	84.00 C	21.00	0.05 E	1.25
	1001	3/4" GRC	60.00	206.64 C	123.98	3,50 C	. 0.40
	1545	3/4" Set Screw Steel Cplg	10.00	70.00 C	7.00	0.06 E	2.10
	1445	3/4" Set Screw Steel Conn	12,00	84,00 C	10.08		0.60
	2339	3/4" 1-Hole Strap	10.00	41,99 C	4.20	0.06 E 2.29 C	0.72
3	5763	12x12x6" Screw Cover Pull Box-Nema	1.00	24.13 E	24.13	2.29 C 1.30 E	0.23
4	2456	7' Cable Ty Wrap	100.00	22.74 C	22.74		1.30
5	6133	Red Wirenuts	25.00	91.99 M	2.30	0.03 E	3.00
6	5943	1/4" Flat Washer	20.00	33.79 C	6.76	1.75 C	0.44
7	5946	1/4* Nut	20.00	43.04 C		0.02 E	0.40
8	5940	Hex Head Cap Screw 1/4 Inch X 1-1/2 I	20.00	35.43 C	8.61 7.09	0.03 E 10.00 C	0.60
		•		JJ. 10 G	1.09	10.00 C	2.00

٤. t-



PROJECTS GROUP - 211 LEDYARD STREET HARTFORD, CT 06114 TEL: 774- 460-3014 FAX: 860-296-0313

QUOTE NUMBER: 2017CC

Date 4/25/17

PROJECT: Newtown Addendum 5 add

ATTN: ESTIMATING DEPT

QUOTED BY: CORI KNIGHT

Per this Bill of Material Only; Quote valid for 30 days; FOB Factory; Sales tax is not included in this quote; Project Terms are Net 30 Days; No retainage accepted by GCE; No studies, start-up, testing or training is included unless otherwise noted; Standard equipment warranty applies; No spare material included.

QTY TYP	PE	PART NUMBER	TOTAL	
1 ADD	ETC	CHANGE PER ADDENDUM #5	\$2,667.00	



Renovations to the Newtown High School Auditorium
12 Berkshire Road, Newtown, Connecticut 06482
SDE# 097-CPPP

## **ADDENDUM NO. 1**

Prepared by
Smith Edwards McCoy Architects
100 Allyn Street, 4th Floor, Hartford, CT 06103
P: (860) 560-6000 F: (860) 560-9005

January 5, 2017

## NEWTOWN HIGH SCHOOL AUDITORIUM SDE PROJECT # 097-CPPP

## SMITHEDWARDSMcCOY ARCHITECTS

**ADDENDUM NO. 1** 

**JANUARY 5, 2017** 

DATE:

January 5, 2017

PROJECT:

Renovations to the Newtown High School Auditorium

12 Berkshire Road, Newtown, CT 06482

FROM:

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor Hartford, Connecticut 06103 Phone (860) 560-6000

TO:

Bidders:

The items and attachments set forth herein shall act to qualify, clarify, or otherwise modify the Contract Documents previously issued regarding the above referenced project. These items, whether of omission, addition, substitution, or clarification, shall be incorporated into the proposals submitted by all bidders.

This Addendum forms a part of the Construction Documents and modifies the Rebid Package dated 12/13/16. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of additions, deletions and clarifications to the bid documents as described below:

BID DUE DATE: Re-Bid for select trades, sealed bids for Newtown High School, at 12 Berkshire Road, Newtown, CT will be received by the Town of Newtown Finance Office, 3 Primrose Street, Newtown, CT 06470, until 2:00 P.M., Tuesday, January 10, 2017.

- A. RFI BID DOCUMENTS
- B. PROJECT MANUAL
- C. DRAWINGS AND SKETCHES
- D. ATTACHMENTS

## **ADDENDUM NO. 1**

**JANUARY 5, 2017** 

## A. RFI BID DOCUMENTS

RFI #26: Plywood panels shall be APA rated; CDX plywood, Exposure 1.

w/ span rating of 16". See attached SKA2 - Clarification @ New

Framed Floor Const., dated 1/5/17.

2. RFi #27: No new louvers in the project. Spec. section 08 90 00 will be

deleted.

## **B. PROJECT MANUAL**

1. ADD: Spec. Section 26 09 61 Theater Lighting Controls (missing from

Rebid Package dated 12/13/16)

2. **DELETE:** Spec. Section 08 90 00 – Louvers (per RFI #27 response)

## C. DRAWINGS AND SKETCHES

## **Architectural Drawings**

1. **REPLACE**: XT5.31 – Theater Lighting Details. Add DMX Emergency

Bypass Controller and DMX Emergency Detection w/ Manual

Restore., Addendum #1 dated 1/5/17

2. REPLACE: EL1.01 - Electrical lighting Main Floor Plan, Addendum #1,

dated 1/5/17.

3. REPLACE: EL1.02 - Electrical Lighting Upper Auditorium, Addendum #1,

dated 1/5/17.

## D. ATTACHMENTS

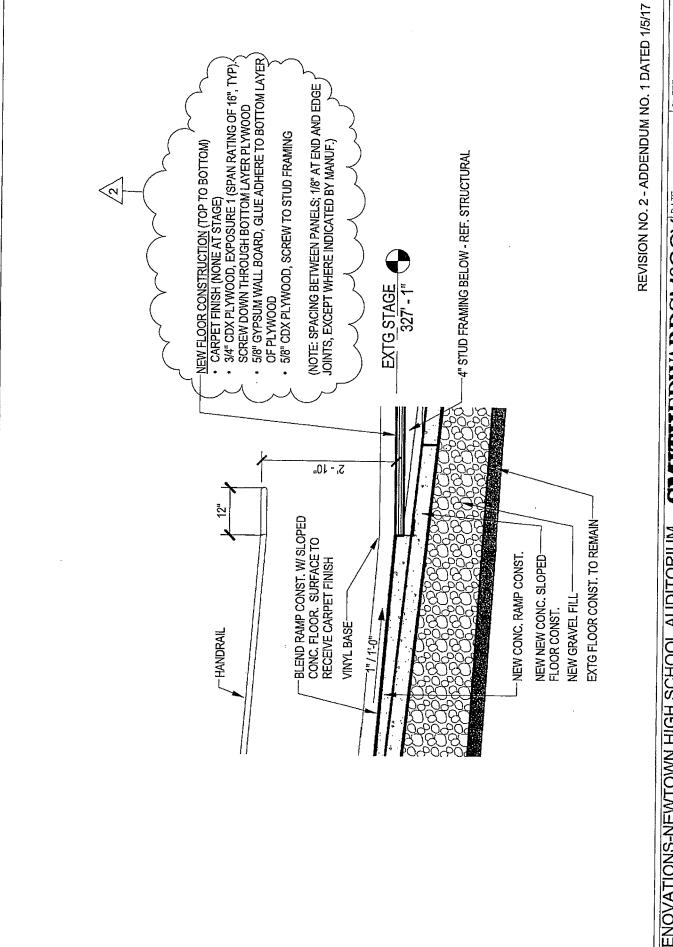
## 1. Project Manual

Section 26 09 61 – Theater Lighting Controls

## 2. <u>Drawings / Sketches</u>

- SKA2 Clarification @ New Framed Floor Const., Addendum #1 dated 1/5/17
- Spec Section 26 09 61 Theater Lighting Controls, dated June 28, 2016
- Revised XT5.31 Theater Lighting Controls, dated June 28, 2016
- Revised EL1.01 Electrical Lighting Main Floor Plan, Addendum #1 dated 1/5/17
- Revised EL1.02 Electrical Lighting Upper Floor Auditorium, Addendum #1 dated 1/5/17

#### **END OF ADDENDUM NO. 1**



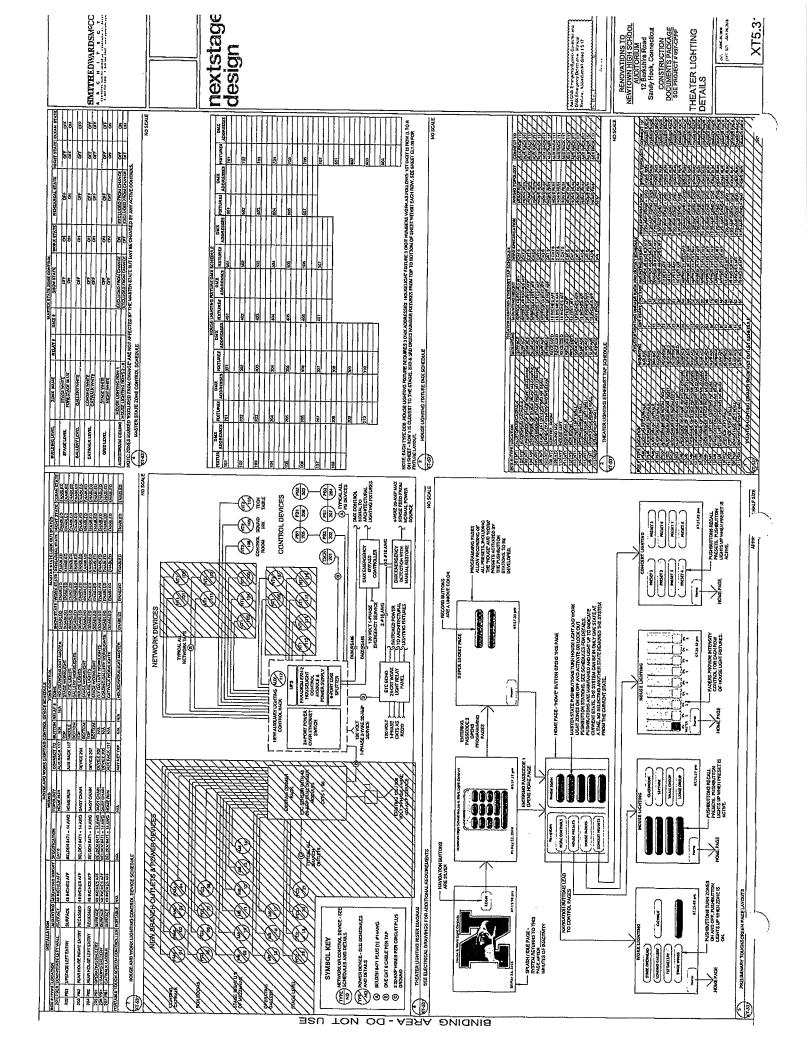
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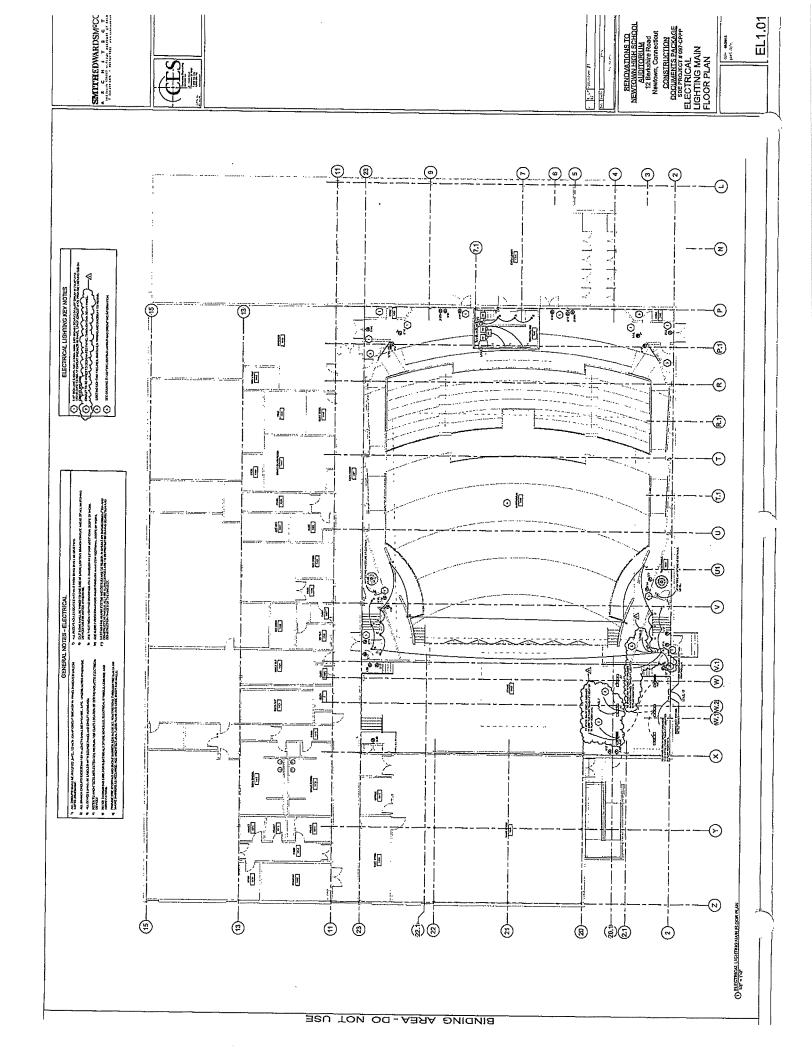
)@ NEW FRAMED FLOOR CONST. (REV. DTL 2/A8.1)

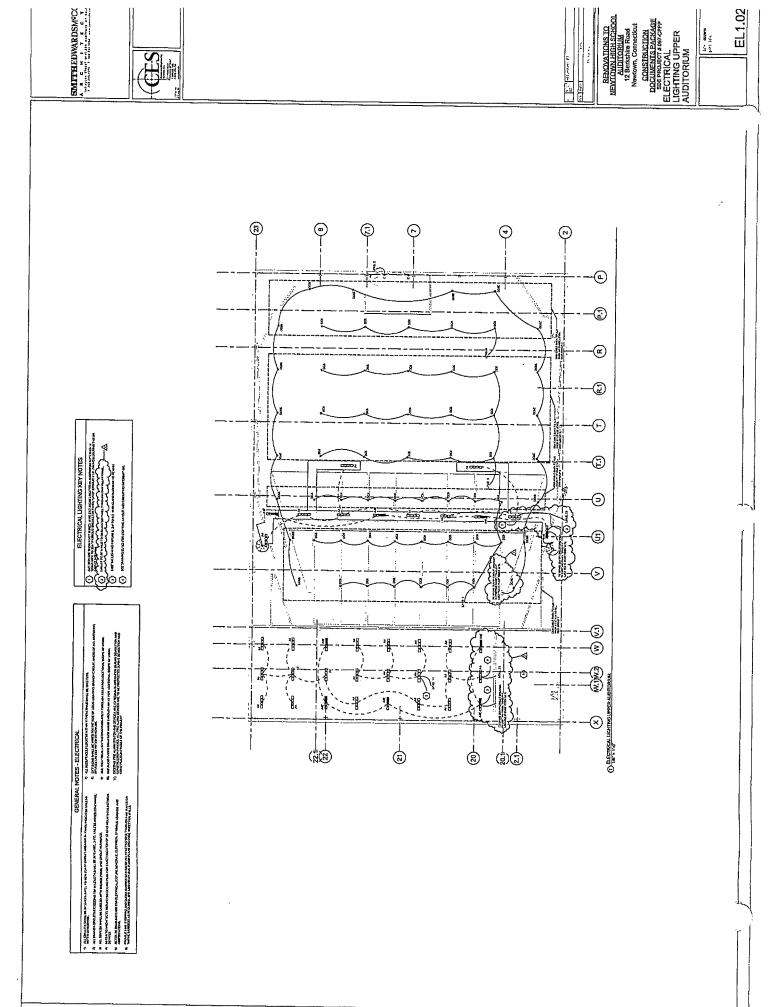
CLARIFICA7

A R C H I T E C T S OT/UD/1/
100 "LYN STREET, 4th FLOOR WEST, HARTFORD, CT 06103 PROJECT NO:
10.560.6000 F. 860.560.9005 www.semarchs.com Project Number

SKA2







## PROPOSED CHANGE ORDER No. 00034R

**DATE:** 09/24/2017

**CONTRACT NO: 1** 

**JOB:** 826



Phone: Fax:

TTT	Æ.	PR 3	Power/	controls-	theater	lights
	/ L'/	$\mathbf{I}$	I O WOL	COMMON	uicatei	TICILLO

PROJECT: 826 - Newtown High School Auditorium

Attn: Bob Tate TO:

> Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

## DESCRIPTION OF PROPOSAL

Per PR #3 Provide conduits for performance lighting as shown on SKE-2 in locations that would not be accessible in phase 2. Work done on T&M

Item	Description	Stock#	Quantity	Units	Unit Price	Net Amount
00001	Bantan Construction: Per PR #3 Provide conduits for performance lighting as shown on SKE-2 in locations that would not be accessible in phase 2. Work done on T&M		1.000		\$6,842.00	\$6,842.00
00002	CM Fee @ 12%		1.000		\$821.04	\$821,04
				Unit Cost	:	\$7,663.04
				Total		7,663.04

APPROVAL:	
Ву:	By:
Bob Tate	Al Howat
Date:	Date: 9 24 17

Primavera <sup>®</sup>

## Renovations to Newtown High School Auditorium

## **Proposed Change Order**

To: Newfield Construction Inc.

From:

Banton Construction Co.

Date:

9/8/2017

Ref:

CM Number:

Trade Contractor PCO Number: 013 REV1

**Description:** Additional labor and material required to add conduits, cable and boxes to new locations not included in original contract. Reference attached T&M tickets and PR-3.

Ougatitut	Unit	Description of Material and Equipment Unit Cost	Total
Quantity		Material breakdown sheet 1,170.83	1,170.83
1 1	E	Lift Rental 1 wk (see attached quote) 1,417.00	1,417.00
1	Ė_	Lift Rental 1 Wk (see attached quote)	0.00
			0.00
	·····		0.00
<u></u>			0.00
<u> </u>			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
			0.00
Line 1		Material and Equipment Total	2,587.83

				FICA &					
	ļ		Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
1	Electrician	30.5	38.27	2.93	4.90	2.56	25.21	73.87	2,252.94
	Foreman	13	43.27	3.31	5.54	2.90	25.24	80.25	1,043.30
1	Apprentice 80%	0	30.62	2.34	3.92	2.05	25.18	64.11	0.00
	7 (ppromise do 7)								
<del></del>	Electrician	3.5	57.03	4.36	4.34	3.63	26.71	96.07	336.25
!	Lieotrician			0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2				L, ,	L	L.,	1	Labor Total	3,632.49

Subcontractor Cost Trade	Name of Subcontractor		Total
ITaue			0.00
			0.00
<u>, , , , , , , , , , , , , , , , , , , </u>			0.00
			.0.00
			0.00
Line 3		Subcontractor Total	0.00

## Line 4 Total Labor, Material, and Equipment

6,220.32

Contractor Overhead and Profit	Allow %	Amount	Total	
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	10	6,220.32	622.03	
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	10	0.00	0.00	
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00	
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00	
Line 5 Contractor O	Contractor Overhead and Profit Lotal			

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4) 6,842
---

Entry	ltem#	Description	Quantity	Price	Ext Price	Labor	Ext Labor
4	2505	Adjustible Stud Box Brkt	6.00	251.71 C	15.10	0.26 E	1.56
1	2585 2468	Colorado Jims	18.00	55.11 C	9.92	10.00 C	1.80
2		3/4" EMT	150.00	40.47 C	60.71	5.00 C	7.50
3	1001	3/4" Conduit Hanger w/Bolt	9.00	44,87 C	4.04	25.00 C	2.25
4	2360 1465	3/4" Set Screw Steel Insul Throat Conn	7.00	28.72 C	2.01	0.10 E	0.70
5	1545	3/4" Set Screw Steel Cplg	11,00	38.16 C	4.20	0.12 E	1.32
6	2858	3/8" MC/BX Connector	4.00	64.40 C	2.58	0.06 E	0.24
7	2500	3G Masonry Box (3-1/2"D)	4.00	529.04 C	21,16	0.40 E	1.60
8	2500 2496	1G Masonry Box (3-1/2*Deep)	2.00	1094.78 C	21.90	0.35 E	0.70
9	2496	12/3 Steel MC Cable w/Green Ground	1000.00	783,25 M	783.25	20.00 M	20.00
10	2339	3/4" 1-Hole Strap	15.00	10.87 C	1.63	4.00 C	0.60
11		4" Square x 2-1/8" Deep Box (1/2 & 3/4	2.00	120.74 C	2,41	0.30 E	0.60
12	2471 2478	4-11/16" Square Box Box (Deep)	2.00	200.02 C	4.00	0.30 E	0,60
13	2478 7117	10x1-1/2" HEX HD Sheetmetal Screw	100.00	4.95 C	4.95	0.01 E	1.00
14	7117	3/16X1 Nylon Anchor	100.00	5.92 C	5.92	9.00 C	9.00
15	5079	4" Square Flat Blank Cover	2,00	36.25 C	0.73	0.12 E	0.24
16	5079	4-11/16" Square Blank Cover	2.00	60.08 C	1.20	0.16 E	0.32
17	1002	1" EMT	120.00	71.82 C	86.18	5.50 C	6.60
18	2340	1" 1-Hole Strap	5.00	14.08 C	0.70	4.00 C	0.20
19 20	2546 1546	1" Set Screw Steel Cplg	4.00	68.79 C	2.75	0.14 E	0.56
21	2361	1" Conduit Hanger w/Bolt	9.00	57.35 C	5.16	25.00 C	2.25
	1003	1-1/4" EMT	90.00	116.61 C	104.95	6,20 C	5.58
22 23	1547	1-1/4" Set Screw Steel Cplg	2.00	120.56 C	2.41	0.18 E	0.36
23 24	2362	1-1/4" Conduit Hanger w/Bolt	10.00	70.49 C	7.05	27.50 C	2.75
	2302 2419	1/4" Beam Clamp	21.00	59.21 C	12.43	0.09 E	1.89
25 26	6175	10-24X1-3/4" Round Hd Machine Scre	21.00	16.63 C	3.49	Open	0.00
20	0113	10 maketadia - commercia com managara			[ <del>]</del>		

\$1170.83

## **D**United Rentals



## RENTAL QUOTE

BRANCH 109 32 FEDERAL ROAD DANBURY CT 06810-6129 203-778-6729 203-778-0031 FAX

SIT gon NEWTOWN HIGH SCHOOL 12 BERKSHIRE RD SANDY HOOK CT 06482-1321

Office: 203-234-2353 Cell: 203-464-6670

BANTON CONSTRUCTION CO 339 WASHINGTON AVE NORTH HAVEN CT 06473

# 149545462

Customer # Quote Date

Estimated Out Estimated In UR Job Loc UR Job # 130

Customer Job ID:

TBD P.O. #

KEN RAJCHEL Ordered By Written By JOSEPH AUDETTE Salesperson

This is not an invoice Please do not pay from this document

				<u> </u>	indicete de la la constant	
RENTAL Qty	ITEMS: Equipment Description	Minimum	Day	Week	4 Week	Estimated Amt.
1	3004000 SCISSOR LIFT 39-40' ELECTRIC		449.00	800.00	1534.00	920.00
				Rental	Subtotal:	920.00
	MISCELLANEOUS ITEMS: Item		Price	Unit of	Measure	Extended Amt.
1	CT RENTAL SURCHARGE	[DRSURCT/MCI]	12.000	EACH		12.00
1	ENVIRONMENTAL SERVICE CHARGE	[ENV/MCI]	10.400	EACH		10.40
1	DELIVERY CHARGE		135.000	EACH		135.00
1	PICKUP CHARGE		135.000	EACH		135.00
				Sales/Misc	Subtotal:	292.40
				Agreement Rental Pr Estimat	Subtotal: otection: Tax: ed Total:	1,212.40 120.00 84.60 1,417.00

#### COMMENTS/NOTES:

CONTACT: TOM HOPPERSTAD CELL#: 203-464-6670

TO SCHEDULE EQUIPMENT FOR PICKUP, CALL 800-UR-RENTS (800-877-3687) WE ARE AVAILABLE 24/7 TO SUPPLY YOU WITH A CONFIRMATION # IN ORDER TO CLOSE THIS CONTRACT

## **Banton Construction Company**

## PROPOSED CHANGE ORDER

339 Washington Avenue

No.00013

Phone: 203-234-2353

REV<sub>1</sub>

North Haven, CT 06473

Fax: 203-234-0010

**DATE:** 09/08/2017

**CONTRACT NO:** 

**JOB:** 1702

TITLE:

PR-3 Additional Lighting Work

Newtown High School Auditorium

TO:

PROJECT:

Attn: Tom DiMauro

Newfield Construction Hartford, CT

Phone:

Fax:

RE:

To:

From:

Number:

1

#### **DESCRIPTION OF PROPOSAL**

Additional labor and materials required to perform work part of Theatre Lighting of Phase 2. Conduit and Cable run from Dimming Rack Boxes installed in locations as specified in PR-3.

Reference attached T&M tickets.

Description Item Labor and Material 00001

Stock#

Quantity 1

Units

Unit Price \$6,842.00

Tax Rate 0.00%

Tax Amount \$0.00

**Net Amount** \$6,842.00

**Unit Cost:** 

\$6,842.00

Unit Tax:

\$0.00

Total:

\$6,842.00

AP	PR	OV	AL:

Date:

Tom DiMauro

09/08/2017

Nicholas M. Pullano

Date:

09/08/2017

# PROPOSED CHANGE ORDER No. 00044



Phone: Fax:

¥1,	****	10	Churatiana	uarriai ama	A+	atoro	ntaal
1	ITI	Æ:	Structural	revisions	aı	Stage	SICCI

PROJECT: 826 - Newtown High School Auditorium

TO:

Attn: Bob Tate Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

#### DESCRIPTION OF PROPOSAL

Structural revisions at stage steel per RFI 72

Item	Description	Stock#	Quantity	Units	Unit Price	Net Amount
00001	Lupachino-Salvatore: Structural revisions at stage steel per RFI 72		1.000		\$5,229.00	\$5,229.00
00002	CM Fee @ 12%		1.000		\$627.48	\$627.48
					Unit Cost:	\$5,856.48

Total: 5,856.48

APPROVAL:	
Ву:	Ву:
Bob Tate	Al Howat
Date:	Date: $3111$

## Renovations to Newtown High School Auditorium

## Proposed Change Order

To:

Newfield Construction Inc.

From:

Lupachino / Salvatore

Date:

8/25/2017

Ref:

Installaion of beam and tube supports for catwalk

CM Number:

Per SK-S2

Trade Contractor PCO Number:

20

Description:

Install tube supports and beam to support catwalk due to masonry wall being 6" and not 8"

Quantity	Unit	Description of Material and Equipment	Unit Cost	Total
	***			
				0.00
				0.00
				0.00
<del></del>				0.00
				0.00
				0.00
				0.00
				0,00
	<u>'</u>			0,00
				0.00
				0.00
				0.00
Line 1			Material and Equipment Total	0.00

			Base	FICA & Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA		Benefits	Total Rate	Total
	Laborer		31.75	2.43	2.41	9,53	19.80	65,92	0.00
	Carpenter		34.50	2.64	2.62	10.35	24.75	74.86	0.00
				0.00	0,00			. 0.00	0.00
			,,	0.00	0.00			0.00	0.00
	***************************************		·····	0.00	0,00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2								Labor Total	0.00

Subcontractor Cost (Atta	ch Proposals)		
Trade	Name of Subcontractor		Total
Steel contractor	XTX		4,360.69
Mason	Ronnie DeMeo		619.52
			0.00
•			0.00
			0.00
Line 3		Subcontractor Total	4,980.21

## Line 4 Total Labor, Material, and Equipment

0.00

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	4,980.21	249.01
Line 5 Contractor Over	erhead and	Profit Total	249.01

_ine 6	Total Proposed Change Order Amount (Lines 1+2+3+4)	

5,229

## XTX Associates, LLC

## 703 Hebron Avenue Glastonbury, CT 06033

Email: spazdar@xtxassociates.com

Phone: (860) 402-7711 August 23, 2017

PROJECT NAME: Newtown High School Newtown, Ct

Change Order #4

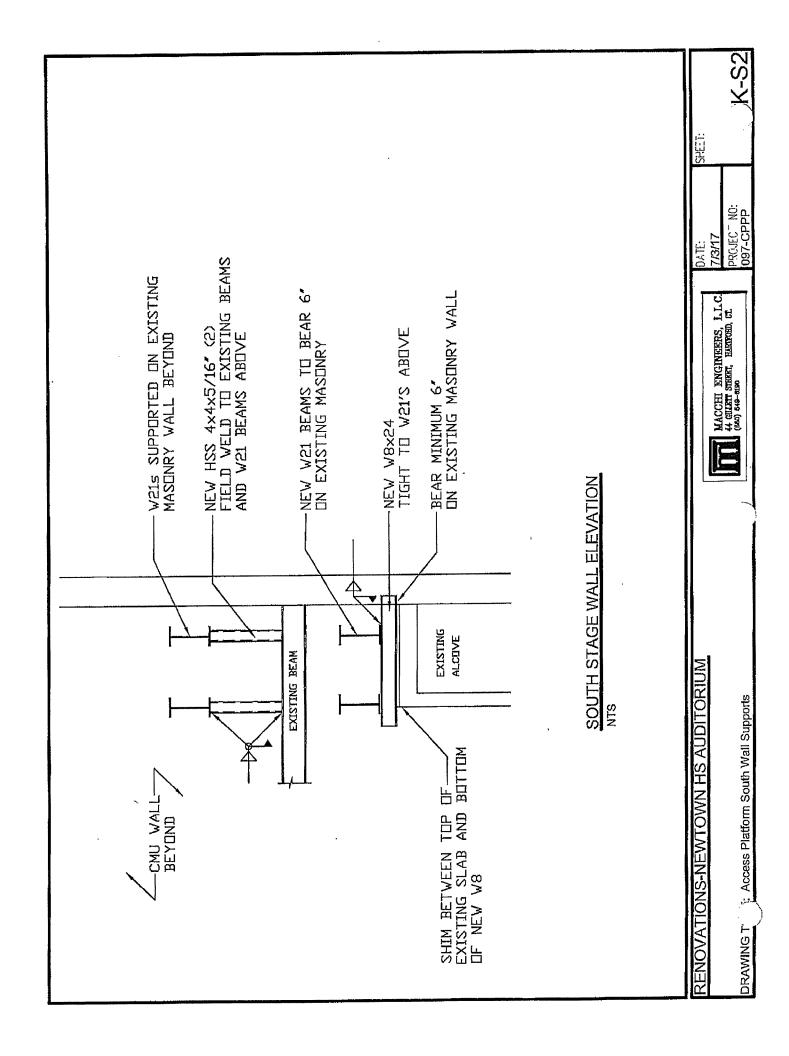
CO #4 Material, Fabrication, and installation of beam and tube supports at catwalk per SK-S2

Installation 3 men 8 Hours on 8/2/17 – 24 hours @ 110.00 = \$2640.00 Material Including field bolts - \$763.04 Shop Labor 2 man 3 hours @ \$75.00 = \$450.00 Pick up material at shop 2 men 2 hours \$75.00 = \$300.00 OH/Profit \$ 207.65

\_\_otal Change order #4 = \$4,360.69

Sincerely,

Stephen T. Pazdar 860-402-7711



## Proposed Change Order

To:

Newfield Construction Inc.

From:

Ronnie DeMeo Construction

Date:

8/3/2017

Ref:

CM Number:

Trade Contractor PCO Number:

Description:

Quantity	Unit	Description of Material and Equipment Unit Cost	Total
	OIM	Non-Shrink Grout 15.00	30.00
2		NO[[-\$1]]IIIX \$100.	0.00
			0,00
			0,00
			0.00
	<del></del>		0.00
			0.00
	· · · · · · · · · · · · · · · · · · ·		0.00
	,		0.00
			0.00
	·		0.00
			0.00
			0.00
Line 1		Material and Equipment Total	30.00

Crew	Labor Classification	Hours	Base Rate	FICA & Med Care	FUTA &	G/L, W/C Ins	Benefits	Total Rate	Total
	Foreman		58.00	4.44	3,60	14.50	9.47	90.00	0.00
<del></del>	Mason	4	52.00	3:98	3.22	13.00	7,80	80.00	320,01
4	Laborer	4	38,50	2:95	2.39	9,63	6,54	60.00	240.01
<del></del>	Labora			.0.00				0.00	0.00
	, . , . , . ,			0.00				0.00	0.00
				0.00	0.00			0.00	0.00
Line 2		l	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	L	<u> </u>			Labor Total	560.02

Subcontractor Cost ( Trade	Name of Subcontractor	Total
1 f mi cuitor	- All Annual	0.00
		0.00
<u> </u>		0.00
		0.00
		0.00
Line 3	Subcontractor Total	0.00

Line 4 Total Labor, Material, and Equipment

590.02 x 5%

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	590.02	80.50
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001,00-\$25,000:00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	00.0
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Contractor Or	verhead and	Profit Total	<del>- 60.30</del>

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4)

679

590.02

## RONNIE DEMEO CONSTRUCTION

150 DIVIDEND ROAD ROCKY HILL, CT 06067 Phone 860-563-9924 Fax 860-529-3205 Page No. 1 of 1 Pages

# **WORK ORDER**

RDC Number 25

of a particular state of the balance of the same of th	Date: 8/3/17	
TO:	Job Name/Location:	
Lupachino & Salvatore	Newtown H.S.	
	110MQM1112	•
	Job RDC E2683	Job Tel: 860-563-9924
TO STORY ARREST TERM TO SEE ARREST AND ARREST ARRES	The Deployment of the Color of the Western August	
We Hereby agree to the change(s) or additional wor	K specified delaw	
Graut Under Steel With Nonshrink Clean up		
Labor Mason (f) x 4nrs \$32	0.00	
Laborer (1) x 4hris \$24	0.06	
Materials Nonshijhk@reunt (2);x \$15,00 \$30	00	
590	7,07 <u>-</u> 36	
57 29	, <b>50</b>	
7619	154	
NOTE: This Change Order becomes part of and in coni	the state of the s	· · · · · · · · · · · · · · · · · · ·
We agree hereby to make the change(s)	specified above at this pric	e 🗲
		P. 21 43-51 24
	PREVIOUS CONTRA	
Date of Agreement:	REVISED CONTRA	CT TOTAL
Authorized Signature:	No. of the Control of	
Payment will be made as follows:		
Accepted: The above prices and specifications of a Order is satisfectory and is hereby accepted. All wor	this Change Authorized k to be Signature	
<ul> <li>Order is satisfactory and is hereby accepted. All wor performed under same conditions as specified in original contract unless otherwise stipulated.</li> </ul>	nal	(OWNER)

Al Howat

From:

John Pekar

Sent:

Monday, July 3, 2017 12:15 PM

To:

Mike Plickys; 'Joann Picone'

Cc:

Kenton McCoy; Al Howat; Matt Rioux; Hoerauf, Geralyn C.; Dave Cormier

Subject:

RE: NHS 6/22/17 Structural Site Review

**Attachments:** 

NHS Sketch SK-2 Comments 7.3.17.pdf

Thanks Mike,

Couple more questions about the stage rigging steel.

- Sketch SK-S1 indicates to use a 10" bearing plate in lieu of the 8" specified on detail 5/S3.2. Is this required still or can we use the 8" bearing plates that have been fabricated already?
- Nothing is mentioned on SK-S2 in regards to the block beam steel (W21x73) installed directly above both stage catwalks. Are these beams okay to be supported off of 6" CMU?

Please see attached and let me know what you think.

Thanks,

John Pekar | Project Superintendent

Newfield Construction, Inc.

Cell Phone: 860.922.8042 | iohnpekar@newfieldconstruction.com

www.newfieldconstruction.com

(\$\Perception \text{Please consider the environment before printing this e-mail}

From: Mike Plickys [MPlickys@macchiengineers.com]

Sent: Monday, July 03, 2017 11:53 AM

To: John Pekar; 'Joann Picone'

Cc: Kenton McCoy; Al Howat; Matt Rioux; Hoerauf, Geralyn C.; Dave Cormier

Subject: RE: NHS 6/22/17 Structural Site Review

See enclosed.

Mike



Visit Our Website:

macchiengineers.com

Michael Plickys, P.E. Principal in Charge email:mplickys@macchiengineers.com

# **Newfield Construction**

## REQUEST FOR INFORMATION

No. 00072

-					
Р	n	O	n	e.	•

Fax: Cell- 860-922-8042

TLE:

CMU Exterior Wall Discrepancy

**DATE:** 05/26/2017

PROJECT: 826 - Newtown High School Auditorium

orizo militario, il man menor operany

**JOB:** 826

TO:

Attn: Joann Picone

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor

Hartford, CT 06103

Phone: 860-560-6000 Fax: 860-560-9005

STARTED:

COMPLETED:

**REQUIRED:** 05/31/2017

#### **OUESTION:**

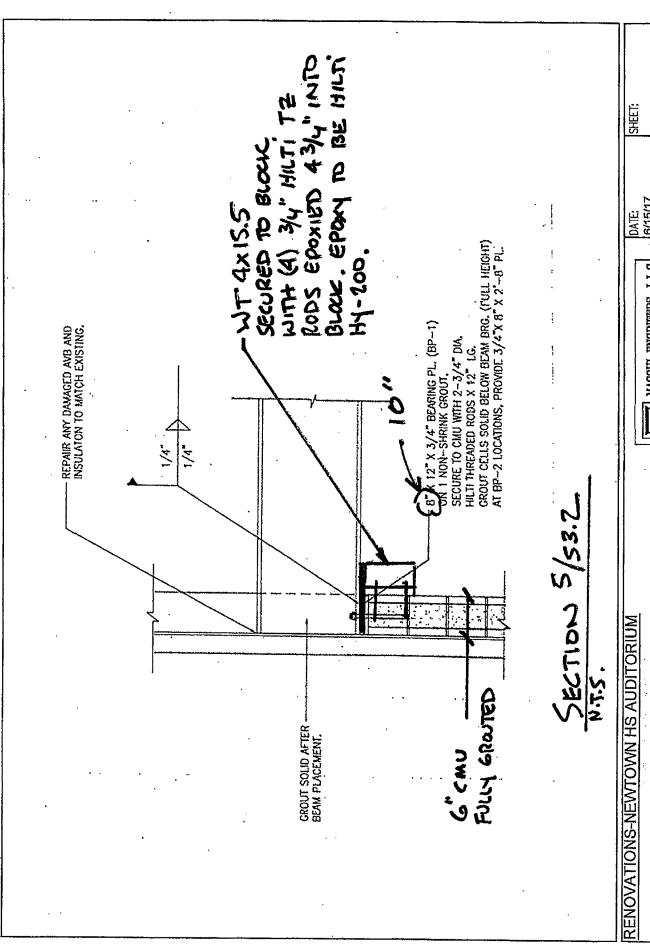
Per detail 5/S3.2 8" bearing plates BP-1 and BP-2 are to be provided for steel to be installed on along the Western portion of the existing stage. After completing selective demolition at the exterior wall along 23 line it was discovered that the existing wall assembly is constructed with 6" block back up. Existing CMU wall along V.1 line has been constructed with 8" block and will be able to achieve full bearing as detailed but plates to be installed along X line will not. Please advise if it is acceptable to install 8" bearing plates on 6" CMU.

ANSWER:

Primavera

see attached sketch sk-s1

Lquested By:Newfield Construction	Date:
Signed:	
John Dekar	

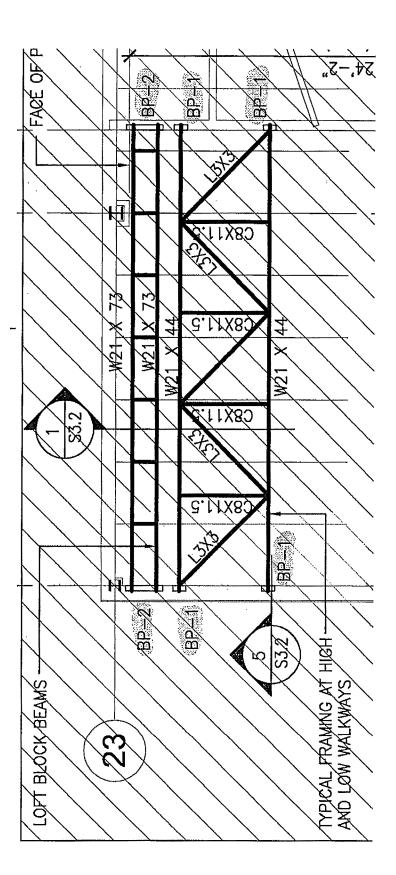


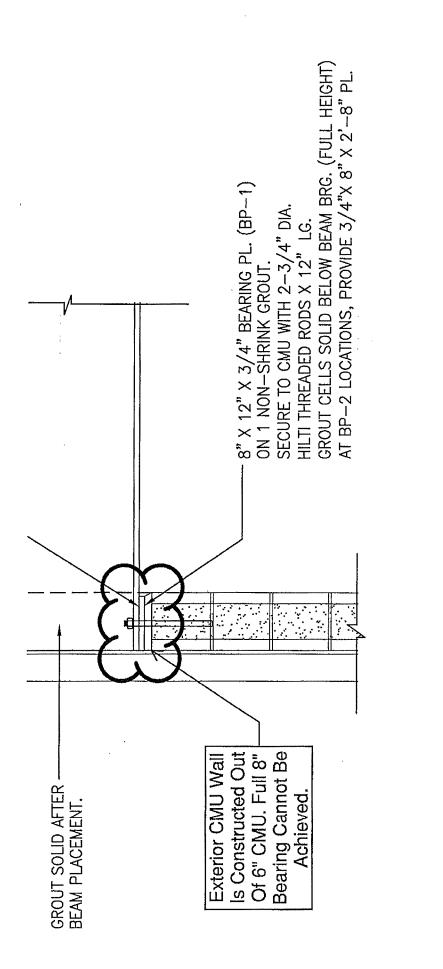
DRAWING TITLE: Section 5/S3.2 Revision

DATE: 6/15/17 MACCHI ENGINEERS, L.L.C. 44 GULET STRET, HARTORD, CT. (660) 549-6150

PROJECT NO: 097-CPPP

SK-S1







# PROPOSED CHANGE ORDER No. 00045

**DATE:** 07/09/2017

**CONTRACT NO: 1** 

**JOB**: 826



Phone: Fax:

<b>FITLE:</b> Supports for center spe	aker
---------------------------------------	------

PROJECT: 826 - Newtown High School Auditorium

TO:

Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

### DESCRIPTION OF PROPOSAL

Provide supports in cloud system for center speaker, work done on T&M

[tem	Description	Stock#	Quantity	Units	Unit Price	Net Amount
00001	GDS: Provide supports in cloud system for conter speaker	Diolin	1,000		\$3,182.22	\$3,182.22
00002	CM Fcc @ 12%		1.000		\$381.87	\$381.87
				Unit Cost	:	\$3,564.09
				Totals		3,564.09

APPROVAL:				$\bigcirc$		7	
Ву:		Ву:	1	<u>Y</u>		<u>/</u>	
E	Bob Tate		1	Al I	lowat		
Date:		Date:	9	1	17		,
_						1	

Primavera ®

### **Proposed Change Order**

To:

Newfield Construction Inc.

From:

**GDS** Contracting Corp

Date:

6/21/17

Ref:

Newtown HS Auditorium

CM Number: 826

Trade Contractor PCO Number:

**Description: EWO Tix 1934** 

Quantity	Unit	Description of Material and Equipment	Unit Cost	Total
2	DAY	Boom Lift	225.00	450.00
8	pcs	Threaded Rod	14.86	118.88
4	Box	Rod Coupler	67.22	268.88
8	EA	JR Top Beam Clamp	4.25	34.00
1	Roll	500' Aircraft Cable	55,00	55.00
1	EΑ	Crimping tool	63.35	63.35
6	pcs	cable & stop	1,80	10.80
2	ea	screws and button stops	2.00	4.00
				0.00
				0.00
				0.00
				0.00
				0.00
Line 1		Material an	d Equipment Total	1,004.91

Crew	Labor Classification	Hours	Base Rate	FICA & Med Care	FUTA & SUTA	G/L, W/C Ins	Benefits	Total Rate	Total
11	Drywall Foreman	15	62.10	4.75	4.72	13.66	1.86	87.10	1,306.43
0	Drywall ( Carpenters	0	56,42	4.32	4.29	12.41	1.69		0.00
0	Taper (Finisher)	4	52.92	4.05	4.02	11,64		74.22	0.00
0	Laborer	0	47.45		3.61	10.44	7.70	66,55	0.00
1	Delivery	5	65.00		4.94	14.30		91,16	455.81
				0.00	0.00	0.00		0,00	0.00
Line 2								Labor Total	1.762.24

Subcontractor Cost (Attacl	n Proposals)		
Trade	Name of Subcontractor		Total
			0.00
			0.00
			0.00
			0.00
Line 3			0.00
Line 3		Subcontractor Total	0.00

#### Line 4 Total Labor, Material, and Equipment

2,767.15

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	2.767.15	415.07
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Contractor	Overhead and	Profit Total	415.07

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4)	
TUBE O TIOM PRODOSED CORDOS CIRDER AMOUNT IT INDS 142434A)	0 2400 00
I was respected triango order Amount (Ented 1.5.3.4)	\$ 3,182.22
	4 0110minu

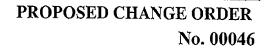
# GDS CONTRACTING CORP.

1623 BERLIN TURNPIKE BERLIN, CT 06037 TEL: 860.828.6654

FAX: 860.828.1568

EMAIL: INFO@GEDSCONTRACTING.COM

No. 1934 Date: 06-21-17 **EXTRA WORK ORDER** Job: Newtown high school Customer: Newfield Location: Newtown CT Job Number: 17-020 Attention: **EWO Number:** LABOR CLASSIFICATION HOUR REG HOUR OT DATE **EMPLOYEE** RATE **AMOUNT** 06-20-17 96-13-17 Journeyman Journeyman pride Taper Taper Laborer 06.17.17 Richi Delivery / Trucking LABOR TOTAL EQUIPMENT DATE HOURS DESCRIPTION RATE 811.5 1620-17 boom 7115 96-13-17 **EQUIPMENT TOTAL** MATERIALS QUANTITY SIZE DESCRIPTION UNIT UNIT COST threaded rod coupler IR top Beam Clumo MATERIAL TOTAL SALES TAX SUB TOTAL MATERIAL TOTAL **EWO TOTAL** \*TIME VERIFICATION WWW.GDSCONTRACTING.COM AN AFFIRMATIVE ACTION/ EQUAL, OPPORTUNITY EMPLOYER





Phone: Fax:

TITLE:	Rework	trusses for	r duct	&	Rigging	
--------	--------	-------------	--------	---	---------	--

PROJECT: 826 - Newtown High School Auditorium

TO:

Attn: Bob Tate
Town of Newtown
Purchasing Dept
Town of Newtown
Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

### DESCRIPTION OF PROPOSAL

Rework trusses for duct & Rigging per RFI's #64 and #84

item	Description	Stock#	Quantity	Units	Unit Price	Net Amount	
00001	Lupachino-Salvatore: Rework trusses for duct & Rigging per RFI's #64 and #84		1.000		\$2,172.00	\$2,172.00	
00002	CM Fee @ 12%		1.000		\$260.64	\$260.64	
				Unit Cost	· •	\$2,432.64	

Total: 2,432.64

APPROVAL:

By:

Bob Tate

Date:

Date:

Date:

## **Proposed Change Order**

To:

Newfield Construction Inc.

From: Lupachino / Salvatore

CM 5

Date: 8/25/2017

Ref:

RFI 64 and 84

CM Number:

Trade Contractor PCO Number:

19

Description:

Removal of joist talls in way of rigging steel, Remove X bracing at existing truss to facilitate duct work

Quantity	Unit	Description of Material and Equipment Unit Cost	Total
		Boom lift to remove joist talls for rigging steel 1 day rental	
		agging even i day ronda	748.00
			0.00
			0.00
<del></del>	***************************************		0,00
			0.00
	*		0.00
			0.00
			00,00
	<del></del>		0.00
			0.00
			0.00
			0.00
ling 1			0.00
Line 1	<u> </u>	Material and Equipment Total	748.00

				FICA &		]	f Total		
	,		Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
	Laborer		31.75	2.43		9.53			0.00
	Carpenter		34.50	2.64	2.62	10.35			0.00
				0.00	0,00			0.00	0.00
<del>~~~</del>				0.00	0.00		· ·	0.00	0.00
				0.00	0.00			0.00	0.00
10.00		[		0.00	0.00			0.00	0.00
Line 2								Labor Total	0.00

Subcontractor Cost (Atta	ch Proposals)		
Trade	Name of Subcontractor		Total
Steel contractor	XTX		Total 1,249.50
<u>, , , , , , , , , , , , , , , , , , , </u>			0.00
			0.00
			0.00
Line 3			0.00
Lille 0		Subcontractor Total	1,249.50

Line 4 Total Labor, Material, and Equipment

748.00

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	748.00	112.20
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	1,249.50	62.48
Line 5 Contractor O	verhead and	Profit Total	174,68

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4)	0.470
	2,172

# XTX Associates, LLC

## 703 Hebron Avenue Glastonbury, CT 06033

Email: spazdar@xtxassociates.com

Phone: (860) 402-7711 August 23, 2017

PROJECT NAME: Newtown High School

Newtown, Ct

Change Order # 5

CO #5 Removal of Joist tails, and cross bracing per owners request above stage RFI 64 and RFI 29

Installation 2 men 3 Hours on 6/8/17 - 6 hours @ 110.00 = \$660.00 Installation 1 man 3 Hours on 7/31/17 - 3 hours @ 110.00 = 330.00 Man lifts 2 days @ 100.00

OH/Profit \$59.50

Fotal Change order #5 = \$1,249.50

Sincerely,

Stephen T. Pazdar 860-402-7711

## **Newfield Construction**

### REQUEST FOR INFORMATION

No. 00064

P	ĸ.	_	 -	

Fax: Cell-860-922-8042

Rigging Steel Interferences @ Stage

**DATE:** 04/17/2017

PROJECT: 826 - Newtown High School Auditorium

**JOB**: 826

TO:

Attn: Joann Picone

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor

STARTED:

Hartford, CT 06103

COMPLETED:

Phone: 860-560-6000 Fax: 860-560-9005

REOUIRED: 04/19/2017 

# QUESTION:

As seen in the attached sketch W6x20 rigging steel including the W21x73 loft block beams cannot be installed as shown on drawings S1.2 and S3.2 due to existing joist and electrical conduit conditions. 1) Various fire alarm conduits (3/4") run East to West along the underside of the existing bar joists interfering with the new W6x20 steel shown to be installed per detail 4/S3.2. Please advise if alarm cable and conduit should be re-routed above joist bottom chord to avoid any potential conflicts with new steel. 2) Joist tails along the Western side of the stage will interfere with new loft block beams shown per detail 1/S3.2. Existing conduit along 23 line in this area will also interfere that supplies AHU-16, AHU-17, RF-1 and fire alarm strobes. Please advise on how to proceed. ANSWER

Joist bottom chord may be cut back as required. 3" Wide vertical steel plate can be modified but shall remain below the existing diagonal. See enclosed markup. Fire line modification to be answered by others.

Macchi Engineers, LLC

4-25-17

- 1. We take no exception to relocating the existing fire alarm cable and conduit as suggested to above the ioists.
- 2. We take no exception to relocating the existing feeders for AHU-16, AHU-17, RF-1 and cabling & conduits for fire alarm strobes as suggested to above the loft block beams as necessary.

Keith Blythe

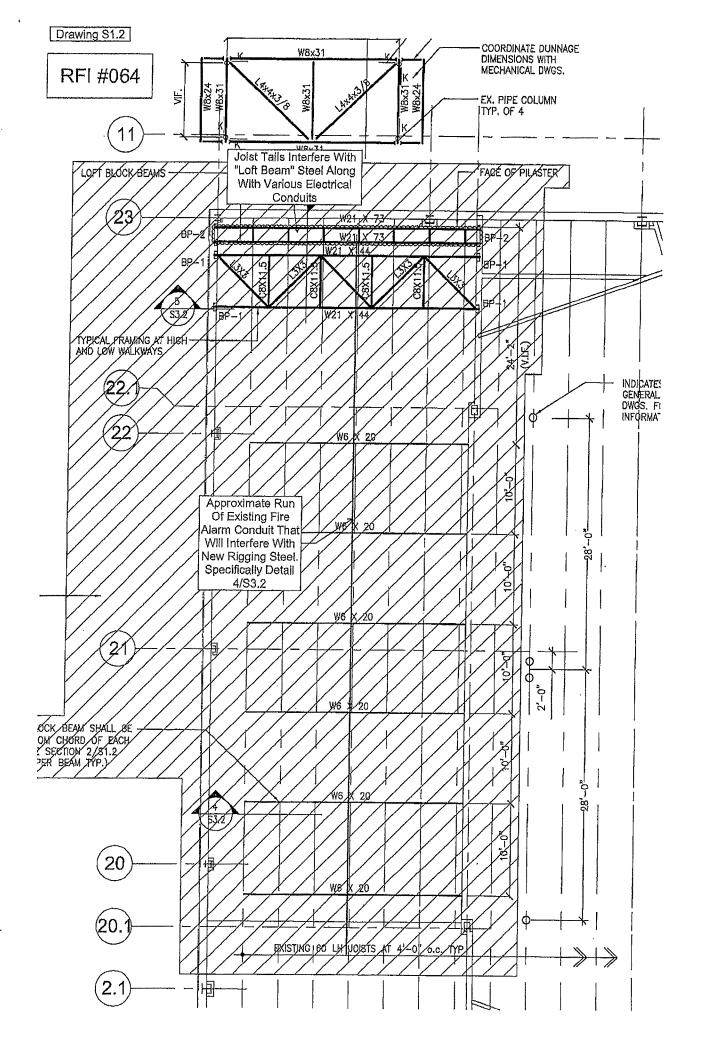
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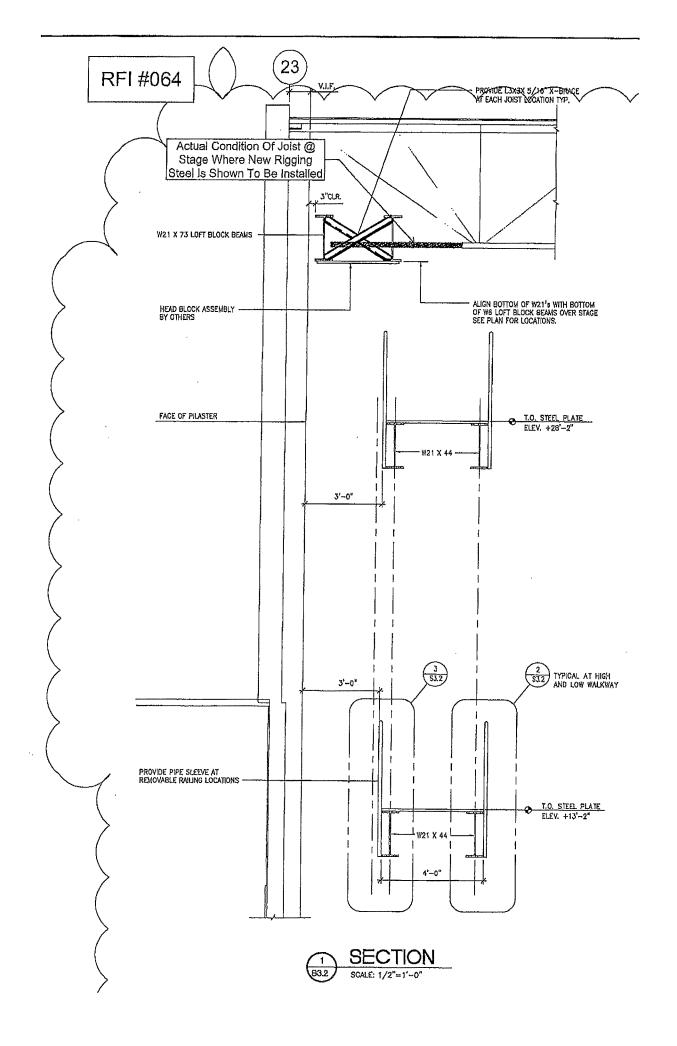
04/25/17

Lupachino & Banton Construction Please Provide Pricing For Additional Work Noted Within.

JP NCI 4/27/17

equested By: Newfield Construction	Date;
Signed:	
John Pekar	





## **Newfield Construction**

### REQUEST FOR INFORMATION

No. 00084

DŁ	22	^-
$\mathbf{I}$	on	E:

Fax: Cell- 860-982-662	Fax:	Cell-	860-	982	662
------------------------	------	-------	------	-----	-----

TITLE:

Fabric Duct Conflict in Trusses

**DATE:** 07/11/2017

PROJECT: 826 - Newtown High School Auditorium

**JOB:** 826

TO:

Attn: Joann Picone

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor

Hartford, CT 06103

STARTED:

COMPLETED:

Phone: 860-560-6000 Fax: 860-560-9005

**REQUIRED:** 07/18/2017

### **OUESTION:**

REF: A3.1, M1.01 There is a new 26" fabric duct scheduled to be installed within the truss bay over the stage. There is not enough clearance to install this duct due to existing cross bracing, and the new W6 loft block beams. As seen in the attached SK, the duct will have to be forced around the cross bracing. While this is physically possible to do, it will likely affect the air flow because the duct will essentially 'bottle neck' at each cross brace location. Please review and advise on how to proceed.

### ANSWER:

The existing x-bridging may be removed between two joists only to accommodate the fabric duct. After the installation of the duct, new horizontal bridging shall be installed at the bottom chord of the joists. horizontal bridging shall be comprised of L2x2x5/16". Horizontal bridging should be installed at the locations of the existing x-bridging but should not interefere with the new rigging steel. Coordinate in field.

THE INSTALLATION HEIGHT OF THE FABRIC DUCT IS TO BE ABOVE THE BOTTOM CHORD OF THE EXISTING TRUSS WHEN FULLY INFLATED.

> Michael Plickys, P.E. 7/19/17

equested By: Newfield Construction

Date: 07/11/2017

Dave Connier

# PROPOSED CHANGE ORDER No. 00060

**JOB:** 826

**CONTRACT NO: 1** 



Phone: Fax:

TITLE:	Infill wall at wheelchait lift.	<b>DATE:</b> 09/07/2017
IIII.	IIIIII Wall at Wilcolomate Man	

PROJECT: 826 - Newtown High School Auditorium

TO: Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

### DESCRIPTION OF PROPOSAL

Infill wall at wheelchait lift per RFI 87

Item	Description	Stock#	Quantity Units	Unit Price	Net Amount
00001	GFS: Add wall at wheelchait lift.		1.000	\$717.20	\$717.20
00002	CM Fee @ 12%		1.000	\$86.06	\$86.06
			Unit (	Cost:	\$803.26
			T	otal:	803.26

APPROVAL:	
By:	Ву:
Bob Tate	Al Howat
Date:	Date: 97777

Primavera ®

### **Proposed Change Order**

To:

Newfield Construction Inc.

From:

**GDS Contracting Corp** 

Date:

8/4/17

Ref:

Newtown HS Auditorium

CM Number: 826

Description: EWO Tix 1941

Trade Contractor PCO Number:

Quantity	Unit	Description of Material and Equipment Unit Cost	Total
4	pcs	2-1/2" 18 GA 8 ' Studs 6.40	25.60
2	pcs	2- 1/2" 18 GA 0' Track 7.80	15.60
2	pcs	4' x 8' 5/8" Drywall 15.20	30.40
			0.00
			0.00
			0.00
			0.00
			0.00
		· ·	0.00
			0.00
			0.00
			0.00
			0.00
Line 1	<u></u>	Material and Equipment Total	71.60

_			Base	FICA & Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
1	Drywall Foreman	1	62.10	4.75	4.72	13.66	1.86	87,10	87.10
1	Drywall ( Carpenters	4	56,42	4,32	4.29	12.41	1.69	79.13	316,52
1	Taper (Finisher)	2	52.92	4.05	4.02	11,64	1.59		148.44
0	Laborer	0	47.45	3.63	3.61	10.44	1.42	66.55	0.00
0	Delivery	0	65.00	4.97	4.94	14.30	1.95		0.00
				0.00	0.00	0.00		0.00	0.00
Line 2			· · · · · · · · · · · · · · · · · · ·					Labor Total	552.05

Trade	Name of Subcontractor	Total
		0.00
<u></u>		0.00
·		0.00
		0.00
		0.00
Line 3	Subcontractor Total	0.00

### Line 4 Total Labor, Material, and Equipment

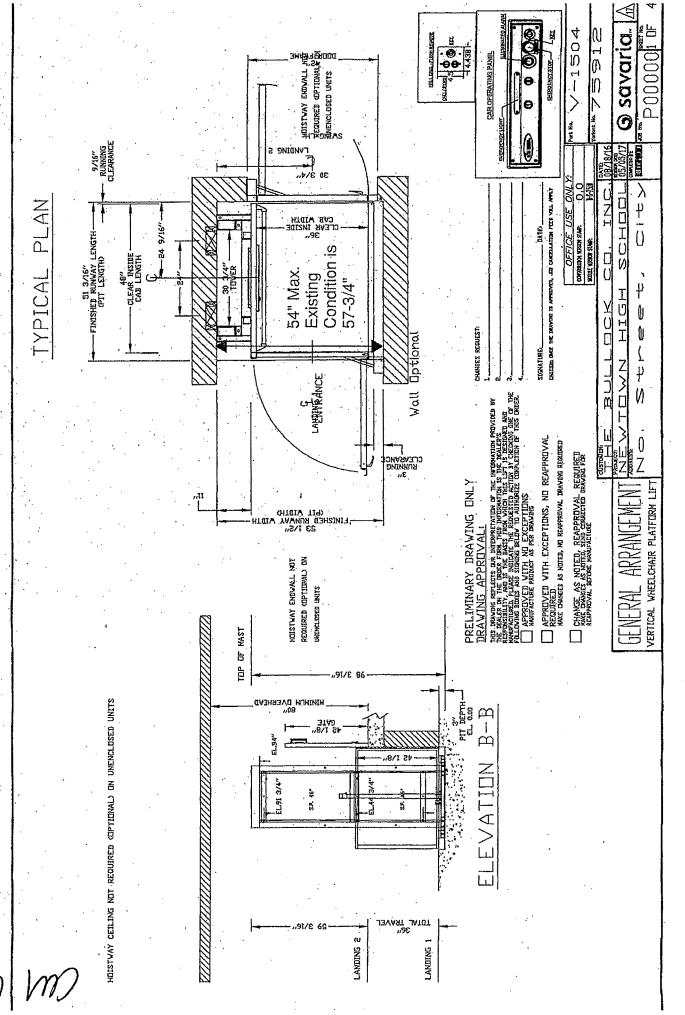
623.65

717.20

\$

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0,00-\$15,000.00	15	623,65	93.55
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001,00-\$25,000.00	12	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Cor	ntractor Overhead and	Profit Total	93.55

ĺ	Line 6	Total I	Proposed	Change	Order A	Amount	(Lines :	1+2+3+	4)



## **Newfield Construction**

### REQUEST FOR INFORMATION

No. 00087

Phone:

Fax: Cell-	860-982-6629
------------	--------------

TITLE: Wheelchar Lift Clearance Issues

**DATE:** 07/25/2017

PROJECT: 826 - Newtown High School Auditorium

JOB: 826

TO:

Attn: Joann Picone

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor

Hartford, CT 06103

Phone: 860-560-6000 Fax: 860-560-9005

STARTED:

**COMPLETED:** 

**REQUIRED:** 08/01/2017

### **QUESTION:**

\*\*\*Reference Attached SKs\*\*\* The wheelchair lift installer has identified a potential code issue with having too much of a gap between the control room wall and edge of the lift assembly. They have indicated that there cannot be more than a 54" clear space from wall to wall. Currently, there is a 57-3/4" space. The wheelchair lift assembly is 50-1/2" wide + (2 to 3-1/2" for running space). With the current construction, there will be 7-1/4" running space. It has been suggested to close the gap to be less than 4" by framing a 2-1/2" stud wall with 2-layers of 5/8" drywall. This will get the running clearance down to 3-1/2" which is within the requirement. The wall will only need to be as high as the low walls added per SKA-15. (NOTE: The installer has related this gap to that of spindles on a deck. I.E. there cannot be more than 4" clear so as to avoid risk of somebody getting a body part stuck between the wall and lift). Please review the attached SK and concerns outlined; and advise on how to proceed.

### ANSWER:

Primavera ®

INFILL GAP W/ 2 1/2" MTL.	STUD AND 5/8" GWB TO	CREATE 54" MAX.	WIDTH.	MATCH SIDE WALL
HEIGHT.		•		

Requested By: Newfield Construction	Date:	07/25/2017	
Signed:  Dave Cormier			

# PROPOSED CHANGE ORDER No. 00048



Phone: Fax:

<b>TITLE:</b> Credit Stage Painting	ng
-------------------------------------	----

PROJECT: 826 - Newtown High School Auditorium

TO: Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

**Unit Cost:** 

### DESCRIPTION OF PROPOSAL

Credit Stage Painting

Item	Description	Stock#	Quantity Units	Unit Price	Net Amount
00001	M&P Painting: Credit Stage Painting		1.000	(\$1,541.00)	(\$1,541.00)
00002	CM Fee @ 12%		1.000	(\$184.92)	(\$184.92)

Total: -1,725.92

(\$1,725.92)

APPROVAL:	
Ву:	Ву:
Bob Tate	, Al Howat
Date:	Date: 9\7\17
Primavera ®	

## **Proposed Change Order**

To:

Newfield Construction Inc.

From:

M & P Painting LLC

Date:

8/16/2017

Ref:

CM Number:

Trade Contractor PCO Number:

6

Description: Stage no longer to be painted black

Quantity	Unit	Description of Material and Equipment	Jnit Cost	Total
-10	gal	Paint	42.00	(420.00)
				0.00
				0.00
ļ				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
ļ				0.00
				0.00
				0.00
<u> </u>				0.00
Line 1		Material and Equipm	ent Total	(420.00)

}				FICA &					
			Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
									0.00
1	Journeyman	-16	32.02	2.45	1.99	13.46	20.15	70.06	(1,121.04)
				0.00				0.00	0.00
				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2								Labor Total	(1,121.04)

Subcontractor Cost	(Attach Proposals)	
Trade	Name of Subcontractor	Total
		0.00
		0.00
		0.00
		0.00
		0.00
Line 3	Subc	ontractor Total 0.00

## Line 4 Total Labor, Material, and Equipment

(1,541.04)

Contractor Overhead and Profit	Allow %	Amount	Total	
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	0.00	0.00	
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00 12 0.00				
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	0.00	0.00		
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00	
Line 5 Contractor O	verhead and	Profit Total	0.00	

ILine 6	Total Proposed Change Order Amount (Lines 1+2+3+4)	(1,541)
	Total Toposta Change Class Allicant (Elited 1.2.10.4)	1 (1,041))

# PROPOSED CHANGE ORDER No. 00049



Phone: Fax:

TITLE:	Stain	wood trim	and	stairs	TLO	Pain
	Stam	wood niii	anu	Stalls	$\mu \nu$	16

PROJECT: 826 - Newtown High School Auditorium

TO:

Attn: Bob Tate Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

### DESCRIPTION OF PROPOSAL

Stain wood trim and stairs in lieu of Paint

Item	Description	Stock#	Quantity Un	its Ui	nit Price	Net Amount
00001	M&P Painting: Stain wood trim and stairs in lieu of Paint		1.000		\$1,248.00	\$1,248.00
00002	CM Fee @ 12%		1.000		\$149.76	\$149.76
				Unit Cost:		\$1,397.76
				- Total:	<u> </u>	1.397.76

APPROVAL:	
Ву:	By:
Bob Tate	Al Howat
Date:	Date: 9,717

Primavera ®

## **Proposed Change Order**

From:

M & P Painting LLC

Date:

8/11/2017

Ref:

To:

Newfield Construction Inc.

CM Number:

Trade Contractor PCO Number:

2

Description: Additional time for staining wood caps and staining of stairs

Quantity	Unit	Description of Material and Equipment	Unit Cost	Total
1	gal	Stain	55.00	55.00
1	gal	Sealer	55.00	55.00
1	gal	Paint -credit for painting wood caps	(48.00)	(48.00)
				0.00
				0.00
				0.00
				0.00
		·		0.00
				0.00
				0.00
				0.00
				0.00
				0.00
Line 1		Material and Equipr	nent Total	62.00

				FICA &					
			Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
1	Foreman	15	34.52	2.64	2.14	13.46	20.15	72.91	1,093.67
1	Journeyman	15	32.02	2.45	1.99	13.46	20.15	70.06	
1	Journeyman-credit for	16	-32.02	-2.45	-1.99	-13.46	-20.15	-70.07	(1,121.12)
	painting caps			0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2								Labor Total	1,023.52

Trade	Name of Subcontractor	Total
		0.00
		0.00
		0.00
		0.00
		0.00
Line 3	Subcontractor Tota	0.00

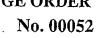
#### Total Labor, Material, and Equipment Line 4

1,085.52

Contractor Overhead and Profit	Allow %	Amount	Total		
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	15	1,085.52	162.83		
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	12	0.00	0.00		
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00		
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00		
Line 5 Contracto	Contractor Overhead and Profit Total				

Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4)	1,248
Line 6 Total Proposed Change Order Amount (Lines 1+2+3+4)	1,240
Line o Trouble Triangle Triang	

# PROPOSED CHANGE ORDER





Phone: Fax:

TITL	E:	Rework	outlets	at refaced	drvwa
***	Lire	T/C W O1V	Outions	at retaceu	CIT A AA C

PROJECT: 826 - Newtown High School Auditorium

TO: Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

#### DESCRIPTION OF PROPOSAL

Rework outlets at refaced drywall, this work was done om T&M.

Item	Description	Stock#	Quantity Units	<b>Unit Price</b>	Net Amount
00001	Bantan: Rework outlets at refaced drywall		1.000	\$953.00	\$953.00
00002	CM Fee @12%		1.000	\$114.36	\$114.36

**Unit Cost:** 

\$1,067.36

Total: 1,067.36

APPROVAL:	
Ву:	By:
Bob Tate	Al Howat
Date:	Date: 9/7/17
Primavera ®	

# **Banton Construction Company**

## PROPOSED CHANGE ORDER

No.00021

339 Washington Ave

h Haven, CT 06473

Phone: 203-234-2353

Fax: 203-234-0010

TITL	Æ:
------	----

Rework Outlets in Wall (T&M)

**DATE:** 08/24/2017

**CONTRACT NO:** 

PROJECT:

Newtown High School Auditorium

**JOB:** 1702

TO:

Attn: Tom DiMauro

Newfield Construction

Hartford, CT

Phone:

Fax:

RE:

To:

From:

Number:

1

### DESCRIPTION OF PROPOSAL

Additional labor and material required to reinstall convience outlets due to the reface and sheetrock installed on the east and west walls.

Reference T&M tickets #112, #166

Net Amount	Tax Amount	Tax Rate	Unit Price	Units	Quantity	Stock#	Description	۳ ٦
\$953.00	\$0.00	0.00%	\$953.00		1		Labor and Material	١
\$953.00		it Cost:	Uni					
\$0.00		it Tax:	Un					
\$953.00		Total:						

APPROVAL:				
Ву:		By:		
'	Tom DiMauro	-	Frank Pullano, Pres.	<del></del>
Date:	08/24/2017	Date:	08/24/2017	

### **Proposed Change Order**

To:

Newfield Construction Inc.

From:

Banton Construction Co.

Date:

8/24/2017

Ref:

T&M tickets #112, #166

CM Number:

Trade Contractor PCO Number: 021

### Description:

Additional labor and material required to reinstall convience outlets due to the reface and sheetrock installed on the east and west walls. Reference T&M tickets #112, #166

Quantity	Unit	Description of Material and Equipment Unit C	ost	Total
1	E	Material Breakout Sheet 40		40.81
				0.00
				0.00
ļ				0.00
	*********			0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
Line 1		Material and Equipment To	otal	40.81

				FICA &		<u> </u>			
			Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
1	Electrician	9	38.27	2.93	4.90	2.56	25.21	73.87	664.80
1	Foreman	_ 2	43.27	3.31	5.54	2.90	25.24	80.25	160.51
	Apprentice 80%	0	30.62	2.34	3.92	2.05	25.18		0.00
···				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2								Labor Total	825.31

Trade	Name of Subcontractor		Total
			0.00
	- War and the same		0.00
			0.00
			0.00
			0.00
Line 3		Subcontractor Total	0.00

### Line 4 Total Labor, Material, and Equipment

866.12

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	10	866.12	86.61
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	10	0.00	0.00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Contractor O	verhead and	Profit Total	86.61

Line 6	Total Proposed Change Order Amount (Lines 1+2+3+4)	953
		1

	Entry	Item#	Description .	Quantity	Price	Ext Price	Labor	Ext Labor
··	1	4704	20A/125V Prem Spec Grade Dup Rcpt(	6.00	510.22 C	30.61	0.24 E	1,44
	2	4950	1G Plastic Duplex Receptacle Plate	6.00	26.38 C	1.58	0.06 E	0.36
	3	5001	4" Square 1G Ind Power Ropt Cover	6.00	143.65 C	8.62	0.08 E	0.48
						\$40.81		

# PROPOSED CHANGE ORDER No. 00053



Phone: Fax:

eed exterior light fixture	TITLE:
----------------------------	--------

PROJECT: 826 - Newtown High School Auditorium

TO: Attn: Bob Tate

Town of Newtown Purchasing Dept Town of Newtown Newtown, CT 06470

Phone:

Fax:

**DATE:** 09/07/2017

**JOB:** 826

**CONTRACT NO: 1** 

**Unit Cost:** 

### DESCRIPTION OF PROPOSAL

Per RFI #73, Refeed existing exterior light fixture.

Item	Description	Stock#	Quantity Units	<b>Unit Price</b>	Net Amount
00001	Bantan: Refeed exterior light fixture		1.000	\$1,088.00	\$1,088.00
00002	CM Fee @ 12%		1.000	\$130.56	\$130.56

.

Total: 1,218.56

\$1,218.56

APPROVAL:

By:

Bob Tate

Date:

Date:

## **Proposed Change Order**

To:

Newfield Construction Inc.

From:

Banton Construction Co.

Date:

8/30/2017

Ref:

RFI 093 Response

CM Number:

Trade Contractor PCO Number: 023

### Description:

Additional labor and material required to refeed existing exterior light fixture with 120v circuit controlled via new time clock.

Quantity	Unit	Description of Material and Equipment Unit Cost	Total
1	E	Material Breakout Sheet 64.11	64.11
1	E	TORX Time Clock (see quote) 80.41	80.41
		·	0.00
			0.00
			0.00
ļ <u>.</u>			0.00
<b> </b>			0.00
<b></b>	7.		0.00
			0.00
			0.00
			0.00
<u> </u>	7-1		0.00
lingd			0.00
Line 1		Material and Equipment Total	144.52

				FICA &					
			Base	Med	FUTA &	G/L,			
Crew	Labor Classification	Hours	Rate	Care	SUTA	W/C Ins	Benefits	Total Rate	Total
1	Electrician	6	38.27	2.93	4.90	2.56	25.21	73.87	443.20
1	Foreman	5	43.27	3.31	5.54	2.90	25.24		401.27
	Apprentice 80%	0	30.62	2.34	3.92	2.05	25.18		0.00
				0.00	0.00		W	0.00	0.00
				0.00	0.00			0.00	0.00
				0.00	0.00			0.00	0.00
Line 2	L							Labor Total	844.47

Subcontractor Cost	(Attach Proposals)	· · · · · · · · · · · · · · · · · · ·
Trade	Name of Subcontractor	Total
		0.0
		0.00
,		0.00
		0.00
U.S		0.00
Line 3	Subcontrac	tor Total 0.00

### Line 4 Total Labor, Material, and Equipment

988.99

Contractor Overhead and Profit	Allow %	Amount	Total
Net Value of Self Performed Work (Amount= Lines 1+2)= \$0.00-\$15,000.00	10	988.99	98.90
Net Value of Self Performed Work (Amount= Lines 1+2)= \$15,001.00-\$25,000.00	10	0.00	0,00
Net Value of Self Performed Work (Amount= Lines 1+2)= \$25,001.00 and Greater	10	0.00	0.00
Net Value of Subcontract Work (Amount = Line 3)	5	0.00	0.00
Line 5 Contractor Overhead and Profit Tota			98.90

Line 6 Total Proposed Change	Order Amount (Lines 1+2+3+4)	1,088

# **Banton Construction Company**

## PROPOSED CHANGE ORDER

No.00023

339 Washington Ave

th Haven, CT 06473

Phone: 203-234-2353

Fax: 203-234-0010

Т	T	Т	T	R	
T	1	1	1	ıĿ	•

Existing Exterior Light Feed

DATE: 08/30/2017

PROJECT:

Newtown High School Auditorium

**JOB:** 1702

TO:

Attn: Tom DiMauro

**CONTRACT NO:** 

1

Newfield Construction Hartford, CT

Phone:

Fax:

RE:

To:

From:

Number:

#### **DESCRIPTION OF PROPOSAL**

Additional labor and material required to refeed existing exterior light fixture with 120v circuit controlled via new time clock. Wiring to be re-routed and extended to new location as directed in RFI 093 response.

Description Item Stock# Quantity: Units Unit Price Tax Rate Tax Amount Net Amount Labor and Material \$1,088.00 0.00% \$0.00 \$1,088.00 **Unit Cost:** \$1,088.00 Unit Tax: \$0.00 Total: \$1,088.00

APPROVAL:		• •	
Ву:		By:	
	Tom DiMauro		Frank Pullano, Pres.
Date:	08/30/2017	Date:	08/30/2017

# Electrical Wholesalers Inc.

Quotation

USES A U.S. Electrical Services Inc. Company

EW - NEW HAVEN 75 HAMILTON STREET NEW HAVEN, CT 06511-5917 203-777-9644 Fax 203-776-8566

QUOTE TO:

BANTON CONSTRUCTION 339 WASHINGTON AVE NORTH HAVEN, CT 06473-1305

QUOTE DATE		QUOTE NUMBER	PAGE NO.	
08/30/2	017	17 \$108764807 1 o		
CUST PO#:	QUOTE			
JOB/REL#:		QUOTE		

SHIP TO:

BANTON CONSTRUCTION 339 WASHINGTON AVE NORTH HAVEN, CT 06473-1305

CUSTOMER NUMBER	cus	TOMER PHONE	ORDERED BY	SA		ALESPERSON	
36935	20	)3-234-2353	KENNETH			RICHARD COUTURE 860-522-3232	
WRITER		SHIP VIA	TERMS	EXPIRA	TION DATE	FREIGHT EXEMPT	
CLINTON DEGROAT 203-777-9644		PICK UP	MFG DISC 10TH, NET 15TH		30/2017	No	
ORDER QTY		DESCRIPTION	N	UNIT PRICE		EXT PRICE	
1ea	N TORK 1	* 1Hr Installation		8	30.41/ea	80.41	
rices listed on this quotation are subject to change with eyond expiration date, include only the equipment listed clude any sales tax unless noted otherwise. Expiration ot apply to wire pricing which may be subject to change ours. Special order items cannot be cancelled unless the		d and do not State does after 24	Subtota Shipping	T I	80.41 0.00		
nanufacturer permits cancellation.				Amount	Due	80.41	

Entry	ltem#	Description	Quantity	Price	Ext Price	Labor	Ext Labor
- 1	1001	3/4" EMT	10.00	40.47 C	4.05	5.00 C	0.50
2	A6937	3/4" SS Steel Conn & Plast Bush	4.00	0.34 E	1.36	0.22 E	0.88
	1445	3/4" Set Screw Steel Conn	4.00	25.75 C	1.03	0.10 E	0.40
	1607	3/4" Plastic Bushing	4.00	8,46 C	0.34	0.12 E	0.48
3	1545	3/4" Set Screw Steel Cplg	1.00	38.16 C	0.38	0.12 E	0.12
4	2371	3/4" Unistrut Strap	2.00	45.75 C	0.92	10.00 C	0.20
5	6166	3/8" X 2-1/2" Concrete Anchor	6.00	77.94 C	4.68	28.00 C	1.68
6	6215	Flat Washer 3/8 Inch X 1 Inch	6.00	5.65 C	0.34	0.01 E	0.06
7	2449	3/8"x1-1/2" Bolt	6.00	31.16 C	1,87	15.00 C	0.90
8	5931	Unistrut (Shallow)	10.00	275.63 C	27,56	19,42 C	1.94
9	5935	Cut 12 Gauge 1-5/8x1-5/8 Channel (lab	4.00	0.00 E	0.00	0.26 E	1.04
10	5951	3/8" Spring Nuts	4.00	60.13 C	2,41	0.11 E	0.44
11	2660	#12 THHN CU Stranded Wire	100.00	85.81 M	8.58	6,00 M	0,60
12	6191	Wire Marker Book	1.00	9.05 E	9.05	1.50 E	1.50
13	6189	Tape (Cheap)	1.00	0.75 E	0.75	0.01 E	0.01
14	6133	Red Wirenuts	10.00	67.06 M	0.67	3,50 C	0.35
15	7114	Ground Screw with Bare Pigtail	2.00	73.82 C	1.48	2.00 C	0.04

\* Additional labor required shown on quote

\$64.11 10.26 Hrs

# **Newfield Construction**

# REQUEST FOR INFORMATION

No. 00093

•	•				
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	11	1,	H	С	

Fax: Cell- 860-982-6629

TLE:

Existing Exterior Light Voltage

DATE: 08/23/2017

PROJECT: 826 - Newtown High School Auditorium

**JOB: 826** 

TO:

Attn: Joann Picone

Smith Edwards McCoy Architects

100 Allyn Street, 4th Floor

Hartford, CT 06103

Phone: 860-560-6000 Fax: 860-560-9005

STARTED:

COMPLETED:

**REQUIRED:** 08/30/2017

#### **QUESTION:**

In response to RFI 071 a new feed is provided for the existing exterior light fixture. The response reads: "Connect existing exterior light located outside of stairwell #1 to existing wall pack located on the exterior of the south wall of the stage adjacent to the overhead door. Raceway and wiring to be run interior to wall pack location." The existing fixture outside stairwell #1 is 120v while the wall pack to feed the fixture is 277v. Please provide direction as to how to address this issue.

#### ANSWER:

Feed the canopy light from spare 20A-1P circuit breaker in panel LPAS. Wire fixture with 2#12+1#12g,3/4"c through electromechanical SPST 24hour time clock(TORK 1101)mounted on wall adjacent to panel LPAS.

Keith Blythe ES 08-29-17

uested By:Newfield Construction	Date:
0	
Signed:	
Dave Cormier	

# Newfield Construction, Inc.

# CM Contingency Log

Firm	# <b>W</b> O	Description	Amount		Processed?
		Total Contingency Used		\$ 73,565.15	
	21	Mezzanine column enclosure	\$ 2,013.00		Yes
	24	Changes to Stage Curtains	\$ 1,487.00		Yes
	53	Cut drywall at top of exist walls	\$ 161.00		Yes
	54	Saw cut slab for floor boxes	\$ 754.00		Yes
-	40	Remove wall covering and provide skim coat mock-up of existing walls	\$ 575.50		Yes
	41	Patch Existing masonry walls	\$ 5,740.33		Yes
	46	Additional AV Backboxes	\$ 18,151.00		Yes
-	35	HC Lift support Slab	\$ 303,23	8	Yes
	61	Clean slab prior to chair install	\$ 1,889.00		Yes
Marguerite	62	Additional concrete at back of upper slab (Existing conditions)	\$ 1,445.00		Yes
		plug number	\$ 35,000.00		
		Frame & Drywall @ RF1	\$ 1,321.97		
		Wall repair @ Existing sidewalls	\$ 1,807.12		
		Cover seating with plastic	\$ 709.00		
		Pour lift pit	\$ 443.00		
-		Extra heads in ST-1, ST-2, AV Room, corridor	00:E98 \$		
	***************************************	Grind & Patch walkway @ Raised seating	\$ 902.00		
	Name of the last o	Original Contingency Amount		\$ 82,518.81	
		Revised Contingency Balance	······································	\$ 8,953.66	

CM #3

CM #1
CM #1
CM #1
CM #2
CM #2
CM #2
CM #3
CM #3
CM #3



# **Certificate of Substantial Completion**

PROJECT:	PROJECT NUMBER: 097	CPPP/	OWNER: 🛛
(Name and address)	CONTRACT FOR: Genera	ll Construction	ARCHITECT:
Newtown High School Auditorium	CONTRACT DATE: 2/13/	17	
12 Berkshire Road			CONTRACTOR:
Newtown, CT 06470	TO COUTDACTOD.		FIELD:
TO OWNER: (Name and address)	TO CONTRACTOR: (Name and address)		OTHER:
Town of Newtown	Newfield Construction	Inc	OHECL
3 Primrose Street	225 Newfield Avenue	,	
Newtown, CT 06470	Hartford, CT 06106		
PROJECT OR PORTION OF THE PROJECT	DESIGNATED FOR PARTIA	AL OCCUPANCY OR USE SHALL INCLUDE:	:
Renovations to the existing	g Auditorium pro	viding accessibility and	
theatrical improvements to	the space, exclusion	sive of the attached punch l	ist.
to be substantially complete. Substantial portion is sufficiently complete in accordits intended use. The date of Substantial	Completion is the stage in tance with the Contract Doc Completion of the Project of	and, to the Architect's best knowledge, infinite progress of the Work when the Work of the winder can occupy or proportion designated above is the date of it cable warranties required by the Contract	or designated utilize the Work for ssuance established
<b>Warranty</b> 9/1/2017		ate of Commencement /15/2017	
Smith Edwards McCoy Architects	Tyles	Pris 1 19 15/2017	
ARCHITECT	BY	DATE OF ISSUANCE	
responsibility of the Contractor to compl- writing, the date of commencement of wa of Payment or the date of final payment.	ete all Work in accordance arranties for items on the at	ailure to include any items on such list do with the Contract Documents. Unless oth tached list will be the date of issuance of the contract o	erwise agreed to in
Cost estimate of Work that is incompl	ete or defective: \$24,300.0	10	
The Contractor will complete or correct t Substantial Completion.	he Work on the list of item	s attached hereto within Zero (0) days from	m the above date of
Newfield Construction, Inc.			
CONTRACTOR	BY	DATE	**************************************
The Owner accepts the Work or designat (date).	ed portion as substantially o	complete and will assume full possession	at (time) on
Town of Newtown			
OWNER	ВУ	DATE	

**Newtown High School Auditorium** 

#### **Architectural Punch List**

9/5/17

12 Berkshire Road Newtown, CT

#### **Auditorium**

#### **Typical Throughout:**

- 1. Clean paint and/or stain from reveals @ wood caps.
- 2. Clean dust/paint overspray from all existing vertical wood slats.
- 3. Touch up 'flashing' in paint on all walls.
- 4. Clean dust from wall surfaces, typical
- 5. Sand rough edges smooth @ wood caps. Refinish as required. Clean/protect adjacent surfaces.
- 6.
- 7.

#### Main Floor (behind elevated seating area)

- 8. Patch dents in curved wall back @ various locations and handrail area. Paint as required. Typical.
- 9. Secure carpet to floor @ column on west side of auditorium.
- 10.
- 11.

#### **Control Room**

- 12. Repair/touch up paint walls @ outside corners, auditorium side
- 13. Patch smooth all nail pops @ auditorium side, typ.
- 14. Caulk joint where gyp. meets cmu, each side.
- 15. Install grommets @ counter
- 16. Patch gyp. wall where access panel is installed
- 17. Clean paint from lift and gate, typ.
- 18. Patch gyp. wall @ projection window area.
- 19. Install door hardware

#### **Spot Platform**

- 20. Finish paint @ low walls. P-1
- 21. Clean reveals @ wood caps.
- 22. Apply clear finish coat @ wood caps.

# Alcove @ East Side of Auditorium (to exterior)

- 23. Paint frames per SKA16R.
- 24. Wall paint above base is peeling. Patch smooth and paint wall surfaces above vinyl base as required.

12 Berkshire Road Newtown, CT

25. Secure vinyl base @ north wall

26.

# Alcove @ West Side of Auditorium (to school corridor)

- 27. Paint frames per SKA16R.
- 28. Patch smooth and paint wall surface above vinyl base as required.

29.

30.

#### **Elevated Seating**

- 31. Remove stain from seat backs, typical @ upper row.
- 32. Repair as required and provide same armor cable for ADA designated aisle seats (S1, S2, P124, T124, Q101 and T101)
- 33. Patch areas @ step side walls where insulation is exposed below concrete. Patch surface smooth. Paint.
- 34. Patch and paint walls @ house mix area.
- 35. Smooth and apply clear finish to areas where skim coat was applied after sealer, typical.

36.

37.

#### **Parterre Floor**

38.

39.

# Floor @ Auditorium Seating

- 40. Remove various pencil marks and chalk lines in concrete floor with the seating area. Refinish floor as required to match.
- 41. Remove lengthy stain in concrete floor @ east side below box seat area. Refinish floor as required to match.
- 42. Repair hole in concrete floor in front of box seat area on west side of auditorium

43.

#### North Wall

- 44. Install acoustic wall panels.
- 45. Paint bracing @ northwest and northeast corners above storage closets, black to match cmu walls
- 46. Base as installed @ doors to Lobby stops short of door framed opening. Vinyl base to extend to door frames.
- 47. Extend existing junction boxes flush to acoustical panel surface (where required). Install blank covers to match panel color.
- 48. Finish paint, typical. Overall appearance of paint seems unfinished.

#### **West Acoustic Walls and Ramps**

- 49. Patch and smooth nail pops on walls at louvers, typical.
- 50. Repair 'flashing' in paint @ upper acoustical walls, typical. Overall finish paint seems 'patchy'.
- 51. Patch smooth and paint lifted vinyl @ upper walls (between col. lines V.1 and V).
- 52. Clean top of extg acoustical wall. Smooth edges where material is lifted. (between col. lines P.1 and P). Paint to match wall
- 53. Tape edge trim @ top of wall smooth w/ wall surface (between col. lines P.1 and P). Cut end of trim parallel with adjoining cmu.
- 54. Secure loose vinyl base at acoustical walls, typical full length of walls @ ramps.
- 55. Secure vinyl covering @ the top portion of existing acoustical wall (wall between col. V.1 and V) as originally described in SKA9.
- 56. Repair top corner of existing acoustical walls (@ col. U, R and P.1) Patch smooth and paint gyp. wall @ strobe.

57.

58.

#### **Box Seat Area – West**

- 59. Patch smooth and paint wall ends and corners @ curved walls
- 60. Secure exit sign to wall (behind curved wall)

61.

62.

#### Stair 2

- 63. P-5 paint color to stop @ finished opening head height on stair side, north wall. P-1 paint color below and continue to auditorium side.
- 64. Complete carpet and nosing installation. Add nosing @ top of stair, no carpet wrap
- 65. Finish paint, all walls, typ.

66.

67.

# **East Wall and Ramps**

- 68. Patch and smooth nail pops on walls at louvers, typical.
- 69. Clean top of existing acoustical wall (between col. line P.1 and P). Smooth edges where material is lifted, secure as required to achieve smooth top surface. Paint to match wall
- 70. Replace edge trim @ top of wall to extend full length of top of wall (wall between col. P and P.1. Tape Edge trim @ top of wall smooth w/ wall surface (between col. lines P.1 and P). Cut end of trim parallel with adjoining cmu.
- 71. Secure loose vinyl base at acoustical walls, typical full length of walls @ ramps.
- 72. Patch smooth and paint top corner of existing acoustical walls (@ col. P.1, R and U)
- 73. Repair 'flashing' in paint @ upper acoustical walls, typical. Overall finish paint seems 'patchy'

74.

#### Box Seat Area - East

- 75. Patch smooth and paint wall ends and corners @ curved walls.
- 76. Clean clear coat off gyp board wall surface on seating side of curved wall.
- 77.

78.

#### Stair 1

- 79. Complete carpet and nosing installation. Add nosing @ top of stair, no carpet wrap.
- 80. Finish paint, all walls.
- 81. P-5 paint color to stop @ finished opening head height on stair side, north wall. P-1 paint color below and continue to auditorium side.
- 82.
- 83.

#### Stage Front CMU Wall

- 84. Touch up paint @ ends where acoustical walls meet cmu.
- 85.
- 86.

# Stage Front Wall (below stage)

- 87. Replace white outlets and covers with black to match stage front.
- 88.
- 89.

# West Stair to Stage

- 90. Replace tan vinyl base. Base color to be black
- 91. Replace hex nuts w/ cap acorn hex nuts @ floor rail escutcheon. Touch up paint as required.
- 92.
- 93.

#### East Stair to Stage

- 94. Replace tan vinyl base. Base color to be black.
- 95. Replace hex nuts w/ cap acorn hex nuts @ floor rail escutcheon. Touch up paint as required
- 96.
- 97.

#### Catwalk

98. Move A4 light fixture above the top of landing @ spiral stair to provide light over the spiral stair enclosure, per RFI 81, comment #3.

99.

Value of Architectural Items Still Pending: \$20,750.00

#### Electrical Punch List Items - from Consulting Engineering Services (CES)

- 1. Provide typewritten directories in all panelboards.
- 2. Not all aisle lights were on.
- 3. Secure all conduits located in catwalk stairs.
- 4. Receptacles and cover plates to be circuited to panel PPAV not yet installed.
- 5. Receptacle at stage front need to have the faceplates installed.
- 6. Lighting in control room not working as designed so either they are not programmed and /or wired correctly.

Value of Electrical Items Still Pending: \$3,550.00

Total Value of Items Still Pending \$24,300.00



PARTIAL ROOF REPLACEMENT

NEWTOWN HIGH SCHOOL Prepared by: Richard Kirby Meeting Date: September 22, 2017

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KBA # 16043.00

PRESENT:

Bill Knight

Clerk of the Works

Joe Cote

**Greenwood Industries** 

Richard Kirby

Kaestle Boos Associates, Inc. (KBA)

E-MAIL COPIES:

Bill Knight Robert Tait Robert Mitchell Stephen Kerr Ron Bathrick Charles Boos Freddie Khericha



PARTIAL ROOF REPLACEMENT NEWTOWN HIGH SCHOOL

Prepared by: Richard Kirby

Meeting Date: September 22, 2017 Page: 2 of 4 KBA # 16043.00

ACTION BY	ITEM NO.
GREENWOOD	P1.13 All submittals will be processed electronically to KBA. MEP submittals must be forwarded to RZ Design (attn. Ron Bathrick) and cc: to KBA (attn. Alice Nawrot). All submittals will be returned to GC by KBA. GC and subcontractors may submit directly to the consultants, since the project is on a fast track. However, formal submittals must be made thru proper channels. (7/14/17) Item remains open. (7/20/17) Item remains open. (7/27/17) All the submittals have been approved except the roller window shades. The roller window shade manufacturer has given us an 8-week lead time which we are not accepting. Greenwood is talking to other manufacturers for a product that will be delivered before school starts. In addition, KBA has requested a submittal for the flashing material to be used to seal penetrations through the AVB. (8/03/17) Those present met with representatives from Voom Window Fashions where the bases of window shade design were discussed. They will submit proposal for supplying and installing window shades to match existing. If delivery can't be made before school starts they will provide temporary shades so that classroom smart boards can be used. (8/10/17) Submittal for new window blinds has been submitted and approved by KBA. (8/17/17) Mr. Kerr will call Veronica at Voom Window Fashions to advise them that the frames are installed so they can field measure the exact distance between mullions. (8/24/17) Ms. Marr stated that the field measurements were done and blinds are being fabricated. The temporary blinds will be installed tomorrow. (8/31/17) Temporary blinds are installed. (9/07/17) Item remains open. (9/22/17) Roller blinds are scheduled to be delivered in 4 weeks, teachers have not complained about the temporary blinds.
GREENWOOD	P1.24 Greenwood is to provide manual disconnect in accessible area (location to be reviewed in the field with Bill Knight). Owner will be required to turn off in anticipation of possible rain event. (7/14/17) Item remains open. (7/20/17) Item remains open. (8/03/17) Item remains open. (8/10/17) Item remains open. (8/24/17) Item remains open. (8/24/17) Item remains open. (8/24/17) Item remains open. (9/07/17) Item remains open. (9/22/17) The electrician will be at the school on Tuesday 7:30am to provide electrical power to the exhaust fans and install the cut-off switch.
CHERRY HILL	2.03 Cherry Hill will start installing curtain wall after 3 bays have been prepared. (7/27/17) The curtain wall will be installed starting Monday August 14 <sup>th</sup> . (8/03/17) Item remains open (8/10/17) Demo of curtain wall has begun. (8/17/17) Installation of the curtain wall is 90% complete. (8/24/17) Curtain wall installation is done. Cherry Hill asked that the metal flashing along header be installed to complete caulking. (8/31/17) The metal flashing will be installed next week. (9/07/17) On going. (9/22/17) Greenwood has installed the metal flashing along the top of the curtain wall. Cherry Hill will provide bead of caulk between curtain wall framing and the metal flashing.
GREENWOOD	2.05 Greenwood reported that Morrin the metal wall panel manufacturer e-mailed Greenwood to notify them that due to the special wall panel color they cannot deliver the wall panels before the last week in August. Those present agreed that this was not acceptable for the successful completion of the project per the schedule requirements. It was decided to request a Change Order Proposal for a credit to remove, salvage, clean and reinstall the existing metal



PARTIAL ROOF REPLACEMENT NEWTOWN HIGH SCHOOL Prepared by: Richard Kirby Meeting Date: September 22, 2017 Page: 3 of 4

KBA # 16043.00

ACTION BY	ITEM NO.	
	wall panel. Greenwood will send COP as soon as possible. (7/27/17) Item remains open. (8/03/17) Item remains open. (8/10/17) Item remains open. (8/17/17) Item remains open. (8/24/17) Installation of the metal panels will begin on Friday, Greenwood estimates 2 weeks to complete work. (8/31/17) Metal panel installation will start Tuesday September 5th. (9/07/17) Greenwood is currently installing Z girts, insulation and metal flashing at top of windows in preparation for the installation of the metal panels. (9/22/17) The installation of the metal panels is ongoing; the work is about 80% complete. All metal panels are scheduled to be installed at the end of next week.	
ALL	2.07 The removal of metal panels started on Monday the July 17 <sup>th</sup> . (7/27/17) Metal panel removal, installation of exterior sheathing and AVB is 80% complete. This work will be completed on Friday. Greenwood will have area cleaned of debris and prepared for immediate start of metal deck installation. (8/03/17) All the metal panels and associated components have been removed except in the last panel where Greenwood is waiting for the school to remove the cameras. The AVB has been installed to make wall water tight. (8/10/17) The cameras have been removed, Greenwood will demo last panel. (8/17/17) Bill Knight will contact company when site is ready for the reinstall of the cameras. (8/24/17) Item remains open. (8/31/17) Item remains open. (9/07/17) Item remains open. (9/22/17) Greenwood must install metal end cap before Bill Knight can call for the reinstallation of the cameras.	
GREENWOOD	6.04 Exhaust fans will be installed last after all work on the roof is complete. (8/24/17) Item remains open. (8/31/17) Exhaust fans will be installed after metal panels have been installed. (9/07/17) Item remains open. (9/22/17) The exhaust fans have been installed.	
ALLIED	8.02 Mr. Cote stated that he will cap of exposed mullions before installing metal panels. (9/07/17) Item is on-going. (9/22/17) The tops of all the vertical mullions have been sealed and capped.	
GREENWOOD	9.01 Teachers have reported noise is being transmitted between classrooms. Greenwood will install backer rod and caulk in the small ¼" wide voids between divider walls and the curtain wall mullions. (9/22/17) The voids between the curtain wall mullions and the classroom divider walls has been sealed. There have been no further noise complaints from the teachers.	
	NEW BUSINESS	
GREENWOOD	10.01 Top of the parapets have been stripped in and are ready for the new fascia which have been ordered but have not been delivered.	



PARTIAL ROOF REPLACEMENT NEWTOWN HIGH SCHOOL Prepared by: Richard Kirby Meeting Date: September 22, 2017

Page: 4 of 4 KBA # 16043.00

ACTION BY	ITEM
	NO.
	The preceding document constitutes the items reviewed and the decisions reached at Job Meeting No. 10 "Record" items will be deleted from subsequent meeting minutes if there is no additional discussion. If you were present at the meeting and perceive a discrepancy with information given in this report, please notify KBA via email within 24 hours of the receipt of this document.

# NHS Auditorium Phase 1 - Punch List Items

Michelle Hiscavich, Dir. of Visual and Performing Arts (as of 9/26/17 – yet to check back seating area and tech booth)

#### **<u>Stage Right</u>** (working from stage into the hall):

- Stage work lights have not been turned in proper direction
- Wall near stairs unfinished at the top with holes, not smooth, needs paint
- Behind stage right box seating seams not spackled in consistent manner (SLOPPY)
- Side walls staples are showing, unfinished edges, top of each area mangled and left unfinished (SLOPPY)
  - O Wood strips left from original hall not painted to match mahogany wood trim; wood has spray over from wall paint
- Box seating area:
  - o Staples in wall are showing; edges are not covered and finished
  - o Torn fabric at the top of wall and unfinished
  - Paint on corners worn off from equipment (at molding edge below railing)
  - o Railings missed spots when painting
  - Stain from wood on light painted walls and paint on stained wood
  - o Hole in wall near plate
  - O Nick in wall and marks (on the wall by Exit sign)
  - O Wall edges by catwalk blue painted scraped off by equipment
  - O Catwalk door paint slopped on door frame
  - O Stain dripped on edging under wood top moldings
  - O Stain drips all over wood bubbles are very evident
  - Sloppy paint on the floors (row S)
  - Paint splotches on walls that don't match wall color
- Railings and edges:
  - o Paint on railings (row S)
  - o Paint not complete where railings affix to the walls
- Drippy spackle and tape between row S and T Exit sign
- Stain on walls (row M)
- Nick in wall (row J)
- Stain and paint issues on wall (area by row K)
- Cracks in floor:
  - Length of row between E and F, J and K, N and P
- Spots and paint drips on concrete floor between and under seats:
  - o Seat G7
  - o Seats 9-13 in rows H-G
  - o Seat J15
  - Seat L17 through row G
  - o Seat C9
  - Seat bolts not trimmed for seats E1 and G1

- Middle section of seating area:
  - o Spackle over exit sign not filled in all the way
- Stage front:
  - o Dings in paint all the way across
  - o Plugs and covers have not been changed out to black to match the paint
  - o Painting round steps not complete
  - Stain on steps does not totally cover
- Row S railing painted very badly (center handicapped seating area)

#### Stage Left (working from stage into the hall):

- Stage stairs 2<sup>nd</sup> step down is not stained properly and stain worn off edge
  - o Stain bleeds onto the light colored walls
- Railings and wood finish stain drips
  - o Near rows E-F, seat S18
- Concrete floors are stained and cover in paint drips:
  - o G6 spot on floor
  - o G-12 paint on floor
  - o M2 floor stained
- Concrete floors have cracks across aisles and some nicks:
  - o E2 nick in concrete
  - o Crack runs length of seats between rose E-F, J-K, N-P
- Concrete floor Large area in corner covered with stains; why is this not covered with carpet?
- Carpet bubbles by seats G2, L2, P2, S2
- Ramp to stage:
  - o Holes in wall
  - Unfinished edges at the top of walls gaps in moldings at the top, poorly spackled and painted
  - o Spackle not complete and consistent in wall seams
  - Molding pulling away from wall creating a gap
  - o Dings, crack and marks in wall poor spackle job
- Cracks in cement between rows:
  - o E-F
  - o J-K
  - o P-N
- Stairwell (from hallway):
  - o Blue paint does not go to moldings and edges
  - Nicks in blue paint on the corners
  - o Fire doors and door frames not painted same blue as the walls
  - o Door frames have paint over run, marks, stains
  - o Doors have stains and marks on them

- Old oak doors do not match new mahogany colored doors
- Box seating area:
  - o Stain and paint running into metal trim
  - Stain on light color paint surfaces
  - Stain at the end of the trim board is not complete
  - Railings missing paint
- Holes around air vents
- Fire sign paint is peeling around the fixture

#### Center Area:

- Stains on floor seats C113, G112, L110 and L115
- Carpet bubbles (on seat 101 side)

Row C-D

Row D-E

Row F

Row M

Seat L1

Seat K1

- Doors from lobby not framed out
- Acoustical treatments on lobby wall
  - O Black trim runs vertically over the acoustical panels (light in color to match walls); black trim is marked up and needs to be painted
  - O Trim will need to be removed to paint it black so as not to get paint on the light color fabric of the acoustical panels
  - Unfinished edge on wall that acoustical panel lies against
- Wall edges that have been trimmed are not finished gaping holes, hanging fabric from old walls, patched together, looks unsightly (really stands out against the black ceiling)

#### Finishes:

- Old oak doors to lobby, hallway and fire exits do not match new doors and wood trim on seats (mahogany color)
- O Door frames are marked up throughout the hall
- O Door frame paint does not match areas that have new blue paint
- o All doors are scratched and marked up (fire doors and oak doors)
- Wood that was left on the walls from original hall should match mahogany trim