DOVER SCHOOL DISTRICT	**JOINT BUILDING COMMITTEE – GARRISON SCHOOL MEETING NOTICE**	
	Meeting Type:	**Regular Meeting**
	Meeting Location:	**Supt. Conference Room, McConnell Center**
	Meeting Date:	**Tuesday, September 25, 2018**
	Meeting Time:	**4:30 P.M.**

1. Call to Order and Roll Call
2. Citizens' Forum
3. Approval of Agenda
4. Approval of Minutes of September 11, 2018
5. Manifest Approval
6. Approval of Change Orders
7. Harriman/Harvey Update
8. Kindergarten Class Configuration
9. FF&E Update
10. Restroom Update
11. Generator Update
12. Committee Financial Report Incl. Contingency Update
13. DRED Update
14. Review Action Items and Build Agenda for next meeting
15. Matters of Interest
16. Adjournment

DOVER SCHOOL DISTRICT	JOINT BUILDING COMMITTEE – GARRISON SCHOOL MINUTES	
	Meeting Type:	Regular Meeting
	Meeting Location:	Supt. Conference Room, McConnell Center
	Meeting Date:	**Tuesday, September 11, 2018**
	Meeting Time:	**4:30 p.m.**

I. **CALL TO ORDER AND ROLL CALL:** A meeting of the Garrison School Joint Building Committee was called to order on Tuesday, September 11, 2018 at 4:30 p.m. in the Superintendent's Conference Room in the McConnell Center by JBC Chair Dennis Ciotti. In addition to Mr. Ciotti, present JBC members included Karen Weston, Keith Holt, and Jan Nedelka. Carolyn Mebert arrived at 4:45 p.m. Steve Haight was excused. Also, in attendance were Harriman representative Dan Bisson, Harvey Construction representatives Carl DuBois and Adam Reynolds, Clerk of the Works Mike Brooks, Recreation Director Gary Bannon, Business Administrator Libby Simmons, and Principal Beth Dunton.

II. **CITIZENS' FORUM:** No one addressed the JBC.

III. **APPROVAL OF AGENDA:** Karen Weston moved, Jan Nedelka seconded to approve the agenda as amended moving DRED Update to immediately following this item. An oral **VOTE PASSED 4/0.**

IV. **DRED UPDATE: moved up in meeting**
Mr. Bannon provided a brief summary on the DRED situation and commented that this issue should be taken care of sooner rather than later to which the JBC agreed. His recommendation would be to provide additional recreation area for the benefit of the school and city. He believes a single basketball court with 2 adjustable baskets would be the best option for younger children. Adults have the option of playing basketball at Woodman Park School. The baseball field would also need to be returned to the same location.

Mr. Bannon is optimistic that DRED will approve the recommended land swap as long as it's reasonable and maintains the requirement that it cannot currently be a park. Mr. Bannon added that he would like to take a thoughtful approach to the plan and make sure that it is exactly what the city and schools need.

Karen Weston moved, Jan Nedelka seconded to schedule a meeting between Mr. Bannon, Mr. Ciotti, Dr. Harbron, Ms. Dunton, Mr. Parker and any others requested, after Mr. Bannon researches the situation and has a plan for the resolution to the issue. An oral **VOTE PASSED 5/0.**

Mr. Bannon confirmed that he would contact Ms. LaFleur when he is ready to schedule the meeting. He is hopeful it will be within the next few weeks and added that he believes that all parties would like to work together to resolve this issue. He should be able to bring more information to the committee within the next 2 meetings.

Mr. DuBois stated that he would look for points from the surveyor's documents before Mr. Bannon does more research on the project to save him time.

It was confirmed that the JBC is responsible for replacing the baseball field. Mr. DuBois commented that the basketball hoops have been purchased and he doesn't believe they are adjustable.

V. APPROVAL OF MEETING MINUTES FOR AUGUST 28, 2018:
Jan Nedelka moved, Karen Weston seconded to approve meeting minutes of August 28, 2018 as amended. An oral **VOTE PASSED 5/0**. Language was added stating that funding for PCO #25 will come from the Harvey contingency.

VI. MANIFEST APPROVAL:
Jan Nedelka moved, Karen Weston seconded to approve manifest #GES52 to Optiv Security for POE+ Switches for outdoor cameras in the amount of $6,557.54. A roll call **VOTE PASSED 5/0.**

Jan Nedelka moved, Karen Weston seconded to approve manifest #GES53 to Harvey Construction for construction services through August 31 in the amount of $692,027.78. A roll call **VOTE PASSED 5/0.**

VII. APPROVAL OF CHANGE ORDERS:
Jan Nedelka moved, Keith Holt seconded to approve PCO #028 for replacement of two doors that were inadvertently disposed of in the amount of $0. A roll call **VOTE PASSED 5/0.** The cost will come from Harvey Contingency

VIII. HARVEY/HARRIMAN UPDATE: Mr. Reynolds stated that everything is going well, and they are making progress. The work looks good and people seem to be happy with the results.

They are starting to skim and prime walls. Two bathrooms will be complete in two weeks. They are off the generator and on permanent power as of today and the secondary transformer has been installed. Mr. Reynolds believes they will be within the not to exceed figure of $42,000 for this additional transformer.

Mr. Holt commented that the expectation is that the drawings, including the location of the hidden panels, will be available for future projects. It was determined that all areas touched by this project would be included in documentation. Mr. Ciotti will talk with the City Manager and Superintendent regarding a safe location for all documents.

Mr. Harriman is waiting a response from Mr. Lee regarding recouping costs for the transformer since it was an error in design.

Mr. Harriman stated that he has looked at replacement of a mechanical unit above the mezzanine in the cafeteria and found that it will fit but will need to be custom. This was a high priority item requested by Mr. White.

IX. FF&E UPDATE: Mr. Bisson stated there was a site meeting held to determine delivery for the next set of furnishings. After they verify a date, it will be released to vendors so that they can schedule delivery.

X. RESTROOM UPDATE: Mr. Harriman showed options and concluded the original design of the two shown would be better and more cost effective. The door frame would need to be moved slightly and piping would need to be re-routed. They also have an option for an additional toilet. Mr. Maxfield sent the sketch to Jim Maxfield to determine if the restroom can be used as a non-ADA toilet since there will other ADA compliant restrooms.

Mr. Reynolds stated the cost for a single restroom would be approximately $35,000 and double that amount for double toilets. After discussion, it was determined that a single restroom may be sufficient if the non-ADA restroom is accepted. Based on his past experience, Mr. Brooks felt that it would be accepted due to additional compliant restrooms in the same area. He added that he will ask Mr. Maxfield when he sees him.

XI. GENERATOR UPDATE: Discussed earlier. Mr. Ciotti thanked Harvey for their efforts to quickly resolve this situation.

XII. COMMITTEE FINANCIAL REPORT: Ms. Simmons reviewed the financial report. Mr. DuBois and Mr. Reynolds will review contingencies to make sure they are consistent with Ms. Simmons numbers. Mr. Reynolds commented that the $25,000 for security can be used for the restrooms.

XIII. FINANCIAL REPORT AND STATUS UPDATE: Jan Nedelka moved, Karen Weston seconded to approve the financial and status report. An oral **VOTE PASSED 5/0.**

XIV. DRED UPDATE: Discussed earlier in the agenda.

XV. REVIEW ACTION ITEMS AND BUILD NEXT AGENDA: Agenda items include bathroom, generator, DRED update, financials, manifest, change orders, FFE update., contingency. The next meeting will be September 25 at the Superintendent's Office at 4:30 pm.

XVI. MATTERS OF INTEREST: Mr. Holt asked about the status of the generator during a brief period since he had received inquiries from parents that it was offline. Mr. Reynolds confirmed they almost ran out of diesel but had some delivered quickly.

XVII. ADJOURNMENT: Karen Weston moved, Carolyn Mebert seconded to adjourn the meeting at 5:50 pm**.** An oral **VOTE PASSED 5/0.**

MAN. NO. CIPM#GES54
DATE: 9/25/2018

VENDOR VOUCHER MANIFEST
SCHOOL DISTRICT SAU #11

1. DATE	2. PAYEE NAME AND ADDRESS	3. FINANCE PO NO:	4. AMOUNT EXPENDED	5. AMOUNT OF CHECK	6. PROJECT NAME
1. 9/25/2018	Harriman 46 Harriman Drive Auburn, ME 04210				
Line #1	4017.1.600.46900.4725.07103.17.000.000.700	201707153		$ 3,960.00	Fee
Line #2	4017.1.600.46900.4725.07103.17.000.000.700	201707153		$ 113.50	Reimb
				$ 4,073.50	Inv#1808064
	Professional Services from 8/1/2018-8/31/2018 for Phase 1 Design (Construction Administration) and Reimbursables				
Line #1	4017.1.600.46900.4725.07103.17.000.000.700	201807028		$ 268.00	Fee
				$ 268.00	Inv#1808064
	FF&E Services - 2% of fee (96% complete to date)				
TOTALS				$4,341.50	

TO THE TREASURER; PAYMENTS AUTHORIZED AND ORDERED TO THE PERSONS LISTED ABOVE FOR THE SUMS INDICATED IN COLUMN 5. AMOUNT OF CHECK AMOUNTING IN THE AGGREGATE TO: 4,341.50

Superintendent of Schools or Business Administrator ***Date***

Dennis Ciotti, City Councilor, JBC Chair ***Date***

HARRIMAN

46 Harriman Drive
Auburn, ME 04210
207.784.5100 telephone

INVOICE

William Harbron, Ed.D.
Superintendent of Schools
Dover School District
McConnell Center
61 Locust Street, Suite 409
Dover, NH 03820

August 31, 2018
Project No: 15618
Invoice No: 1808064

Project 15618 Dover School District, Garrison Elementary School Facilities Study
l.simmons@dover.k12.nh.us
Professional Services from August 1, 2018 to August 31, 2018

Phase 00A Base Fees - Phase 1 Design
Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Schematic Design	74,250.00	100.00	74,250.00	74,250.00	0.00
Design Development	99,000.00	100.00	99,000.00	99,000.00	0.00
Construction Documents	198,000.00	100.00	198,000.00	198,000.00	0.00
Bidding	24,750.00	100.00	24,750.00	24,750.00	0.00
Construction Administration	99,000.00	54.00	53,460.00	49,500.00	3,960.00
Expanded Design Scope	167,842.00	100.00	167,842.00	167,842.00	0.00
Option 3 Fee Reconciliation	57,744.00	100.00	57,744.00	57,744.00	0.00
Total Fee	720,586.00		675,046.00	671,086.00	3,960.00

PO#201707153
L1

Total Fee 3,960.00

Total this Phase $3,960.00

Phase 00B Additional Fees
Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
FF&E	13,400.00	96.00	12,864.00	12,596.00	268.00
Total Fee	13,400.00		12,864.00	12,596.00	268.00

PO#201807028

Total Fee 268.00

Total this Phase $268.00

Phase ZEXP Expenses

Reimbursable Expenses

Rmb Travel

8/14/2018	Marchessault, Richard	Plumbing SVO - Tolls	11.30	
8/27/2018	Commerce Bank	Richard Marchessault - Car Rental 08/13/18	91.88	
	Total Reimbursables	1.1 times	103.18	113.50
		Total this Phase		$113.50
		Total this Invoice		$4,341.50

PO#201707153
L2

Outstanding Invoices

Number	Date	Balance
1807086	7/31/2018	4,650.50
Total		4,650.50

TERMS: Net 30 Days1.5% Interest (18% Annually) will be charged on accounts over 30 days past due.

HARVEY

PCO #027

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #027: PR 15 - Revised Urinal Screen Size

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	027 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/7 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$1,355.19

POTENTIAL CHANGE ORDER TITLE: PR 15 - Revised Urinal Screen Size

CHANGE REASON: Design Development

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #084 - PR-15: Urinal Screen Size

ATTACHMENTS:
COR_17069140_7_2018825_141409.pdf COR_17069140_6_2018825_140859.pdf

#	Cost Code	Description	Type	Amount
1	10-101 - Specialties & Furnishings	Incorporate PR-15 issued by Harriman. Change toilet room urinal screens at boys room 200 to 24" x 48" (60" high). Includes labor and material, screens already installed. Includes upcharge for larger urinal screens at boys room 129 and 173.	Subcontract	$ 1,290.00
			Subtotal:	$1,290.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 10.32
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 9.04
			Fee (3.5%): 3.50% Applies to all line item types.	$ 45.83
			Grand Total:	**$1,355.19**

Daniel Bisson (Harriman)
1 Perimeter Road
Manchester, New Hampshire 3103

City of Dover
288 Central Ave
Dover, New Hampshire 3820

Harvey Construction
10 Harvey Road
Bedford, New Hampshire 03110

SIGNATURE **DATE**

SIGNATURE **DATE**

SIGNATURE **DATE**

1 Delaware Drive, Ste. 4,
Salem NH 03079
Phone (603) 386-2476

Change Order Request

COR Number: 17069140 - 6

Status: In Process

Job Location: Garrison Elementray School
Garrison Elementary School
50 Garrison Road
Dover, NH 03820

Customer	Harvey Construction Corp.	**Our Job #**	17069140	**Requested By**	General Contractor
Cust. Job #	2017-006	**Completed By**	TOBIN, JOSEPH M	**Date Created**	8/25/2018
Reference 1	ASI - 023			**Date Priced**	8/25/2018
LEED	Blank			**Total Price**	$210.00

Description of Work: **Toilet Partitions**
Change urinal screen size in Boy's rooms 129 and 173 to 24 x 48 (60" high). Since these have not yet been ordered, there is no add to the labor.
Quantity = 2

TOTAL:	$210.00

Contractor acknowledges that Subcontractor does not have any engineering or design duties, and that Subcontractor shall not be responsible for any design error, omissions or deficiencies or for non-compliance with any law, regulations or codes relating in any way to engineering and/or design. Work will not proceed until Change Order is received.

Specialty Services OF NEW ENGLAND, LLC
1 Delaware Drive, Ste. 4,
Salem NH 03079
Phone (603) 386-2476

Change Order Request

COR Number: 17069140 - 7

Status: In Process

Job Location: Garrison Elementray School
Garrison Elementary School
50 Garrison Road
Dover, NH 03820

Customer	Harvey Construction Corp.	**Our Job #**	17069140	**Requested By**	General Contractor
Cust. Job #	2017-006	**Completed By**	TOBIN, JOSEPH M	**Date Created**	8/25/2018
Reference 1	PR - 015			**Date Priced**	8/25/2018
LEED	Blank			**Total Price**	$1,080.00

Description of Work: **Toilet Partitions**
Change size of urinal screens in Boy's room 200 to 24" x 48" (60" high).
Quantity = 3
Materials = $375.00
Labor & Freight = $705.00

TOTAL:	$1,080.00

Contractor acknowledges that Subcontractor does not have any engineering or design duties, and that Subcontractor shall not be responsible for any design error, omissions or deficiencies or for non-compliance with any law, regulations or codes relating in any way to engineering and/or design. Work will not proceed until Change Order is received.

HARVEY

PCO #029

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #029: Repair existing roof drain

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	029 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/21 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$4,969.01

POTENTIAL CHANGE ORDER TITLE: Repair existing roof drain

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #082 - Fix Roof drain blockage

ATTACHMENTS:
OMI CCO Request - Garrison CO-011 Roof Drainage.pdf

#	Cost Code	Description	Type	Amount
1	15-010 - PLUMBING	Repair roof drainage - camera, clear clogging at main corridor 170. Replace 20 ft section of piping. Ref Oliver Mech CO 11 dated 8/28/18.	Subcontract	$ 4,730.00
			Subtotal:	$4,730.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 37.84
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 33.14
			Fee (3.5%): 3.50% Applies to all line item types.	$ 168.03
			Grand Total:	**$4,969.01**

Daniel Bisson (Harriman) 1 Perimeter Road Manchester, New Hampshire 3103	**City of Dover** 288 Central Ave Dover, New Hampshire 3820	**Harvey Construction** 10 Harvey Road Bedford, New Hampshire 03110
SIGNATURE **DATE**	**SIGNATURE** **DATE**	**SIGNATURE** **DATE**

OLIVER MECHANICAL INC

CHANGE ORDER PROPOSAL

Project Name:	Garrison School	Date:	August 28, 2018
General Contractor:	Harvey	CO Request #:	CO-011
Engineer	Harriman	Submitted By:	Michael Harrison

Description:	Reason:
Repair Roof Drainage, clear clogging and camera drainage in the Main Corridor 170 and 20 Corridor 207 Replaced 20 foot section of piing in Corridor 170 Labor: 1 Plumber – 16 Hours @ $75/hr Drain Cleaning Charges: 3/22 - $1050.00 (Camera), 4/26 – 700.00 (Cleared Drain) 7/25 -$500.00 (Cleared Drain) 8/7 - $600.00 (Cleared Drain)	Roof drainage backed up onto the roof and leaked into the existing building. Extensive clogging was viewed via drain camera Per Jeff White Request

Cost:	
Additional Mat. & Subs:	$3,100.00
Additional Labor: $75/Hr	$1200.00
Profit & Overhead: %10	$430.00
Total CCO Request:	**$4,730.00**

Attachments:
P20.2

TERMS OF PAYMENT:
All material is guaranteed to be as approved. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

ACCEPTANCE OF CHANGE ORDRER PROPOSAL:
The above prices, specifications, and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature:

Authorized Name:

Date:

HARVEY

PCO #030

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #030: Inspectional Services Requests

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	030 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/21 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$27,214.00

POTENTIAL CHANGE ORDER TITLE: Inspectional Services Requests

CHANGE REASON: Existing Condition

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #081 - Inspectional Services Department Requests
Added scope per ISD Request at temp C of O walk through.

ATTACHMENTS:
work order #10624.pdf _Garrison School Change Order 14.pdf _Garrison School Change Order 15.pdf _Garrison School Change Order 16_.pdf _OMI CCO Request - Garrison CO-006 Mixing Valve Rebuild.pdf _OMI CCO Request - Garrison CO-008 Mop Faucet Replacement.pdf

#	Cost Code	Description	Type	Amount
1	15-050 - FIRE SUPPRESSION	Added scope per inspector requests. Ref JLC work order 10624 dated 8/15/18.	Subcontract	$ 3,240.00
2	16-100 - ELECTRICAL	Add a strobe at 198 and two exterior per fire department request. Ref Liberty CO 14 dated Sept 11, 2018.	Subcontract	$ 4,605.00
3	16-100 - ELECTRICAL	Added scope per fire department request. Ref Liberty CO 15 dated Sept 12, 2018 and associated work order slips.	Subcontract	$ 9,939.00
4	16-100 - ELECTRICAL	Provide emergency kindergarten wing FA coverage as a result of the existing panel failure and as requested by the Dover Fire Department. Ref liberty CO 16 dated Sept 12, 2018.	Subcontract	$ 7,119.00
5	15-100 - HVAC CUT/PATCH	Replace mop sink faucet with equal in order to meet code and pass inspection Ref Oliver CO 8 dated 8/28/18.	Subcontract	$ 414.00
6	15-100 - HVAC CUT/PATCH	Rebuild existing mixing valve. Would not reach required temp of 110 deg in order to meet code. Ref Oliver CO 6 dated 8/28/18	Subcontract	$ 588.00
			Subtotal:	$25,905.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 207.24
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 181.48
			Fee (3.5%): 3.50% Applies to all line item types.	$ 920.28
			Grand Total:	**$27,214.00**

CHANGE ORDER

Liberty Electric, Inc.
50B Northwestern Dr., #1
Salem, NH 03079
Tel. (603) 898-6023
Fax. (603) 898-6202

September 11, 2018

Harvey Construction Corporation
10 Harvey Road
Bedford, NH 03110

Attn: Adam Reynolds
Phone: 603-624-4600
Pages: 1

Change order No. 14
Garrison School

(LE Job No. 18-660)

Labor and material to add one strobe only in room 198 and two exterior strobes as requested by the fire department

NOTE : This Change Order becomes part of and in conformance with the existing contract.

General material		$830.00
Simplex quote		$597.00
Labor $80.00 Per MH	32	$2,560.00
OH @ 10%		$398.70
Profit @ 5%		$219.29
TOTAL		**$4,604.99**

We Agree hereby to make the change(s) specified above at this price

Authorized Signature: Jack Comeau
Jack Comeau (President)

Authorized Signature:

Date of agreement:

Accepted- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.

Job ID: 660
Project: Garrison School Dover

CO# 14 Added Strobes Per FD Request

Vendor: Libertv

11 Sep 2018

Subtotal 10 - RIGID FITTINGS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
40026	1	WP CONDUIT WALL SEAL	M	2.00	EA	7.0000	14.00	0.8100	1.62	0.0000	0.00
				Subtotal totals:			14.00		1.62		0.00

Subtotal 13 - HANGERS/SUPPORTS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
161128	#10 x 1"	TEK SCREW	M	18.00	EA	0.0218	0.39	0.0256	0.46	0.0000	0.00
161361		FAR SIDE BOX SUPPORT	M	3.00	EA	0.4033	1.21	0.0450	0.13	0.0000	0.00
630327	14-2>10-3 & 3/8	MC/AC/FLEX HGR PUSH-IN MTL/WOOD/STUD	M	6.00	EA	0.4142	2.49	0.0480	0.29	0.0000	0.00
630342		METAL/WOOD STUD PROTECTION PLATE	M	2.00	EA	0.0721	0.14	0.0480	0.10	0.0000	0.00
630361	14>10-3 (2-CBL)	AC/MC HMR-ON BOT-MTD 1/4-FLNG HGR PSH-IN	M	52.00	EA	1.2364	64.29	0.0480	2.50	0.0000	0.00
				Subtotal totals:			68.52		3.47		0.00

Subtotal 23 - STEEL BOXES

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
150035	1-1/2"D	4"SQ FH BRKT BX/MC CLMP	M	3.00	EA	3.2560	9.77	0.1600	0.54	0.0000	0.00
150064	5/8"RISE 4.8-CI	1G 4"SQ PLASTER-RING	M	3.00	EA	0.5722	1.72	0.0750	0.23	0.0000	0.00
				Subtotal totals:			11.48		0.77		0.00

Subtotal 37 - ROMEX/BX/UF/MC

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
90168	14/2	FIRE ALARM MC/FPLP CABLE -RED	M	400.00	FT	1.3926	557.02	0.0400	16.00	0.0000	0.00
90168	14/2	FIRE ALARM MC/FPLP CABLE -RED	M	30.00	FT	1.3926	41.78	0.0500	1.50	0.0000	0.00
				Subtotal totals:			598.80		17.50		0.00

Subtotal 42 - WIRE TERMINATIONS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
100097	#18 to 8	WIRE-NUT MED - RED	M	12.00	EA	0.0738	0.89	0.0630	0.76	0.0000	0.00
100349	3/8-1/2	ANTI-SHORT	M	6.00	EA	0.0005	0.00	0.0180	0.11	0.0000	0.00
670027	3/8	BX /MC 2-SCR SNGL STR-CONN	M	6.00	EA	1.0375	6.23	0.1155	0.69	0.0000	0.00
				Subtotal totals:			7.11		1.56		0.00

Subtotal 60 - FIRE ALARM

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
320095		FIRE ALARM STROBE LIGHT	M	2.00	EA	0.0000	0.00	0.8250	1.65	0.0000	0.00
320095		FIRE ALARM STROBE LIGHT	M	1.00	EA	113.0000	113.00	0.8250	0.83	0.0000	0.00
				Subtotal totals:			113.00		2.48		0.00

Subtotal 81 - CORING & HOLES

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
10338	1	CORED HOLE UP TO 8" D	M	5.00	EA	0.0000	0.00	0.4950	2.48	0.0000	0.00

[redacted]

					Subtotal totals:		0.00		2.46		0.00

Subtotal 99 - MISCELLANEOUS ITEMS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
500166	1/2	ENCLOSURE HOLE PUNCH	M	1.00	EA	0.0000	0.00	0.4500	0.45	0.0000	0.00
					Subtotal totals:		0.00		0.45		0.00

Subtotal 100 - FIRESTOP

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
740118	UP TO 1"	FIRE STOP CABLE PENETRATION	M	5.00	EA	3.5000	17.50	0.3500	1.75	0.0000	0.00
					Subtotal totals:		17.50		1.75		0.00
					Job totals:		830.42		32.07		0.00

SimplexGrinnell

BE SAFE

Change Order Proposal

PO# 660-110

SimplexGrinnell LP
35 Progress Ave
NASHUA NH 03062-3301

Tel. No: 603-886-1100

Date: 08/06/2018

Customer: Liberty Electric, Inc.
Jack Comeau
50 Northwestern Dr
SALEM NH 03079-5811

Project: Garrison Elementary School LV
50 GARRISON ROAD
DOVER NH 03820-0000

Customer Tel. No: 000-000-0000

Customer Fax. No:

Customer PO/Cont No. 660-10

Customer RFP Number Email Request

SimplexGrinnell Contract No: 604817601

SimplexGrinnell CO No: CO-FA-005

SimplexGrinnell RFI No:

Contract Extension in days:

It is hereby agreed the changes and additions in the Scope of Work noted below shall constitute an Extra to the contract in the amount noted on this form.

The sum shall be added to the original value of the above numbered contract and at Extras heretofore approved.

Change Order Description: FD Requested Outside Visuals

Scope Of the Work:

Outside visual devices per FD review. Includes material, programming, testing and updated record drawings. Total price of Add includes material listed below, design work on record drawings, battery and voltage drop calculations, system programming, device testing, installation instructions and regular ground shipping. All pricing is based on an addition to the existing project and adjustment of original PO amount. Pricing based on delivery, programming and testing concurrent with base contract.

2 4906-9105 WP VO MC NON-ADDR WALL RED
1 49LENS-RED NOT. APPL RED LENS ONLY KIT

Price of the Work: $597.00

The above price includes all applicable taxes Yes No ✓

All work performed hereunder shall be in accordance with the terms and conditions of the base contract in effect as to the day of this proposal.

Customer Signature	SimplexGrinnell Signature
Signature	Signature
Name:	Name: George A. Pevear Jr.
Title:	Title: Project Manager

CHANGE ORDER

Liberty Electric, Inc.
50B Northwestern Dr., #1
Salem, NH 03079
Tel. (603) 898-6023
Fax. (603) 898-6202

September 12, 2018

Harvey Construction Corporation
10 Harvey Road
Bedford, NH 03110

Attn: Adam Reynolds
Phone: 603-624-4600
Pages: 1

Change order No. 15
Garrison School

(LE Job No. 18-660)

Material and labor for the attached T&M slips.

NOTE : This Change Order becomes part of and in conformance with the existing contract.

Material		$1,885.00
Labor $80.00 Per MH	84	$6,720.00
OH @ 10%		$860.50
Profit @ 5%		$473.28
TOTAL		**$9,938.78**

We Agree hereby to make the change(s) specified above at this price

Authorized Signature: Jack Comeau
Jack Comeau (President)

Authorized Signature:

Date of agreement:

Accepted- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.

HARVEY

PCO #031

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #031: PR 13 - New backflow Preventor

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	031 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/21 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$1,815.32

POTENTIAL CHANGE ORDER TITLE: PR 13 - New backflow Preventor

CHANGE REASON: Existing Condition

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #086 - PR 13 New backflow preventor

ATTACHMENTS:
OMI CCO Request - Garrison CO-007 DCW Backflow Preventor.pdf

#	Cost Code	Description	Type	Amount
1	15-010 - PLUMBING	Install new backflow preventor per PR 13 issued by Harriman. The existing configuration did not protect the building water supply from potential cross contamination with boiler water. Request from ISD. Ref Oliver Mech CO 7 dated 8/28/18.	Subcontract	$ 1,728.00
			Subtotal:	$1,728.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 13.82
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 12.11
			Fee (3.5%): 3.50% Applies to all line item types.	$ 61.39
			Grand Total:	**$1,815.32**

Daniel Bisson (Harriman) 1 Perimeter Road Manchester, New Hampshire 3103	**City of Dover** 288 Central Ave Dover, New Hampshire 3820	**Harvey Construction** 10 Harvey Road Bedford, New Hampshire 03110
SIGNATURE **DATE**	**SIGNATURE** **DATE**	**SIGNATURE** **DATE**

OLIVER MECHANICAL INC

CHANGE ORDER PROPOSAL

Project Name:	Garrison School	Date:	August 28, 2018
General Contractor:	Harvey	CO Request #:	CO-007
Engineer	Harriman	Submitted By:	Michael Harrison

Description:	Reason:
Install 1 ½ RPZ Backflow to bring DCW connection up to code per the Dover Plumbing inspectors request. All connections to be Pro-Press to eliminate hot work concerns Labor: 1 Plumber – 4 Hours @ $75/hr	The existing configuration did not protect the building water supply from potential cross contamination with boiler water

Cost:	
Additional Materials:	$1271.00
Additional Labor: $75/Hr	$300.00
Profit & Overhead: %10	$157.00
Total CCO Request:	**$1,728.00**

Attachments:
P20.2

TERMS OF PAYMENT:
All material is guaranteed to be as approved. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

ACCEPTANCE OF CHANGE ORDRER PROPOSAL:
The above prices, specifications, and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature:

Authorized Name:

Date:

HARVEY

PCO #032

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #032: Replace existing valves not functioning

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	032 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/21 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$3,822.88

POTENTIAL CHANGE ORDER TITLE: Replace existing valves not functioning

CHANGE REASON: Existing Condition

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #087 - Replace Existing Valves

ATTACHMENTS:
OMI CCO Request - Garrison CO-012 Valve Replacement Corr. 170.pdf OMI CCO Request - Garrison CO-005 OSY.pdf

#	Cost Code	Description	Type	Amount
1	15-010 - PLUMBING	Replace existing valves that did not function. Ref Oliver Mech CO 5 and CO 12 dated 8/28/18.	Subcontract	$ 3,639.00
			Subtotal:	$3,639.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 29.11
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 25.49
			Fee (3.5%): 3.50% Applies to all line item types.	$ 129.28
			Grand Total:	**$3,822.88**

Daniel Bisson (Harriman)
1 Perimeter Road
Manchester, New Hampshire 3103

SIGNATURE DATE

City of Dover
288 Central Ave
Dover, New Hampshire 3820

SIGNATURE DATE

Harvey Construction
10 Harvey Road
Bedford, New Hampshire 03110

SIGNATURE DATE

OLIVER MECHANICAL INC

CHANGE ORDER PROPOSAL

Project Name:	Garrison School	Date:	August 28, 2018
General Contractor:	Harvey	CO Request #:	CO-012
Engineer	Harriman	Submitted By:	Michael Harrison

Description:	Reason:
Rework Water Piping to accommodate ceiling heights and additional isolation to accommodate phasing plan for wing 20 & 10. 2-1/2 & 2" Pro-Press Valves Labor: 1 Plumber – 6 Hours @ $75/hr	Existing piping could not be isolated in a way that would keep the wing's 10 & 20 isolated from the school during construction. Existing valves were inoperable Replace existing valves. Existing valves did not work.

Cost:	
Additional Mat. & Subs:	$1190.00
Additional Labor: $75/Hr	$450.00
Profit & Overhead: %10	$164.00
Total CCO Request:	**$1,804.00**

Attachments:
P20.2

TERMS OF PAYMENT:
All material is guaranteed to be as approved. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

ACCEPTANCE OF CHANGE ORDRER PROPOSAL:
The above prices, specifications, and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature:

Authorized Name:

Date:

OLIVER MECHANICAL INC

CHANGE ORDER PROPOSAL

Project Name:	Garrison School	Date:	August 28, 2018
General Contractor:	Harvey	CO Request #:	CO-003
Engineer	Harriman	Submitted By:	Michael Harrison

Description:	Reason:
Replace (2) 4" OS&Y gate valves in Boiler 158 Labor: 2 Plumbers – 6 Hours @ $75/hr	Valves could not be utilized to isolate boiler room 157 from boiler room 158. Valves are not shown to be replaced per M20.3 Addendum #1 Existing valves did not function.

Cost:	
Additional Materials:	$768.00
Additional Labor: $75/Hr	$900.00
Profit & Overhead: %10	$167.00
Total CCO Request:	$1,835.00

Attachments:
M20.3

TERMS OF PAYMENT:
All material is guaranteed to be as approved. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

ACCEPTANCE OF CHANGE ORDRER PROPOSAL:
The above prices, specifications, and conditions are satisfactory and hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature:

Authorized Name:

Date:

HARVEY

PCO #033

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110
Phone: (603) 624-4600
Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Potential Change Order #033: Added Transformer

TO:	City of Dover 288 Central Ave Dover New Hampshire, 3820	**FROM:**	Harvey Construction 10 Harvey Road Bedford New Hampshire, 03110
PCO NUMBER/REVISION:	033 / 0	**CONTRACT:**	1 - Garrison Elem Renov & Addition Prime Contract
STATUS:	Pending - In Review	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
REFERENCE:		**CREATED DATE:**	9/21 /2018
FIELD CHANGE:	No	**PRIME CONTRACT CHANGE ORDER:**	None
SCHEDULE IMPACT:		**TOTAL AMOUNT:**	$33,219.57

POTENTIAL CHANGE ORDER TITLE: Added Transformer

CHANGE REASON: Design Development

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #080 - PR 16 - Add Transformer

Does not include fuel for temp generator. This cost will follow in a separate PCO.

ATTACHMENTS:
Garrison School Change Order 12Revised.pdf PR-016 Added Transformer.pdf liberty CO 17 - Connect and disconnect temp generator.pdf Garrison School Change Order 19.pdf 42594 Harvey Construction Dover Garrison rental invoice.pdf

#	Cost Code	Description	Type	Amount
1	16-100 - ELECTRICAL	Incorporate PR 16 as issued by Harriman. Ref Liberty proposal 12R dated August 29.	Subcontract	$ 27,337.70
2	16-100 - ELECTRICAL	Temp Generator - Power up generator service co quote P08062.	Subcontract	$ 2,885.00
3	16-100 - ELECTRICAL	Liberty Electrical - Connect and disconnect temporary generator. Ref Liberty CO 17.	Subcontract	$ 937.00
4	16-100 - ELECTRICAL	Liberty electric - revise study to include new feed to panel PAC - Ref Liberty CO 19 dated Sept. 17, 2018.	Subcontract	$ 462.00
			Subtotal:	$31,621.70
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	$ 252.97
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	$ 221.53
			Fee (3.5%): 3.50% Applies to all line item types.	$ 1,123.37
			Grand Total:	**$33,219.57**

Daniel Bisson (Harriman) 1 Perimeter Road Manchester, New Hampshire 3103	**City of Dover** 288 Central Ave Dover, New Hampshire 3820	**Harvey Construction** 10 Harvey Road Bedford, New Hampshire 03110
SIGNATURE **DATE**	**SIGNATURE** **DATE**	**SIGNATURE** **DATE**

Power Up Generator Service Co.

8 Priscilla Lane, Auburn, NH 03032; Tel (603) 657-9080; Email info@powerupgeneratorservice.com

Invoice

TO:

Mike Halliday
Harvey Construction
10 Harvey Road
Bedford NH 03110

Phone	603-905-0200
Date of Order	8/29/2018
Internal Use	0042594
Invoice #	0042594
Job#	
PO#	67171
Job Name	Generator Rental
Job Location	Dover Garrison Elementary 150-35-02 CE21391
Mailed Invoice On	9/20/2018
Date Completed	9/17/2018

Description of Work:

102 Hours of rental per proposal p08062. (We discounted the cable rental to one week, per SAC.)

Ticket Number(s)

0042594

QTY:	MATERIAL:	PRICE:	AMOUNT:

TOTAL MATERIALS

Other Charges:

2.5	Generator Rental Weekly	810.00	2025.00
400	Cable Rental (per foot)	1.00	400.00
16	Copper Tail Rental	5.00	80.00
1	Delivery Charge	190.00	190.00
1	Pick Up Charge	190.00	190.00
		TOTAL	2885.00

Labor:

Date	Qty	Description	Hrs	ttl hrs	Rate:	

Total Labor:	
Total Material:	
Total Other:	2885.00
TAX:	0.00
Total Cost:	2885.00

TERMS: Net 30 days.

CHANGE ORDER

Liberty Electric, Inc.
50B Northwestern Dr., #1
Salem, NH 03079
Tel. (603) 898-6023
Fax. (603) 898-6202

August 29, 2018

Harvey Construction Corporation
10 Harvey Road
Bedford, NH 03110

Attn: Adam Reynolds
Phone: 603-624-4600
Pages: 4

Change order No. 12R
Garrison School

(LE Job No. 18-660)

Material and labor to rework the feeder to panel PC per PR 016.

NOTE : This Change Order becomes part of and in conformance with the existing contract.

Material		$10,709.00
Labor $80.00 Per MH	162	$12,960.00
OH @ 10%		$2,366.90
Profit @ 5%		$1,301.80
TOTAL		**$27,337.70**

We Agree hereby to make the change(s) specified above at this price

Authorized Signature: Jack Comeau
Jack Comeau (President)

Authorized Signature:

Date of agreement:

Accepted- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.

Job ID: 660
Project: Garrison School Dover

CO#12 PR016

Vendor: Liberty — **23 Aug 2018**

Subtotal 2 - EMT

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
10060	3	EMT	M	50.00	FT	5.0200	251.00	0.0923	4.61	0.0000	0.00
10062	4	EMT	M	40.00	FT	6.8200	272.80	0.1339	5.36	0.0000	0.00
				Subtotal totals:			523.80		9.97		0.00

Subtotal 10 - RIGID FITTINGS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
40140	1 1/2	GRND BUSHING INSULATED	M	2.00	EA	6.1052	12.21	0.3510	0.70	0.0000	0.00
40144	3 1/2	GRND BUSHING INSULATED	M	2.00	EA	21.9937	43.99	0.9750	1.95	0.0000	0.00
40233	3	PLASTIC BUSHING	M	4.00	EA	1.1615	4.65	0.0960	0.38	0.0000	0.00
40235	4	PLASTIC BUSHING	M	2.00	EA	1.4867	2.97	0.1120	0.22	0.0000	0.00
				Subtotal totals:			63.82		3.26		0.00

Subtotal 11 - EMT FITTINGS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
20743	3	EMT FLD-BEND	M	2.00	EA	0.0000	0.00	1.7216	3.44	0.0000	0.00
20745	4	EMT FLD-BEND	M	2.00	EA	0.0000	0.00	2.4608	4.92	0.0000	0.00
20753	3	EMT 90-EL	M	3.00	EA	9.4700	28.41	0.7812	2.34	0.0000	0.00
20755	4	EMT 90-EL	M	2.00	EA	16.8300	33.66	1.1160	2.23	0.0000	0.00
30514	3	EMT STEEL-SS COUPLING	M	8.00	EA	5.6500	45.20	0.2024	1.62	0.0000	0.00
30516	4	EMT STEEL-SS COUPLING	M	6.00	EA	7.9200	47.52	0.2500	1.50	0.0000	0.00
30630	3	EMT STEEL SS CONNECTOR	M	4.00	EA	7.1000	28.40	0.2304	0.92	0.0000	0.00
30632	4	EMT STEEL SS CONNECTOR	M	2.00	EA	8.6500	17.30	0.2944	0.59	0.0000	0.00
				Subtotal totals:			200.49		17.57		0.00

Subtotal 13 - HANGERS/SUPPORTS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
160255	3/8 x 3"	PLTD WEDGE ANCHOR	M	4.00	EA	0.9624	3.85	0.1950	0.78	0.0000	0.00
160393	1/4"	PLTD FLAT WASHER	M	6.00	EA	0.0246	0.15	0.0016	0.01	0.0000	0.00
160395	3/8"	PLTD FLAT WASHER	M	84.00	EA	0.1100	9.24	0.0016	0.13	0.0000	0.00
160403	1/4"	PLTD LOCKWASHER	M	6.00	EA	0.0136	0.08	0.0016	0.01	0.0000	0.00
160405	3/8"	PLTD LOCKWASHER	M	84.00	EA	0.0241	2.02	0.0016	0.13	0.0000	0.00
160767	1/4-20 x 1"	PLTD MACHINE SCREWS	M	6.00	EA	0.0386	0.23	0.0896	0.54	0.0000	0.00
160917	3/8-16	PLTD HEX NUTS	M	84.00	EA	0.0957	8.04	0.0480	4.03	0.0000	0.00
161228	3/8-16	THREADED ROD	M	66.00	FT	0.2730	18.02	0.0800	5.28	0.0000	0.00
151655	4"x 4"x .04 57psi	POLYURETHANE PAD	M	4.00	EA	0.0000	0.00	0.0650	0.26	0.0000	0.00
240136	1 5/8" x 13/16"H	P4100 14G STRUT 1-1/8"SLOT GREEN	M	56.00	FT	1.6205	90.75	0.1280	7.17	0.0000	0.00
240368	3/8 -16EG	U-STRUT SPRING NUT (1 5/8H)	M	28.00	EA	0.9799	27.44	0.0720	2.02	0.0000	0.00
630194	3	COND 1-PC w/BOLT STL U-STRUT CLMP	M	9.00	EA	2.2163	19.95	0.0960	0.86	0.0000	0.00
630196	4	COND 1-PC w/BOLT STL U-STRUT CLMP	M	5.00	EA	2.5862	12.93	0.1120	0.56	0.0000	0.00
630575	1/4-20	ADJ BEAM CLAMP UP TO 1/2 FLANGE	M	6.00	EA	0.9012	5.41	0.0800	0.48	0.0000	0.00
630694	1/4-3/8	B-JOIST THRD-ROD WEDGE HGR (200 LBS)	M	28.00	EA	0.3197	8.95	0.0480	1.34	0.0000	0.00
				Subtotal totals:			207.05		23.61		0.00

Subtotal 14 - FLEXIBLE CONDUIT

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
50005	1 1/2	FLEXIBLE STEEL CONDUIT	M	3.00	FT	1 3673	4.10	0.1365	0.41	0.0000	0.00
50009	3 1/2	FLEXIBLE STEEL CONDUIT	M	3.00	FT	7.1787	21.54	0.3640	1.09	0.0000	0.00
					Subtotal totals:		**25.64**		**1.50**		**0.00**

Subtotal 27 - PULL BOXES

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
710251	30x30x8	PULL BOX-PAINT SCREW CVR NO/KO	M	1.00	EA	197.4700	197 47	4.0000	4.00	0.0000	0.00
710274	36x36x12	PULL BOX-PAINT SCREW CVR NO/KO	M	1.00	EA	299.0300	299.03	5.6000	5.60	0.0000	0.00
					Subtotal totals:		**496.50**		**9.60**		**0.00**

Subtotal 31 - THHN/THWN CU

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
70043	3/0	THHN/THWN CU (STR)	M	280.00	FT	3.1555	883.54	0.0291	8.15	0.0000	0.00
70050	500	THHN/THWN CU (STR)	M	300.00	FT	7.5600	2,268.00	0.0493	14.78	0.0000	0.00
					Subtotal totals:		**3,151.54**		**22.94**		**0.00**

Subtotal 33 - BARE & GREEN WIRE

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
70148	6	GREEN THHN CU (GRD 200A)	M	9.00	FT	0.5338	4.80	0.0100	0.09	0.0000	0.00
70150	3.	GREEN THHN CU (GRD 400A)	M	9.00	FT	1.0337	9.30	0.0137	0.12	0.0000	0.00
					Subtotal totals:		**14.11**		**0.21**		**0.00**

Subtotal 42 - WIRE TERMINATIONS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
100003	6	AL/CU CRIMP LUG 1-HOLE	M	1.00	EA	6.5648	6.56	0.2600	0.26	0.0000	0.00
100005	2.	AL/CU CRIMP LUG 1-HOLE	M	1.00	EA	6.8302	6.83	0.3510	0.35	0.0000	0.00
100023	2/0	AL/CU CRIMP LUG 2-HOLE	M	3.00	EA	18.3610	55.08	0.5200	1.56	0.0000	0.00
100026	250	AL/CU CRIMP LUG 2-HOLE	M	8.00	EA	19.2020	153.62	0.6630	5.30	0.0000	0.00
100230	3/0	WIRE TERMINATION LBR	M	6.00	EA	0.0000	0.00	0.3200	1.92	0.0000	0.00
100236	500	WIRE TERMINATION LBR	M	4.00	EA	0.0000	0.00	0.6400	2.56	0.0000	0.00
100255	500	CU/AL CRIMP SPLICE CONNECTOR	M	4.00	EA	37.9962	151.98	2.2500	9.00	0.0000	0.00
					Subtotal totals:		**374.08**		**20.96**		**0.00**

Subtotal 44 - BREAKERS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
170144	200A 3P4W	SWBD BREAKER UNITS	M	1.00	EA	0.0000	0.00	1.9110	1.91	0.0000	0.00
181404	400/3	ENCLOSED CKT-BREAKER	M	1.00	EA	1,810.0000	1,810.00	11.7000	11.70	0.0000	0.00
					Subtotal totals:		**1,810.00**		**13.61**		**0.00**

Subtotal 45 - DRY TRANSFORMERS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
190022	112.5 KVA	3PH DRY XFMER FLOOR MTD	M	1.00	EA	2588.00	2588.00	19.5000	19.50	0.0000	0.00
					Subtotal totals:		**2,588.00**		**19.50**		**0.00**

Subtotal 50 - DISCONNECTS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
220544	200/3	NON-FUSIBLE SAFETY SWITCH-NEMA 1	M	1.00	EA	267.1000	267.10	4.6400	4.64	0.0000	0.00
					Subtotal totals:		**267.10**		**4.64**		**0.00**

Subtotal 81 - CORING & HOLES

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
10345	4	CORED HOLE UP TO 6" D	M	1.00	EA	8.5000	8.50	1.6000	1.60	0.0000	0.00
10346	5	CORED HOLE UP TO 8" D	M	2 00	EA	8 5000	17.00	2.0800	4.16	0.0000	0.00

				Subtotal totals:		25.50		5.76		0.00	

Subtotal 99 - MISCELLANEOUS ITEMS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
500170	1 1/2	ENCLOSURE HOLE PUNCH	M	1.00	EA	0.0000	0.00	0.5850	0.58	0.0000	0.00
500173	3	ENCLOSURE HOLE PUNCH	M	4.00	EA	0.0000	0.00	0.7500	3.00	0.0000	0.00
500174	3 1/2	ENCLOSURE HOLE PUNCH	M	1.00	EA	0.0000	0.00	0.8450	0.84	0.0000	0.00
				Subtotal totals:			**0.00**		**4.43**		**0.00**

Subtotal 100 - FIRESTOP

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
740123		FIRE STOP PREPARE OPENING LBR	M	2.00	EA	0.0000	0.00	0.5000	1.00	0.0000	0.00
740125		FIRE STOP FIT TO CONDUIT LBR	M	2.00	EA	0.0000	0.00	0.5250	1.05	0.0000	0.00
740126		FIRE STOP FINISH SEAL LBR	M	2.00	EA	35.0000	70.00	0.5000	1.00	0.0000	0.00
				Subtotal totals:			**70.00**		**3.05**		**0.00**

Subtotal 112 - FLEX COND FITTINGS

Item#	Size	Description	Q/M	Quantity	U/M	Mat Unit	Mat Result	Lab Unit	Lab Result	Quo Unit	Quo Result
50034	1 1/2	FLEX COND ANGLE CONN	M	1.00	EA	18.4301	18.43	0.2730	0.27	0.0000	0.00
50045	1 1/2	FLEX COND STRAIGHT CONN	M	1.00	EA	7.4982	7.50	0.2275	0.23	0.0000	0.00
50060	3 1/2	FLEX COND ANGLE INS-THROAT CONN	M	1.00	EA	585.9694	585.97	0.6552	0.66	0.0000	0.00
50071	3 1/2	FLEX COND STRAIGHT INS-THROAT CONN	M	1.00	EA	279.3417	279.34	0.5460	0.55	0.0000	0.00
				Subtotal totals:			**891.24**		**1.70**		**0.00**
				Job totals:			**10,708.90**		**162.31**		**0.00**

CHANGE ORDER

Liberty Electric, Inc.
50B Northwestern Dr., #1
Salem, NH 03079
Tel. (603) 898-6023
Fax. (603) 898-6202

September 17, 2018

Harvey Construction Corporation
10 Harvey Road
Bedford, NH 03110

Attn: Adam Reynolds
Phone: 603-624-4600
Pages: 1

Change order No. 19
Garrison School

(LE Job No. 18-660)

The cost to revise the study to include the new feed to panel PAC .

NOTE : This Change Order becomes part of and in conformance with the existing contract.

Study		$400.00
Labor $80.00 Per MH	0	$0.00
OH @ 10%		$40.00
Profit @ 5%		$22.00
TOTAL		**$462.00**

We Agree hereby to make the change(s) specified above at this price

Authorized Signature: Jack Comeau
Jack Comeau (President)

Authorized Signature:

Date of agreement:

Accepted- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.

CHANGE ORDER

Liberty Electric, Inc.
50B Northwestern Dr., #1
Salem, NH 03079
Tel. (603) 898-6023
Fax. (603) 898-6202

September 12, 2018

Harvey Construction Corporation
10 Harvey Road
Bedford, NH 03110

Attn: Adam Reynolds
Phone: 603-624-4600
Pages: 1

Change order No. 17
Garrison School

(LE Job No. 18-660)

Material and labor to connect and disconnect the temporary generator.

NOTE : This Change Order becomes part of and in conformance with the existing contract.

Material		$11.00
Labor $80.00 Per MH	10	$800.00
OH @ 10%		$81.10
Profit @ 5%		$44.61
TOTAL		**$936.71**

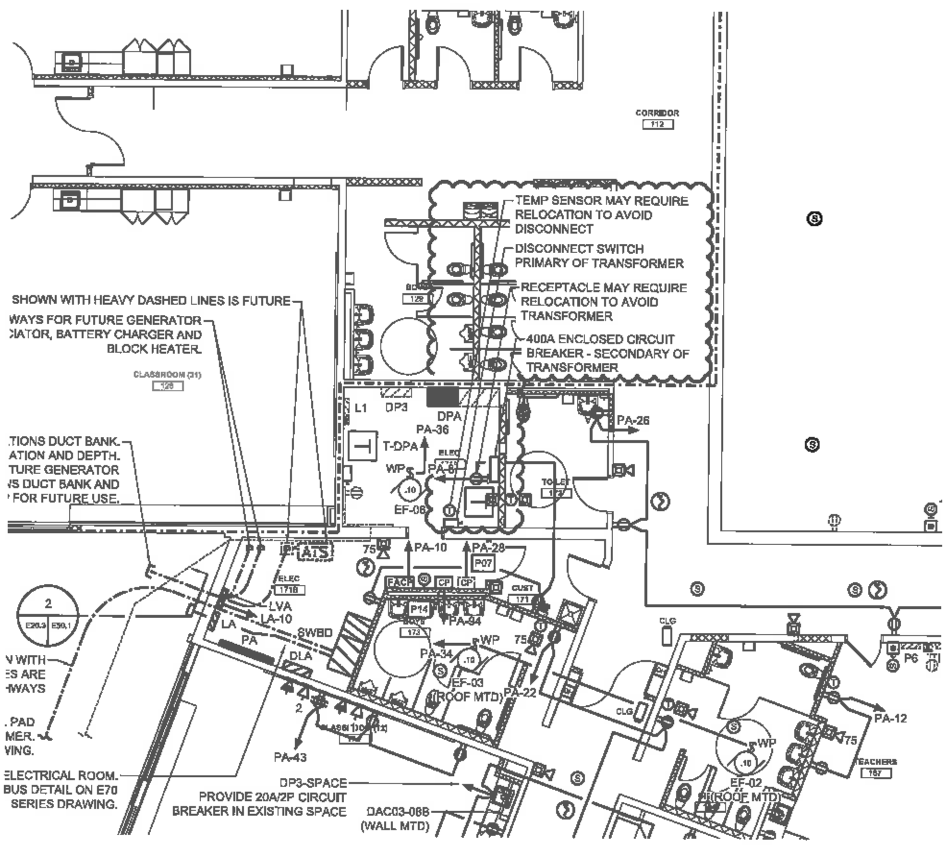
We Agree hereby to make the change(s) specified above at this price

Authorized Jack Comeau
Signature:
Jack Comeau (President)

Authorized
Signature:

Date of agreement:

Accepted- The above prices and specifications of this Change Order are satisfactory and are hereby accepted. All work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.



FROM DRAWING E20.3

HARRIMAN

Auburn, ME 207.784.5100
Portland, ME 207.775.0053
Portsmouth, NH 603.626.1242
Boston, MA 617.426.5050

DOVER SCHOOL DISTRICT GARRISON ELEMENTARY SCHOOL RENOVATIONS & ADDITIONS - PHASE I

DOVER, NEW HAMPSHIRE

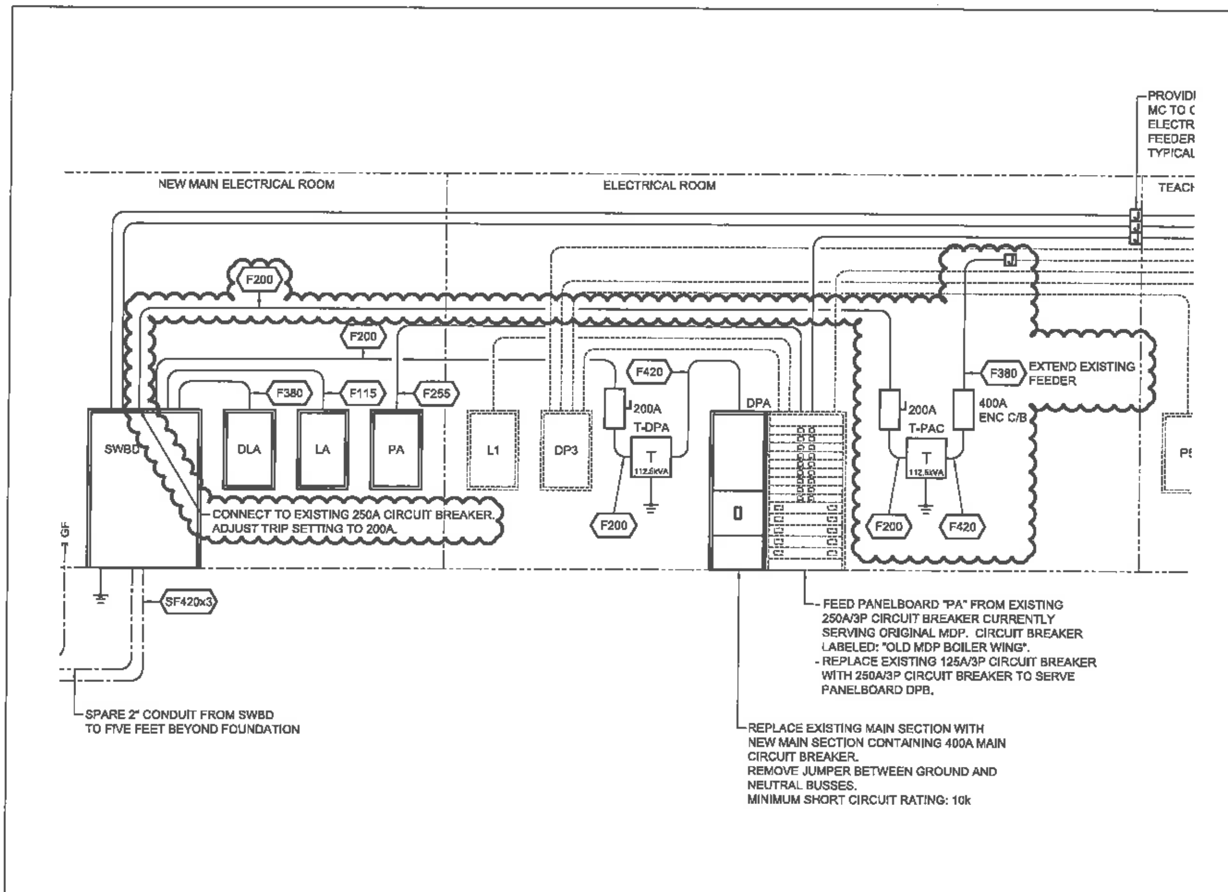
HA Project No.	15618

Date	08-20-18
Scale	1/8"=1'-0"

0 4' 8' 12'

ADDED TRANSFORMER FLOOR PLAN

SKC38



FROM DRAWING E50.1

HARRIMAN

Auburn, ME 207.784.5100
Portland, ME 207.775.0053
Portsmouth, NH 603.626.1242
Boston, MA 617.426.5050

DOVER SCHOOL DISTRICT
GARRISON ELEMENTARY SCHOOL
RENOVATIONS & ADDITIONS - PHASE I

DOVER, NEW HAMPSHIRE

HA Project No.	15618
Date	08-20-18
Scale	NO SCALE

ADDED TRANSFORMER POWER RISER

SKC39

HARRIMAN

AUBURN
PORTLAND
PORTSMOUTH
BOSTON

207.784.5100
www.harriman.com

PROPOSAL REQUEST

PROJECT: Dover School District, Garrison Elementary School Facilities Study	NO.	016
OWNER: SAU 11	DATE OF ISSUANCE:	August 20, 2018
TO CONTRACTOR: Harvey Construction Adam Reynolds	**FROM ARCHITECT:** Harriman 46 Harriman Drive Auburn, ME 04210	A/E PROJECT NO: 15618

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein.

This is not a Change Order, a Construction Change Directive, or a direction to proceed with the work described in the proposed modifications.

Description:
Revised distribution for overloaded transformer per attached SKCs.

Attachments:
SKC38
SKC39

ISSUED BY:
Harriman

Jeremie Briggs
Architect/Engineer

HARVEY

PCCO #016

Harvey Construction
10 Harvey Rd
Bedford, New Hampshire 03110

Phone: (603) 624-4600

Fax: 603-668-0389

Project: 2017-006 - Garrison Elem Renov & Addition
50 Garrison Road
Dover, New Hampshire 03820

Prime Contract Change Order #016: PCO 25, 26, 27, 28, 30, 31, 32, 33

TO:	**City of Dover** 288 Central Ave Dover, New Hampshire 3820	**FROM:**	**Harvey Construction** 10 Harvey Road Bedford New Hampshire 03110
DATE CREATED:	9/ 07 /2018	**CREATED BY:**	Adam Reynolds **(Harvey Construction)**
CONTRACT STATUS:	Pending - In Review	**REVISION:**	0
DESIGNATED REVIEWER:		**REVIEWED BY:**	
DUE DATE:		**REVIEW DATE:**	
INVOICED DATE:		**PAID DATE:**	
SCHEDULE IMPACT:		**EXECUTED:**	No
REVISED SUBSTANTIAL COMPLETION DATE:			
CONTRACT FOR:	1:Garrison Elem Renov & Addition Prime Contract	**TOTAL AMOUNT:**	$ 68,581.49
DESCRIPTION:			
ATTACHMENTS:			

POTENTIAL CHANGE ORDERS IN THIS CHANGE ORDER:

PCO #	Title	Schedule Impact	Amount
025	RFI 37 _ PR 008 Clarification _ additional Glazing		1,154.53
026	PR-08 - Prep canopy Lead Paint		0.00
027	PR 15 - Revised Urinal Screen Size		1,355.19
028	Replace two doors / Hardware scheduled ETR		0.00
030	Inspectional Services Requests		27,214.00
031	PR 13 - New backflow Preventor		1,815.32
032	Replace existing valves not functioning		3,822.88
033	Added Transformer		33,219.57
		TOTAL:	**$68,581.49**

CHANGE ORDER LINE ITEMS:

PCO # 025 : RFI 37 _ PR 008 Clarification _ additional Glazing

#	Cost Code	Description	Type	Amount
1	8-100 - HM DOORS/FRAMES	Furnish glass kits to be installed by others.	Subcontract	$ 701.00
2	8-900 - STOREFRONT & WINDOWS	F&I a glass kit, 3/4" insulated spandrel at bottom, 5/8" insulated glass at top pane.	Subcontract	$ 398.00
			Subtotal:	$1,099.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	8.79
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	7.70
			Fee (3.5%): 3.50% Applies to all line item types.	39.04
			Grand Total:	**$1,154.53**

HARVEY

PCCO #016

PCO # 026 : PR-08 - Prep canopy Lead Paint

#	Cost Code	Description	Type	Amount
1	9-900 - PAINTING	Deduct prep at all areas noted as (3) on PR -08	Subcontract	($1,200.00)
2	2-030 - DEMOLITION	PR-08 Prep all areas noted as (3) for paint. Areas tested and existing paint is confirmed to contain lead.	Subcontract	$ 2,098.00
3	99-100 - CONTINGENCY	Contingency - prep lead paint exterior metal	General	($898.00)
			Subtotal:	$0.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	0.00
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	0.00
			Fee (3.5%): 3.50% Applies to all line item types.	0.00
			Grand Total:	**$0.00**

PCO # 027 : PR 15 - Revised Urinal Screen Size

#	Cost Code	Description	Type	Amount
1	10-101 - Specialties & Furnishings	Incorporate PR-15 issued by Harriman. Change toilet room urinal screens at boys room 200 to 24" x 48" (60" high). Includes labor and material, screens already installed. Includes upcharge for larger urinal screens at boys room 129 and 173.	Subcontract	$ 1,290.00
			Subtotal:	$1,290.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	10.32
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	9.04
			Fee (3.5%): 3.50% Applies to all line item types.	45.83
			Grand Total:	**$1,355.19**

PCO # 028 : Replace two doors / Hardware scheduled ETR

#	Cost Code	Description	Type	Amount
1	8-100 - HM DOORS/FRAMES	Merrimack Building supply sales quote #SQ006380 dated 9/7/18.	Subcontract	$ 2,208.00
2	99-100 - CONTINGENCY	Replace two doors disposed off that are scheduled ETR	General	($2,208.00)
			Subtotal:	$0.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	0.00
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	0.00
			Fee (3.5%): 3.50% Applies to all line item types.	0.00
			Grand Total:	**$0.00**

PCO # 030 : Inspectional Services Requests

#	Cost Code	Description	Type	Amount
1	15-050 - FIRE SUPPRESSION	Added scope per inspector requests. Ref JLC work order 10624 dated 8/15/18.	Subcontract	$ 3,240.00
2	16-100 - ELECTRICAL	Add a strobe at 198 and two exterior per fire department request. Ref Liberty CO 14 dated Sept 11, 2018.	Subcontract	$ 4,605.00
3	16-100 - ELECTRICAL	Added scope per fire department request. Ref Liberty CO 15 dated Sept 12, 2018 and associated work order slips.	Subcontract	$ 9,939.00
4	16-100 - ELECTRICAL	Provide emergency kindergarten wing FA coverage as a result of the existing panel failure and as requested by the Dover Fire Department. Ref liberty CO 16 dated Sept 12, 2018.	Subcontract	$ 7,119.00
5	15-100 - HVAC CUT/PATCH	Replace mop sink faucet with equal in order to meet code and pass inspection Ref Oliver CO 8 dated 8/28/18.	Subcontract	$ 414.00
6	15-100 - HVAC CUT/PATCH	Rebuild existing mixing valve. Would not reach required temp of 110 deg in order to meet code. Ref Oliver CO 6 dated 8/28/18	Subcontract	$ 588.00
			Subtotal:	$25,905.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	207.24
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	181.48
			Fee (3.5%): 3.50% Applies to all line item types.	920.28
			Grand Total:	**$27,214.00**

HARVEY

PCCO #016

PCO # 031 : PR 13 - New backflow Preventor

#	Cost Code	Description	Type	Amount
1	15-010 - PLUMBING	Install new backflow preventor per PR 13 issued by Harriman. The existing configuration did not protect the building water supply from potential cross contamination with boiler water. Request from ISD. Ref Oliver Mech CO 7 dated 8/28/18.	Subcontract	$ 1,728.00
			Subtotal:	$1,728.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	13.82
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	12.11
			Fee (3.5%): 3.50% Applies to all line item types.	61.39
			Grand Total:	**$1,815.32**

PCO # 032 : Replace existing valves not functioning

#	Cost Code	Description	Type	Amount
1	15-010 - PLUMBING	Replace existing valves that did not function. Ref Oliver Mech CO 5 and CO 12 dated 8/28/18.	Subcontract	$ 3,639.00
			Subtotal:	$3,639.00
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	29.11
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	25.49
			Fee (3.5%): 3.50% Applies to all line item types.	129.28
			Grand Total:	**$3,822.88**

PCO # 033 : Added Transformer

#	Cost Code	Description	Type	Amount
1	16-100 - ELECTRICAL	Incorporate PR 16 as issued by Harriman. Ref Liberty proposal 12R dated August 29.	Subcontract	$ 27,337.70
2	16-100 - ELECTRICAL	Temp Generator - Power up generator service co quote P08062.	Subcontract	$ 2,885.00
3	16-100 - ELECTRICAL	Liberty Electrical - Connect and disconnect temporary generator. Ref Liberty CO 17.	Subcontract	$ 937.00
4	16-100 - ELECTRICAL	Liberty electric - revise study to include new feed to panel PAC - Ref Liberty CO 19 dated Sept. 17, 2018.	Subcontract	$ 462.00
			Subtotal:	$31,621.70
			Perf. & Pay Bond (0.8%): 0.80% Applies to all line item types.	252.97
			General Liability (0.695%): ≈ 0.7% Applies to all line item types.	221.53
			Fee (3.5%): 3.50% Applies to all line item types.	1,123.37
			Grand Total:	**$33,219.57**

The original (Contract Sum)	$ 6,148,800.00
Net change by previously authorized Change Orders	$ 738,766.94
The contract sum prior to this Change Order was	$ 6,887,566.94
The contract sum would be changed by this Change Order in the amount of	$ 68,581.49
The new contract sum including this Change Order will be	$ 6,956,148.43

The contract time will not be changed by this Change Order

Daniel Bisson (Harriman)
1 Perimeter Road
Manchester New Hampshire 3103

City of Dover
288 Central Ave
Dover New Hampshire 3820

Harvey Construction
10 Harvey Road
Bedford New Hampshire 03110

SIGNATURE **DATE**

SIGNATURE **DATE**

SIGNATURE **DATE**

GARRISON ELEMENTARY SCHOOL - COMMITTEE FINANCIAL REPORT
(NOTE: WORKING BUDGET FOR THE PURPOSE OF FINANCIAL PLANNING BY JBC)

		Budget	Actual Contract Amount	Net Amount	
Construction Costs					
1	Harvey Construction, Preconstruction **(COMPLETE)**	$30,744.00	$30,744.00		Adjusted based on current construction budget
		$30,744.00	**$30,744.00**		
2	Harvey Construction, GMP (Original Contract Sum)	$6,148,800.00	$6,148,800.00		Per contract dated 11/21/2017
3	Harvey Construction, Change Order 001 (Alternate 6, HVAC)	$393,319.00	$393,319.00		Per JBC approval 2/13/2018
4	Harvey Construction, Change Order 005 (Infill Skylight)	$5,684.00	$5,684.00		Per JBC approval 4/10/2018
5	Harvey Construction, Change Order 006 (Admin Area Reno)	$56,544.82	$56,544.82		Per JBC approval 4/24/2018
6	Harvey Construction, Change Order 008 (Fire Alarm Mod, Voice Amp, WAP)	$6,209.69	$6,209.69		Per JBC approval 5/8/2018
7	Harvey Construction, Change Order 010 (Incorporate Corridor Cubbies)	$70,448.60	$70,448.60		Per JBC approval 5/22/2018
8	Harvey Construction Change Order 11, 12, 13 (Café reno, etc)	$133,846.34	$133,846.34		Per JBC approval 6/5/2018
9	Harvey Construction Change Order 013 (Electrical Room 161 Panel Relocatic	$7,134.94	$7,134.94		Per JBC approval 7/3/2018
10	Harvey Construction Change Order 014 (PCO#16, 17, 18, 19, 24)	$63,923.09	$63,923.09		Per JBC approval 7/17/2018
11	Harvey Construction Change Order 015 (Entr Emg Lighting; Backflow)	$1,656.46	$1,656.46		Per JBC approval 7/31/2018
12	Placeholder for temporary generator ($6K) and transformer ($35K)	$42,000.00	$42,000.00		Per JBC approval 8/28/2018
		$6,929,566.94	**$6,929,566.94**		
	Subtotal	***$6,960,310.94***	***$6,960,310.94***	***$0.00***	
Architect / Engineer Services					
13	Harriman Architects, Facilities Study **(COMPLETE)**	$49,936.00	$49,936.00		Per contract dated 5/26/2016 (includes $1,900 in reimb exp)
		$49,936.00	**$49,936.00**		
14	Harriman Architects, Phase I Design (Lump Sum)	$495,000.00	$495,000.00		Per JBC approval 1/31/2017
15	Harriman Architects, A/E Basic Services	$225,586.00	$225,586.00		Per JBC approval 1/30/2018 (AIA Amend#2 signed 2/27/2018)
		$720,586.00	**$720,586.00**		
16	Harriman Architects, Phase I Design (Reimbursables)	$30,000.00	$30,000.00		Per JBC approval 1/31/2017
		$30,000.00	**$30,000.00**		
	Subtotal	***$800,522.00***	***$800,522.00***	***$0.00***	
Survey & Soils					
17	John Turner Consulting, Geotechnical Investigation **(COMPLETE)**	$7,000.00	$7,000.00		Per JBC approval 3/28/2017
18	Titcomb Associates, Topo/Boundary Field Survey **(COMPLETE)**	$9,100.00	$9,100.00		Per JBC approval 2/14/2017
19	Titcomb Associates, Wetland Delineation **(COMPLETE)**	$2,000.00	$2,000.00		Per JBC approval 4/13/2017
20	Balance remaining in estimated budget	$36,900.00	$0.00		Budget Only
	Subtotal	***$55,000.00***	***$18,100.00***	***$36,900.00***	
Construction Testing					
21	Desmarais Environmental, Industrial Hygiene **(COMPLETE)**	$1,960.00	$1,960.00		Per 8/23/2017 proposal
22	S.W. Cole, Construction Materials Testing	$3,200.00	$3,200.00		Per JBC approval 1/3/2018
23	John L. Carter Sprinkler, MIC Testing **(COMPLETE)**	$2,370.00	$2,370.00		Per JBC approval 8/15/2017
24	Desmarais Environmental, Abatement (Lump Sum) **(COMPLETE)**	$13,000.00	$13,000.00		Per JBC approval 12/19/2017
25	Desmarais Environmental, Abatement (Add'l fees)	$6,993.00	$6,993.00		Per JBC approval 4/10/2018; 5/8/2018
26	Desmarais Environmental, Abatement (Add'l fees) **(COMPLETE)**	$13,840.00	$13,840.00		Per JBC approval 7/31/2018
27	Moisture Testing, concrete floors (conducted by ACC for HCC)	$2,200.00	$0.00		Invoice(s) pending
	Subtotal	***$43,563.00***	***$41,363.00***	***$2,200.00***	
Commissioning Agent Services					
28	Horizon Engineering Associates	$50,000.00	$37,180.00		Per JBC approval 1/12/2018
	Subtotal	***$50,000.00***	***$37,180.00***	***$12,820.00***	
Clerk of Works					
29	Michael Brooks	$35,000.00	$35,000.00		Budget Only
	Subtotal	***$35,000.00***	***$35,000.00***	***$0.00***	

GARRISON ELEMENTARY SCHOOL - COMMITTEE FINANCIAL REPORT
(NOTE: WORKING BUDGET FOR THE PURPOSE OF FINANCIAL PLANNING BY JBC)

		Budget	Actual Contract Amount	Net Amount	
Contingency & Miscellaneous Costs					
30	Project Contingency	$316,560.00	$316,560.00		Budget Only
31	Adjustment for Harvey Construction, Change Order 001	-$83,118.64	-$83,118.64		Net amount needed for CO#1 (HVAC)
32	Adjustment for Harriman A/E Reimbursables	-$24,536.00	-$24,536.00		Per JBC approval 4/10/2018
33	Adjustment for Harvey Construction, Change Order 005	-$5,684.00	-$5,684.00		Per JBC approval 4/10/2018
34	Transfer from Permitting Fees Budget	$75,000.00	$75,000.00		Transfer per JBC 4/10/2018
35	Transfer from Advertising/Legal Budget	$45,000.00	$45,000.00		Transfer per JBC 4/10/2018
36	Adjustment for Harvey Construction, Change Order 006	-$56,544.82	-$56,544.82		Per JBC approval 4/24/2018
37	Adjustment for Harvey Construction, Change Order 008	-$6,209.69	-$6,209.69		Per JBC approval 5/8/2018
38	Adjustment for Harvey Construction, Change Order 010	-$70,448.60	-$70,448.60		Per JBC approval 5/22/2018
39	Harvey Construction Change Order 11, 12, 13 (Café reno, etc)	-$133,846.34	-$133,846.34		Per JBC approval 6/5/2018
40	Harvey Construction Change Order 013 (Electrical Room 161 Panel Relocatic	-$7,134.94	-$7,134.94		Per JBC approval 7/3/2018
41	Harvey Construction Change Order 014 (PCO#16, 17, 18, 19, 24)	-$63,923.09	-$63,923.09		Per JBC approval 7/17/2018
42	Harvey Construction Change Order 015 (Entr Emg Lighting; Backflow)	-$1,656.46	-$1,656.46		Per JBC approval 7/31/2018
43	Balance remaining for Desmarais Environmental Add'l Testing	-$3,563.00	-$3,563.00		Per JBC approval 7/31/2018
44	Optiv Security (POE+ Switches for outside cameras)	-$5,230.90	-$5,230.90		Per JBC approval 8/28/2018 (Bal from contingency)
45	Placeholder for temporary generator ($6K) and transformer ($35K)	-$42,000.00	-$42,000.00		Per JBC approval 8/28/2018 (vote up to $42K)
	Subtotal	***-$67,336.48***	***-$67,336.48***	***$0.00***	
	Moveable Equipment (FFE)				
46	Harriman - FFE Design Fees	$13,400.00	$13,400.00		Per JBC approval 1/30/2018 (AIA Amend#2 signed 2/27/2018)
47	FFE Purchases (Creative Office, School Furnishings, Virco)	$170,848.00	$170,845.10		Per JBC approval 5/22/2018
	Subtotal	***$184,248.00***	***$184,245.10***	***$2.90***	
	Technology				
48	Optiv Security (WAPs)	$24,734.48	$24,734.48		Per JBC approval 5/22/2018
49	Pro AV Systems (Classroom audio equipment)	$51,813.32	$51,813.32		Per JBC approval 5/22/2018
50	Ockers (Projectors w/installation)	$106,344.00	$106,344.00		Per JBC Approval 6/5/2018
51	Optiv Security (POE+ Switches for outside cameras)	$6,587.10	$6,587.10		Per JBC approval 8/28/2018 (Bal from contingency)
	Subtotal	***$189,478.90***	***$189,478.90***	***$0.00***	
52	Advertising / Legal	$10,000.00	$0.00		Maintain $10K budget placeholder per JBC 4/10/2018
	Subtotal	***$10,000.00***	***$0.00***	***$10,000.00***	
	Total Project, as of date of this report	**$8,260,786.36**	**$8,198,863.46**	**$61,922.90**	
	Total Approved Appropriation	$8,260,786.36	$8,260,786.36		
	Remaining Balance	***$0.00***	***$61,922.90***		
	Contingency, GMP & Unobligated				
	Owners Contingency	$ (67,336)			
	Unobligated Funds, Owner	$ 61,923			
	Owners Contingency & Unobligated Funds	*$ (5,414)*			
	Harvey Contingency (a/o 8/31/2018 invoice)	$ 293,506			
	Contingency & Unobligated Funds	**$ 288,092**			

GES Allowance Status
9/18/2018

Item	Budget	Committed	Remaining	Forecast to Complete	Projected Savings
Seismic Clips	$7,500.00	$0.00	$7,500.00	$0.00	$7,500.00
Temp Enclosures	$10,000.00	$3,606.25	$6,393.75	$6,393.75	$0.00
Patch Exist. Insulation	$5,000.00	$87.66	$4,912.34	$1,000.00	$3,912.34
Security Control	$25,000.00	$0.00	$25,000.00	$0.00	$25,000.00
R&R ACT	$10,500.00	$5,858.00	$4,642.00	$2,500.00	$2,142.00
Gym floor logo	$500.00	$0.00	$500.00	$500.00	$0.00
Room Signage	$6,000.00	$5,996.85	$3.15	$0.00	$3.15
Elec Srvc backcharge	$80,000.00	$51,371.20	$28,628.80	$0.00	$28,628.80
TOTAL			**$77,580.04**	$10,393.75	**$67,186.29**