

WILLOWS UNIFIED SCHOOL DISTRICT
Office of the Superintendent

Date: April 29, 2024

Request For Placement on Board Agenda:

[X] ACTION [] INFORMATION

AGENDA TOPIC: Ginno Construction General Contractor – Murdock Elementary School TK Wing Modernization Project – Change Order No. 01 for Additional Abatement

PRESENTER: Debbie Costello, Director of Business Services

Background Information:

In the process of modernization of the Murdock Elementary School TK (500) Wing, it was discovered that there were two rooms requiring additional abatement of asbestos containing materials that were not anticipated in the original scope of work:

Item No 1 – PCO #003R2: Represents the cost removal of additional mastic under the existing carpet in rooms 501 and 502 that was not identified in the AHERA report. Added cost of \$20,444.85.

Total cost of Change Order No. 01 is **\$20,444.85**

The work has been monitored by the District, the Architect and the Inspector of Record and is now complete.

Recommendations:

The administration requests the Board accept and approve payment of the attached change order.

CHANGE ORDER NO. 01

April 29, 2024

HMC Architects
2101 Capitol Ave, Suite 100
Sacramento, CA 95816

Attention: Bryan Ginno, President

Subject: Murdock Elementary School – TK Wing Modernization
Willows Unified School District
Architect's Project No.: 22-1526

You are hereby authorized to make the following changes in the subject work.

Workmanship and materials shall be in accord with standards established by the original specifications.

ITEM NO. 1: Additional abatement – Additional Mastic in Rooms 501 and 502

Requested by: Contractor

Reason: During demolition, additional layer of mastic was discovered under the existing carpet in rooms 501 and 502. This flooring was not indicated in the AHERA report. This required additional abatement and demolition.

Attachments: PCO #003R2

Change in Contract Amount	ADD	\$20,444.85
Change in Contract Performance Period	ADD	2 Calendar Days

Original Contract Amount.....	\$	1,266,515.00
Amount Changed by Previous Change Order(s)	\$	0.00
Contract Amount Prior to this Change Order.....	\$	1,266,515.00
Amount Changed by this Change Order..... ADD.....	\$	20,444.85
Revised Contract Amount	\$	1,286,959.85

% Change by this Change Order	1.6%
Total % Change of Original Contract Amount	1.6%

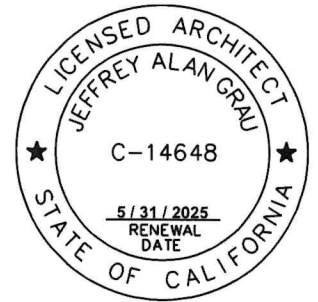
Original Completion Date	July 21, 2024 (Substantial Completion)
Revised Completion Date Revised by Previous Change Order(s)	Not changed
Calendar Days added by this Change Order	2
Revised Completion Date through this Change Order	July 23, 2024

The acceptance and approval of this change order constitutes full and final settlement for all work and costs (including extended overhead, inefficiency and impact or delays) related to the items addressed herein with no exceptions.

APPROVED: _____
 Willows Unified School District Date

ACCEPTED: _____
 Ginno Construction Date

APPROVED: _____
 HMC Architects Date



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PROPOSED CHANGE ORDER: 3 R2

Date: 3/28/24

Project: Murdock TK Wing
22-1526

To: HMC Architects
Willows Unified School Dist.

You are hereby authorized and directed to make the changes to your contract with the above project as described below:

JM Environmental - additional Abatement work \$17,686.52
(per attached)

	Subtotal		\$17,686.52
	Contractor Markup (5%)	=	\$884.33
	Subtotal		\$18,570.85
Ginno Construction GCs: 2 days @ \$937/day			\$1,874.00
			\$20,444.85

Additional Contract days (if none, state "NONE"): 2

For the labor, and material or any other necessary costs to make the change or for omitting labor and material and any other costs.

You will be allowed the additions or deductions to the amount of your contract as follows:

ADDITION TO CONTRACT: \$20,444.85

DEDUCTION FROM CONTRACT:

It is hereby understood that the Net Contract Amount has changed as stated above and the provisions of the contract will not be changed or affected by this Change Order.

RECOMMENDED BY: Bryan Ginno, President

ACCEPTED BY:

	SHOP DRAWING/SUBMITTALS	
<input checked="" type="checkbox"/> No Exception <input type="checkbox"/> Make Corrections Noted <input type="checkbox"/> Revise / Resubmit <input type="checkbox"/> Rejected <input type="checkbox"/> Not Reviewed <input type="checkbox"/> This substitution submittal per the specific direction of the Owner is accepted as noted for this project only, and does not guarantee approval for any other project designed and specified by the Architect. <small>Review neither extends nor alters any contractual obligations of the Architect or Contractor.</small> <small>Reviewing is only for conformance with the design concept of the project and compliance with the information given in the Contract Documents. The Contractor is responsible for dimensions to be confirmed and correlated at the site for information that pertains solely to the fabrication processes or to the means, methods, techniques, sequences and procedures of construction and for coordination of the work of all trades. The Architect's action on a specific item does not indicate approval of an assembly of which the item is a component.</small>	<p>This does not authorize changes to the Contract Sum or Contract Time.</p> <p>Fabrication and/or installation MAY NOT be undertaken. In resubmitting, limit corrections to items marked.</p>	<p style="text-align: center;">Cost is acceptable to district</p>
Signature		Signature
		Name/Title
<p>HMC ARCHITECTS ARCHITECTURE, PLANNING, INTERIOR DESIGN SACRAMENTO, CALIF. - (916) 325-1100</p>		
<p>By _____ Date _____</p>		

355 Marauder St., Ste. 100, Chico CA 95973
Phone 530.894.6859 / Fax 530.894.6061



JM Environmental, Inc.
Lic. #693564 DOSH #578

**ADDITIONAL WORK
REQUESTED
CHANGE ORDER**
655 French Street, Bldg. 500
Willows, CA 95988

Change Order	
Date	Proposal #
3/25/2024	E29395

To:
Ginno Construction 855 Marauder St., Ste. 100 Chico, CA 95973 Bryan Ginno, 530-570-7761 bryan@ginnoconstruction.net

Job Site:
Murdock Elementary School TK Wing Modernization 655 French Street, Bldg. 500 Willows, CA 95988

Claim #/P.O. #	Terms	PM	Loss	Project
N/A	Net 30	PM	Remodel	Asbestos Abatement

Scope of Work:	Total
<p>Change order to remove unforeseen floor tile and mastic discovered below the existing carpet, per the following work plan.</p> <p>Work Area: Interior of various classrooms.</p> <p>Work Plan:</p> <ol style="list-style-type: none"> 1. Mobilize equipment to complete the project in a professional and timely manner complying with all local, state, and federal regulation adhering to OSHA, EPA Region 9. 2. Supply personal protective equipment (respirators, suits, hard hats, goggles, gloves, fall protection, safety vests, etc.) for all certified supervisors and workers throughout the duration of the project. <p>ASBESTOS ABATEMENT:</p> <ol style="list-style-type: none"> 2. Unforeseen Asbestos Building Materials that are to be removed from building 500 are as follows: <ol style="list-style-type: none"> a. Room 5001, Floor tile and black mastic, 858 square feet b. Room 5002, Floor tile and black mastic, 858 square feet <p>NOTE: The client is to provide an ample water source and electrical source for use during asbestos abatement activities.</p> <ol style="list-style-type: none"> 3. Package all waste in 6 mil poly bags prior to leaving the work area. 	

Proposal Accepted By:

Total

P.O. Box 2189 Granite Bay CA 95746 (916)726-0304 (916)726-0340 Fax
PERFORMANCE, PROGRESS, AND SERVICE... ACCELERATED



JM Environmental, Inc.
Lic. #693564 DOSH #578

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655 French Street, Bldg. 500
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Change Order	
Date	Proposal #
3/25/2024	E29395

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Job Site:
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Claim #/P.O. #	Terms	PM	Loss	Project
N/A	Net 30	PM	Remodel	Asbestos Abatement
Scope of Work:				Total
<p>NOTE: Drop boxes will not be used to manage waste. JM Environmental, Inc. to remove demolition debris daily. No debris left/staged onsite overnight, debris evacuation daily ongoing throughout the project.</p> <p>4. Load, transport, and dispose of all generated debris to an accredited waste facility including waste profiling and manifesting as applicable, adhering to EPA and DOT regulations. JM Environmental, Inc. to sign manifest as Agent for Owner.</p> <p>5. Third party project OSHA verification testing pertaining to respiratory safety compliance/visual inspection, post abatement verification testing. PCM testing, TEM testing as applicable to site and project. Third party to bill customer directly. Clearance fees not included within this proposal.</p> <p>6. JM Environmental, Inc. to provide good housekeeping practices throughout the project. Keeping the site free of trash and debris, etc.</p> <p>7. JM Environmental, Inc. shall not be responsible for damages due to necessary abatement and demolition procedures. JM Environmental, Inc. shall make every reasonable effort to prevent such damage.</p> <p>8. All abatement activities are to be performed during a single mobilization.</p> <p>9. The proposal includes all applicable fees, OSHA notification, labor, supplies. etc. necessary to complete this project.</p> <p>10. Repair or replacement of impacted structural, architectural, mechanical, or electrical items excluded.</p>				

Proposal Accepted By:

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N/A	Net 30	PM	Remodel	Asbestos Abatement
Scope of Work:				Total
<p>11. OSHA, EPA, DTSC, EPA Region 9 notifications, fees, and coordination included as applicable.</p> <p>12. JM Environmental, Inc. is licensed and insured for this project as follows: (A-General Engineering), (B-General Building), (C21-Demolition), (C22-Selective Demolition), (ASB-Asbestos), (HAZ-Hazardous Materials). Contractors License Number: 693564.</p> <p>13. Proposal includes General Liability Insurance, Workman's Compensation Insurance, Auto Insurance, mobilization, demobilization, equipment decontamination fees, equipment wear and tear, warehousing, and administrative fees.</p> <p>14. The proposal includes all pre and post submittals.</p> <p>15. JM Environmental, Inc. DIR Registration #1000002409</p> <p>16. INCLUSIONS:</p> <p>a. Tasks as described above.</p> <p>b. Hazardous materials abatement.</p> <p>c. This is a prevailing wage project to be accompanied by certified payroll.</p> <p>d. Work to be completed during the summer of 2024.</p> <p>e. Addendum #A and #B</p>				

Proposal Accepted By:

Total

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Claim #/P.O. #	Terms	PM	Loss	Project
N/A	Net 30	PM	Remodel	Asbestos Abatement
Scope of Work:				Total
17. EXCLUSIONS: a. Demolition/abatement beyond that which is specified within this proposal. b. Patch/repair. c. Site security. d. Weather proofing. ***COST SUMMARY*** This additional scope will take an additional 2 working days. Labor: 8,790.08 Hotel/Per diem: 2,178.00 Materials: 901.53 Trucking/Equipment: 3,809.04 Disposal: 400.00 Allowable 10% markup: 1,607.87				

Proposal Accepted By: _____

Total	\$17,686.52
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PERFORMANCE, PROGRESS, AND SERVICE... ACCELERATED

Air Compressor - 1200-1500 PSI (includes 50 ft hose)	\$ 137.07	**	/Hour	\$ -
Air Compressor - Hose (50 ft)	\$ 0.11	**	/Hour	\$ -
Air Mover / Fans (no monitoring)	\$ 0.60	**	/Hour	\$ -
Air Sampling Pump (personal)	\$ 0.20	**	/Hour	\$ -
Airless Sprayer (includes gun & 50' of hose)	\$ 6.75	**	/Hour	\$ -
Angle Grinder	\$ 110.00	***	/Day	\$ -
Debris Cart (electric)		*	/Day	\$ -
Debris Cart (forklift steel self dumping)	\$ 37.00	***	/Day	\$ -
Debris Cart (steel self dumping)	\$ 150.00	*	/Day	\$ -
Debris Cart (trash non-tilt)	\$ 12.00	*	/Day	\$ -
Debris Cart (utility tilt) - small	\$ 26.00	***	/Day	\$ -
Debris Cart (utility tilt) - large	\$ 32.00	***	/Day	\$ -
Decon Chambers - Grayling 3-Room D-Con Shower	\$ 310.00	****	/Each	\$ -
Decon Chambers - 2-Piece 77" Pole Set for decon	\$ 56.72	****	/Each	\$ -
Crow Bar 18"	\$ 2.25	*	/Day	\$ -
Dehumidifier (no monitoring)	\$ 5.17	**	/Hour	\$ -
Drill (cordless / corded / air)	\$ 1.04	**	/Hour	\$ -
Extension Cord 25', 12/3 lit end Y&B	\$ 0.47	**	/Hour	\$ -
Extension Cord 50', 12/3 lit end Y&B	\$ 0.47	**	/Hour	\$ -
Extension Cord 100', 12/3 lit end Y&B	\$ 0.47	**	/Hour	\$ -
Fire Extinguisher	\$ 4.50	*	/Day	\$ -
Fuel / Gas Can	\$ 2.00	*	/Day	\$ -
Generator - 5 kw (5000 watt)	\$ 5.14	**	/Hour	\$ -
Generator - 10 kw (10,000 watt)	\$ 11.47	**	/Hour	\$ -
Generator - 15 kw (15,000 watt)	\$ 18.03	**	/Hour	\$ -
Generator - 35-90 kw (35,000-90,000 watt)	\$ 32.91	**	/Hour	\$ -
Generator - 100-160 kw (100,000-160,000 watt)	\$ 66.91	**	/Hour	\$ -
Generator - 175-250 kw (175,000-250,000 watt)	\$ 114.68	**	/Hour	\$ -
GFI - Electrical Boxes	\$ 75.00	*	/Each	\$ -
Hammer - Framing 22oz.	\$ 5.00	*	/Day	\$ -
Hammer - Sledge (4 lbs)	\$ 5.00	*	/Day	\$ -
Hammer - Sledge (8 lbs)	\$ 5.00	*	/Day	\$ -
Hard Hat	\$ 13.72	****	/Each	\$ -
Hatchet / Axe	\$ 5.00	*	/Day	\$ -
HEPA Vac 2hp (12gal)	\$ 1.31	**	/Hour	\$ -
Hose (water)	\$ 6.00	*	/Day	\$ -
Ladder - "A" Frame 4'	\$ 0.30	**	/Hour	\$ -
Ladder - "A" Frame 6'	\$ 0.30	**	/Hour	\$ -
Ladder - "A"-Frame 8'	\$ 0.30	**	/Hour	\$ -
Ladder - "A" Frame 10'	\$ 0.30	**	/Hour	\$ -
Ladder - "A" Frame 12'	\$ 0.30	**	/Hour	\$ -
Ladder - "A" Frame 14'	\$ 0.30	**	/Hour	\$ -
Ladder - Extension 8'	\$ 0.30	**	/Hour	\$ -
Ladder - Extension 10'	\$ 0.30	**	/Hour	\$ -
Ladder - Extension 12'	\$ 0.30	**	/Hour	\$ -
Ladder - Extension 14'	\$ 0.30	**	/Hour	\$ -
Ladder - Extension 16'	\$ 0.30	**	/Hour	\$ -
Lights - Buoy type	\$ 55.79	**	/Day	\$ -
Lights - Flood type (small)	\$ 10.00	*	/Day	\$ -
Lights - Portable cart type	\$ 6.63	**	/Hour	\$ -
Lights - String type (drop lights)	\$ 55.79	**	/Day	\$ -
Lights - Tripod type	\$ 6.63	**	/Hour	\$ -
Manometer (measure pressure)	\$ 1.07	**	/Hour	\$ -
Moister Meter	\$ 0.32	**	/Hour	\$ -
Mop & Bucket (does not include replacement mop head)	\$ 6.50	*	/Day	\$ -
Moving Equipment - Dolly	\$ 10.00	*	/Day	\$ -

Bags - Glove Bags 66"x84" 18" Pipe DIA 6mil			\$ 34.93	****	/Each	\$ -
Bags - Glove Bags 84"x96" 24" Pipe DIA 6mil			\$ 43.20	****	/Each	\$ -
Bags - HEPA Vac (2 ply Dust - 15gal wet/dry vac) - 2 per pk			\$ 30.90	****	/Each	\$ -
Bags - Dustless Micro Pre-filter (wet/dry vac) - 2 per pk			\$ 31.22	****	/Each	\$ -
Blade - Angle Grinder (Diamond Cup)	2	2	\$ 67.53	****	/Each	\$ 135.06
Blade - Angle Grinder (Metal Cut Off)			\$ 50.00	*	/Each	\$ -
Blade - Angle Grinder (Concrete/Masonry Cut Off)			\$ 7.06	****	/Each	\$ -
Blade - Angle Grinder (Tile Cut Off)			\$ 30.00	*	/Each	\$ -
Blade - Chain Saw (concrete)				*	/Each	\$ -
Blade - Chain Saw (wood)				*	/Each	\$ -
Blade - Circular Saw (wood)			\$ 10.17	****	/Each	\$ -
Blade - Drywall (Kett Saw)			\$ 64.19	****	/Each	\$ -
Blade - 2" Scraper (spud bar)	3	1	\$ 18.02	****	/Each	\$ 54.06
Blade - 3.5" Scraper (spud bar)			\$ 22.26	****	/Each	\$ -
Blade - 4" Wall Stripper			\$ 0.37	****	/Each	\$ -
Blade - Floor 4" Razor			\$ 0.45	****	/Each	\$ -
Blade - Floor 8" Razor	3	1	\$ 1.88	****	/Each	\$ 5.64
Blade - Double Seg. Diamond 18/20 (Planetary Grinder)			\$ 39.06	*****	/Each	\$ -
Blade - Heavy Duty 3"x6" (for Terminator)			\$ 12.36	*****	/Each	\$ -
Blade - Heavy Duty 3"x8" (for Terminator)			\$ 17.80	*****	/Each	\$ -
Blade - Heavy Duty 3"x12" (for Terminator)			\$ 23.10	*****	/Each	\$ -
Blade - Sawzall for metal 6"			\$ 2.40	****	/Each	\$ -
Blade - Sawzall for metal 8"			\$ 3.68	****	/Each	\$ -
Blade - Sawzall for wood 9"			\$ 4.22	****	/Each	\$ -
Blade - Sawzall for Bi-Metal 9" High Performance			\$ 4.87	****	/Each	\$ -
Blade - Utility Knife			\$ 0.11	****	/Each	\$ -
Blade - Walk Behind Saw (concrete)			\$ 267.00	*	/Each	\$ -
Boots - Rubber			\$ 61.22	****	/Each	\$ -
Boots - Latex Boot Covers - Disposable			\$ 8.99	****	/Each	\$ -
Broom - Push / Shop type			\$ 42.13	****	/Each	\$ -
Broom - Corn Whisk (standard type) - 39" handle			\$ 29.99	****	/Each	\$ -
Broom - Corn Whisk (hand type) - no handle			\$ 14.69	****	/Each	\$ -
Broom - Floor Dry Dust Mop			\$ 22.45	****	/Each	\$ -
Bucket (plastic) 5gal			\$ 10.06	****	/Each	\$ -
Buffer Pad - Brightline, Black Floor Pad 17"			\$ 5.04	****	/Each	\$ -
Buffer Pad - Brightline, Black Floor Pad HD 17"			\$ 6.28	****	/Each	\$ -
Buffer Pad - Pro Scrub Pads (Doodle Bug Hi Pro)			\$ 4.84	****	/Each	\$ -
Caution - Label (Danger Asbestos) Class 9 Paper			\$ 0.20	****	/Each	\$ -
Caution - Sign (Danger Asbestos) English			\$ 0.58	****	/Each	\$ -
Caution - Sign (Danger Asbestos) Spanish			\$ 0.58	****	/Each	\$ -
Caution - Sign (Danger Microbial) English			\$ 0.82	****	/Each	\$ -
Caution - Sign (Danger Microbial) Spanish			\$ 0.76	****	/Each	\$ -
Caution - Sign (Danger Lead) English			\$ 0.31	****	/Each	\$ -
Caution - Sign (Danger Lead) Spanish			\$ 0.31	****	/Each	\$ -
Caution - Tape (Caution - Yellow) Barricade Tape			\$ 29.06	****	/Roll	\$ -
Caution - Tape (Danger - Asbestos) Barricade Tape			\$ 29.13	****	/Roll	\$ -
Caution - Tape (Danger - Lead) Barricade Tape			\$ 29.13	****	/Roll	\$ -
Caution - Tape (Danger) Barricade Tape			\$ 29.13	****	/Roll	\$ -
Cotton Mopheads #24			\$ 5.53	****	/Each	\$ -
Coveralls - Shieldtech 30 3X w/ hood & non-skid	12		\$ 7.60	****	/Each	\$ 91.20
Coveralls - Spun Poly White 3X w/ hood & boots			\$ 2.33	****	/Each	\$ -
Decon - White Poly 3-Room Decon (X-Guard)			\$ 297.63	****	/Each	\$ -
Disinfectant - Liquid Bleach (Pure Bright)			\$ 9.37	****	/Gal	\$ -
Disinfectant - Benefect, Antimicrobial - 5gal			\$ 207.28	****	/Each	\$ -
Disinfectant - Fiberlock, Antimicrobial, IAQ 2500 - 5gal			\$ 76.99	****	/Each	\$ -
Disinfectant - Fiberlock, Antimicrobial, Shockwave - 5gal			\$ 142.99	****	/Each	\$ -

Disinfectant - Fiberlock, 8320 IAQ 2000 Cleaner - 1gal			\$ 29.99	****	/Each	\$ -
Disinfectant - Fiberlock, 8325 IAQ 2500 Detergent - 5gal			\$ 76.99	****	/Each	\$ -
Disinfectant - Sporidicin, Antimicrobial, Towlettes - canister			\$ 13.92	****	/Each	\$ -
Disinfectant - Sentinel, Envirowash TSP Detergent - 5gal			\$ 74.25	****	/Each	\$ -
Disinfectant - TSP Substitute - 1gal			\$ 25.32	****	/Each	\$ -
Disinfectant - Fiberlock, Leadsafe Lead Dust Cleaner - 1gal			\$ 46.08	****	/Each	\$ -
Disinfectant - Detergent (Surfactant) - 5gal			\$ 142.39	****	/Each	\$ -
Disinfectant - Foster, 40-80 Detergent - 5gal			\$ 95.48	****	/Each	\$ -
Disinfectant - Foster, 40-80C HVAC & Wall Disinfectant - 5gal			\$ 106.95	*	/Each	\$ -
Disposal Container - 5gal Bucket			\$ 86.25	*	/Each	\$ -
Disposal Container - 55gal Drum Metal Open Head with Lid			\$ 119.64	****	/Each	\$ -
Disposal Container - 55gal Drum Steel - 3 Ring			\$ 57.80	****	/Each	\$ -
Duct - Lay Flat Duct 12" Diameter 19"x500' (disposable)			\$ 52.70	****	/Each	\$ -
Duct - Lay Flat Duct 14" Diameter 22"x500' (disposable)			\$ 121.65	****	/Each	\$ -
Duct - Flex Duct - 12" x 25' (reusable)			\$ 52.39	****	/Each	\$ -
Ear Plugs (with cord) - Max NPR-33 Rated			\$ 0.50	****	/Each	\$ -
Encapsulant - Foster, Asbestos 32-22 Clear - 5gal			\$ 87.77	****	/Each	\$ -
Encapsulant - Fiberlock, 5801 (LBC) White - 5gal			\$ 377.99	****	/Each	\$ -
Encapsulant - Fiberlock, Lead (LBC) White - 5gal			\$ 353.07	****	/Each	\$ -
Encapsulant - Fiberlock, Asbestos White - 5gal			\$ 262.99	****	/Each	\$ -
Encapsulant - Fiberlock, Asbestos (ABC) Off-White - 5gal			\$ 333.99	****	/Each	\$ -
Encapsulant - Fiberlock, Asbestos, PM Clear - 5gal			\$ 68.99	****	/Each	\$ -
Encapsulant - Foster, Asbestos, 32-32 White, 5gal			\$ 359.26	****	/Each	\$ -
Encapsulant - Foster, Protector Sealant 32-22 Clear, 5gal			\$ 87.77	****	/Each	\$ -
Encapsulant - Fiberlock, Asbestos, PM White - 5gal			\$ 72.99	****	/Each	\$ -
Encapsulant - Fiberlock, Asbestos (ABC) Clear - 5gal			\$ 333.99	****	/Each	\$ -
Encapsulant - Foster, Asbestos 32-61 Clear - 5gal			\$ 94.25	****	/Each	\$ -
Encapsulant - Fiberlock, Mold Prevention White, 5gal			\$ 363.74	****	/Each	\$ -
Encapsulant - Fosters, Mold Prevention White - 5gal			\$ 439.13	****	/Each	\$ -
Encapsulant - Sentinel, Lead Clear - 5gal			\$ 253.33	****	/Each	\$ -
Fasteners (Nails / Screws)				*	/Box	\$ -
Fencing - Safety Fence Post, 5'			\$ 11.69	****	/Each	\$ -
Fencing - Safety Orange - Standard 4'x100'			\$ 46.22	****	/Roll	\$ -
Fencing - Temporary (steel)				*		\$ -
Filters - 3M SP3 High-Efficiency Filter			\$ 21.42	****	/Each	\$ -
Filters - North P100 Particulate (pair)			\$ 11.47	****	/Pair	\$ -
Filters - North P100 Organic Vapor / Acid Gas (pair)			\$ 30.97	****	/Pair	\$ -
Filters - 16"x16"x1" C200 Carbon Pleated			\$ 23.23	****	/Each	\$ -
Filters - 16"x16"x2" C200 Carbon Pleated			\$ 25.80	****	/Each	\$ -
Filters - 16"x16"x2" C100 Carbon Pleated			\$ 20.50	****	/Each	\$ -
Filters - 16"x16"x1" Ring Panel			\$ 5.04	****	/Each	\$ -
Filters - 16"x16"x1/2" Carbon Pad			\$ 19.37	****	/Each	\$ -
Filters - 16"x16"x1/2" Pre-Filter Pad			\$ 1.36	****	/Each	\$ -
Filters - 24"x24"x1" Ring Panel	4	1	\$ 4.86	****	/Each	\$ 19.44
Filters - 24"x24"x1/2" Pre-Filter Pad	4	1	\$ 1.38	****	/Each	\$ 5.52
Filters - 24"x24" Active Charcoal			\$ 13.11	****	/Each	\$ -
Filters - Portable Shower (water pump)			\$ 4.93	****	/Each	\$ -
First aid kit			\$ 5.01	*	/Each	\$ -
First aid kit plastic (25 person)			\$ 27.14	****	/Each	\$ -
Fuel - Gasoline				*	/Gal	\$ -
Fuel - Diesel				*	/Gal	\$ -
Glasses - Safety (Wraparound Clear Lens & Frame)	5	1	\$ 3.25	****	/Each	\$ 16.25
Gloves - Latex 18mil Yellow flock lined (large)			\$ 1.54	****	/Pair	\$ -
Gloves - Latex 16mil Blue flock lined (large)			\$ 1.43	****	/Pair	\$ -
Gloves - Leather (economy grade) w/ safety cuff			\$ 4.80	****	/Pair	\$ -
Gloves - Nitrile - Blue			\$ 26.53	****	/Box	\$ -

Hose - Hot Water Hose Red 200PSI (180Degree) 3/4"X50'			\$ 102.30	****	/Each	\$ -
Hose - Hot Water Hose Black 200PSI (180Degree) 3/4"X50'			\$ 82.43	****	/Each	\$ -
Knife - Utility			\$ 3.96	****	/Each	\$ -
Light Bulbs Halogen			\$ 11.25	*	/Each	\$ -
Manometer - Oil for #25 Mark II Manometer			\$ 16.14	****	/Each	\$ -
Mat - Rubber Mat - Steel Track Protection (2x8)			\$ 126.10	*	/Each	\$ -
Mat - Tacky Clean Mat (Surface Shield) - 30qty			\$ 98.79	****	/Each	\$ -
Mastic Remover - Chemsafe Solvex Clear No Odor - 5gal			\$ 171.97	****	/Each	\$ -
Mastic Remover - Chemsafe 100C Low Odor - 5gal			\$ 158.31	****	/Each	\$ -
Mastic Remover - Sentinel 909 Soy - 5gal			\$ 164.67	****	/Each	\$ -
Media Blasting Crushed Glass (Bag)			\$ 45.00	*	/Bag	\$ -
Media Blasting Crushed Glass (Pallet/50 Bags)			\$ 1,400.00	*	/Pallet	\$ -
Paint Remover - Peel Away ST1			\$ 240.14	****	/Gal	\$ -
Paint Remover - Dumond 1004 Paint Remover - 5gal			\$ 217.77	****	/Each	\$ -
Poly - Anti Static Flame Retardant 20 x 100 (6mil)			\$ 446.70	****	/Roll	\$ -
Poly - Clear Sheeting 20 x 100 (6mil)			\$ 126.00	****	/Roll	\$ -
Poly - Clear Sheeting 20 x 100 (10mil)			\$ 235.40	****	/Roll	\$ -
Poly - Flame Retardant 20 x 100 (6mil)			\$ 272.08	****	/Roll	\$ -
Poly - Fire Rated Sheeting 20 x 100 (10mil)			\$ 190.45	****	/Roll	\$ -
Pot Ash			\$ 15.00	*	/LB	\$ -
Rags - Rag-On-Roll (blue) - 4/CS			\$ 165.84	****	/Box	\$ -
Rags - White Grime/Sweat - 50lb			\$ 105.06	****	/Bail	\$ -
Rags - Paper Towels			\$ 7.59	****	/Roll	\$ -
Respirator - North Dual Cartridge Silicone 1/2 Face (S/M/L)	6	2	\$ 38.82	****	/Each	\$ 232.92
Respirator - Honeywell Mask Pr500 - PAPR			\$ 54.26	****	/Each	\$ -
Respirator Wipes			\$ 14.06	****	/Box	\$ -
Sand Bags - filled with sand (40 bags)			\$ 700.00	*	/Pallet	\$ -
Shampoo			\$ 8.00	*	/Each	\$ -
Shower Towels	1	1	\$ 40.00	*	/Box	\$ 40.00
Sponge - Dry Cleaning Sponge 1-1/2"x3"x8"			\$ 5.76	****	/Each	\$ -
Sponge - Smoke Sponge 1-3/4"x3"x6"			\$ 4.08	****	/Each	\$ -
Sprayer - 3gal Multipurpose Pump Sprayer "Hudson Sprayer"			\$ 51.84	****	/Each	\$ -
Sprayer - Handheld Spray Bottle			\$ 3.50	*	/Each	\$ -
Sprayer - Metal Grip Water Spray w/ Threaded Tip			\$ 8.62	****	/Each	\$ -
Squeegee - Curved Industrial Steel Floor Squeegee - 24"			\$ 29.81	****	/Each	\$ -
Stakes (grade stakes - pine)				*	/Bundle	\$ -
Staples 3/8" (staple gun type)			\$ 4.00	****	/Box	\$ -
Staples 1/2" (staple gun type)			\$ 4.00	****	/Box	\$ -
Stormwater Pollution Prevention - Straw			\$ 40.00	*	/Bale	\$ -
Stormwater Pollution Prevention - Jute Netting			\$ 200.00	*	/Roll	\$ -
Stormwater Pollution Prevention - Wattle - 25ft			\$ 50.00	*	/Each	\$ -
Stormwater Pollution Prevention - Silt Fence			\$ 40.00	*	/Roll	\$ -
Tape - Duct (silver) - 2"			\$ 9.35	****	/Roll	\$ -
Tape - Duct (silver) - 3"			\$ 9.73	*	/Roll	\$ -
Tape - Nashua 2" Blue 14day Painters Masking			\$ 14.37	*	/Roll	\$ -
Tape - Polyken 100D-Poly Double Faced Poly Back			\$ 10.31	****	/Roll	\$ -
Tape - Polyken 105C-Poly Double Faced Cloth Back			\$ 18.66	****	/Roll	\$ -
Tape - Polyken 2" Red duct tape			\$ 13.83	****	/Roll	\$ -
Tape - Polyken 2" Ultra Red duct tape			\$ 9.10	****	/Roll	\$ -
Tape - Polyken 3" Teal duct tape			\$ 10.13	****	/Roll	\$ -
Tape - Polyken 2" Teal duct tape			\$ 15.39	****	/Roll	\$ -
Tape - Scotch 2.83" Blue Painters Masking			\$ 9.82	****	/Roll	\$ -
Tape - Shrink Wrap			\$ 10.78	****	/Roll	\$ -
Tape - Shuretape 2" Blue UV Masking			\$ 18.05	****	/Roll	\$ -
Tape - White FR-Rated Poly tape (pinked edges)			\$ 8.40	****	/Roll	\$ -
View Window			\$ 6.50	****	/Each	\$ -

Wash & Wax (Ultra Clean) - 5gal			\$ 92.04	****	/Each	\$ -
Wire Brush - Stainless Steel Tooth Brush - Plastic			\$ 1.64	****	/Each	\$ -
Wire Brush - Carbon Steel 14" Long Handle - Wood			\$ 3.82	****	/Each	\$ -
Wood - 2" x 4" board (8')				*	/Each	\$ -
Wood - 2" x 4" board (10')				*	/Each	\$ -
Wood - 4' x 8' Plywood (1/2")				*	/Each	\$ -
Wood - 4' x 8' Plywood (3/4")				*	/Each	\$ -
Zipper - Zipup 7' Zipper Tape - 2qty			\$ 28.08	****	/Pair	\$ -
Zip Wall Poles 12' (set of 2)			\$ 199.76	****	/Pair	\$ -
					SUBTOTAL	\$ 901.53
SPECIALTY ITEMS / SERVICES						
	Quantity	Duration	Price		Unit	Total
Third-Party Hygienist - Asbestos Testing Survey		N/A		*		\$ -
Third-Party Hygienist - Asbestos - Additional Samples		N/A		*		\$ -
Third-Party Hygienist - Lead Testing Survey		N/A		*		\$ -
Third-Party Hygienist - Onsite Monitoring				*	/Day	\$ -
Third-Party Hygienist - Pre Demo Survey		N/A		*		\$ -
Third-Party Hygienist - SCA Testing		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - PCM		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - TEM		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - Visual		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - Mold		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - Lead		N/A		*		\$ -
Third-Party Hygienist - Clearance Testing - SCA		N/A		*		\$ -
Third-Party Hygienist - CA Title-22 metals (CAM-17)		N/A		*		\$ -
Third-Party Hygienist - (CAM-17) Additional Samples		N/A		*		\$ -
Third-Party Hygienist - TTLC Sample Processing		N/A		*		\$ -
Third-Party Hygienist - Personal Air Sample Processing		N/A		*		\$ -
Third-Party Hygienist - Air Samples		N/A		*		\$ -
COVID-19 Compliance		N/A		*		\$ -
DAR (Debris & Ash Removal) Plan		N/A		*		\$ -
Mobilization & Demobilization		N/A		*		\$ -
Permit and fees		N/A		*		\$ -
					SUBTOTAL	\$ -
DISPOSAL FEES						
	Quantity		Price		Unit	Total
Disposal - General Debris				*		\$ -
Disposal - Non-Hazardous Asbestos	1	LS	\$ 400.00	*		\$ 400.00
Disposal - Hazardous Asbestos				*		\$ -
Disposal - Hazardous Concrete (lead)				*		\$ -
Disposal - Hazardous Soil (lead)				*		\$ -
Disposal - Household Hazardous Waste				*		\$ -
Disposal - E-Waste				*		\$ -
Disposal - Universal Waste				*		\$ -
Disposal - Lead Waste Bucket (5 gal)				*	/Each	\$ -
Disposal - Lead Waste Drum (55 gal)			\$ 3,000.00	*	/Each	\$ -
Disposal - RCRA Waste Drum (55 gal)				*	/Each	\$ -
					SUBTOTAL	\$ 400.00
TRANSPORTATION / HEAVY EQUIPMENT						
	Quantity	Duration	Price		Unit	Total
Boom Lift (Large)			\$ 58.00	**	/Hour	\$ -
Boom Lift (Small)			\$ 42.83	**	/Hour	\$ -
S70 Bobcat (Small) Front Loader - Wheels			\$ 370.00	***	/Day	\$ -
763 Bobcat (Medium) Front Loader - Wheels			\$ 450.00	***	/Day	\$ -
T300 Bobcat (Large) Front Loader - Tracks			\$ 41.45	**	/Hour	\$ -
T770 Bobcat (Large) Front Loader - Tracks			\$ 62.92	**	/Hour	\$ -

S770 Bobcat (Large) Front Loader - Wheels			\$ 62.92	**	/Hour	\$ -
Front Loader Attachments			\$ 150.00	*	/Day	\$ -
430 Bobcat - Excavator (Mini)			\$ 1,000.00	*	/Day	\$ -
308 CAT - Excavator (Medium) 20,000lb			\$ 1,400.00	*	/Day	\$ -
320 CAT - Excavator (Large) 50,000lb			\$ 1,800.00	*	/Day	\$ -
Excavator Attachments			\$ 150.00	*	/Day	\$ -
Fork Lift			\$ 45.67	**	/Hour	\$ -
Pneumatic Hammer and Compressor (pull behind)			\$ 250.00	*	/Day	\$ -
Terminator Machine - Ride-On Scraper (blades not included)	1	4	\$ 9.66	**	/Hour	\$ 38.64
Planetary Grinder (Electric Power) - (blades not included)	1	8	\$ 8.15	**	/Hour	\$ 65.20
Planetary Grinder (Propane Power) - (blades not included)			\$ 700.00	*	/Day	\$ -
Planetary Grinder HEPA Vac / Dust Collector (BDC-1330)	1	2	\$ 700.00	*	/Day	\$ 1,400.00
Scissor Lift (Large)			\$ 23.88	**	/Hour	\$ -
Scissor Lift (Small)			\$ 20.14	**	/Hour	\$ -
Supplied Air Respirator Full System			\$ 1,000.00	*	/Day	\$ -
Water Buggy (Water Trailer - 500G with Pump)			\$ 180.00	***	/Day	\$ -
Water Injected Media Blaster			\$ 309.54	**	/Hour	\$ -
Water Truck (2300G with pump)			\$ 57.21	**	/Hour	\$ -
Water Truck 2 (2500G with pump)			\$ 76.14	**	/Hour	\$ -
Truck (Class 1) pick-up			\$ 49.31	**	/Hour	\$ -
Truck (Class 2) pick-up (F250 / Ram 2500)	1	8	\$ 52.02	**	/Hour	\$ 416.16
Truck (Class 3) pick-up (F350 / Ram 3500)			\$ 57.21	**	/Hour	\$ -
Truck (Class 4) pick-up / utility truck (F450 / Ram 4500)			\$ 76.14	**	/Hour	\$ -
Truck (Class 5) Box Truck (Moving Truck)			\$ 57.21	**	/Hour	\$ -
Truck (Class 5) Van (Large Box Van)			\$ 52.02	**	/Hour	\$ -
Truck (Class 6) Dump Truck (F650)	1	8	\$ 144.34	**	/Hour	\$ 1,154.72
Truck (Class 7) Dump Truck (F750)			\$ 57.21	**	/Hour	\$ -
Super 10 Dump truck			\$ 331.24	**	/Hour	\$ -
Commercial Duty Cargo Trailer (Equipment Trailer)	1	8	\$ 4.59	**	/Hour	\$ 36.72
Flatbed Trailer (20k Mfr's rated Capacity)		8	\$ 5.29	**	/Hour	\$ -
Flatbed Trailer (18k Mfr's rated Capacity)			\$ 4.59	**	/Hour	\$ -
Flatbed Trailer (16k Mfr's rated Capacity)			\$ 4.59	**	/Hour	\$ -
Flatbed Trailer (5.5k Mfr's rated Capacity) 1 axle			\$ 0.89	**	/Hour	\$ -
Tractor Trailer - Heavy Equipment Transport		N/A		*		\$ -
Bridge / Road Toll		N/A		*		\$ -
Parking Permit / Fee		N/A		*		\$ -
					SUBTOTAL	\$ 3,111.44
LABOR SUBTOTAL			\$			8,790.08
ASSOCIATED LABOR			\$			2,178.00
EQUIPMENT SUBTOTAL			\$			697.60
MATERIALS SUBTOTAL			\$			901.53
SPECIALTY ITEMS / SERVICES SUBTOTAL			\$			-
DISPOSAL FEES SUBTOTAL			\$			400.00
TRANSPORTATION SUBTOTAL			\$			3,111.44
SUBTOTAL			\$			16,078.65
GENERAL CONDITIONS (10% Profit / 10% Overhead)	10%		\$			1,607.87
TOTAL			\$			17,686.52



