

ADDENDUM NO. 2

Lewis + Malm Architecture

1904 / KVCC WHITNEY WING RENOVATONS 24JAN2020

This Addendum forms a part of the contract documents. It modifies them as follows:

DISCIPLINES: Structural, Architecture, Mechanical, Electrical

CLARIFICATIONS:

- DIAMOND PLATE CLARIFICATION ABI #4: The note on 3/A4 reading "Diamond Plate continues behind Welding Booth", refers to the exposed existing plywood wall mounting location that is located roughly ~8'0" away from the 6'x6' Welding Booth. There is no Diamond Plate required directly behind the eighteen (18) Welding Booths themselves (new plywood is required behind the Welding Booths as indicated). Provide J-Caps as per Detail 12/A8 J-Cap at ends of diamond plate panel vertical junctions with all Doors and Welding Booths. The Diamond Plate shall be adhered to either existing plywood, new plywood, or existing CMU walls. All trim shall be mechanically fastened as specified.
- INSURANCE CLARIFICATION: Since the project is in an existing building, the property (builder's risk) insurance, shall be borne by the Owner under an existing policy.
- LIGHTING CLARIFICATION: Drawing E0 indicates Lincoln CAT# AD1389-5, which is a Lincoln Electric Light Kit CAT# AD1389-5, Kit Includes one (1) 4'x2" LED Light CAT# WLB32ZC1130PBQMB (Approx. 2400 Lumens, Daylight White), Swivel mount for light bar, Cables, Enclosure, Switch, Clips & Brackets, as per attached cut-sheet.
- CONDUIT CLARIFICATON: New electrical conduit below +8'0" AFF in the New Welding-Lab shall be powder coated, color: black, as specified in Section 26 05 00. Existing- and new conduit in the New Welding-Lab above +8'0" AFF shall be field painted, color: to be determined. All conduit outside of the New Welding-Lab shall be provided as specified. The General Contractor is responsible to provide all paint works as indicated/specified in the construction documents, and as per this Addendum.
- ABI # 2 & ABI #3 CLARIFICATION: The design intent for these alternates is to obtain pricing for two colors, field applied, spray-applied paintworks on existing- and new-installations located on the ceilings and walls of the New Welding-Lab area. Color #1: Walls from FFL to +8'0", Color #2: Walls +8'0" to Underside of Metal Deck and entire Ceiling area, including structural steel and all MEP installations.



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START DATE	CLARIFICATION: The New Welding-Lab space is virtually vacant, therefore once a successful General Contractor bidder has been identified and contracted, work in that area can begin immediately after processing of the Building Permit issued by the Town of Fairfield. Other work areas are subject to availability during the academic year, which ends in mid May 2020. Coordinating access with the Owner will be required.	
ABBREVIATIONS	CLARIFICATION: The abbreviations on A2 are as specified in Section 01 10 00 and are defined as follows:	
	 OS/OI: Owner Supplied / Owner Installed OS/CI: Owner Supplied / Contractor Installed CS/CI: Contractor Supplied / Contractor Installed 	
	The term "Contractor" means the "General Contractor".	
PAINT WORKS	The base bid shall include paintworks for new Doors & Frames 108A, 108B, 109, the Existing Double Doors 108D, and OH Door 108C (new Miratec jambs, header & exposed frame).	
DRAWINGS:		
ADDENDUM 1	DELETE text reading "NO ADJUSTMENTS".	
5/A5, 6/A5	ABI #1: REVISE thickness of all cementitious wood fiber panels in the project from 2" to 1" (We have become aware that the manufacturer's fastening kits for this double sided installation will only work with 1" cementitious wood fiber panels, the threaded rods required are 6" as a standard length).	
A5	DOOR SCHEDULE: Door 108B, FRAME TYPE Column REVISE text reading "EXIST" to read "A-WELDED", HEAD Column REVISE text reading "-", to read "6/A8", Jamb Column REVISE text reading "-", to read "7/A8".	
3/A4	ABI #1: The cementitious wood fiber panels referred to at the PMT-LAB Mezzanine under ABI #1 shall be 1" thick each, and shall be provided on both sides of the existing 3'6" railing, in the same clamping manner as those detailed on 5/A5 & 6/A5	



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SPECIFICATIONS:

00 01 10	TABLE OF CONTENTS FOOTER: REVISE text reading "KVCC CARTER HALL ELEVATOR MODERNIZATION" to read "KVCC WHITNEY WING RENOVATIONS".	
01 23 00	PARA 1.4.C.2. REVISE text reading "paint works existing- and new- exposed plywood -wood trim, -gypsum board & concrete masonry units", to read "paint works of existing conduit, existing- and new- exposed plywood, -wood trim, -gypsum board & -concrete masonry units".	
10 80 00	PARA 2.5.A.1: REVISE text reading "2" Thick" to read "1" Thick" (cementitious wood fiber panels are required on both sides of the existing steel trusses in the New Welding-Lab and on existing steel pipe railing in the PMT-Lab).	
05 50 00	PARA 2.4.B. REVISE text reading "screwed to plywood substrates…" to read "fastened to plywood substrates…", ADD text reading "fastened to CMU substrates w/ flush counter sunken, corrosion resistant, 3/16" x 2" full coarse thread, expanding plug screws, star head".	
05 50 00	PARA 2.4.F.14.b. REVISE text reading "Four (4) J-Hooks" to read "Provide Four (4) J- Hooks", REVISE text reading "fastened to back legs of Welding Booths", to read "fastened to 2"x2" tube steel at back base of Welding Booths, as indicated".	
05 50 00	PARA 2.4.F.14.b. DELETE text reading (nineteen (19) total).	
05 50 00	PARA 2.4.G.14. REVISE text reading "Powder Coated", to read "Manufacturer's standard".	
ATTACHMENTS:	As mentioned above.	

END OF ADDENDUM NO. 2





LED Light Kit – 4 ft. and 5 ft. Wide Booths

LED Light Kit for welding booths with a 4 ft. or 5 ft. wide back panel.

One light bar is installed on each side wall of the booth.

Kit includes:

- LED Utility Light Bar, 4 ft., 120VAC, 2400 LM (model WLB32ZC1130PBQMB), qty. 2
- Swivel Mount for Light Bar, qty. 2
- Cable LED, Utility Light, 120VAC, 6 ft., qty. 1
- Enclosure, Push button, 1 hole, qty. 1
- Two-position On/Off Selection Switch, qty. 1

Assembly required.

TECHNICAL SPECIFICATIONS			
Product Number	AD1389-5		
Input Power	120V/1ph/60Hz		
Input Current	0.5 amps (max.)		
Light Bar Dimensions	1.81 in. x 45.0 in. x 1.26 in.		
(H x W x D)	(46 mm x 1144 mm x 32 mm)		
Lighted Length	44.5 in. (1130 mm)		
Lumens	2400		
Color	Daylight White		
Color Temperature (CCT)	5000K (± 300K)		
Location	Indoor		
Certifications	UL (120V/60Hz) / CE		



The operation of welding fume control equipment is affected by various factors including proper use and positioning of the equipment, maintenance of the equipment and the specific welding procedure and application involved. Worker exposure level should be checked upon installation and periodically thereafter to be certain it is within applicable OSHA PEL and ACGIH TLV limits.



Last Updated: May 11, 2018

1/1