

ADDENDUM #2 – AUGUST 27, 2026

RE: CITY OF PORT ORFORD
American Legion Building Remodel
Project #18.27.3

FROM: HGE ARCHITECTS, Inc.
333 South 4th Street
Coos Bay, Oregon 97420
541-269-1166



TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original Documents dated July 2026, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This Addendum consists of **THREE (3)** page(s) together with the following attachments:

- **Plan Holder's List (for reference only)**
- **Mandatory Pre-Bid Attendance List (for reference only)**
- **Section 07-2126 Blown Insulation**
- **Section 08-4229 Automatic Entrances**
- **Revised Sheet A2.3 Reflected Ceiling Plan**
- **Revised Sheet A6.1 Interior Elevations**
- **Revised Sheet E3.0 Electrical Plans Power Base Bid**
- **Revised Sheet E3.0A Electrical Plans Power Alternate**

CHANGES TO PROJECT MANUAL:

1. **Section 00-0110 Table of Contents:** ADD "07-2126 – Blown Insulation" and "08-4229 –Automatic Entrances" to the Table of Contents.
2. **Section 07-2126 Blown Insulation:** ADD attached Section 07-2126 in its entirety. Blown insulation is an acceptable alternative to batt insulation in attic.
3. **Section 08-1416 Flush Wood Doors:** Rotary cut is an acceptable alternative to quarter cut.
4. **Section 08-4229 Automatic Entrances:** ADD attached Section in its entirety.
5. **Section 08-7100 Door Hardware:** At Hardware Set HW-28, ADD "Motorized door operator (Section 08-4229)."
6. **Section 10-2600 Wall and Door Protection:** At Paragraph 2.03 Product Types, ADD the following:
"C. Stainless Steel Wall Protection:

Material: Type 304 #4 Satin Stainless Steel.
Thickness: Panels: 20 gauge minimum; Lining connectors: 24 gauge minimum.
Sheet Size: Vertical seams approximately 48 inches, spacing determined by existing stud layout. Height approximately 6'-8".
Mounting: Self-tapping concealed screws and adhesive mount, ADH-50 construction adhesive.
Fasteners Maximum Spacing: 12 inches on center."

CHANGES TO DRAWINGS:

1. Sheet A2.2 Floor Plan:

- a. At note, "(E) below-slab grease interceptor, verify location, see plumbing for connections," ADD "Replace cast-iron cover with polypropylene cover."
- b. At **Storage Closet 02**, REPLACE dimension 4'-5 1/2" with 4'-8".
- c. At **Doors 01A & 01B**, provide (2) ADA push buttons at west side of doors and motors at east door leaves. Connect accessible push buttons to access control system.

2. Sheet A2.3 Reflected Ceiling Plan: REPLACE Sheet A2.3 in its entirety with the attached revised Sheet A2.3. Revisions include:

- a. Added location of existing light fixtures and speakers.
- b. Added Ceiling Legend.

3. Sheet A4.1 Exterior Elevations, Drawing 2 West Elevation: At note, "Lower sill of existing window openings, confirm/adjust window heads to all align, typ. of (5)," DELETE "Alt. Bid." This work is part of Base Bid.

4. Sheet A6.1 Interior Elevations: REPLACE Sheet A6.1 in its entirety with the attached revised Sheet A6.1. Revisions include:

- a. Revised extent of SS Wall Protection (WP-1).
- b. Added details for SS Wall Protection (WP-1).

5. Sheet A7.1 Schedules, Door Schedule: At Door 05, ADD the following note: "Barn door may be fabricated using two 2'-6" leaves factory-spliced with a spline for field assembly."

6. Sheet E2.0 Electrical Plans Lighting

- a. ADD the following Sheet Notes:
 1. Existing Lights: Remove and reinstall existing light fixtures as required to accommodate replacement of ceiling tile. See Architectural Reflected Ceiling Plan.
 2. Existing Sound System: Remove and reinstall existing ceiling speakers as required to accommodate replacement of ceiling tile. See Architectural Reflected Ceiling Plan. Confirm final locations for speaker cable drops with Architect prior to rough-in."

7. Sheet E3.0 Electrical Plans Power Base Bid: REPLACE Sheet E3.0 in its entirety with the attached revised Sheet E3.0. Revisions include:

- a. Added notes and symbols pertaining to card readers and ADA door controls.
- b. Added disconnect switches at interior Fan Coil Unit.

8. **Sheet E3.0A Electrical Plans Power Alternate:** REPLACE Sheet E3.0A in its entirety with the attached revised Sheet E3.0A. Revisions include:
- a. Added notes and symbols pertaining to card readers and ADA door controls.
 - b. Added disconnect switches at interior Fan Coil Unit.

END OF ADDENDUM #2

PLANHOLDERS LIST

Project Number and Name: 18.27.3 American Legion Hall Building Remodel

Bid Opening Time and Date: September 3, 2026 - 2 PM

Bid Opening Location: See Advertisement for Bid

Deposit Amount: \$50 Architect's Estimate: \$785,000

	Company Name	Category	Contact Person	Email	Phone
OWNER					
	City of Port Orford	Owner	Melissa Radcliffe	mradcliffe@portorfordor.gov	541-332-3681
DESIGN TEAM					
	HGE ARCHITECTS, Inc.	Architect / Project Manager	Joseph Slack Dominic Librie	joeslack@hge1.com dlibrie@hge1.com	541-269-1166
	MFIA Inc. Consulting Engineers	M/P. Eng.	Scott Miller	scott.miller@mfia-eng.com	503-234-0548
	Double E Engineers	Elec. Eng.	Greg Miller	greg@ee-engineering.com	547-294-0587
PRIME / GENERAL CONTRACTORS (GC)					
	Zterrell & Son	GC	Zak Terrell	zakterrell@gmail.com	541.670.6341
	Scott Partney Construction	GC	Jeremy Howell	jeremy@partneyconstruction.net	541.756.7060
	Canaday Construction	GC	Scott Hoerauf	scott.hoerauf@canaday-construction.com	541.979.2525
	Ordell Construction	GC	Alex King	bids@oredellconstruction.com	541.255.7755
	Kaminski Construction	GC	Joel Hastings	joel@kaminskiconstruction.com	541.505.7535
	Morrison Gederos	GC	Keith Morrison	mg.km77@gmail.com	541.260.6740
	H3 General Contractor	GC	Aaron Gallegus	aarong@h3generalcontractors.com	541.643.1046
	Vitus Construction	GC	Win Elder	corey@vitusconstruction.com	541.855.7175
	Jake Miller Construction	GC	Jake Miller	jake@jakemillerconstruction.net	541.297.1083
	CMC-Built	GC	Daniel Shipley	d.shipley@cmc-built.com	541.941.6147

PLANHOLDERS LIST

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Bid Opening Location: See Advertisement for Bid

Deposit Amount: \$50 Architect's Estimate: \$785,000

	Company Name	Category	Contact Person	Email	Phone
SUBCONTRACTORS (SUB) / SUPPLIERS (SUPP)					
	Bell Hardware	Sub	Theresa Jones	theresa.jones@bellhardware.com	541.773.7918
	Johnson Rock	Sub	Kortney Johnson	kortney@johnsonrockproducts.com	541.269.2000
	Tri-County Plumbing	Sub	Wes Plummer	wes@tri-countyplumbing.com	541.290.8/723
	M4 Electric	Sub	John Miller	jon@m4electricllc.com	541.297.0927
	Kyle Electric	Sub	Chuck Leep	chuck@kyleelectric.com	541.808.7267
	Coastline West	Sub	Jeremy Me	jeremy@coastlineinc.net	541.741.8300
PLAN EXCHANGES (Exch)					
	DJC Plan Center	Exch	Plan Room	plancenter@DJCOregon.com	503-274-0624
	Seattle DJC	Exch		plans@dj.com	206-622-8272
	Builders Exchange of Washington, Inc.	Exch	Production Dept.	production@bxwa.com	425-258-1303
	Eugene Builders Exchange	Exch	Jeremy Moritz	info@ebe.org	541-484-5331
	Plan Center Northwest	Exch	Brie Kidwell	brie@plancenternw.com	503-650-0148
	Salem Contractors Exchange	Exch	Lori Cooley	plans@sceonline.org	503-362-7957
	Premier Builders Exchange	Exch	Kendra Connelly Chyna Kennedy	admin@plansonfile.com	541.389.0123
	Medford Builders Exchange	Exch	Tim O'Sullivan	planroom@medfordbuilders.com	541.773.5327
	Dodge Data & Analytics	Exch	Adam Bouman	projectdata@construction.com	800-768-5594
	Tri-City Construction Council	Exch	Kailey Casey	bidinfo@tcplancenter.com	509.582.7424
	Spokane Regional Plan Center	Exch	Robyn Stevens	robysn@plancenter.net	509.328.9600
	Construction Connect	Exch	Amanda Beyer	Content@constructconnect.com	513.458.5837

Port Orford American Legion Hall Building Remodel

August 20, 2026, 1:30 PM

Mandatory Pre-Bid Walkthrough Attendance Sheet

NAME	COMPANY	TELEPHONE	EMAIL	BIDDING AS
Jeremy Howell	SPC	541-756-7060	JEREMY@PARTNEYCONSTRUCTION.NET	☒ GC ☐ SUB
Scott Hoerauf	CANADAY	541 979-2525	SCOTT.HOERAUF@CANADAY-CONSTRUCTION.COM	☒ GC ☐ SUB
ZAK TERRELL	Z TERRELL & SON	541-670-6341	ZAKTERRELLTG@MAIL.COM	☒ GC ☐ SUB
ALEX KING	ORDELL CONSTRUCTION	541-255-7755	BIDS@ORDELLCONSTRUCTION.COM	☒ GC ☐ SUB
Kortney Johnson	Johnson Rock Products	541-269-2000	kortney@johnsonrockproducts.com	☐ GC ☒ SUB
Joel Hastings Mario Alfensu	Kaminski Construction	541 505 7535	JOEL@KAMINSKICONSTRUCTION.COM MARIO@KAMINSKICONSTRUCTION.COM	☒ GC ☐ SUB
Keith Morrison	Morrison Gederas LLC	541-260-6740	mg.km77@gmail.com	☒ GC ☐ SUB
Aaron Gallegos	H3 General Contractor	541 643 1046	AaronG@H3generalcontractor.com	☒ GC ☐ SUB
Wes Plummer	Tri-County Plumbing	541-290-8723	wes@tri-countyplumbing.com	☐ GC ☒ SUB

Port Orford American Legion Hall Building Remodel

August 20, 2026, 1:30 PM

Mandatory Pre-Bid Walkthrough Attendance Sheet

NAME	COMPANY	TELEPHONE	EMAIL	BIDDING AS
Jon Miller	MY Electric	541-297-0927	jon@myelectricllc.com	☐ GC ☒ SUB
PAUL SMYED	SMYED GOM SERVICES LOCK ACCESS	541 915-5887	PAUL@SMYED.ILS	☐ GC ☒ SUB
W. Elder	V-tus Construction	541-655-7175	corey@v-tusconstruction.com	☒ GC ☐ SUB
Jake Miller	Jake Miller Construction	541-297-1083	jake@jakemillerconstruction.net	☒ GC ☐ SUB
Chuck Leep	Kyle Electric	541-808-7267	chuck@kyleelectric.com	☐ GC ☒ SUB
Jeremy Mac	Coastline West Ins	541 751-8300	Jeremy@coastlineinc.net	☐ GC ☒ SUB
DANIEL SHIPLEY	CMC - BUILT	541-941-6147	D.shiple@cmc-built.com	☒ GC ☐ SUB
				☐ GC ☐ SUB
				☐ GC ☐ SUB

**SECTION 07-2126
BLOWN INSULATION**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Attic: Blown insulation pneumatically placed into joist spaces through access holes.

1.02 REFERENCE STANDARDS

- A. ASHRAE Std 90.1 I-P - Energy Standard for Buildings Except Low-Rise Residential Buildings; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.
- B. ASTM C739 - Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation; 2017.
- C. ASTM C764 - Standard Specification for Mineral Fiber Loose-Fill Thermal Insulation; 2019.
- D. ASTM C1015 - Standard Practice for Installation of Cellulosic and Mineral Fiber Loose-Fill Thermal Insulation; 2017.

1.03 SUBMITTALS

- A. See Section 01-3000 - Administrative Requirements for submittal procedures.
- B. Product Data: Provide data on product characteristics, performance criteria, and limitations.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Blown Insulation:
 - 1. CertainTeed Corporation: www.certainteed.com/#sle.
 - 2. GreenFiber: www.greenfiber.com/#sle.
 - 3. Johns Manville: www.jm.com/#sle.
 - 4. Knauf Insulation: www.knaufinsulation.com/#sle.
 - 5. Substitutions: See Section 01-6000 - Product Requirements.

2.02 MATERIALS

- A. Applications: Provide blown insulation in attic as indicated on drawings.

2.03 ACCESSORIES

- A. Roof Ventilation Baffles: Prefabricated ventilation channels for placement under roof sheathing with baffles to prevent wind-washing.
 - 1. Material: Polyvinyl chloride (PVC).
 - 2. Roof Joist/Truss Spacing: 24 inch on center, nominal.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that substrate and adjacent materials are dry and ready to receive insulation.
- B. Verify that light fixtures have thermal cut-out device to restrict over-heating in soffit or ceiling spaces.
- C. Verify spaces are unobstructed to allow for proper placement of insulation.

3.02 INSTALLATION

- A. Install insulation and ventilation baffle in accordance with ASTM C1015 and manufacturer's instructions.
- B. Completely fill intended spaces leaving no gaps or voids.
- C. Repair and reseal insulation access ports, and refinish to match adjacent work.

3.03 CLEANING

- A. Remove loose insulation residue.

3.04 SCHEDULES

- A. Attic Spaces: Pour insulation between ceiling joists to achieve an R-value of 49.

END OF SECTION

**SECTION 08-4229
AUTOMATIC ENTRANCES**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Packaged power-operated door assemblies of following types:
 - 1. Swinging type.
- B. Operators for doors provided in other sections.
- C. Controllers, actuators and safety devices.
- D. Maintenance.

1.02 RELATED REQUIREMENTS

- A. Door and Hardware Schedules.

1.03 REFERENCE STANDARDS

- A. BHMA A156.10 - Power Operated Pedestrian Doors; 2024.
- B. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

1.04 SUBMITTALS

- A. See Section 01-3000 - Administrative Requirements, for submittal procedures.
- B. Shop Drawings:
 - 1. Indicate layout and dimensions; head, jamb, and sill conditions; elevations; components, anchorage, recesses, materials, and finishes, electrical characteristics and connection requirements.
- C. Product Data: Provide data on system components, sizes, features, and finishes.
- D. Manufacturer's Qualification Statement.
- E. Warranty: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.

1.05 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than three years of documented experience, and a member of AAADM.

1.06 WARRANTY

- A. See Section 01-7800 - Closeout Submittals, for additional warranty requirements.

- B. Correct defective Work within a five year period after Date of Substantial Completion.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Door Operators for Swing Doors Specified in Other Sections:
 - 1. Horton Automatics; HD Swing: www.hortondoors.com.
 - 2. Or equal.

2.02 OPERATORS FOR SWINGING DOORS

- A. Door Operator, Type HD-Swing, 4100 bottom access: Electric, surface mounted overhead.
 - 1. Operation: Full-power open, spring close operation.
 - 2. Variable speed control for opening and closing cycles.
 - 3. "Push" Side Actuator: Push plate.
 - 4. "Pull" Side Actuator: Push plate.
 - 5. Operator housing: 6 inch high, 4-1/2 inches wide, aluminum prefinished.

2.03 CONTROLLERS, ACTUATORS, AND SAFETIES

- A. Controller: Provide microprocessor operated controller for each door.
- B. Comply with BHMA A156.10 for actuator and safety types and zones.
- C. Push Plate Actuator: Standard wall mounted, surface mounted momentary contact type; satin stainless steel plate; 6 inches diameter; labeled International Symbol, and PUSH, model C1260-4.

2.04 ELECTRICAL CHARACTERISTICS AND COMPONENTS

- A. Electrical Characteristics:
 - 1. 15 rated load amperes.
 - 2. 120 volts, single phase, 60 Hz.
- B. Wiring Terminations: Provide terminal lugs to match branch circuit conductor quantities, sizes, and materials indicated. Enclose terminal lugs in terminal box sized to NFPA 70.
- C. Disconnect Switch: Factory mount disconnect switch in control panel.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are ready to receive work and dimensions are as indicated on shop drawings.
- B. Verify that electric power is available and is of the correct characteristics.

3.02 INSTALLATION

- A. Install equipment in accordance with manufacturer's instructions.

- B. Coordinate installation of components with related and adjacent work; level and plumb.

3.03 ADJUSTING

- A. Adjust door equipment for correct function and smooth operation.

3.04 CLEANING

- A. Remove temporary protection, clean exposed surfaces.

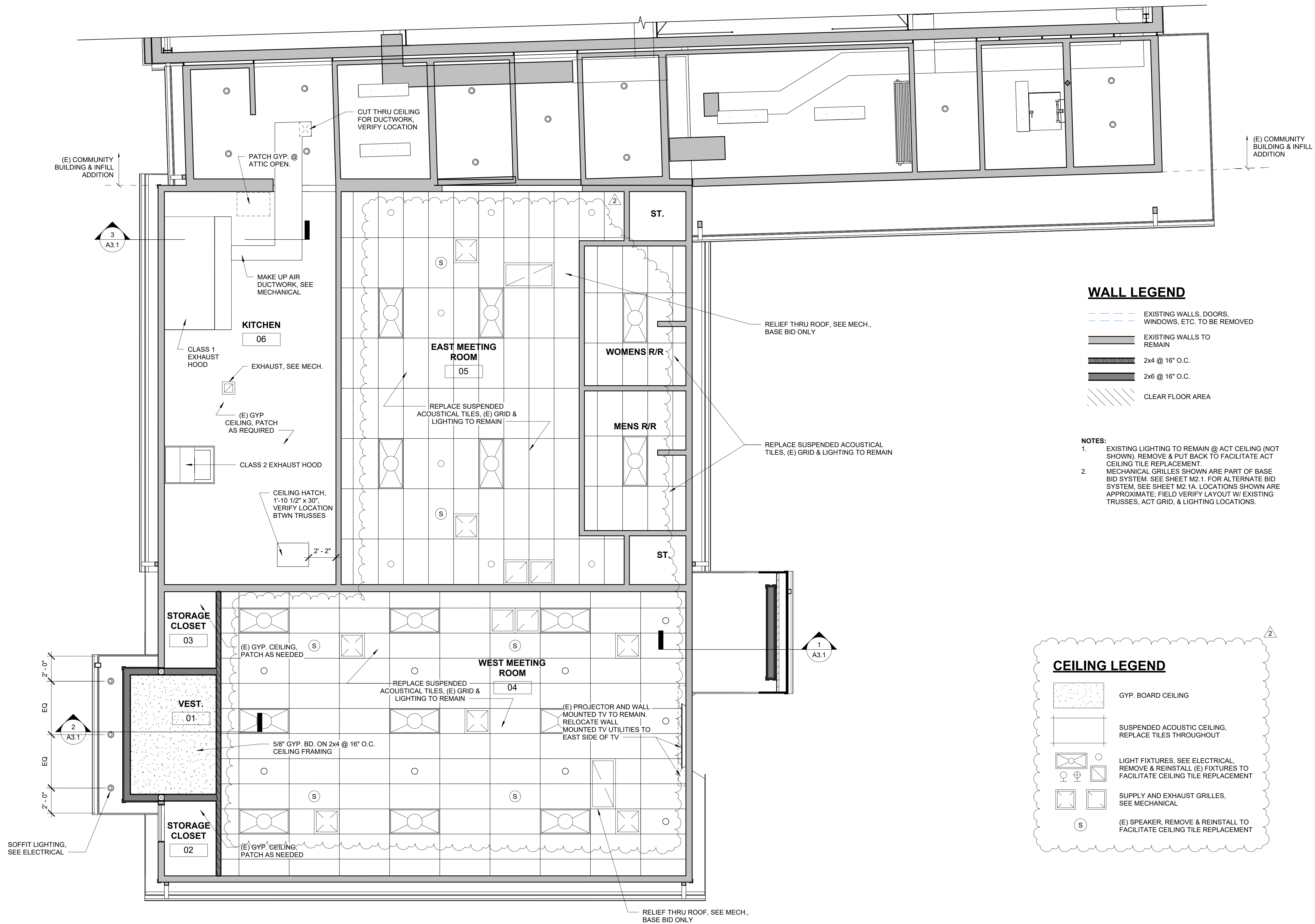
3.05 CLOSEOUT ACTIVITIES

- A. Demonstrate operation, operating components, adjustment features, and lubrication requirements.

3.06 MAINTENANCE

END OF SECTION

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1 REFLECTED CEILING PLAN
1/4" = 1'-0"

WALL LEGEND

- EXISTING WALLS, DOORS, WINDOWS, ETC. TO BE REMOVED
- EXISTING WALLS TO REMAIN
- 2x4 @ 16" O.C.
- 2x6 @ 16" O.C.
- CLEAR FLOOR AREA

- NOTES:**
- EXISTING LIGHTING TO REMAIN @ ACT CEILING (NOT SHOWN). REMOVE & PUT BACK TO FACILITATE ACT CEILING TILE REPLACEMENT.
 - MECHANICAL GRILLES SHOWN ARE PART OF BASE BID SYSTEM. SEE SHEET M2.1. FOR ALTERNATE BID SYSTEM. SEE SHEET M2.1A. LOCATIONS SHOWN ARE APPROXIMATE. FIELD VERIFY LAYOUT W/ EXISTING TRUSSES, ACT GRID, & LIGHTING LOCATIONS.

CEILING LEGEND

- GYP. BOARD CEILING
- SUSPENDED ACOUSTIC CEILING, REPLACE TILES THROUGHOUT
- LIGHT FIXTURES, SEE ELECTRICAL, REMOVE & REINSTALL (E) FIXTURES TO FACILITATE CEILING TILE REPLACEMENT
- SUPPLY AND EXHAUST GRILLES, SEE MECHANICAL
- (E) SPEAKER, REMOVE & REINSTALL TO FACILITATE CEILING TILE REPLACEMENT

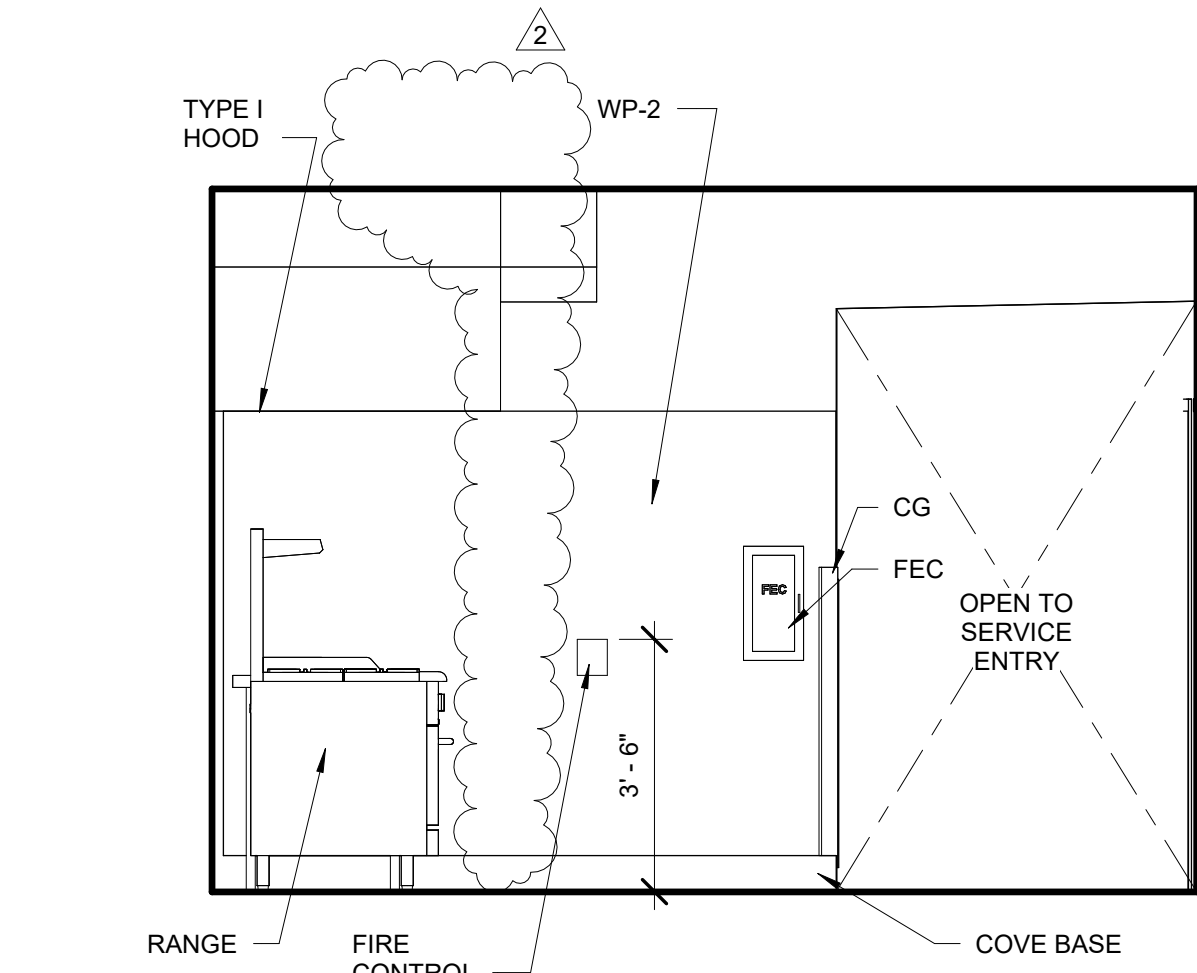
CONSTRUCTION

REVISIONS:		
#	DATE	DESCRIPTION
2	8/28/26	ADD #2

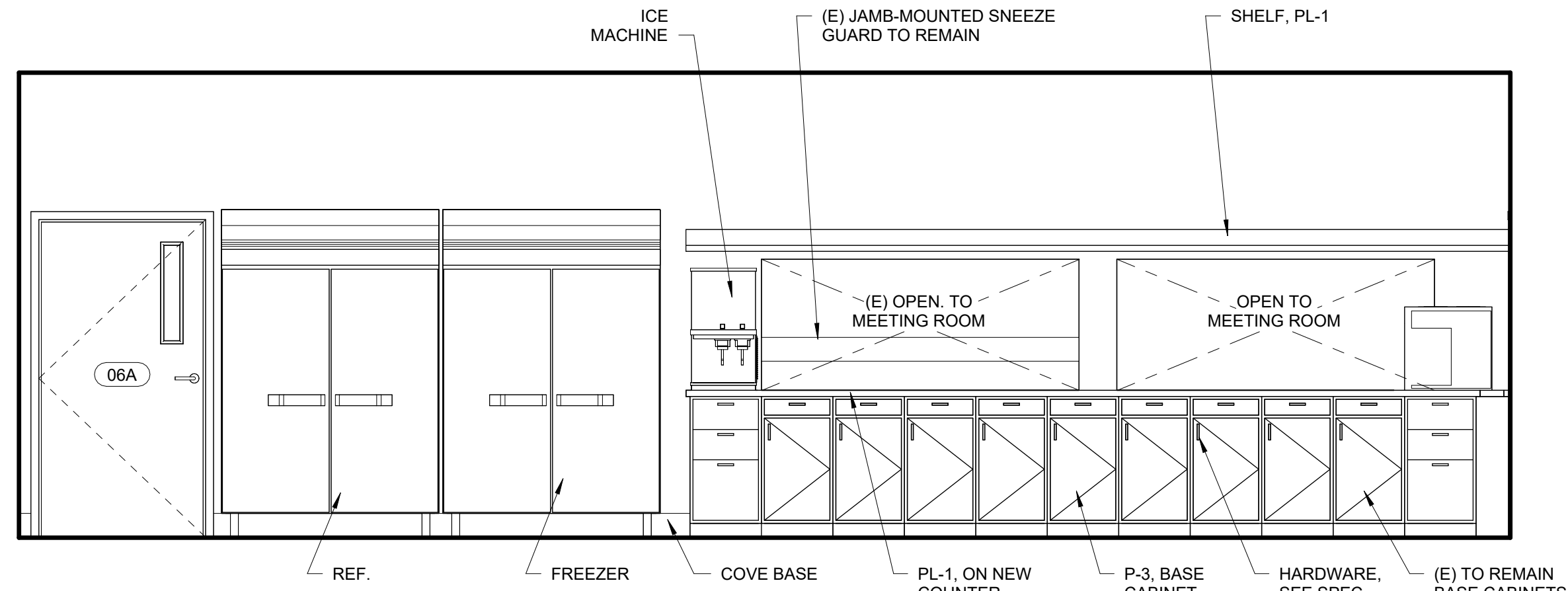
DATE: JULY 2026

SHEET TITLE:
**REFLECTED
CEILING PLAN**

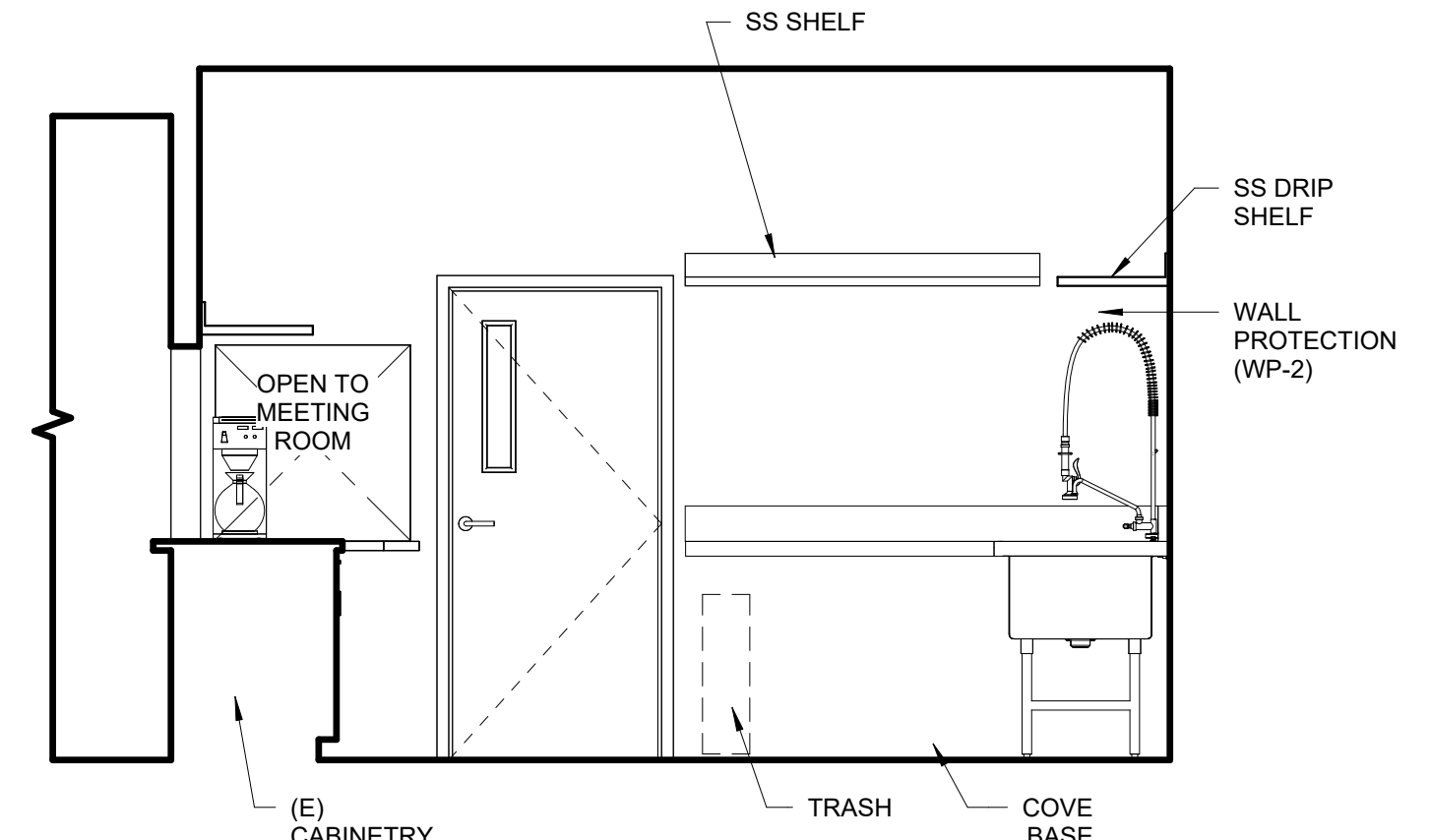
A2.3



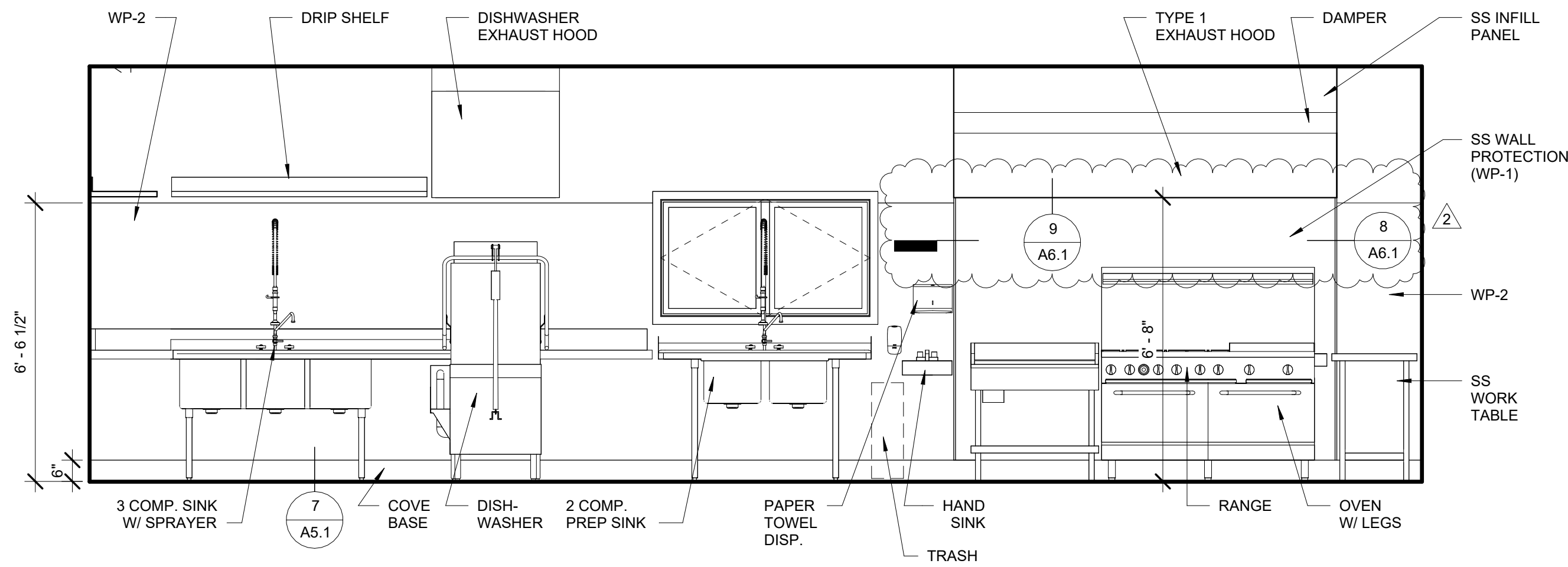
1 KITCHEN - EAST
3/8" = 1'-0"



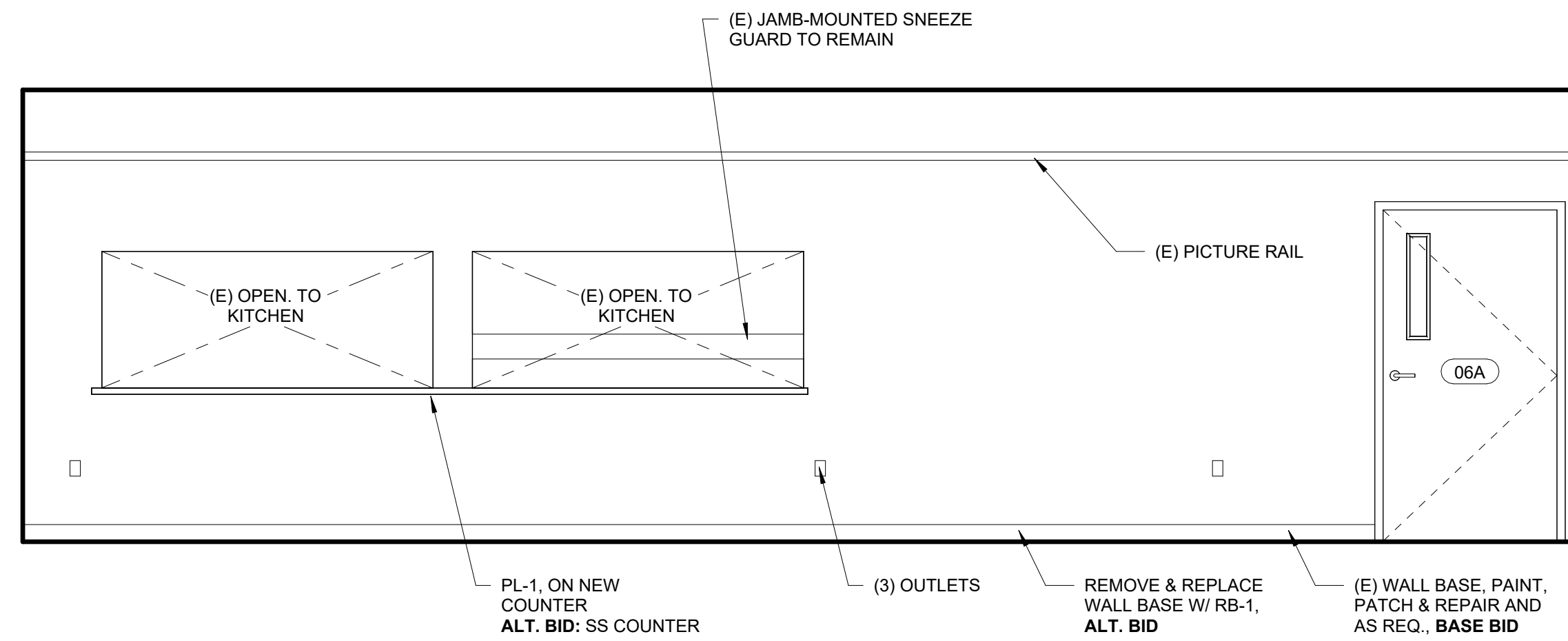
2 KITCHEN, SOUTH
3/8" = 1'-0"



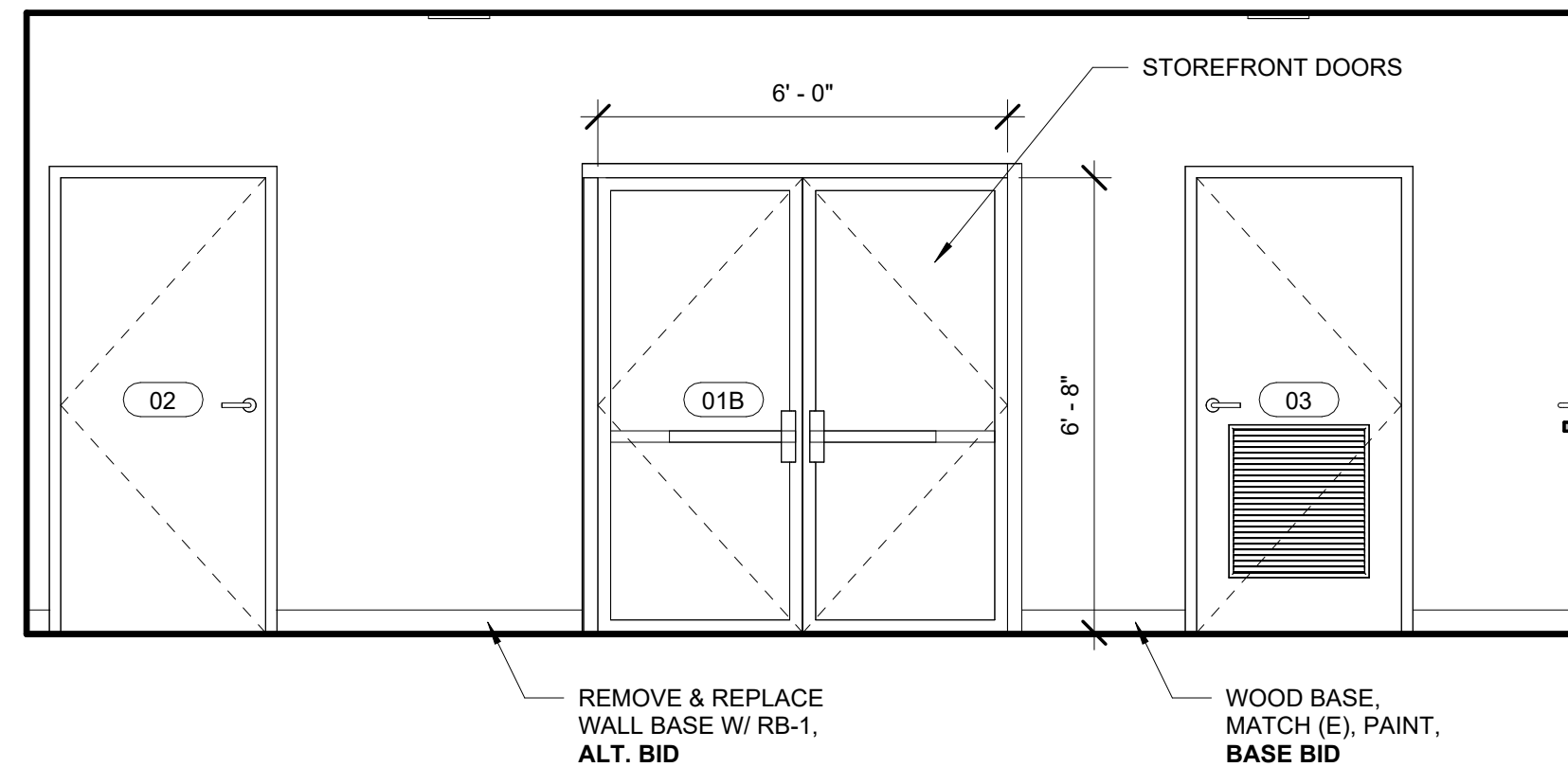
3 KITCHEN - WEST
3/8" = 1'-0"



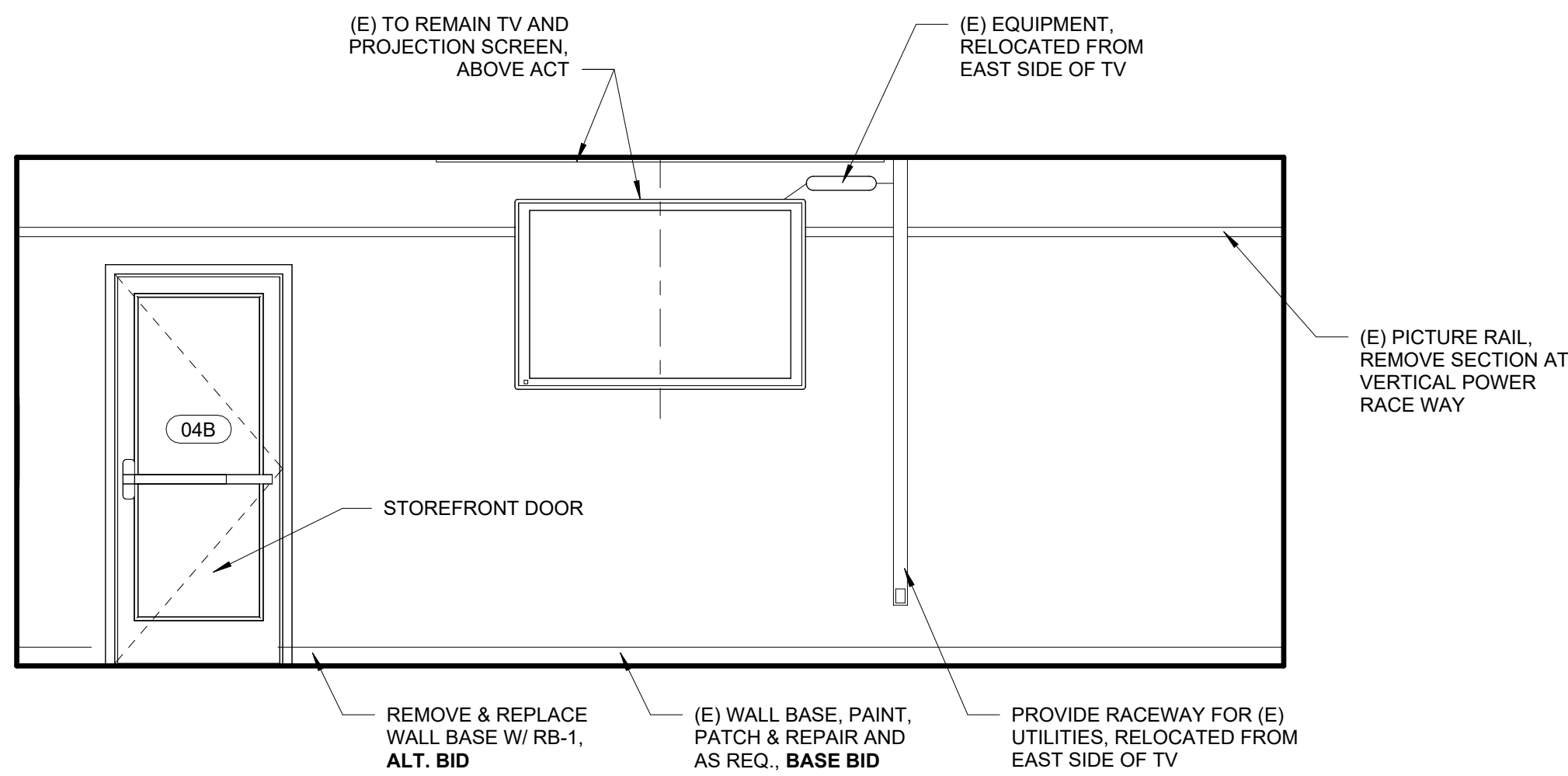
4 KITCHEN - NORTH
3/8" = 1'-0"



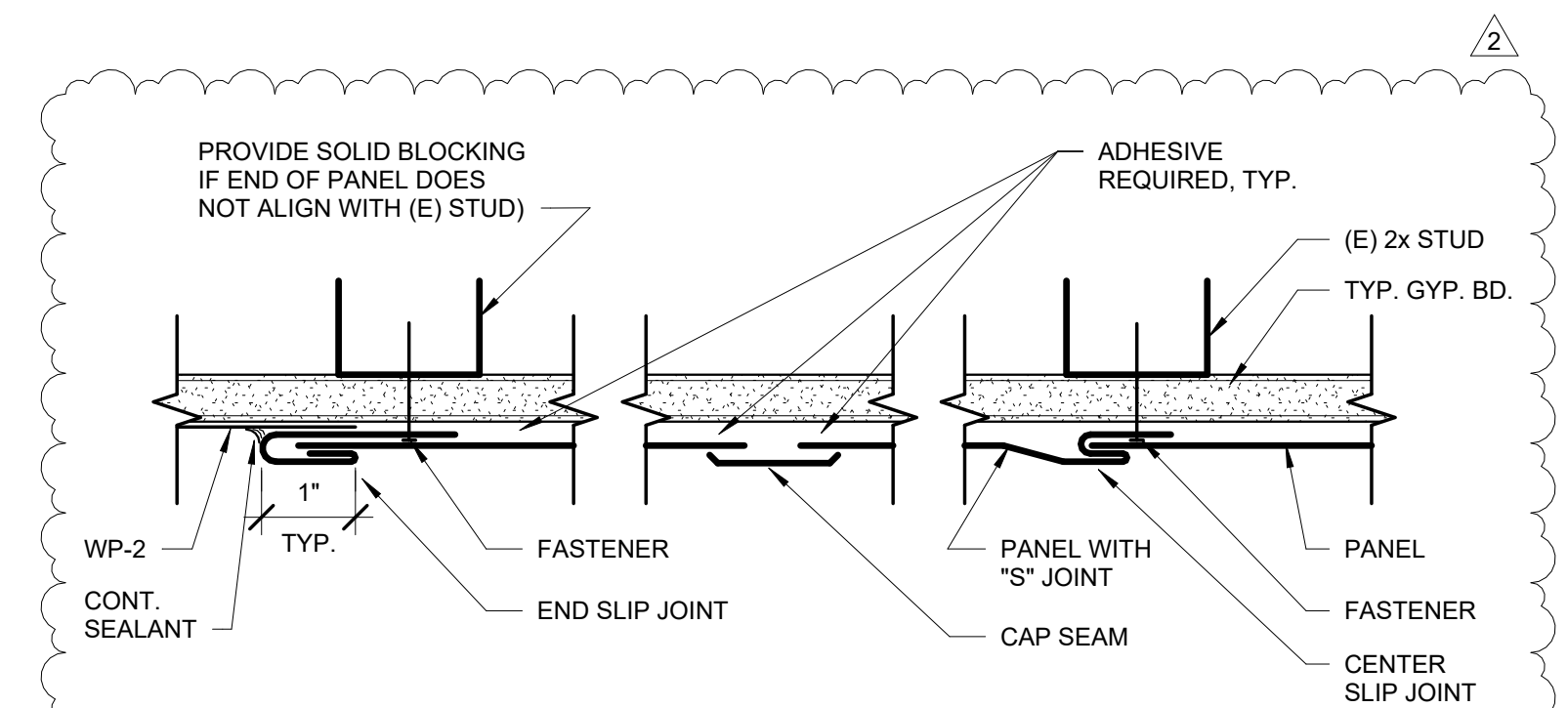
5 MEETING ROOM, NORTH EAST
3/8" = 1'-0"



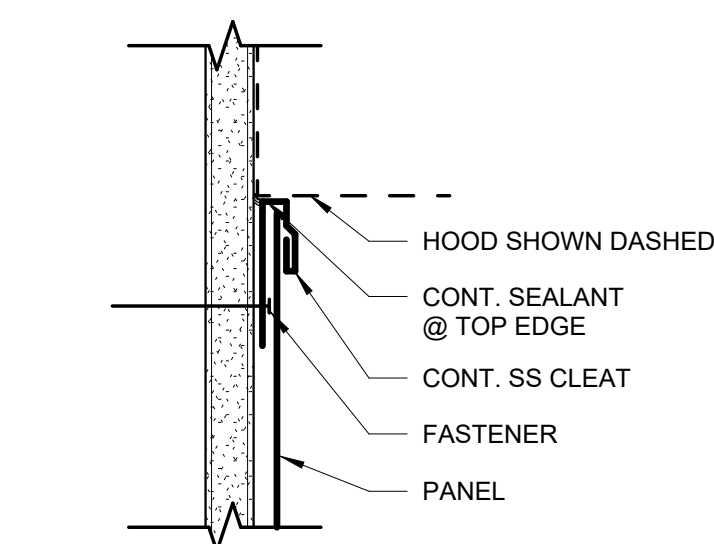
6 MEETING ROOM - NORTH WALL @ VESTIBULE
3/8" = 1'-0"



7 MEETING ROOM - SOUTH
3/8" = 1'-0"



8 SS WALL PROTECTION
6" = 1'-0"



9 TOP OF SS WALL PROTECTION
6" = 1'-0"

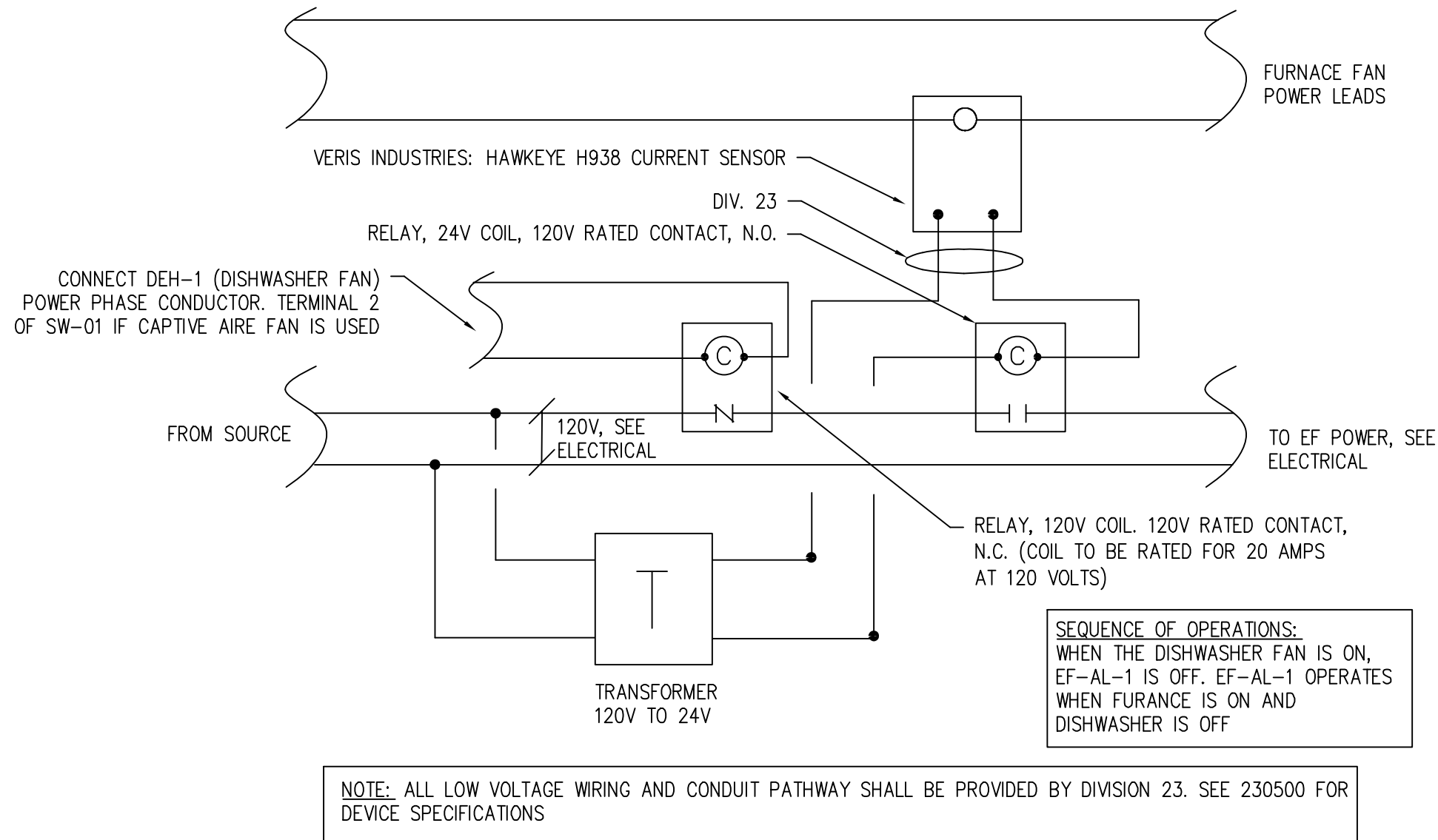
CONSTRUCTION

#	DATE	DESCRIPTION
2	8/28/26	ADD #2

DATE: JULY 2026

SHEET TITLE:
INTERIOR ELEVATIONS

A6.1



2 EXHAUST FAN CONTROL DETAIL

E3.0 SEE MECHANICAL PLANS 1/M6.0

BASE BID			PANEL ' MDP '										FAULT CURRENT = 33,232						
800 AMP			MAIN BREAKER 120 / 240 VOLTS										1-PHASE, 3-WIRE						
FEEDER SIZE			ALUMINUM: 3 SETS - 3" C, 3 #400 PH, #3/0 GRD										FLUSH MOUNTED						
LOAD DISTRIBUTION			LTG	REC	MOTOR	DATA	EXTG	HEAT	MISC			PH-A	PH-B	TOTAL	AMPS	WITH SPARE		4%	
CONNECTED VA			11737	26532	23946	0	0	123 K	2752			93610	94027	188 K	784	195 KVA		815	
DIVERSITY FACTOR			125%	69%	100%	100%	65%	100%	100%										
DIVERSIFIED VA			14671	18266	23946	0	0	123 K	2752			90183	92123	182 K	768	190 KVA		798	
PL	T	LOAD	VA	HP	PHW	GND	CDN	BKR	PH	BKR	CDN	GND	PHW	HP	VA	LOAD	T	PL	
1	P	PANEL CB1	11972					200	2	A	2	200			10709	PANEL AL	P	2	
3	P	PANEL CB1	12060							B					12043	PANEL AL	P	4	
5	H	FC - 1	8160	4	8	1	90	2	A	2	90	1	8	4	8160	FC - 2	H	6	
7	H		8160							B					8160		H	8	
9	M	HP - 1	2986	8	10	3/4	50	2	A	2	50	3/4	10	8	2986	HP - 2	M	10	
11	M		2986							B					2986		M	12	
13	H	WATER HEATER	2250	10	10	1/2	30	2	A	2	110	1 1/4	6	2	10000	MAU HEAT	H	14	
15	H		2250							B					10000		H	16	
17	H	RANGE	17000	3/0	6	1 1/2	200	2	A	2	20	1/2	12	12	1.5	1200	MAU FAN	M	18
19	H		17000							B					1200		M	20	
21	H	GRIDDLE	6000	6	8	3/4	70	2	A	2	40	1/2	10	10	2760	AL DHP - A2	M	22	
23	H		6000							B					2760		M	24	
25	H	AMER. LEG. FURNACE	8640	3	8	1	90	2	A	2	20	1/2	12	12	120	FAN COIL UNITS	M	26	
27	H		8640							B					120		M	28	
29										A								30	
31										B								32	
33										A								34	
35										B								36	
37										A								38	
39										B								40	
41										A								42	
MDP			8/1/2026										FED FROM UTILITY TRANSFORMER						
ALL CIRCUIT CONDUCTORS SIZED FOR COPPER													24.29 Schedules						

AMERICAN LEGION PANEL				PANEL ' AL '										FAULT CURRENT = 27,121					
200 AMP		MAIN BREAKER 120 / 240 VOLTS										1-PHASE, 3-WIRE							
FEEDER SIZE		ALUMINUM: 2" C, 3 #250 PH, #4 GRD										FLUSH MOUNTED							
LOAD DISTRIBUTION		LTG	REC	MOTOR	DATA	EXTG	HEAT	MISC	PH-A	PH-B	TOTAL	AMPS	WITH SPARE		25%				
CONNECTED VA		3800	12312	4044	0	0	750	2252	11055	12103	23158	101	28948 VA		126				
DIVERSITY FACTOR		125%	91%	100%	100%	65%	100%	100%											
DIVERSIFIED VA		4750	11156	4044	0	0	750	2252	10709	12243	22952	102	28690 VA		128				
PL	T	LOAD	VA	HP	PHW	GND	BKR	PH	BKR	CDN	GND	PHW	HP	VA	LOAD	T	PL		
1	R	MICROWAVE C5	1500		12	12	1/2	20	1	A	2	20	1/2	12	12	1920	FIELD VERIFY EXISTING	R 2	
3	R	REFRIGERATOR S1	336		12	12	1/2	20	1	B					1920		R 4		
5	R	FREEZER S2	756		12	12	1/2	20	1	A	1	20	1/2	12	12	720	REC. MEETING RM	R 6	
7	R	ICE MAKER S3	480		12	12	1/2	20	1	B	1	20	1/2	12	12	720	VERIFY EXISTING	R 8	
9	D	COOK HOOD FIRE	200		12	12	1/2	20	1	A	1	20	1/2	12	12	720	REC. DINING AREA	R 10	
11	L	COOK HOOD LTS	1400		12	12	1/2	20	1	B	1	20	1/2	12	12	720	REC. DINING AREA	R 12	
13		SPARE	0				1/2	20	1	A	1	20	1/2	12	12	180	REC. MENS	R 14	
15	R	REC. TABLE 1A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	180	REC. WOMENS	R 16	
17	R	REC. TABLE 1B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R 18	
19	R	REC. TABLE 2A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R 20	
21	R	REC. TABLE 2B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R 22	
23	R	REC. SERV. CNTR A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R 24	
25	R	REC. SERV. CNTR B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R 26	
27	R	REC. SERV. CNTR C	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R 28	
29	R	REC. SERV. CNTR D	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R 30	
31	R	REC. SINK CNTR	360		12	12	1/2	20	1	B	1	20	1/2	12	12	200	ADA DOORS	M 32	
33	M	DISH HOOD	864	1/3	12	12	1/2	20	1	A	1	20	1/2	12	12	360	REC. A/V CLOSET	R 34	
35	D	DISH WASHER	2052		10	10	1/2	30	1	B	2	20	1/2	12	12	375	BASEBOARD HEATER	H 36	
37	M	EXHAUST FAN EF-1	100		12	12	1/2	20	1	A					375		H 38		
39	L	LTS: KITCHEN / DINING	1200		12	12	1/2	20	1	B	2	20	1/2	12	12	2	1440	KEF-1	M 40
41	L	LTS: MEETING AREA	1200		12	12	1/2	20	1	A					1440		M 42		

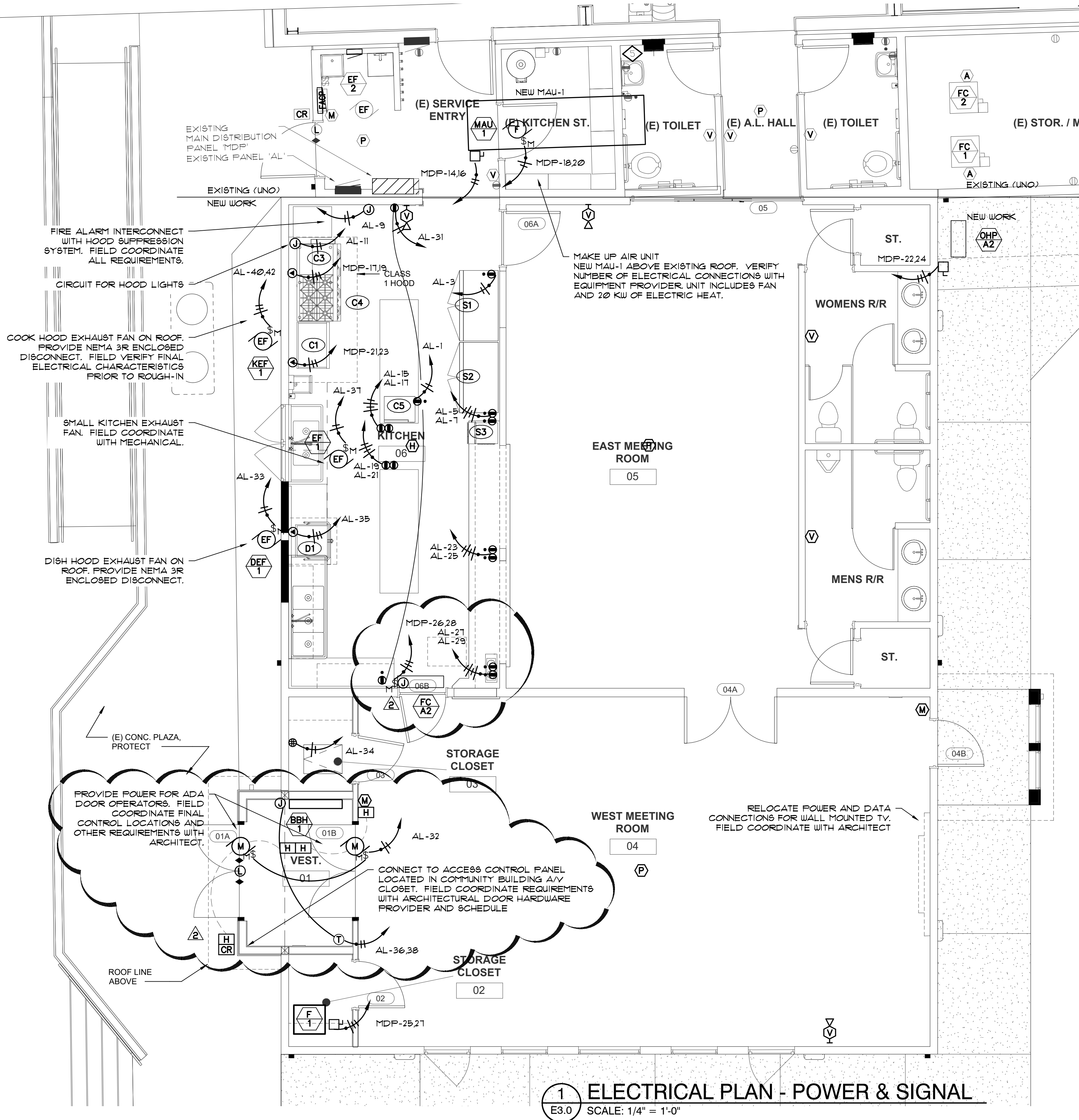
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8/26/2026

FED FROM PANEL 'MDP'

24.29 Schedules

ALL CIRCUIT CONDUCTORS SIZED FOR COPPER



1 ELECTRICAL PLAN - POWER & SIGNAL

E3.0 SCALE: 1/4" = 1'-0"

SHEET NOTES

- CARD READERS: PROVIDE NEW CARD READER AS SHOWN AND MODIFY ACCESS CONTROL AS INDICATED BY ARCHITECTURAL PLAN A71
- ADA DOORS: PROVIDE ELECTRICAL POWER AND CONTROLS CONNECTIONS FOR ADA DOORS. FIELD COORDINATE FINAL CONTROLS LOCATIONS WITH ARCHITECT AND OWNER.

KITCHEN EQUIPMENT SCHEDULE

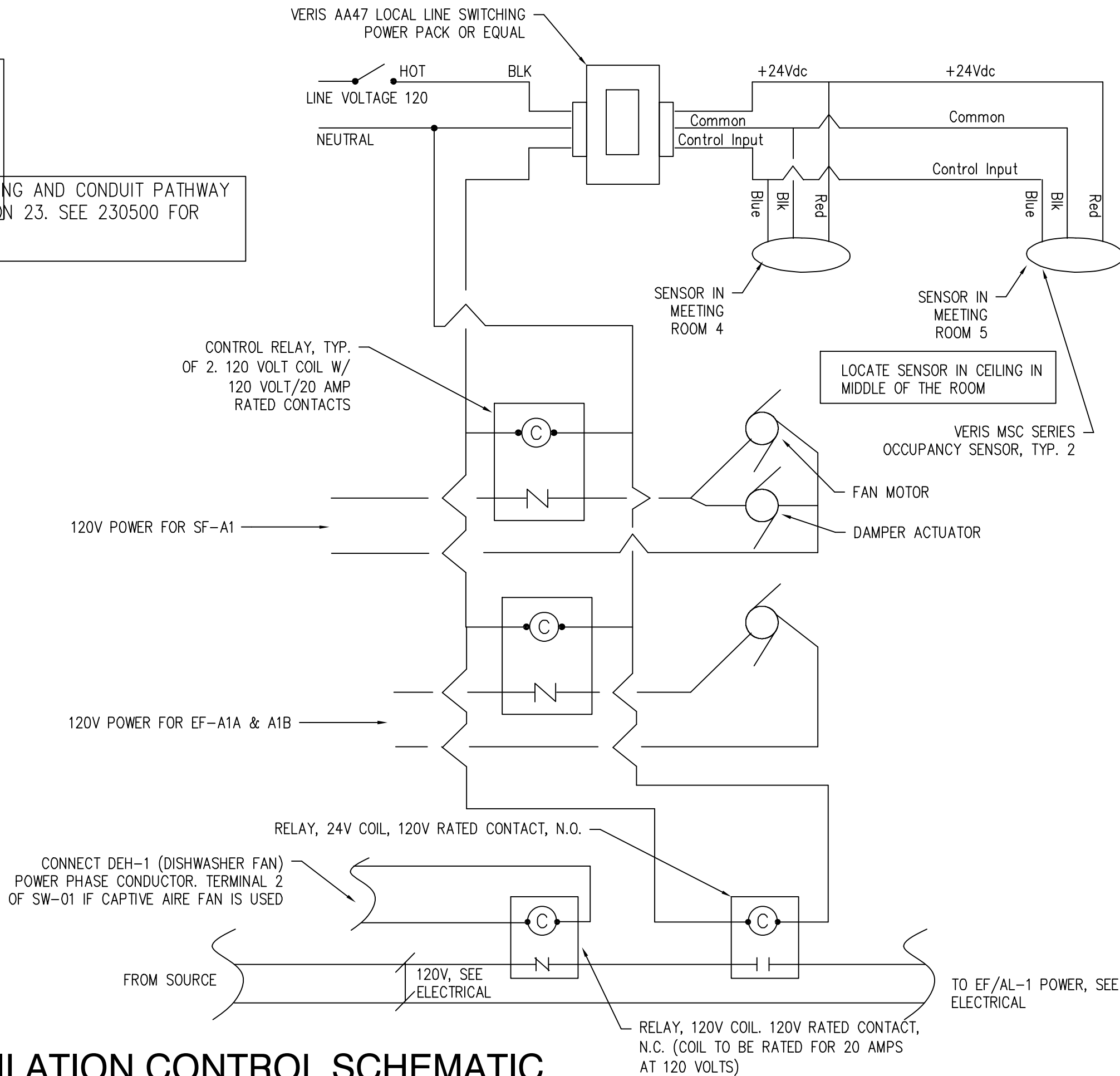
ID	DESCRIPTION	HP/KVA	VOLT	PH	NOTE
MAU - 1	MAKE-UP AIR UNIT	20	240	1	20 KW HEAT, NOTE 2
MAU - FAN	MAU - FAN	1	HP	240	1
MAU - HEAT	MAU - HEAT	20	KW	240	1 100/2 83.3 AMPS
DHP - A2	KITCHEN MINI-SPLIT	4.4	KW	240	1 30/2 23 MCA, 40 MDCP
FC - A2	KITCHEN MINI-SPLIT	240	KW	240	1 1 AMP
F - 1	ELECTRIC FURNACE	15	KW	240	1 100/2 MDCP = 90, 15 KW HEAT
BBH - 1	BASEBOARD	750	W	240	1
DEF - 1	DISH WASHER EF	1/3	HP	120	1, 3
KEF - 1	KITCHEN EF	2	HP	240	1, 3
EF - 1	EXHAUST FAN	100	W	120	1, 3

MECHANICAL EQUIP. SCHEDULE - BASE BID					
ID	DESCRIPTION	LOCATION	HP/KVA	VOLT	PH DISCONNECT SWITCH NOTE
MAU - 1	MAKE-UP AIR UNIT	ROOF	20	240	1 20 KW HEAT, NOTE 2
MAU - FAN	MAU - FAN	ROOF	1	HP	240 1
MAU - HEAT	MAU - HEAT	ROOF	20	KW	240 1 100/2 83.3 AMPS
DHP - A2	KITCHEN MINI-SPLIT	OUTSIDE	4.4	KW	240 1 30/2 23 MCA, 40 MDCP
FC - A2	KITCHEN MINI-SPLIT	KITCHEN	240	KW	240 1 1 AMP
F - 1	ELECTRIC FURNACE	W. MECH CLOSET	15	KW	240 1 100/2 MDCP = 90, 15 KW HEAT
BBH - 1	BASEBOARD	VESTIBULE	750	W	240 1
DEF - 1	DISH WASHER EF	KITCHEN	1/3	HP	120 1, 3
KEF - 1	KITCHEN EF	KITCHEN	2	HP	240 1, 3
EF - 1	EXHAUST FAN	KITCHEN	100	W	120 1, 3

KEYED NOTES

- MOTOR RATED SWITCH.
- VERIFY ELECTRICAL CONNECTIONS FOR FAN MOTOR AND 20 KW HEAT WITH EQUIPMENT SUPPLIER.
- SEE DETAIL 1/M6.0 FOR INTERCONNECTION OF CONTROLS (SUPPLIED BY MECHANICAL, CONNECTED BY ELECTRICAL)

SEQUENCE OF OPERATIONS:
WHEN THE DISHWASHER FAN
IS ON, EF-AL-1 IS OFF.
EF-AL-1 OPERATES WHEN
MEETING ROOMS ARE
OCCUPIED AND DISHWASHER
FAN IS ON.
SHALL BE PROVIDED BY DIVISION 23. SEE 230500 FOR
DEVICE SPECIFICATIONS.



2 VENTILATION CONTROL SCHEMATIC

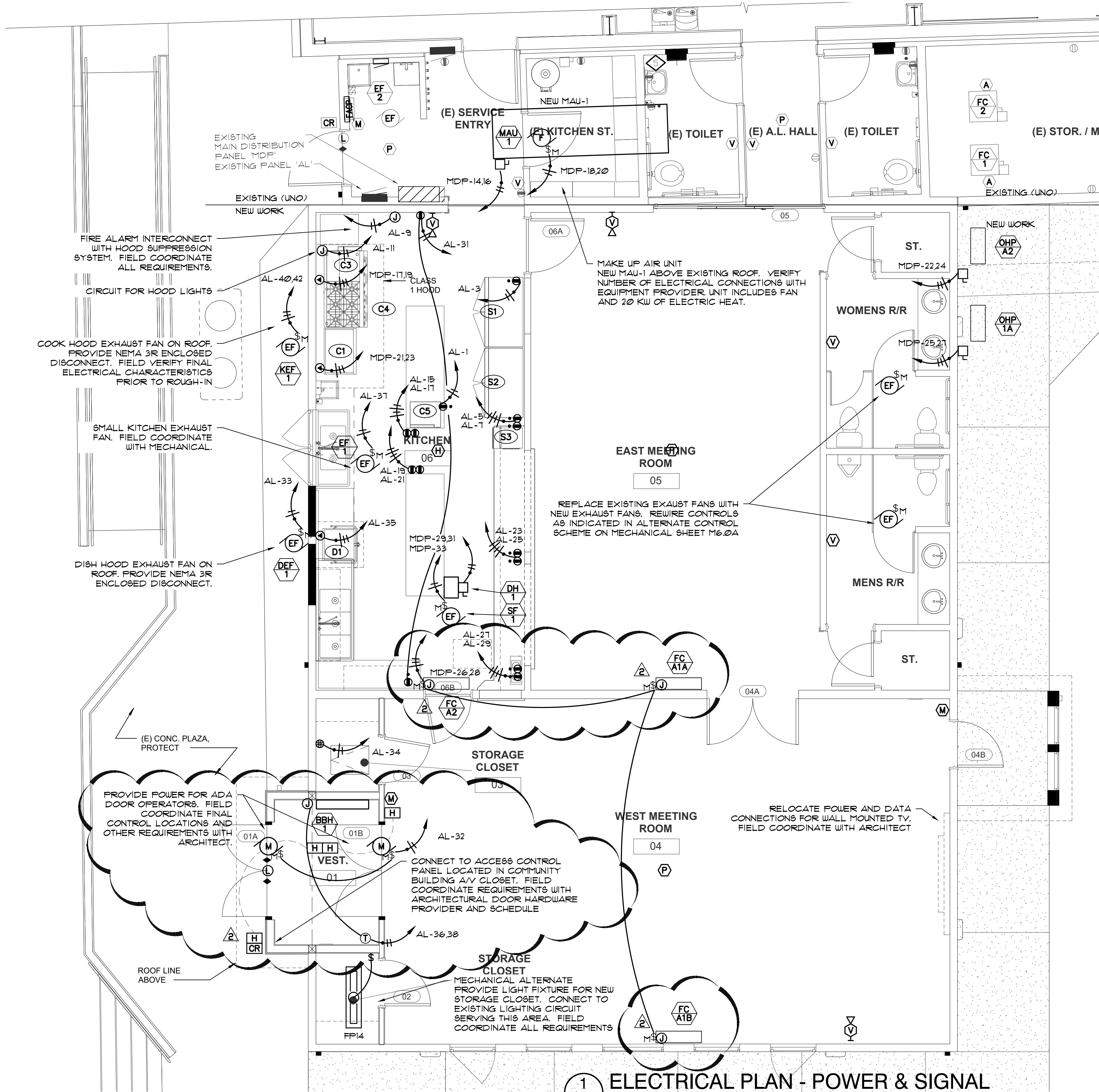
E3.0A SEE MECHANICAL PLANS 4/M6.0A

ALTERNATE BID			PANEL ' MDP '												FAULT CURRENT = 33,232				
800 AMP			MAIN BREAKER 120 / 240 VOLTS												1-PHASE, 3-WIRE				
FEEDER SIZE			ALUMINUM 3 SETS - 3" C, 3 #400 PH, #3/0 GRD												FLUSH MOUNTED				
LOAD DISTRIBUTION			LTG	REC	MOTOR	DATA	EXTG	HEAT	MISC			PH-A	PH-B	TOTAL	AMPS	WITH SPARE	%		
CONNECTED VA			11737	26532	31866	0	0	113 K	2752	93194	93083			186 K	777	196 KVA	815		
DIVERSITY FACTOR			125%	69%	100%	100%	65%	100%	100%										
DIVERSIFIED VA			14671	18266	31866	0	0	113 K	2752	89767	91179			181 K	760	190 KVA	798		
PL	T	LOAD	VA	HP	PHW	GND	CDN	BKR	PH	BKR	CDN	GND	PHW	HP	VA	LOAD	T	PL	
1	P	PANEL CB1	11972					200	2	A	2	200			10709	PANEL AL	P	2	
3	P	PANEL CB1	12060						B						12043	PANEL AL	P	4	
5	H	FC - 1	8160		4	8	1	90	2	A	2	90	1	8	4	8160	FC - 2	H	6
7	H		8160						B						8160		H	8	
9	M	HP - 1	2986		8	10	3/4	50	2	A	2	50	3/4	10	8	2986	HP - 2	M	10
11	M		2986						B						2986		M	12	
13	H	WATER HEATER	2250		10	10	1/2	30	2	A	2	110	1 1/4	6	2	10000	MAU HEAT	H	14
15	H		2250						B						10000		H	16	
17	H	RANGE	17000		3/0	6	1 1/2	200	2	A	2	20	1/2	12	12	15	MAU FAN	M	18
19	H		17000						B						1200		M	20	
21	H	GRIDDLE	6000		6	8	3/4	70	2	A	2	40	1/2	10	10	2760	AL DHP - A2	M	22
23	H		6000						B						2760		M	24	
25	M	AL DHP-1A	3456		8	10	3/4	50	2	A	2	20	1/2	12	12	360	FAN COIL UNITS	M	26
27	M		3456						B						360		M	28	
29	H	VENT FAN HEATER	4000		8	10	3/4	45	2	A									30
31	H		4000						B										32
33	M	VENT FAN MOTOR	528	1/6	12	12	1/2	20	1	A									34
35									B										36
37									A										38
39									B										40
41									A										42

MDP
ALL CIRCUIT CONDUCTORS SIZED FOR COPPER
8/1/2026
FED FROM UTILITY TRANSFORMER
24.29 Schedules

AMERICAN LEGION PANEL				PANEL ' AL '										FAULT CURRENT = 27,121						
200 AMP		MAIN BREAKER				120 / 240 VOLTS										1-PHASE, 3-WIRE				
FEEDER SIZE		ALUMINUM: 2" C, 3 #250 PH, #4 GRD										FLUSH MOUNTED								
LOAD DISTRIBUTION		LTG	REC	MOTOR	DATA	EXTG	HEAT	MISC	PH-A	PH-B	TOTAL	AMPS	WITH SPARE		25%					
CONNECTED VA		3800	12312	4044	0	0	750	2252	11055	12103	23158	101	28948 VA		126					
DIVERSITY FACTOR		125%	91%	100%	100%	65%	100%	100%												
DIVERSIFIED VA		4750	11156	4044	0	0	750	2252	10709	12243	22952	102	28690 VA		128					
PL	T	LOAD	VA	HP	PHW	GND	CDN	BKR	PH	BKR	CDN	GND	PHW	HP	VA	LOAD	T	PL		
1	R	MICROWAVE C5	1500		12	12	1/2	20	1	A	2	20	1/2	12	12	1920	FIELD VERIFY EXISTING	R	2	
3	R	REFRIGERATOR S1	336		12	12	1/2	20	1	B					1920		R	4		
5	R	FREEZER S2	756		12	12	1/2	20	1	A	1	20	1/2	12	12	720	REC. MEETING RM	R	6	
7	R	ICE MAKER S3	480		12	12	1/2	20	1	B	1	20	1/2	12	12	720	VERIFY EXISTING	R	8	
9	D	COOK HOOD FIRE	200		12	12	1/2	20	1	A	1	20	1/2	12	12	720	REC. DINING AREA	R	10	
11	L	COOK HOOD LTS	1400		12	12	1/2	20	1	B	1	20	1/2	12	12	720	REC. DINING AREA	R	12	
13		SPARE	0		1/2	12	12	1/2	20	1	A	1	20	1/2	12	180	REC. MENS	R	14	
15	R	REC. TABLE 1A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	180	REC. WOMENS	R	16	
17	R	REC. TABLE 1B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R	18	
19	R	REC. TABLE 2A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R	20	
21	R	REC. TABLE 2B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R	22	
23	R	REC. SERV CNTR A	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R	24	
25	R	REC. SERV CNTR B	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R	26	
27	R	REC. SERV CNTR C	180		12	12	1/2	20	1	B	1	20	1/2	12	12	0	SPARE	R	28	
29	R	REC. SERV CNTR D	180		12	12	1/2	20	1	A	1	20	1/2	12	12	0	SPARE	R	30	
31	R	REC. SINK CNTR	360		12	12	1/2	20	1	B	1	20	1/2	12	12	200	ADA DOORS	M	32	
33	M	DISH HOOD	864	1/3	12	12	1/2	20	1	A	1	20	1/2	12	12	360	REC. A/V CLOSET	R	34	
35	D	DISH WASHER	2052		10	10	1/2	30	1	B	2	20	1/2	12	12	375	BASEBOARD HEATER	H	36	
37	M	EXHAUST FAN EF-1	100		12	12	1/2	20	1	A					375		H	38		
39	L	LTS: KITCHEN / DINING	1200		12	12	1/2	20	1	B	2	20	1/2	12	12	2	1440	KEF-1	M	40
41	L	LTS: MEETING AREA	1200		12	12	1/2	20	1	A					1440		M	42		

AL
ALL CIRCUIT CONDUCTORS SIZED FOR COPPER
8/26/2026
FED FROM PANEL 'MDP'
24.29 Schedules



1 ELECTRICAL PLAN - POWER & SIGNAL

E3.0A SCALE: 1/4" = 1'-0"

SHEET NOTES

- CARD READERS: PROVIDE NEW CARD READER AS SHOWN AND MODIFY ACCESS CONTROL AS INDICATED BY ARCHITECTURAL PLAN A71
- ADA DOORS: PROVIDE ELECTRICAL POWER AND CONTROLS CONNECTIONS FOR ADA DOORS. FIELD COORDINATE FINAL CONTROLS LOCATIONS WITH ARCHITECT AND OWNER.

KITCHEN EQUIPMENT SCHEDULE

ID	DESCRIPTION	HP/KVA	VOLT	PH	NOTE
C - 1	36" GRIDDLE	12.0 KW	240	1	50 AMPS
C - 3	ELECTRIC RANGE w/ OVEN	34.0 KW	240	1	142 AMPS
C - 4	EXHAUST HOOD & FAN	2 HP	240	1	SEE KEF-1
C - 5	HOOD LIGHTS & CONTROLS	1400 W	120	1	
C - 5	MICROWAVE		120	1	
D - 1	DISHWASHER	17 A	120	1	
D - 2	DISHWASHER HOOD	1/3 HP	120	1	SEE DEF-1
S - 1	REFRIGERATOR	1/2 HP	120	1	
S - 2	FREEZER	6.3 A	120	1	
S - 3	ICE MAKER	4.0 A	120	1	

MECHANICAL EQUIP. SCHEDULE - ALTERNATE BID									
ID	DESCRIPTION	LOCATION	HP/KVA	VOLT	PH	DISCONNECT	SWITCH	NOTE	
MAU - 1	MAKE-UP AIR UNIT	ROOF		240	1			20 KW HEAT, NOTE 2	
	MAU - FAN	ROOF	1 HP	240	1				
	MAU - HEAT	ROOF	20 KW	240	1	100/2		83.3 AMPS	
DHP - 1A	MEETING ROOM MINI-SPLIT	OUTSIDE	8.6 KW	240	1	60/2		45 MCA, 80 MDCP	
FC - 1A1	MEETING ROOM MINI-SPLIT	KITCHEN	240 KW	240	1			1 AMP	
FC - 1A2	MEETING ROOM MINI-SPLIT	KITCHEN	240 KW	240	1			1 AMP	
DHP - A2	KITCHEN MINI-SPLIT	OUTSIDE	4.4 KW	240	1	30/2		23 MCA, 40 MDCP	
FC - A2	KITCHEN MINI-SPLIT	KITCHEN	240 KW	240	1			1 AMP	
DH - 1	ELECT DUCT HEATER	KITCHEN	8.0 KW	240	1	60/2			
SF - 1	SUPPLY FAN	KITCHEN	1/2 HP	120	1			1, 3	
BBH - 1	BASEBOARD	VESTIBULE	750 W	240	1				
DEF - 1	DISH WASHER EF	KITCHEN	1/3 HP	120	1			1, 3	
KEF - 1	KITCHEN EF	KITCHEN	2 HP	240	1			1, 3	
EF - A1	EXHAUST FAN	RESTROOMS	67 W	120	1			1, 3	
EF - 1	EXHAUST FAN	KITCHEN	100 W	120	1			1, 3	

KEYED NOTES

- MOTOR RATED SWITCH.
- VERIFY ELECTRICAL CONNECTIONS FOR FAN MOTOR AND 20 KW HEAT WITH EQUIPMENT SUPPLIER.
- SEE DETAIL 1/M6.0A FOR INTERCONNECTION OF CONTROLS (SUPPLIED BY MECHANICAL, CONNECTED BY ELECTRICAL)

8/3/2026

AMERICAN LEGION BUILDING

8/3/2026

AMERICAN LEGION BUILDING

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OREGON
JULY 13, 2004
GREGORY L. PRIDE
EXPIRES 12-31-28

PROJECT NO.: 18.27.3
AMERICAN LEGION BUILDING REMODEL
CITY OF PORT ORFORD
421 11TH ST
PORT ORFORD, OR 97465

CONSTRUCTION
REVISIONS:
DATE DESCRIPTION
A 8/2026 ADD No.2
DATE: JULY 2026
SHEET TITLE:
ELECTRICAL PLANS
POWER
ALTERNATE
E3.0A
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