

division of Facilities Construction and Management

DFCM Addendum #1

Reference:	Zions Building Kitchen Update Utah State Fairpark DFCM Project #25266370 U3P Event #DA25040
Date:	January 16, 2025
То:	Prequalified Contractors
From:	The Division of Facilities Construction and Management

Addendum Items

Solicitation Schedule Changes: None

DFCM Addendum Items: None

Attached pages, if any:

A/E Addendum Items: A/E Addendum #1

Total Attached Pages: 10

Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Bidders are required to acknowledge receipt of this Addendum when their bid is submitted. Failure to do so may subject the Bidder to disqualification.

ADDENDUM NO. 1

FAIRPARK ZION'S KITCHEN

Thursday, 16 January 2025 DFCM Project #: 25266370



This Addendum forms a part of the Contract Documents and modifies the original Procurement Documents dated November 28, 2024, and consists of attached drawing(s), specifications or other information as indicated below.

CHANGES TO PRIOR ADDENDA

1. None

CHANGES TO PROCUREMENT REQUIREMENTS

1. None

CHANGES TO CONTRACTING REQUIREMENTS

1. None

CHANGES TO SPECIFICATIONS

1. None

CHANGES TO DRAWINGS

- 1. Civil
 - a. NA
- 2. Landscape
 - a. NA
- 3. Architectural
 - a. AD101 Remove concrete at existing waste line to expose and replace the existing line.
 - b. A112, see revision adding patch and repair to the concrete floor.
 - c. A112- extend extent of epoxy floor and base to grid line B
 - d. A114 Add widow shades to the north windows.
- 4. Structural
 - a. NA
- 5. Mechanical/Plumbing
 - a. Toilet Rooms Replace the instantaneous water heaters using the existing location and voltage and phase. Contractor to circuit trace each water heater back to the panel. To establish the voltage and the KW size requirement. The water heater with same make as the kitchen water heaters.
- 6. Electrical
 - a. EP100 See narrative attached drawings
 - b. EP101- See narrative and attached drawings
 - c. EP601- See narrative and attached drawings
- 7. Other
 - a. None

QUESTIONS FROM BIDDERS

1. Architectural and Plumbing drawings do not match. Sheet A112 shows three locations for slab on grade removal for new sewer line connections to existing sewer line between the cabinets. MP101 shows replacement of the existing sewer line in its entirety with a new 4 inch line and connection to existing at gridline B [Keyed Note P7]. Which is correct?

Response: Sheet MP101 is correct. Sheet A112 revised to Match sheet MP101.

- 2. Will the fixtures be purchased through a national vendor? Response: National Vender not required.
- 3. Is the electrical to the motorized window shades to be surface mounted? Or would you like us to trench and repair the walls to conceal the electrical?

Response: All electrical related to the shades will be surface mounted.

4. Can you please clarify exactly what is required to paint on the window trim? Is it just the frame or all the grid pieces as well.

Response: The scope of this project includes only painting of trim, jambs and sill.

SUBSTITUTION REQUESTS

1. Request Response: None

END OF ADDENDUM



Mechanical Engineering Electrical Engineering Technology Engineering Acoustical Engineering Lighting Design Theatre Design Fire Protection Engineering Building Commissioning

Salt Lake City | Phoenix | St. Louis | Baltimore [p] 800-678-7077 www.spectrum-engineers.com

Addendum #1

Date:	January 16, 2025
То:	Larry Oldham
Company:	Babcock Design
Job:	ZION TEST KITCHEN
Job No:	240559
Cc:	

From:Michael FackrellEmail:Michael.Fackrell@speceng.comPhone:(801) – 401-8447Re:

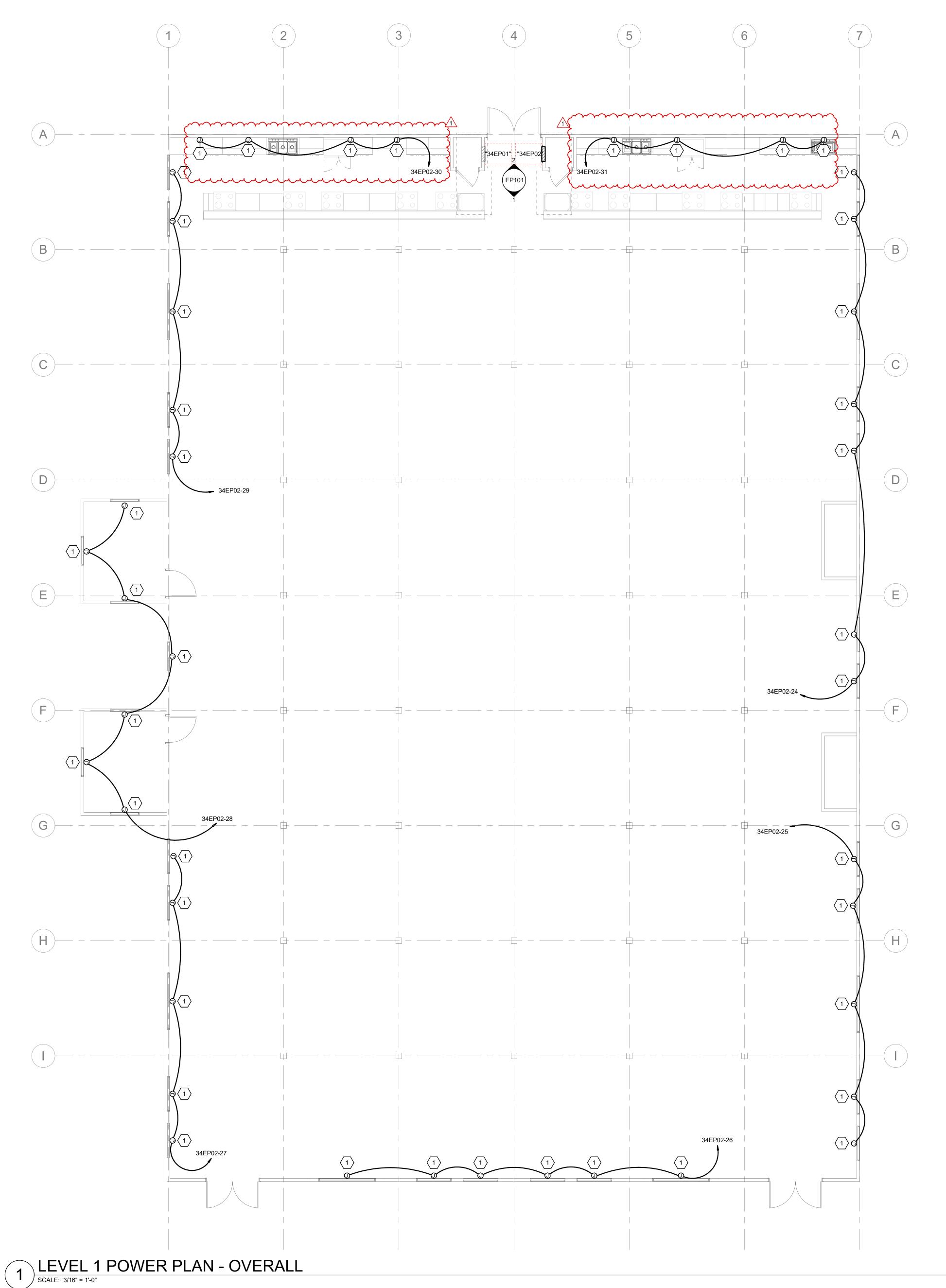
This Addendum shall be considered part of the Contract Documents and Project Manual for the abovementioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract Documents and Project Manual, the Addendum shall govern and take precedence.

Electrical Addendum

- 1. <u>EP100</u> Added Electrical motor shade controls to the north windows.
- 2. <u>EP101</u> Added electrical motorized shade controls to elevation view. Added keynote 2.
- **3.** <u>EP601</u> Updated Electrical fixture schedule. Updated panel schedule '34EP02'to include new circuits.

END OF ADDENDUM

Attachments < EP100, EP101, EP601 >



Original drawing is 30" x 42" Autodesk Docs://24028 - Zion Test Kitchen/240559 - Elec Central.rvt

GENERAL SHEET NOTES

- CONTRACTOR IS RESPONSIBLE FOR ALL DEVICES, GEAR, CABLE, CONDUCTORS, TERMINATIONS, OVERCURRENT PROTECTION DEVICES, AND HEAD END EQUIPMENT AS PART OF THIS PROJECT.
- ALL RACEWAYS SHALL BE CONCEALED IN WALLS, FLOORS, AND CEILING UNLESS OTHERWISE NOTED. INSTANCES WHERE EXPOSED OR SURFACE MOUNTED RACEWAYS IS REQUIRED A ROUTING SKETCH SHALL BE PROVIDED TO ARCHITECT AND ENGINEER. RACEWAY TYPE SHALL BE SELECTED BY ENGINEER. FINISH OF RACEWAY SHALL BE SELECTED BY ARCHITECT.
- PROVIDE NEW CIRCUIT BREAKERS IN EXISTING PANEL FOR ALL NEW CIRCUITS. FIELD VERIFY PANELBOARD TYPE AND BREAKER TYPE.
- 4 ALL LIGHT FIXTURES THAT PENETRATE FIRE RATED SURFACE/ASSEMBLY SHALL BE IN A FIRE RATED ENCLOSURE OR BE PROVIDED WITH A FIRE RATED ASSEMBLY (LISTED PUTTY PADS) TO MAINTAIN A FIRE RATING OF SURFACE PENETRATÈD.
- 5 INSTALL LIGHT FIXTURES INLINE AND CENTERED.
- 6 ARCHITECT TO SELECT ALL LIGHT FIXTURE FINISHES.
- THESE GENERAL NOTES APPLY TO ALL ELECTRICAL AND SPECIAL SYSTEMS DRAWINGS. REFER TO DIVISION 26 SPECIFICATIONS FOR ADDITIONAL ELECTRICAL AND SPECIAL SYSTEMS SPECIFICATIONS AND REQUIREMENTS.

○ SHEET KEYNOTES

PROVIDE ALL ELECTRICAL CONNECTIONS TO MOTORIZED SHADES. PROVIDE ALL ROUGH-IN, CABLING, AND TERMINATIONS FOR ALL CONTROLS PER MANUFACTURERS SPECIFICATIONS.

Approval Stamp	

NORTH



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

babcock**design**.com

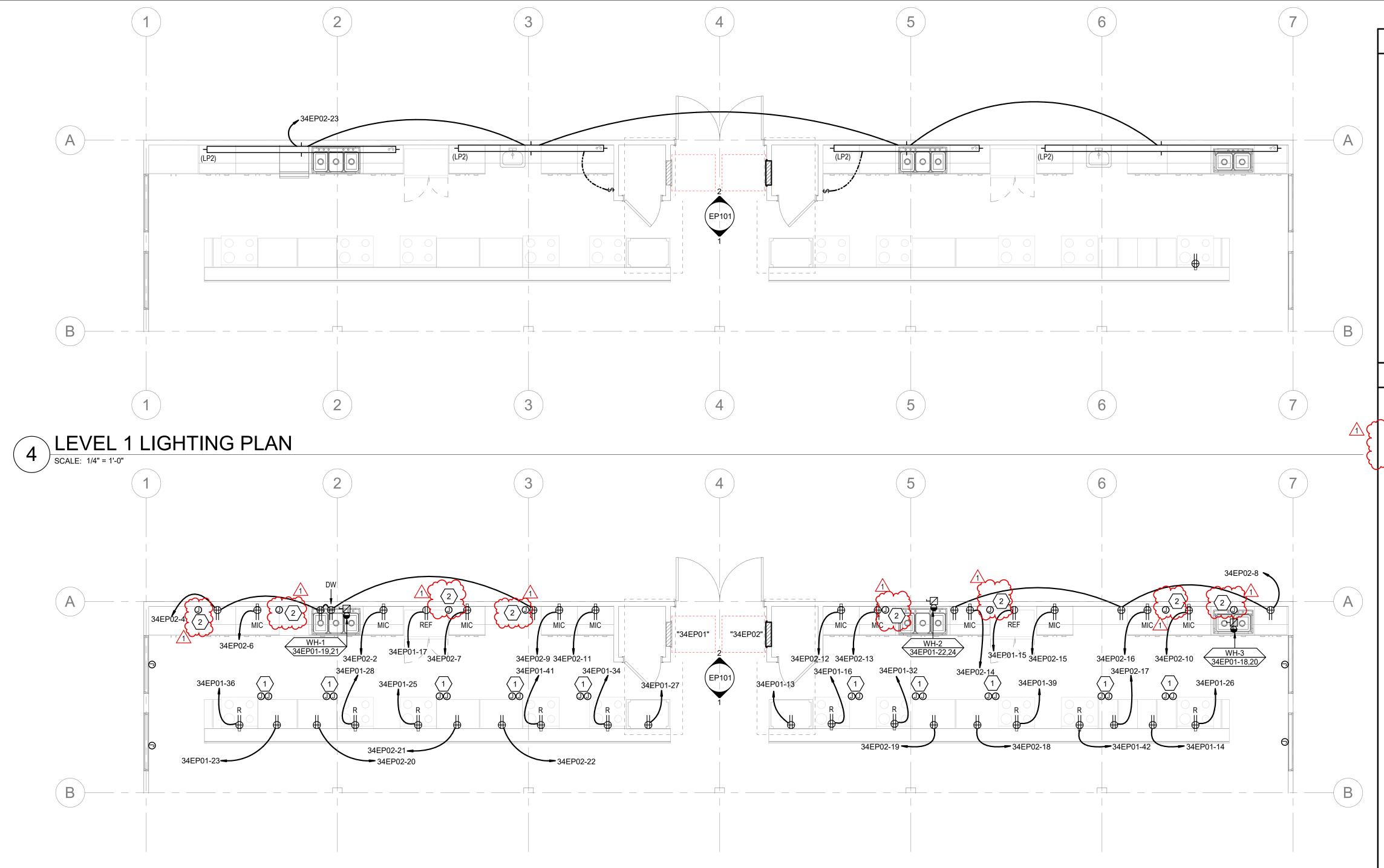
Consultant

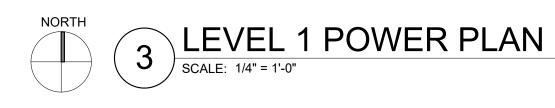
client name

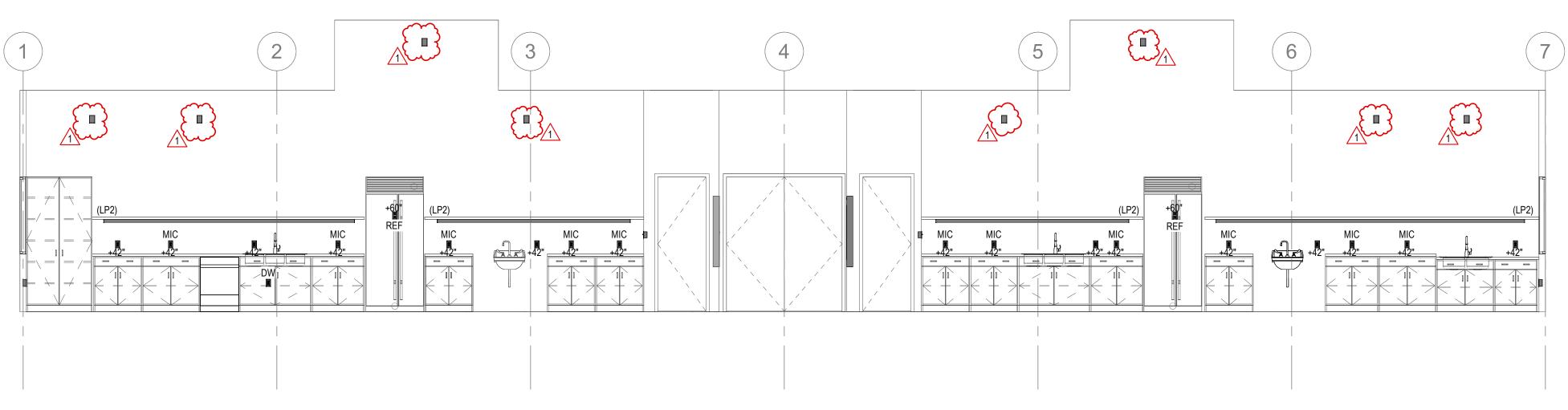
Fairpark Zions Test Kitchen

Enter address here

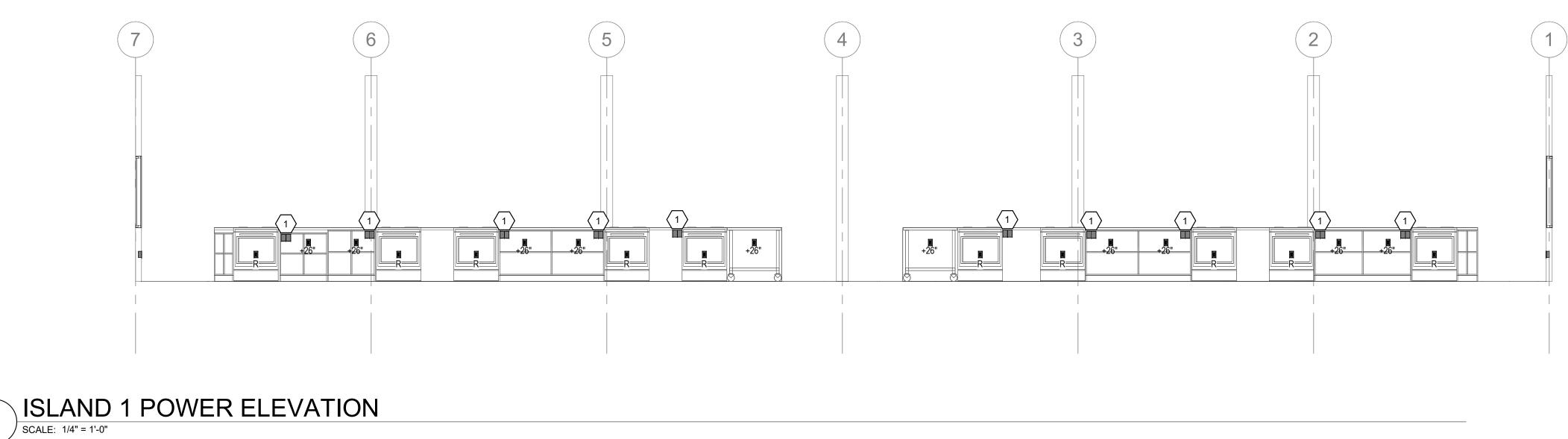
1 Addendum #1 Project Number 124028 Original Issue Issue Date Project Status Design Development The information and content represented herein is considered by law the architect's instruments of service and are the property of Babcock Design. They are available for limited review and evaluation by clients, consultants, contractors, government agencies, vendors, and office personnel only in accordance with this notice. They are intended for use only for the project specified and are to be used for no other purpose or project including additions to or modification of the completed project. No part thereof may be copied, reproduced, photographed, modified, published, uploaded, transmitted, disclosed, sold, distributed to others in any way including in digital form, or otherwise used without the prior written consent of Babcock Design. COPYRIGHT © 2022 BABCOCK DESIGN Stamp Sheet Title LEVEL 1 POWER PLAN - OVERALL **Sheet Number EP100**













GENERAL SHEET NOTES

- CONTRACTOR IS RESPONSIBLE FOR ALL DEVICES, GEAR, CABLE, CONDUCTORS, TERMINATIONS, OVERCURRENT PROTECTION DEVICES, AND HEAD END EQUIPMENT AS PART OF THIS PROJECT.
- ALL RACEWAYS SHALL BE CONCEALED IN WALLS, FLOORS, AND CEILING UNLESS OTHERWISE NOTED. INSTANCES WHERE EXPOSED OR SURFACE MOUNTED RACEWAYS IS REQUIRED A ROUTING SKETCH SHALL BE PROVIDED TO ARCHITECT AND ENGINEER. RACEWAY TYPE SHALL BE SELECTED BY ENGINEER. FINISH OF RACEWAY SHALL BE SELECTED BY ARCHITECT.
- PROVIDE NEW CIRCUIT BREAKERS IN EXISTING PANEL FOR ALL NEW CIRCUITS. FIELD VERIFY PANELBOARD TYPE AND BREAKER TYPE.
- ALL LIGHT FIXTURES THAT PENETRATE FIRE RATED SURFACE/ASSEMBLY SHALL BE IN A FIRE RATED ENCLOSURE OR BE PROVIDED WITH A FIRE RATED ASSEMBLY (LISTED PUTTY PADS) TO MAINTAIN A FIRE RATING OF SURFACE PENETRATÈD.
- 5 INSTALL LIGHT FIXTURES INLINE AND CENTERED.
- 6 ARCHITECT TO SELECT ALL LIGHT FIXTURE FINISHES.
- THESE GENERAL NOTES APPLY TO ALL ELECTRICAL AND SPECIAL SYSTEMS DRAWINGS. REFER TO DIVISION 26 SPECIFICATIONS FOR ADDITIONAL ELECTRICAL AND SPECIAL SYSTEMS SPECIFICATIONS AND REQUIREMENTS.

SHEET KEYNOTES

- PROVIDE REMOTE GFCI TEST SWITCHES FOR BOTH THE UNDER COUNTER OUTLET AND THE OVEN OUTLET CIRCUITS. COORDINATE WITH MILLWORK PROVIDER AND ARCHITECT FOR EXACT MOUNTING LOCATION. PROVIDE ALL ELECTRICAL CONNECTIONS TO MOTORIZED SHADES. PROVIDE ALL ROUGH-IN, CABLING, AND TERMINATIONS FOR ALL CONTROLS PER MANUFACTURERS SPECIFICATIONS.



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

babcock**design**.com

Consultant

client name

Fairpark Zions Test Kitchen

Enter address here

1 Addendum # 01/13/2025 Project Number Original Issue Issue Date

The information and content represented herein is considered by law the architect's instruments of The information and content represented herein is considered by law the architects instruments of service and are the property of Babcock Design. They are available for limited review and evaluation by clients, consultants, contractors, government agencies, vendors, and office personnel only in accordance with this notice. They are intended for use only for the project specified and are to be used for no other purpose or project including additions to or modification of the completed project. No part thereof may be copied, reproduced, photographed, modified, uploaded, transmitted, disclosed, sold, distributed to others in any way including in digital form, or otherwise used without the prior written consent of Babcock Design. COPYRIGHT © 2022 BABCOCK DESIGN

Design Development

Stamp

Project Status

Revisions



Sheet Title

Sheet Number

Approval Stamp



EP101

								E	EQUIPMEN	T SCH	IEDULI	Ε						
EQUIPMENT S	CHEDUL	E KEY	NOTES	S:						GENERAL NO	TES:							
E - DIVISION 2 Q - FURNISHE		EQUIPMENT, INSTALLED BY DIV.26	1. PROVIDE MANUAL STARTER WITH THERMAL OVERLOAD AND RELAY				 LOCATE ELECTRICAL EQUIPMENT IN ACCESSIBLE LOCATION, SUCH THAT IT IS WITHIN SIGHT OF THE EQUIPMENT IT IS SERVING, AND COMPLIES WITH N.E.C. REQUIRED CLEARANCES. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE AND SIZE FEEDER, STARTER, DISCONNECT AND OVERCURRENT PROTECTION IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OF ACTUAL EQUIPMENT SUPPLIED. ELECTRICAL CONTRACTOR SHALL REVIEW OTHER DIVISION DRAWINGS FOR ANY ADDITIONAL REQUIREMENTS PRIOR TO BID. ELECTRICAL CONTRACTOR SHALL REVIEW OTHER DIVISION SUBMITTALS FOR ANY EQUIPMENT REQUIRING CONNECTION BY ELECTRICAL CONTRACTOR AND COORDINATE ALL REQUIREMENTS PRIOR TO ROUGH-IN. 											
					LOAD	DATA	•			0	CPD	DISCO	NNECT	МОТО		LER	NEMA	
LABEL	QTY	DESCRIPTION	НР	kW		DATA		РН	WIRE AND CONDUIT SIZE	O	CPD FED FROM	PROVIDED		MOTO PROVIDED BY		LER	NEMA ENCLOSURE RATING	NOTES
LABEL WH-1	QTY	DESCRIPTION ELECTRIC TANKLESS WATER HEATER	HP -	kW 15.6	MCA			PH 2				PROVIDED		PROVIDED			ENCLOSURE	NOTES
	QTY 1 1	ELECTRIC TANKLESS			MCA -	FLA	v		CONDUIT SIZE 2 #2, #8 GR	DEVICE 90/2	FED FROM	PROVIDED BY	DEVICE	PROVIDED BY	DEVICE		ENCLOSURE	NOTES

ELECTRICAL FIXTURE SCHEDULE

NOTES:

1. NEMA 3R

EQUIPMENT SCHEDULE KEY E - DIVISION 26

Q - FURNISHED WITH EQUIPMENT

- COORDINATE WITH THE DIVISION 23 TEMPERATURE CONTROL INSTALLER ** - AUTOMATIC CONTROL WIRING BY DIVISION 23

2. TOGGLE SWITCH W/ THERMAL OVERLOAD 3. PROVIDE FUSED DISCONNECT ELEVATOR POWER MODULE WITH SHUNT TRIP 4. CONTRACTOR TO PERFORM FINAL CONNECTION TO LINE VOLTAGE THERMOSTATS 5. TOGGLE SWITCH W/BACNET INTERFACE. 6. INDOOR UNITS FED FROM OUTDOOR UNIT. PROVIDE DISCONNECTS FOR BOTH. 7. PROVIDE SWITCH WITH BACNET MS/TP CAPABILITY. 8. PROVIDE LABEL ON DISCONNECT "DISCONNECT OUTDOOR UNIT PRIOR TO INDOOR." 9. LINE VOLTAGE THERMOSTAT ON WALL. 10. PROVIDE EXPLOSION PROOF DEVICES AND WIRING METHODS. 11. PROVIDE DUAL-REDUNDANT 100% RATED VFD'S FOR AIR HANDLER.

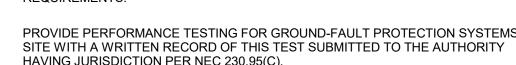
			MOUNTING		LOAD	DATA		LOAD DATA		CONNE	ECTION TYPE	
ITEM NO.	QTY	DESCRIPTION	HEIGHT (AFF)	VOLT	PHASE	AMPS	kW	HP	WIRE AND CONDUIT SIZE	FURN BY	DEVICE	
MIC	11	MICROWAVE	+42"	120	1	13	1.6	-	2#12, 12GR 0.75" CND	E	NEMA 5-20	
OVN	10	OVEN	+18"	120	1	10	1.2	-	2#12, 12GR 0.75" CND	E	NEMA 5-20	
SHADES	35	MOTORIZED SHADE CONTROLS	<varies></varies>	120	1	2	0.2	-	2#12, 12GR 0.75" CND	E	NEMA 5-20	

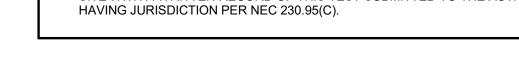
			EL: "34E	P02"								EXISTING P	ANE	L: "(34EF	P01 "					
VOLTS/PHASE/WIRE: 120/208V, 3 PH 4 WIRE	PANEL SIZE & TYPE: 22" W x 6" D, BOLT-ON	MAIN SIZE AND TYPE: 100 AMPERE MAIN LUGS	FED FROM: 6 34EP01	CABINET:LOCATION:RECESSED	NOTE	S:			L ts/Pha s /208V, 3 F	SE/WIRE: PH 4 WIRE	PANEL SIZ 22" W x 6"			FED	_	CABINET:LOCATION:RECESSED		NOTES:			
ACCESSORIES:	PANEL DIRECTORY, IDENT	FICATION, GROUNDING B	BAR	А	IC RATING: 22,000)		ACC	CESSORI	ES:	PANEL DIR	ECTORY, IDENTIFICATION, GROUI	NDING BA	R		Al	C RATING:	22,000			
СКТ ОСР	LOAD (kVA)		PHASE LOAD		LOAD (kVA)	OCP	СКТ	СК	т	OCP	LOAD (kVA)			PHASE LO	AD		LOAD	(kVA)	0	СР	C
NO AMP POLE BKR	LTG PWR CO DESC	RIPTION A	B C	DESCRIPTION	CO PWR LT	G BKR POLE	AMP NO	NC	O AMP	POLE BK	R LTG PWR CO	DESCRIPTION	Α	В	С	DESCRIPTION	CO PW	/R LTG	BKR PC	LE AN	IP N
1 20 1	0.0 0.0 0.0 (EX) NW ROW 2	KITCHEN LIGHTS 1.2 1.	1.6	MICROWAVE	0.0 1.6 0.	0 1	20 2	1	100	3	0.3 24.0 2.3	PANEL 34EP02	10.7 1.6			(EX) NW TRACK LIGHTS	0.0 0.	0.0	'	1 20) 2
3 20 1	0.0 0.0 0.0 (EX) NE ROW 2	KITCHEN LIGHTS	1.2 0.7	NW COUNTER TOP OUTLETS 5-8	0.7 0.0 0.	0 1	20 4	3						10.5 1.6		(EX) NE TRACK LIGHTS	0.0 0.	0.0		1 20) 4
5 20 1	0.0 0.0 0.0 (EX) NW ROW 1	KITCHEN LIGHTS	1.2 1.	6 MICROWAVE	0.0 1.6 0.	0 1	20 6	5							9.1 1.6	(EX) NS EXHAUST FAN	0.0 0.	0.0		1 20) (
7 20 1	0.0 1.6 0.0 MICRO	DWAVE 1.6 0.	0.5	NE COUNTER TOP OUTLETS 1-3	0.5 0.0 0.	0 1	20 8	7	20	1	0.0 0.0 0.0	(EX) NE ROW 1 KITCHEN LIGHTS	1.6 1.6			(EX) COUNTER TOP LIGHTS NORTH	1 0.0 0.	0.0		1 20	3 (
9 20 1	0.0 1.6 0.0 MICRO	DWAVE	1.6 1.6	MICROWAVE	0.0 1.6 0.	0 1	20 10	9	20	1	0.0 0.0 0.0	(EX) FIRE RISER CLOSET OUTLET	-	0.0 0.0		(EX) FIRE RISER	0.0 0.	0.0	4	2 30) 1
11 20 1	0.0 1.6 0.0 MICRO	DWAVE	1.6 1.	6 MICROWAVE	0.0 1.6 0.	0 1	20 12	11	1 20	1	0.0 0.0 0.0	(EX) NE/NW DISPOSALS			0.0 0.0						· 1
13 20 1	0.0 1.6 0.0 MICRO	DWAVE 1.6 1.	1.6	MICROWAVE	0.0 1.6 0.	0 1	20 14	13	3 20	1	0.0 0.0 0.2	NE COUNTER TOP OUTLET	0.2 0.2	2		NE RANGE OUTLETS 4-5	0.2 0.	0.0		1 20	ר נ
15 20 1	0.0 1.6 0.0 MICRO	DWAVE	1.6 1.6	MICROWAVE	0.0 1.6 0.	0 1	20 16	15	5 20	1	0.0 0.8 0.0	EAST REFRIGERATOR		0.8 1.2		NE RANGE 1	0.0 1.	2 0.0		1 20	ז (
17 20 1	0.0 0.0 0.2 NE COUNTER	R TOP OUTLET	0.2 0.	2 NE COUNTER TOP OUTLET	0.2 0.0 0.	0 1	20 18	17	7 20	1	0.0 0.8 0.0	WEST REFRIGERATOR			0.8 7.8	WH-3	0.0 15	.6 0.0	:	2 90) 1
19 20 1	0.0 0.0 0.2 NE COUNTER	R TOP OUTLET 0.2 0.).2	NW COUNTER TOP OUTLET	0.2 0.0 0.	0 1	20 20	19	9 90	2	0.0 15.6 0.0	WH-1	7.8 7.8	;				·			- 2
21 20 1	0.0 0.0 0.2 NW COUNTE	R TOP OUTLET	0.2 0.2	NW COUNTER TOP OUTLET	0.2 0.0 0.	0 1	20 22	21	1					7.8 7.8		WH-2	0.0 15	.6 0.0	:	2 90	0 2
23 20 1	0.3 0.0 0.0 UNDER C/	ABINET LTG	0.3 1.	1 EAST MOTORIZED SHADE CONTRO	LS 0.0 1.1 0.	0 1	20 24	23	3 20	1	0.0 0.0 0.2	NW COUNTER TOP OUTLET			0.2 7.8			·			- 2
25 20 1	0.0 0.8 0.0 EAST MOTOR	IZED SHADE 0.8 0.).9	SOUTH MOTORIZED SHADES	0.0 0.9 0.	0 1	20 26	25	5 20	1	0.0 1.2 0.0	NW RANGE 3	1.2 1.2	2		NE RANGE 5	0.0 1.	2 0.0		1 20) 2
27 20 1	0.0 0.8 0.0 WEST MOTOR		0.8 1.1	WEST MOTORIZED SHADE	0.0 11 0.	0 mm	20-28-	27	7 20	1	0.0 0.0 0.2	NW COUNTER TOP OUTLET		0.2 1.2		NW RANGE 4	0.0 1.	2 0.0		1 20	ງ 2
29 20 1	0.0 0.8 0.0 WEST MOTO	RIZED SHADE	0.8 0.	6 NORTH MOTORIZED SHADE	0.0 0.6 0.	0 1	20 30	29	9 20	1	0.0 0.0 0.0	(EX) NW MICROWAVE			1.6 1.6	(EX) NE MICROWAVE	0.0 0.	0.0	'	1 20) 3
31 20 1	0.0 0.6 0.0 NORTH MOTO	RIZED SHADE 0.6 0.	0.0	SPARE	0.0 0.0 0.	0 2	20 32	31	1 50	2	0.0 0.0 0.0	WOMEN'S RR WATER HEATER	5.0 1.2	2		NE RANGE 2	0.0 1.	2 0.0		1 20	ງ 3
33 20 2	0.0 0.0 0.0 SP	ARE	0.0 0.0				34	33	3					5.0 1.2		NW RANGE 1	0.0 1.	2 0.0		1 20	ງ 3
35		-	0.0	en sparen	100 00,00	and the	20 36 m	35	5 20	1	0.0 0.0 0.0	RAIN BIRD			1.2 1.2	NW RANGE 5	0.0 1.	2 0.0		1 20	0 3
37,120,1,1,7	R. M. M. M. O. M. M. D. P. M. SP	ABEUUU0.00		SPARE	0.0 0.0 0.	0 1	20 38	37	7 20	1	0.0 0.0 0.0	SPARE	0.0 0.0			SPARE	0.0 0.	0.0		1 20	0 3
39 20 1		ARE	0.0 0.0	SPARE	0.0 0.0 0.	0 1	20 40	39	9 20	1	0.0 1.2 0.0	NE RANGE 3		1.2 0.0		SPARE	0.0 0.	0.0		1 20	0 4
41 20 1	0.0 0.0 0.0 SP	ARE	0.0 0.	0 SPARE	0.0 0.0 0.	0 1	20 42	41	1 20	1	0.0 1.2 0.0	NW RANGE 2			1.2 1.2	NE RANGE 4	0.0 1.	2 0.0		1 20	0 42
TOTALS:	CONNECTE	D KVA PER PHASE 11	10 9	CONN	ECTED TOTAL kVA	= 30		тот	TALS:	ļ ļ		CONNECTED kVA PER PHASE	40	38	35	CONNE	CTED TOTA	L kVA =	11	4	
	CONNECTED	AMPS PER PHASE 91	89 76	AVERAGE CONNECTED	AMPS PER PHASE	= 84						CONNECTED AMPS PER PHASE	338	325	294	AVERAGE CONNECTED A	MPS PER P	HASE =	31	6	
NEC DIVERSIFIED LOAD	CALCULATIONS							NEC		SIFIED LOA	D CALCULATIONS										
REG	JOUS LOADS: 0.3 kVA @ 125% = 0. CEPTACLES: 2.3 kVA @ 100% = 2. ADS @ 100% : 17.9 kVA	3 kVA - FIRST 10kVA MOTOR TOT	IECTED LOAD PLUS 2 A @ 100%, REMAINDE TALS INCLUDED IN AL IOTOR CALCULATED (R @ 50% AVERA	VERSIFIED TOTAL					F		kVA @ 100% = 3.1 kVA - FIRS	ST 10kVA (FOR TOTA	@ 100%, RE LS INCLUD) PLUS 25% Emainder (Ed in All (Jlated @		'ERSIFIED T GE AMPS PE				
		KED OUT IN OPEN POSITI	ION, IG=ISOLATED G	ROUND, AF=AFCI, ST=SHUNT TRIP, RE UIT INTERRUPTER, GS=COMBINATION					ARC FAL			E OF BEING LOCKED OUT IN OPEI		N, IG=ISOL	ATED GRO	DUND, AF=AFCI, ST=SHUNT TRIP, REI I INTERRUPTER, GS=COMBINATION					

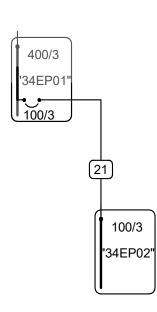
NOTES: EXISTING CIRCUITS SHOWN AS HALF TONE. CONTRACTOR MAY UTILIZE SPACES FOR SUBFEED BREAKER IN EXISTING PANEL IF AVAILABLE. IF NO SPACE AVAILABLE REROUTE EXISTING CIRCUITS TO NEW PANEL TO PROVIDE SPACE FOR NEW SUBFEED BREAKER.



- PROVIDE NEMA 3R ENCLOSURES FOR EQUIPMENT LOCATED OUTDOORS. REFER TO PLANS FOR EQUIPMENT LOCATIONS.
- REFER TO PLANS FOR CONSTRAINTS ON PHYSICAL DIMENSIONS AND CLEARANCE REQUIREMENTS OF EQUIPMENT. PROVIDE EQUIPMENT DIMENSIONS THAT FALL
- WITHIN THE CONSTRAINTS OF EACH SPECIFIC LOCATION.
- ALL EQUIPMENT SHALL BE CONSTRUCTED AND BRACED FOR THE SEISMIC CONDITIONS OF THE PROJECT. REFER TO ELECTRICAL SPECIFICATIONS FOR
- REQUIREMENTS. PROVIDE PERFORMANCE TESTING FOR GROUND-FAULT PROTECTION SYSTEMS ON







Original drawing is 30" x 42" Autodesk Docs://24028 - Zion Test Kitchen/240559 - Elec Central.rvt

ONE-LINE DIAGRAM - KITCHEN SCALE: NTS

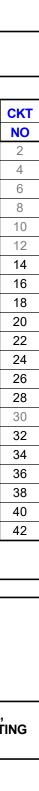
12. PROVIDE MANUAL STARTER WITH THERMAL OVERLOAD AND RELAY FOR ATC/BAS CONTROL.

ELECTRICAL REMARKS

NOTES: EXISTING PANEL IS TYPE SEIMANS TYPE I-E-T. EXISTING CIRCUITS SHOWN AS HALF TONE.

		INTERIOR	LIGHTI	NG FIX	KTUF						
				GE	NER						
		1. SUBSTITUTIONS AND/OR EQUAL FIXTURES MUST RECEIVE APPROVAL PRIOR T TO BID OPENING.									
		2. SAMPLES MUST BE PROVIDED FOR	ANY AND ALL FIXT	URES UPON A	E REQUEST						
		3. ALL FIXTURES SHALL BE LISTED AND	D APPROVED FOR	THEIR INTEND	ED USE ANI						
	DIAMETER	4. VERIFY THE PROPER MOUNTING KITS OR ACCESSORIES TO FACILITATE INSTAL									
	TH A	5. COMPLY WITH THE "INTERIOR LIGHTING" SECTION OF THE SPECIFICATIONS.									
	LENGTH	6. ALL LIGHT FIXTURES TO BE EITHER "DLC" OR "LIGHTING FACTS" LISTED OR TO I									
HEIGI	HT WIDTH	7. CONTRACTOR ALLOWANCE PRICES ARE ACCURATE WHEN THIS JOB WAS SPE AND REPORT ANY PROBLEMS TO THE ENGINEER BEFORE THE BID. ALLOWAN INCLUDE ANY TAXES.									
		1			LUMINAI						
ID		DESCRIPTION	SIZE (NOMINAL)	DELIVERED DIRECT LUMENS	DELIVEREI INDIRECT LUMENS						
	DESCRIPTION: FLUSH LENS L MOUNTING: WALL FINISH: SCBA OPTICS: DIRECT NOTES WATTS AND LUMENS		LENGTH: SEE DRAWINGS WIDTH: 2" DEPTH: 4" DIAMETER: -	1,000							

EQUI	PMENT NAMEP SCHEDULE	LAT	E
EQUIPMENT ID SCHEME	FIRST DIGIT - BUILDING LEVEL (0, 1, SECOND DIGIT - PANEL TYPE M - MECHANICAL H - (277/480) L - (120/208) E - EMERGENCY S - STANDBY Q - EQUIPMENT U - UPS K - KITCHEN (120/208) THIRD DIGIT - BUILDING AREA (A, B, FOURTH DIGIT - SEQUENCE # (1,2,3,)	C, ETC)	
LABEL FORMAT	[NAME] [SYSTEM] [VOLTAGE] [FED FROM [SOURCE(S]]	
LABEL EXAMPLE	PANEL "4LA STANDBY POV 120/208V FED FROM BUS-A / XFMR	VER	
BUSWAY	LABEL BUSWAY EVERY 6' WHERE EX EVERY 15' WHERE NOT EXPOSED TO		VIEW AND
OTHER			
C	COLOR SCHEM	Ε	
SYSTEM	EQUIPMENT	NAMEPL TEXT	ATE COLOR
NORMAL POWER	ALL GEAR NOT INCLUDED BELOW	WHITE	BLACK
STANDBY POWER	MDPS1 AND ALL DOWNSTREAM GEA EXCEPT UPS GEAR AS NOTED	 R, WHITE 	ORANGE
EMERGENCY POWER	GDP1, GDP2, ATS-E AND ALL DOWNSTREAM GEAR	WHITE	RED
LEGALLY-REQUIRED STANDBY POWER	ATS-S AND ALL DOWNSTREAM GEAR	RED	WHITE
UPS "A" POWER	UPSA AND ALL DOWNSTREAM GEAR	WHITE	BLUE
UPS "B" POWER	UPSB AND ALL DOWNSTREAM GEAR	BLACK	YELLOW



RE SCHEDULE RAL NOTES

O BIDDING, THEY MUST BE SUBMITTED TO THE ENGINEER NO LESS THAN 2 WEEKS PRIOR

T PRIOR TO RELEASING FIXTURES.

ND LOCATION.

LLATION AS SHOWN AT EACH LOCATION ON THE DRAWINGS.

BE APPROVED BY ARCHITECT/ENGINEER AND OWNER.

ECIFIED, CONTRACTOR AND ELECTRICAL DISTRIBUTOR SHALL VERIFY THIS ALLOWANCE ICE PRICE MAY OR MAY NOT INCLUDE LAMP(S) OR FREIGHT AS NOTED, AND DO NOT

RE			DRIVER			
כ	COLOR TEMP	CRI	TYPE	VOLTAGE	WATTS	MANUFACTURER (CATALOG SERIES)
	4000K	80	LED 0-10V DIMMING	120V		MARK (SLOT 2) WILLIAMS (MX2W) LUMIUM (HELIUM 2)

GENERAL SHEET NOTES

- PROVIDE NEMA 3R ENCLOSURES FOR EQUIPMENT LOCATED OUTDOORS. REFER TO PLANS FOR EQUIPMENT LOCATIONS.
- REFER TO PLANS FOR CONSTRAINTS ON PHYSICAL DIMENSIONS AND CLEARANCE REQUIREMENTS OF EQUIPMENT. PROVIDE EQUIPMENT DIMENSIONS THAT FALL WITHIN THE CONSTRAINTS OF EACH SPECIFIC LOCATION.
- ALL EQUIPMENT SHALL BE CONSTRUCTED AND BRACED FOR THE SEISMIC CONDITIONS OF THE PROJECT. REFER TO ELECTRICAL SPECIFICATIONS FOR REQUIREMENTS.
- PROVIDE PERFORMANCE TESTING FOR GROUND-FAULT PROTECTION SYSTEMS ON SITE WITH A WRITTEN RECORD OF THIS TEST SUBMITTED TO THE AUTHORITY HAVING JURISDICTION PER NEC 230.95(C).

COPPER CONDUCTOR AND CONDUIT SCHEDULE SCHEDULE NUMBER

**),			RIPT (NOT			(E.G	6.)5 IG		
		НН	CONDUIT	CONDL	JCTOR (NOTE 1)			
SYM	AMP	AMPS	SIZE	QTY	SIZE	G	IG/HH	SE	NOTES
(1)	20	-	.75	2	12	12	12	8	2
$\overbrace{2}$	20	-	.75	3	12	12	12	8	2,3
3	20	24	.75	4	12	12	12	8	2,3
4	30	_	.75	2	10	10	10	8	2
5	30	-	.76	3	10	10	10	8	2
6	30	32	.76	4	10	10	10	8	2
$\overline{7}$	40	52	.75	2	8	10	8	6	2
8	40	-	1	3	8	10	8	6	2
9	40	44	1	4	8	10	8	6	2
10				-				-	2
_	55	-	1	2	6	10	8	4	
11	55	-	1	3	6	10	8	4	2
12	55	60	1.25	4	6	10	8	4	2
13	70	-	1	2	4	8	4	2	2
14)	70	-	1.25	3	4	8	4	2	2
15	70	76	1.25	4	4	8	4	2	2
<u>(16)</u>	85	-	1.25	2	3	8	3	2	2
17	85	-	1.25	3	3	8	3	2	2
18	85	92	1.25	4	3	8	3	2	2
19	95	-	1.25	3	2	8	2	2	2
20	95	104	1.50	4	2	8	2	2	2
21	130	-	1.50	3	1	6	2	2	2
22	130	116	1.50	4	1	6	2	2	2
23	150		2	3	1/0	6	2	1/0	2
24	150	136	2	4	1/0	6	2	1/0	2
	175	130	2	4	2/0	6	2	2/0	2
25		-							
26	175	156	2	4	2/0	6	2	2/0	2
27)	200	-	2	3	3/0	6	2	2/0	2
28	200	180	2.50	4	3/0	6	2	2/0	2
29)	230	-	2.50	3	4/0	4	2	2/0	2
30	230	208	2.50	4	4/0	4	2	2/0	2
31	255	-	2.50	3	250	4	1	2/0	2
32	255	232	2.50	4	250	4	1	2/0	2
(33)	310	-	3	3	350	3	1/0	3/0	2
(34)	310	280	3	4	350	3	1/0	3/0	2
35	380	-	3.50	3	500	3	3/0	3/0	2
36	380	344	4	4	500	3	3/0	3/0	2
37)	400		2 EA 2	3	3/0	3	3/0	3/0	2
38	400	360	2 EA 2.50	4	3/0	3	3/0	3/0	2
		300		3		1			2
<u>39</u>	510	-	2 EA 2.50		250	•	4/0	3/0	
40	510	464	2 EA 3	4	250	1	4/0	3/0	2
<u>41</u>	620	-	2 EA 3	3	350	1/0	4/0	3/0	2,4
42	620	560	2 EA 3	4 CTOR A	350 ND CON	1/0 DUIT SC	4/0 HEDULE I	3/0 NOTES	2,4
	AS NO	TED IN	S SHOWN . NOTE 5. A NOTED.			-		-	DIFICATION ESS
2.	-	IT BRE	JIPMENT G AKERS ARI						
3. 4.	COMP	UTERS.		-	_				-
	COND	UCTOR							UL
	"2N":	INCLU PHAS OR LA TWIC	JDE TWO N	JTRAL C CLUDE A PACITY (CONDUC ⁻ A SINGLE OF THE S	FORS WH E 200% R SCHEDUL	HERE THE ATED CO ED PHAS	E CONDUC NDUCTOR E AND NE	CTOR IS #1/(R THAT IS EUTRAL

"CI": PROVIDE CIRCUIT INTEGRITY CABLE; TYPE TWO-HOUR FIRE RESISTIVE CABLES IN CONDUIT OR PROVIDE FEEDER ENCASED IN CONCRETE.

"FG" FULL SIZE GROUND, SIZE EQUIPMENT GROUNDING CONDUCTOR TO BE SAME SIZE AS THE PHASE CONDUCTORS.

- "HH": NEUTRAL CURRENTS EXIST DUE TO HIGH HARMONIC "NONLINEAR" LOADS. CURRENT CARRYING CONDUCTORS DERATED ACCORDINGLY. PROVIDE THE IG/HH SIZE FOR THE EQUIPMENT GROUNDING CONDUCTOR.
- "IG": INCLUDE IG (INSULATED/ISOLATED GROUND CONDUCTOR) SCHEDULED ALONG WITH THE GROUND OF EQUIPMENT GROUND CONDUCTOR.
- "MC": PROVIDE FEEDER IN METAL-CLAD CABLE; TYPE MC IN PLACE OF SINGLE CONDUCTORS IN CONDUIT.
- "SE": SUBSTITUTE "SE" CONDUCTOR FOR "G" CONDUCTOR SHOWN, WHICH IS SIZED FOR THE GROUNDING OF THE SECONDARY OF THE SEPARATELY DERIVED SYSTEM.

"SER": PROVIDE SERVICE-ENTRANCE CABLE; TYPE SE OR SER IN PLACE OF SINGLE CONDUCTORS IN CONDUIT. 6. RACEWAY ONLY. CONDUCTORS PROVIDED BY UTILITY.



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

babcock**design**.com

Consultant

client name

Fairpark Zions Test Kitchen

Enter address here

Revisions Num.

Description 1 Addendum #1

Date 01/13/2025

Project Number | 24028 Original Issue Issue Date

Project Status Design Development

The information and content represented herein is considered by law the architect's instruments of service and are the property of Babcock Design. They are available for limited review and evaluation by clients, consultants, contractors, government agencies, vendors, and office personnel only in accordance with this notice. They are intended for use only for the project specified and are to be used for no other purpose or notice intended to ruse only for the project specified and are to be used for no other purpose or notice intended to ruse only for the project during the most thread hereit the rest here the project hereit here the project here the provide here the project here there the roject including additions to or modification of the completed project. No part thereof may be copied reproduced, photographed, modified, published, uploaded, transmitted, disclosed, sold, distributed to others in any way including in digital form, or otherwise used without the prior written consent of Babcock Design. COPYRIGHT © 2022 BABCOCK DESIGN

Stamp



ELECTRICAL

Sheet Title

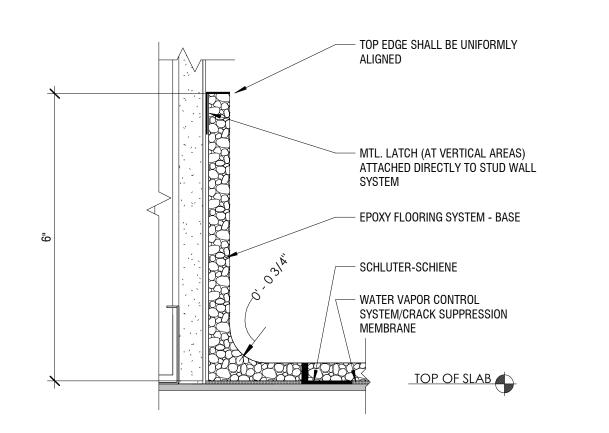


Sheet Number **EP601**

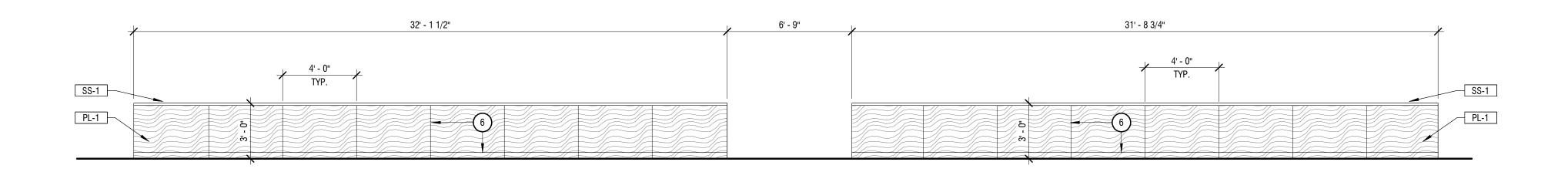
Current as of: 1/16/2025 8:52:24 AM	
Current as of:	Autodesk Docs://24028 - Zion Test Kitchen/24028 Zion Kitchen_CENTRAL.rvt

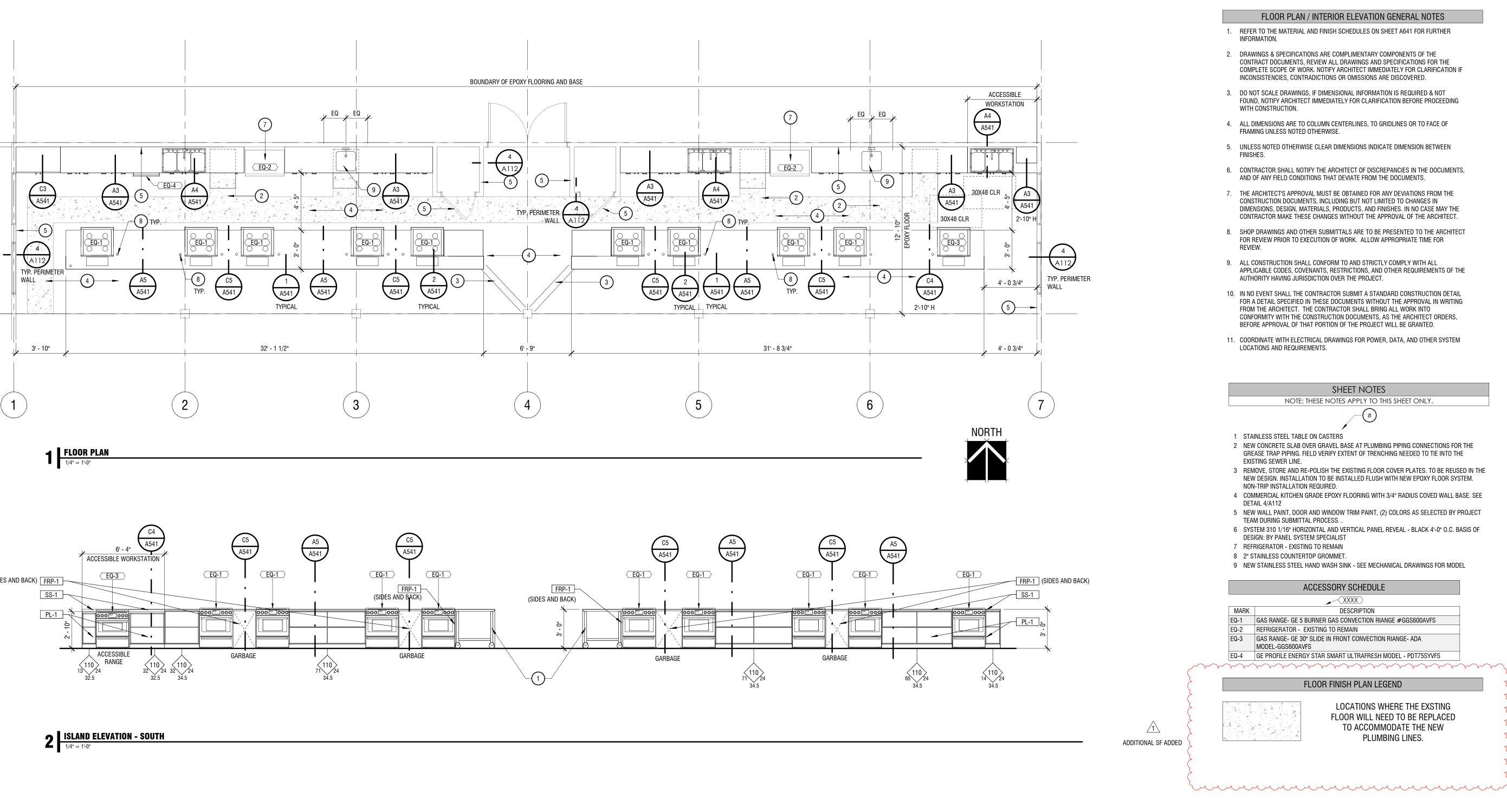
4 EPOXY FLOOR - COVE BASE 6" = 1'-0"

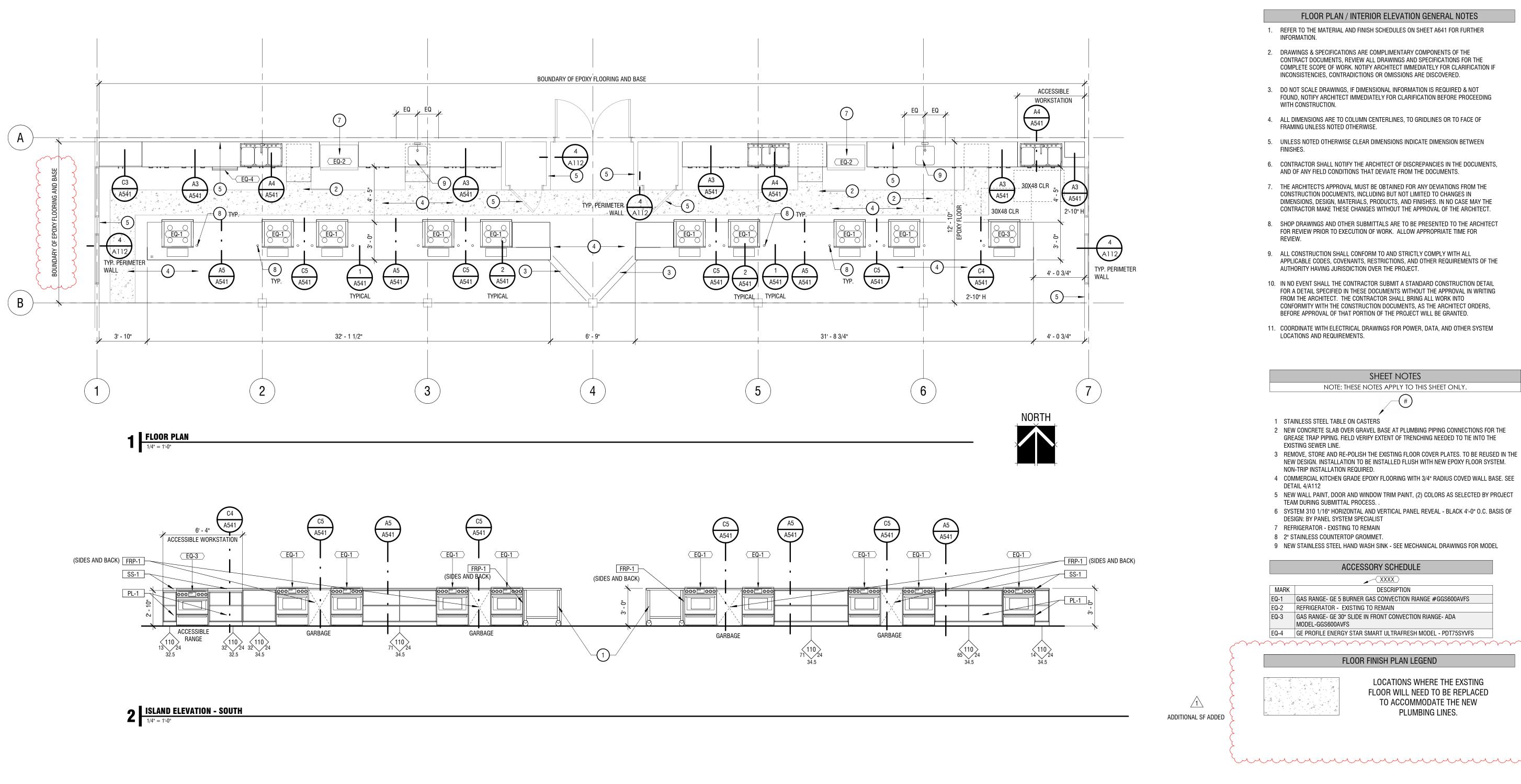
-



ISLAND ELEVATION - NORTH 1/4" = 1'-0"







Approval Stamp



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

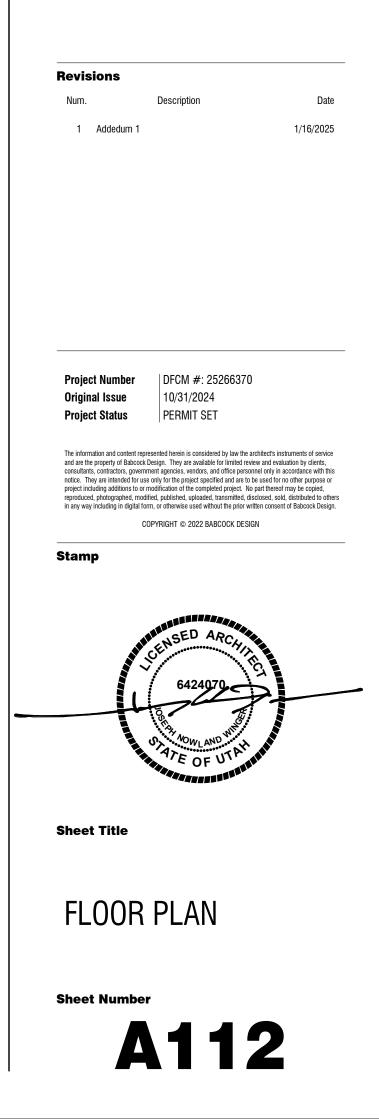
babcock**design**.com

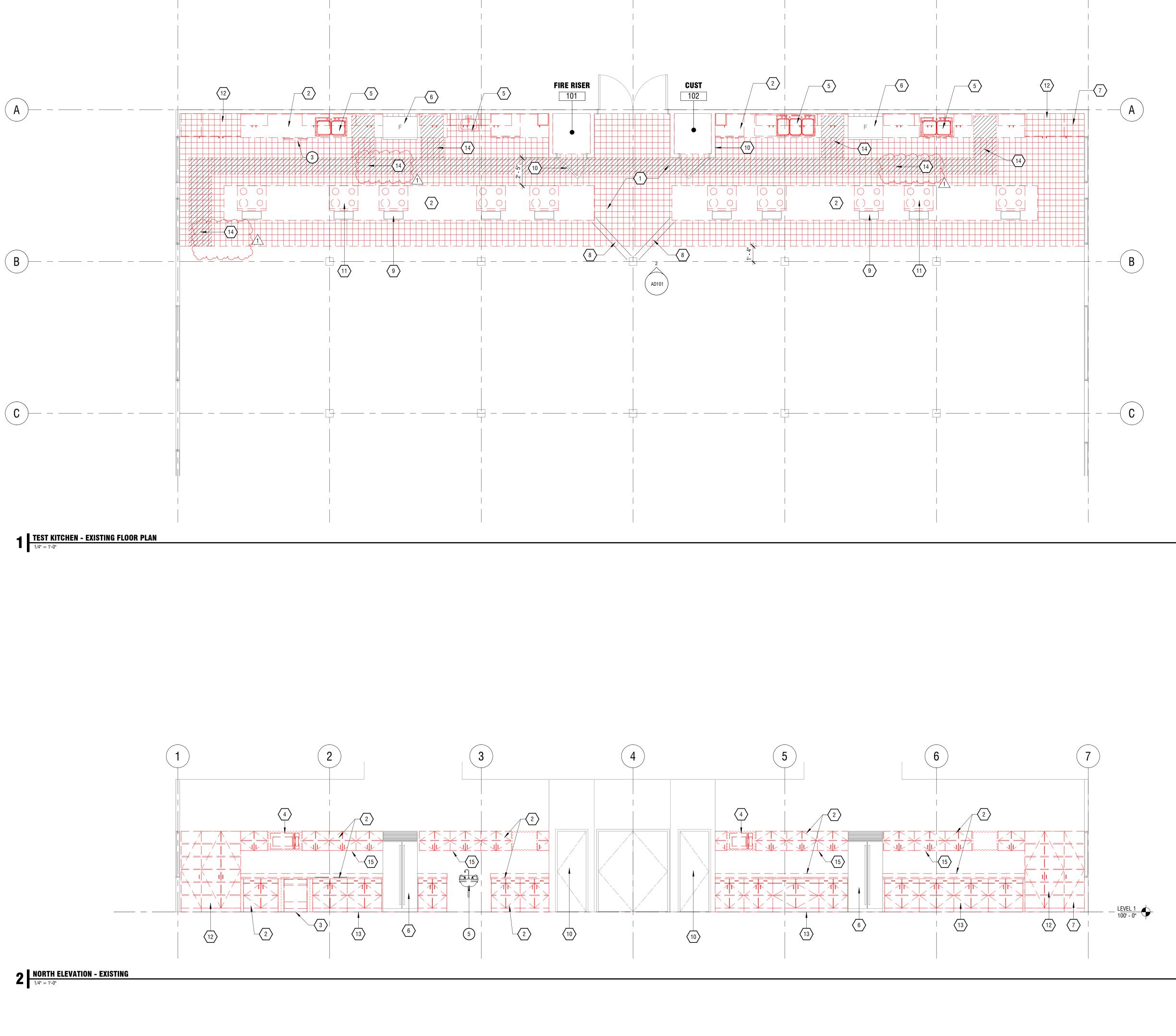
Consultant

DFCM

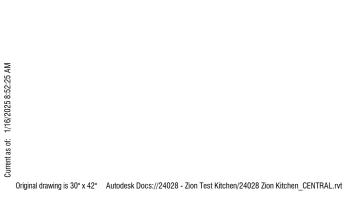
Fairpark Zions Test Kitchen

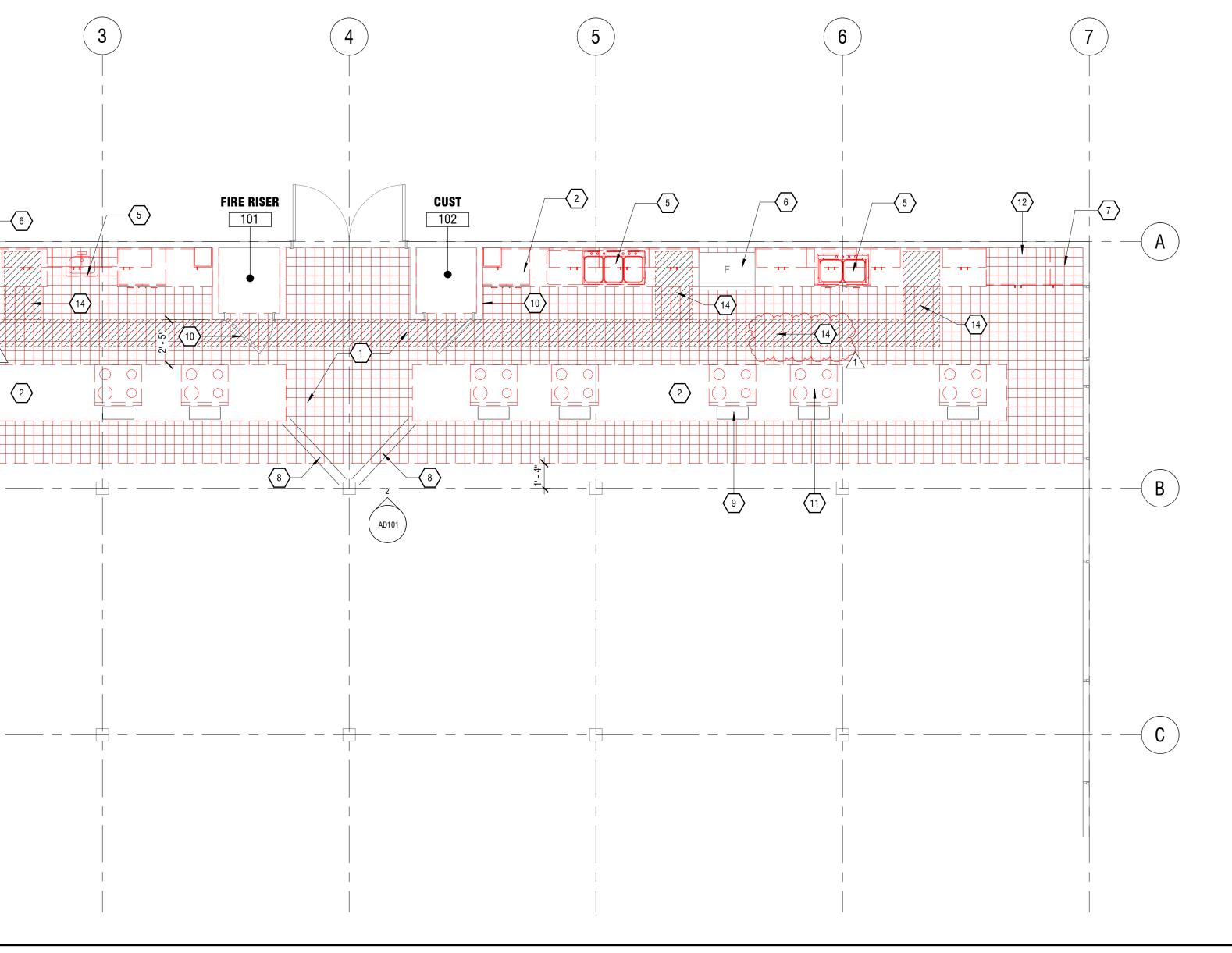
155 1000 WEST SALT LAKE CITY, UTAH 84116





(2)

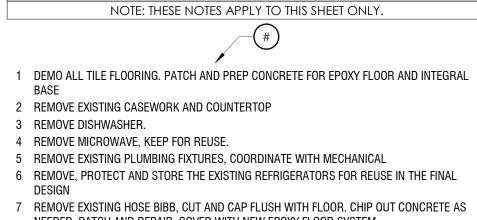






- 1. IDENTIFY AND FIELD VERIFY ALL EXISTING CONDITIONS AND COORDINATE SCOPE OF PROJECT W/ ARCHITECT PRIOR TO STARTING ANY WORK. STOP WORK AND CONTACT ARCHITECT IMMEDIATELY IF HIDDEN OR UNKNOWN ELEMENTS AND CONCERNS ARE REVEALED OR EXPOSED DURING DEMOLITION.
- 2. COORDINATE ALL DEMOLITION WORK WITH MECHANICAL AND ELECTRICAL DRAWINGS, REQUIREMENTS, AND NOTES. PROVIDE PROPER BRACING AND SUPPORT OF EXISTING STRUCTURE WHERE REQUIRED.
- 3. DEMOLITION PLANS ARE PROVIDED TO INDICATE A GENERAL SCOPE ONLY. ITEMS TO BE REMOVED ARE INDICATED ON DEMOLITION PLANS WITH A DOTTED OR BROKEN LINE INCLUDING BUT NOT LIMITED TO INTERIOR PARTITIONS, CEILINGS, DOORS AND FRAMES, EQUIPMENT, ELEMENTS, COMPONENTS, CABINETRY AND ACCESSORIES, ETC. THE CROSS HATCH IS INTENDED TO INDICATE THE REMOVAL OF EXISTING SLAB TO BE REMOVED IN PREP FOR NEW PLUMBING LINES.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING DEMOLITION WITH THE REQUIREMENTS OF ALL PORTIONS OF THE CONSTRUCTION DOCUMENTS AND SHALL PERFORM DEMOLITION AS SHOWN AND/OR NECESSARY TO COMPLETE THE REQUIRED RENOVATION AND NEW CONSTRUCTION. THE ABSENCE ON THE DEMOLITION PLANS OF ITEMS NOTED OR INDICATED DOES NOT RELIEVE THE GENERAL CONTRACTOR OF THE RESPONSIBILITY TO DEMOLISH THESE ITEMS, IF NECESSARY, TO COMPLETE NEW WORK. COORDINATE W/ ARCHITECT AS REQ.
- 5. COORDINATE DEMOLITION WITH ORIGINAL STRUCTURAL DRAWINGS TO MAINTAIN STRUCTURAL INTEGRITY OF BUILDING. BRING ANY CONFLICT TO THE ATTENTION OF ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO CONTINUATION OF WORK.
- 6. GENERAL SCOPE OF DEMOLITION WORK REQUIRED MUST BE COORDINATED WITH THE NEW CONSTRUCTION DRAWINGS.
- 7. CONTRACTOR TO VERIFY THE CONDITION OF ITEMS SHOWN ON THE DRAWINGS TO BE REUSED AND/OR RELOCATED AND REPAIR TO "LIKE-NEW" CONDITION AS NECESSARY. THESE ITEMS SHALL BE PROTECTED FROM DAMAGE, THEFT, AND/OR ABUSE BY THE CONTRACTOR. SALVAGED ITEMS THAT ARE REFINISHED AND REINSTALLED IN THEIR NEW LOCATION SHALL BE PROTECTED FROM WORK ONGOING IN ADJACENT AREAS.
- 8. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES TO BE REMOVED, RELOCATED OR ABANDONED PRIOR TO COMMENCING DEMOLITION ACTIVITIES.
- 9. THE CONTRACTOR SHALL COORDINATE WORK ASSOCIATED WITH THE REMOVAL, RELOCATION OR ABANDONMENT OF UTILITIES WITH THE UTILITY COMPANY OR ENTITY HAVING OWNERSHIP OF EACH RESPECTIVE UTILITY. COSTS FOR DISCONNECTION, REMOVAL, AND/OR RELOCATION OF EXISTING UTILITIES AS SHOWN ON THE DRAWINGS OR AS NECESSARY TO ALLOW FOR THE EXECUTION OF THE WORK SHALL BE PAID BY THE CONTRACTOR.
- 10. ALL DEMOLISHED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LEGALLY DISPOSED OF OFF-SITE UNLESS OTHERWISE SHOWN.
- 11. WHERE ELECTRICAL NEEDS TO BE ABANDONED, REMOVE WIRE FROM OUTLET ALL THE WAY BACK TO THE ELECTRICAL PANEL / SOURCE. ALL WORK SHALL BE DONE BY A LICENSED ELECTRICIAN.
- 12. REMOVE ALL WATER LINES BACK TO POINT OF ENTRY (CAREFULLY VERIFY IF ANY LINES CAN BE RE-UTILIZED AS PART OF NEW BUILD OUT). MAKE SURE ALL WATER HAS BEEN TURNED OFF PRIOR TO WORK. ALL WORK SHALL BE DONE BY A LICENSED PLUMBER.
- 13. DEMO TO BASE SUBSTRATE. PROTECT FINISHES NOT INVOLVED IN DEMOLITION. PATCH AND REPAIR ALL EXISTING FINISHES OF WALLS, CEILINGS, FLOORS, OR SURFACES THAT ARE EXPOSED OR DAMAGED DURING DEMOLITION. MATCH EXISTING AND/OR PROVIDE NEW FINISHES AS REQUIRED.





SHEET NOTES

- NEEDED, PATCH AND REPAIR. COVER WITH NEW EPOXY FLOOR SYSTEM 8 REMOVE, STORE AND RE-POLISH THE EXISTING FLOOR COVER PLATES. TO BE REUSED IN THE NEW DESIGN. INSTALLATION TO BE INSTALLED FLUSH WITH NEW EPOXY FLOOR SYSTEM.
- NON-TRIP INSTALLATION REQUIRED. 9 REMOVE STORE AND REFINISH THE EXISTING VENT COVERS. POWDER COAT AND REUSE IN THE NEW DESIGN. TYPICAL OF 10.
- 10 REMOVE BLACK 'CHALK BOARD FILM OFF THE DOOR SURFACE, PREP DOOR FOR NEW PAINT 11 REMOVE RANGES DISCONNECT GAS AND REMOVE EXISTING REGULATOR TYPICAL OF 10
- 12 REMOVE FULL HEIGHT CASE WORK SHELVING CABINET 13 REMOVE THE EXISTING WATER HEATER AND ASSOCIATED PIPING AND ELECTRICAL
- CONNECTIONS 14 REMOVE EXISTING CONCRETE FLOOR, EXPOSE EXISTING WASTE LINE IN PREPARATION OF
- NEW GREASE TRAP INSTALLATION 15 REMOVE UNDER CABINET LIGHT FIXTURES, PROTECT, SAVE AND RETURN THE TO OWNER.

Approval Stamp



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

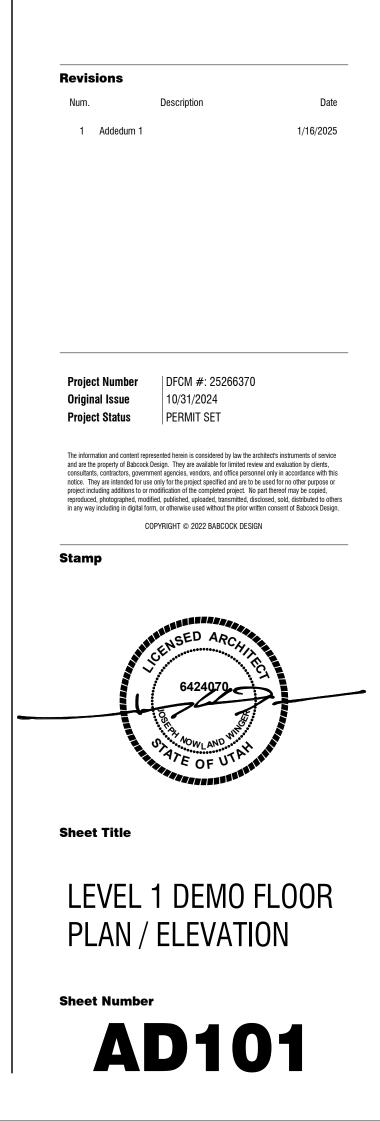
babcock**design**.com

Consultant

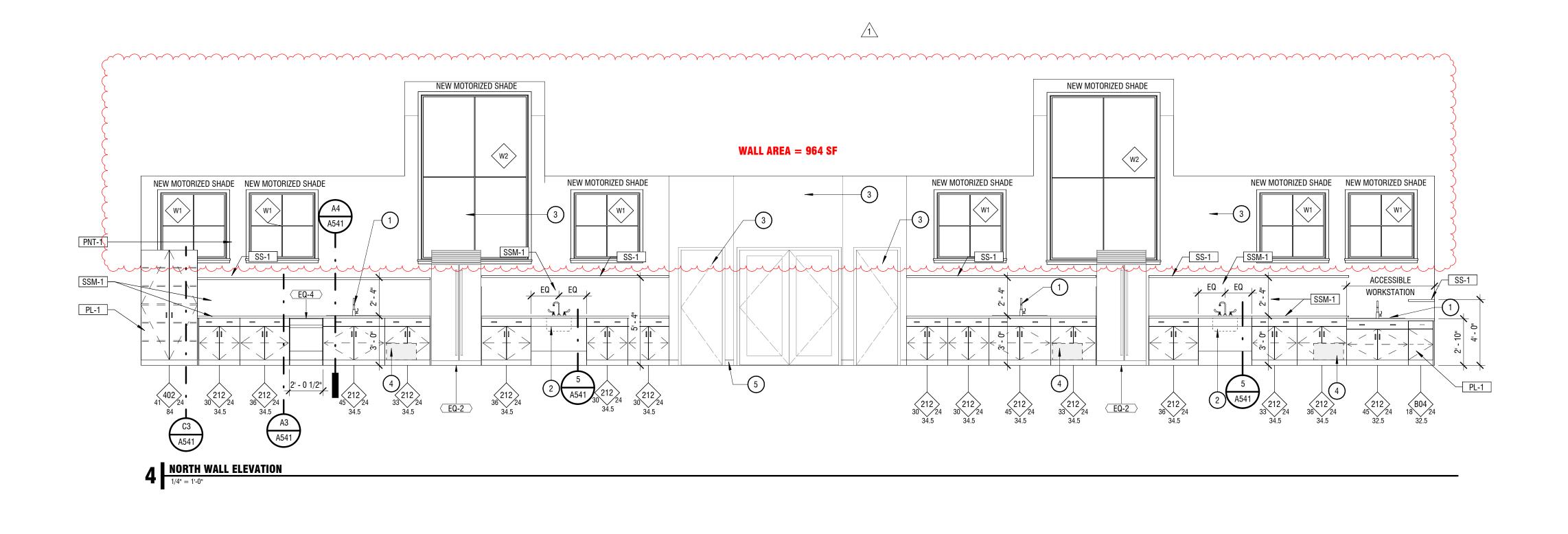
DFCM

Fairpark Zions Test Kitchen

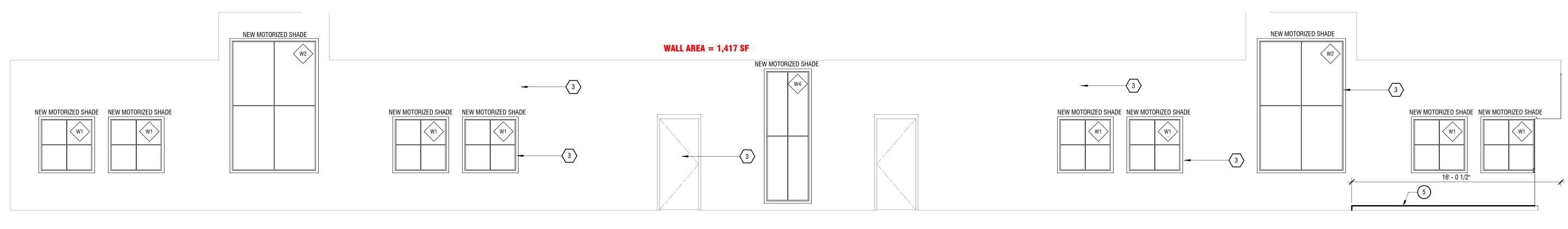
155 1000 WEST SALT LAKE CITY, UTAH 84116



Current as of: 1/16/2025 8:52:26 AM		
Current as of: .		
C	Original drawing is 30" x 42"	Autodesk Docs://24028 - Zion Test Kitchen/24028 Zion Kitchen_CENTRAL.rvt



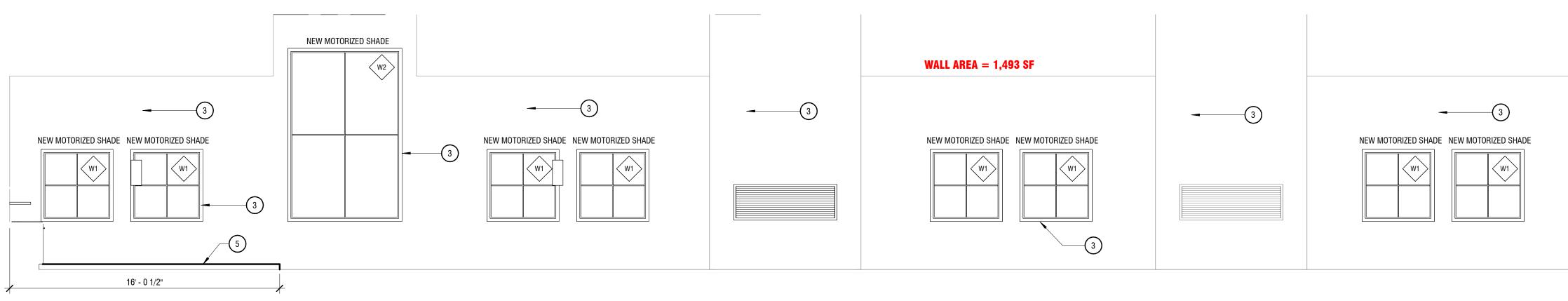
WEST WALL ELEVATION 1/4" = 1'-0"

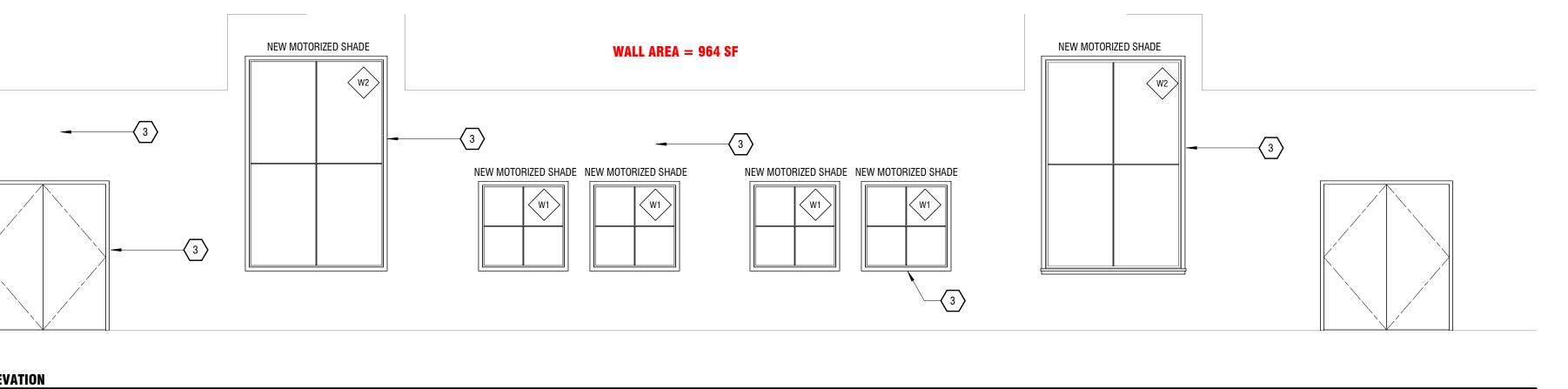


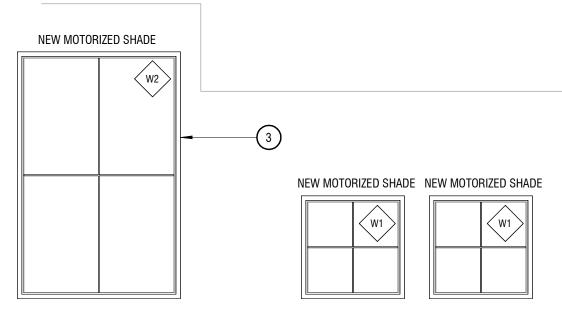




EAST WALL ELEVATION 1/4" = 1'-0"







- FLOOR PLAN / INTERIOR ELEVATION GENERAL NOTES

 1.
 REFER TO THE MATERIAL AND FINISH SCHEDULES ON SHEET A641 FOR FURTHER INFORMATION.
 - 2. DRAWINGS & SPECIFICATIONS ARE COMPLIMENTARY COMPONENTS OF THE CONTRACT DOCUMENTS, REVIEW ALL DRAWINGS AND SPECIFICATIONS FOR THE COMPLETE SCOPE OF WORK. NOTIFY ARCHITECT IMMEDIATELY FOR CLARIFICATION IF INCONSISTENCIES, CONTRADICTIONS OR OMISSIONS ARE DISCOVERED.
 - 3. DO NOT SCALE DRAWINGS, IF DIMENSIONAL INFORMATION IS REQUIRED & NOT FOUND, NOTIFY ARCHITECT IMMEDIATELY FOR CLARIFICATION BEFORE PROCEEDING WITH CONSTRUCTION.
 - 4. ALL DIMENSIONS ARE TO COLUMN CENTERLINES, TO GRIDLINES OR TO FACE OF FRAMING UNLESS NOTED OTHERWISE.
 - 5. UNLESS NOTED OTHERWISE CLEAR DIMENSIONS INDICATE DIMENSION BETWEEN FINISHES.
 - 6. CONTRACTOR SHALL NOTIFY THE ARCHITECT OF DISCREPANCIES IN THE DOCUMENTS, AND OF ANY FIELD CONDITIONS THAT DEVIATE FROM THE DOCUMENTS.
 - 7. THE ARCHITECT'S APPROVAL MUST BE OBTAINED FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS, INCLUDING BUT NOT LIMITED TO CHANGES IN DIMENSIONS, DESIGN, MATERIALS, PRODUCTS, AND FINISHES. IN NO CASE MAY THE CONTRACTOR MAKE THESE CHANGES WITHOUT THE APPROVAL OF THE ARCHITECT.
 - 8. SHOP DRAWINGS AND OTHER SUBMITTALS ARE TO BE PRESENTED TO THE ARCHITECT FOR REVIEW PRIOR TO EXECUTION OF WORK. ALLOW APPROPRIATE TIME FOR REVIEW.
 - ALL CONSTRUCTION SHALL CONFORM TO AND STRICTLY COMPLY WITH ALL APPLICABLE CODES, COVENANTS, RESTRICTIONS, AND OTHER REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION OVER THE PROJECT.
 - 10. IN NO EVENT SHALL THE CONTRACTOR SUBMIT A STANDARD CONSTRUCTION DETAIL FOR A DETAIL SPECIFIED IN THESE DOCUMENTS WITHOUT THE APPROVAL IN WRITING FROM THE ARCHITECT. THE CONTRACTOR SHALL BRING ALL WORK INTO CONFORMITY WITH THE CONSTRUCTION DOCUMENTS, AS THE ARCHITECT ORDERS, BEFORE APPROVAL OF THAT PORTION OF THE PROJECT WILL BE GRANTED.
 - 11. COORDINATE WITH ELECTRICAL DRAWINGS FOR POWER, DATA, AND OTHER SYSTEM LOCATIONS AND REQUIREMENTS.

SHEET NOTES NOTE: THESE NOTES APPLY TO THIS SHEET ONLY.

- NEW STAINLESS STEEL HAND WASH SINK SEE MECHANICAL DRAWINGS FOR MODEL
 NEW WALL PAINT, DOOR AND WINDOW TRIM PAINT, (2) COLORS AS SELECTED BY PROJECT TEAM DURING SUBMITTAL PROCESS. .
- 4 UNDER COUNTER GREASE TRAP PLUMBER TO PROVIDE SHOP DRAWINGS OF BEST WAY TO PLUMB TO THE SINK
 5 COMMERCIAL KITCHEN CRADE EDOXY ELOOPING WITH 2/4" RADIUS COVED WALL BASE. SEE
- 5 COMMERCIAL KITCHEN GRADE EPOXY FLOORING WITH 3/4" RADIUS COVED WALL BASE. SEE DETAIL 4/A112

ACCESSORY SCHEDULE

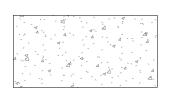
- MARK
 DESCRIPTION

 EQ-1
 GAS RANGE- GE 5 BURNER GAS CONVECTION RIANGE #GGS600AVFS

 EQ-2
 REFRIGERATOR EXISTING TO REMAIN

 EQ-3
 GAS RANGE- GE 30" SLIDE IN FRONT CONVECTION RIANGE- ADA MODEL-GGS600AVFS
- EQ-4 GE PROFILE ENERGY STAR SMART ULTRAFRESH MODEL PDT75SYVFS

FLOOR FINISH PLAN LEGEND



LOCATIONS WHERE THE EXSTING FLOOR WILL NEED TO BE REPLACED TO ACCOMMODATE THE NEW PLUMBING LINES.

Approval Stamp



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

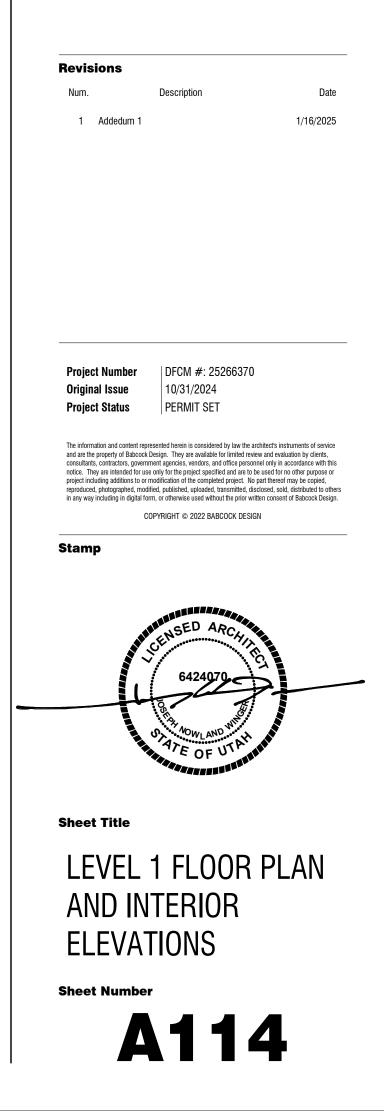
babcock**design**.com

Consultant

DFCM

Fairpark Zions Test Kitchen

155 1000 WEST SALT LAKE CITY, UTAH 84116



Original drawing is 30" x 42" Autodesk Docs://24028 - Zion Test Kitchen/24028 Zion Kitchen_CENTRAL.rvt

1

F

2

3

5

E

SIMPSON RCKW3S OR TSN STIFFCLIP CL362-118(H) BOTH OPTIONS W/ (9) #12 SCREWS INTO TEH STUDS AND 1/2" SIMPSON TITAN HD SCREW (3 1/4" EMBED) EPOXY BASE OVER 1/2"

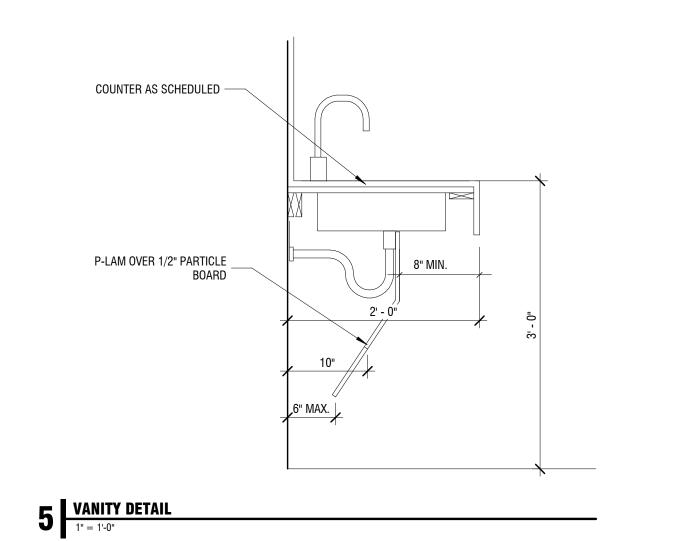
C5

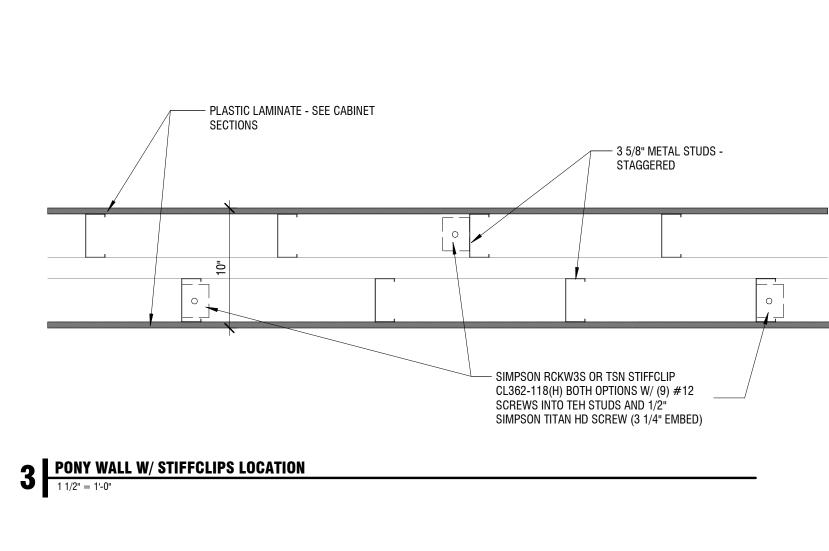
1 1/2" = 1'-0"

BACK SURFACES AT RANGES AND AT GARBAGE RE: ELEVATIONS 3/4" CORE, FACED W/ PLASTIC LAMINATE; RE: ELEVATIONS -STAGGERED STUD WALL -

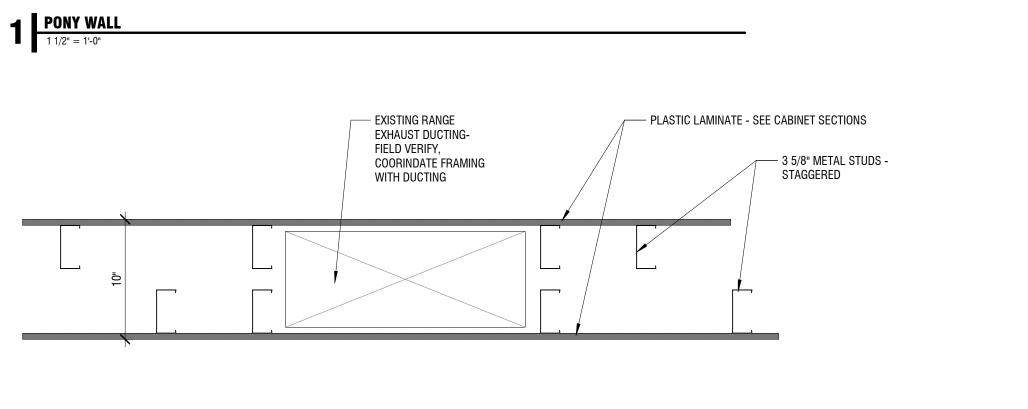
CONCEALED, IN-WALL SPEED BRACE AS -SCHEDULED MILLWORK -BEYOND; FRP AT SIDE AND

Countertop: Stainless _ Steel. Re: Elevations





2 PONY WALL @ EXHAUST VENT 1 1/2" = 1'-0"

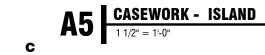


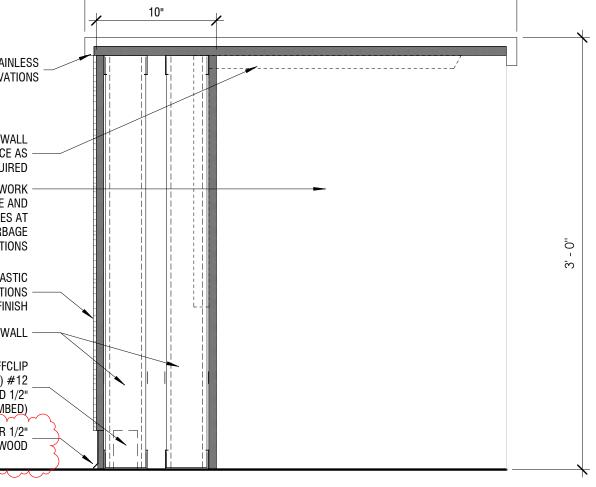
PLASTIC LAMINATE - SEE CABINET SECTIONS

- 3 5/8" METAL STUDS -STAGGERED

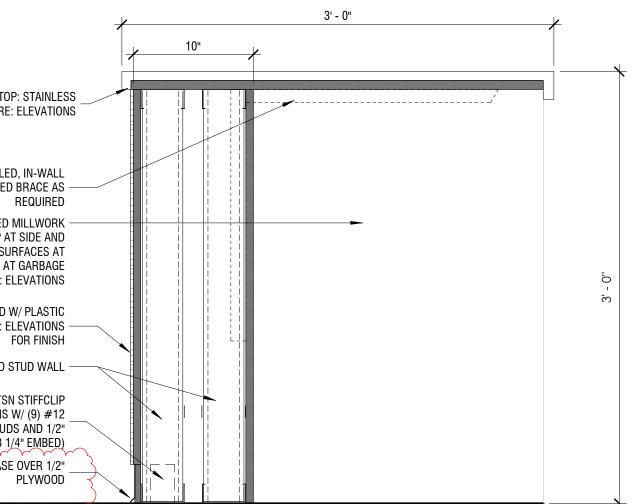
/	8"	8"
		1

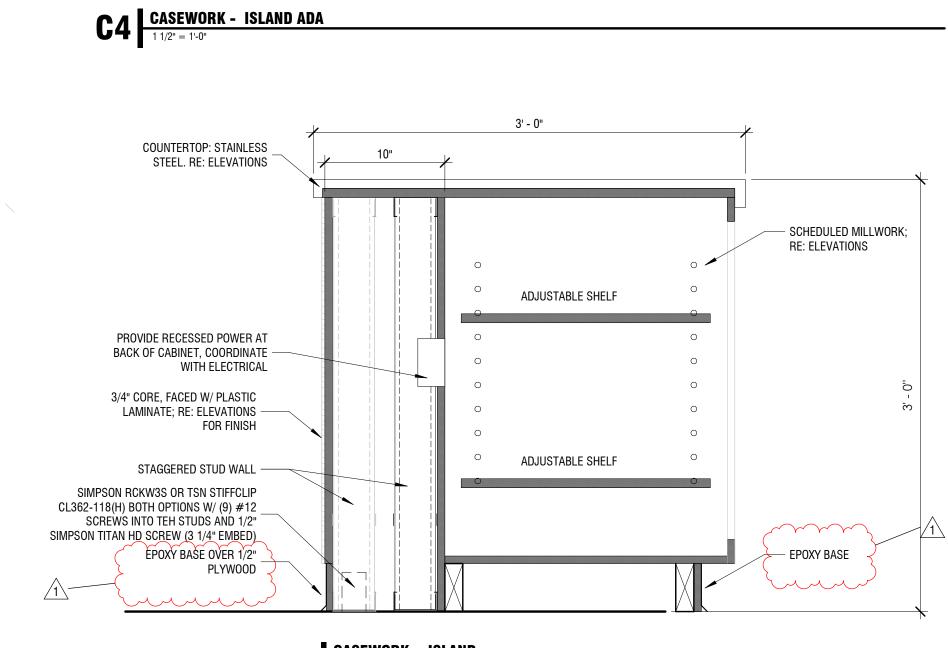
Е





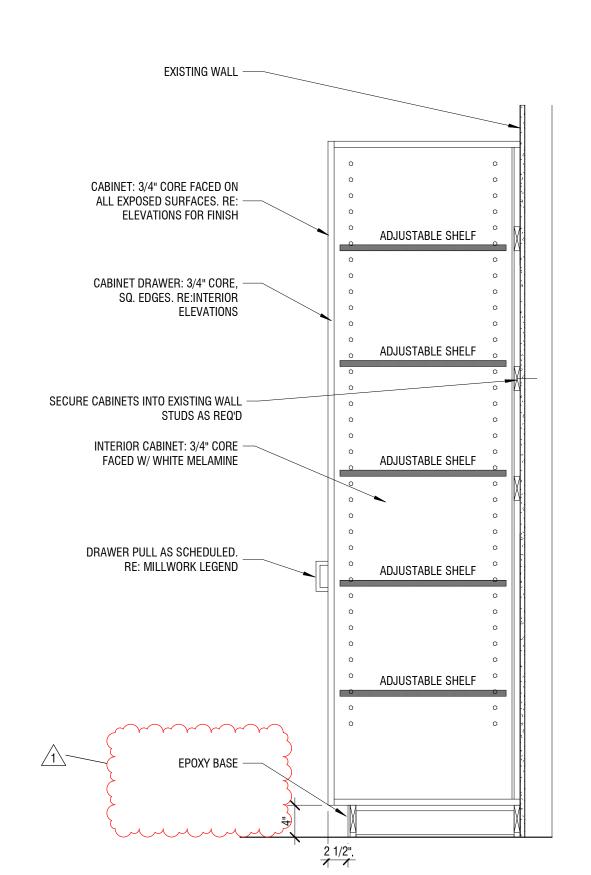
D





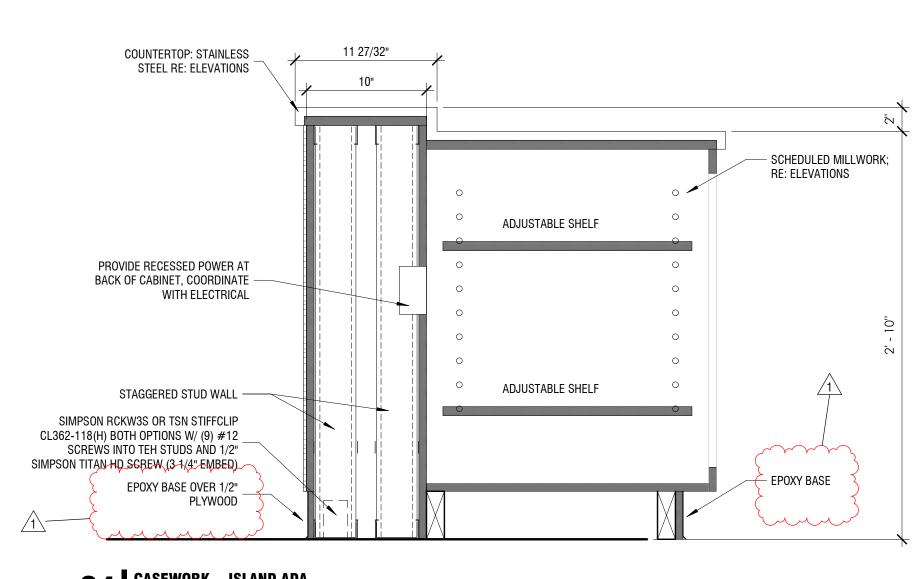
В



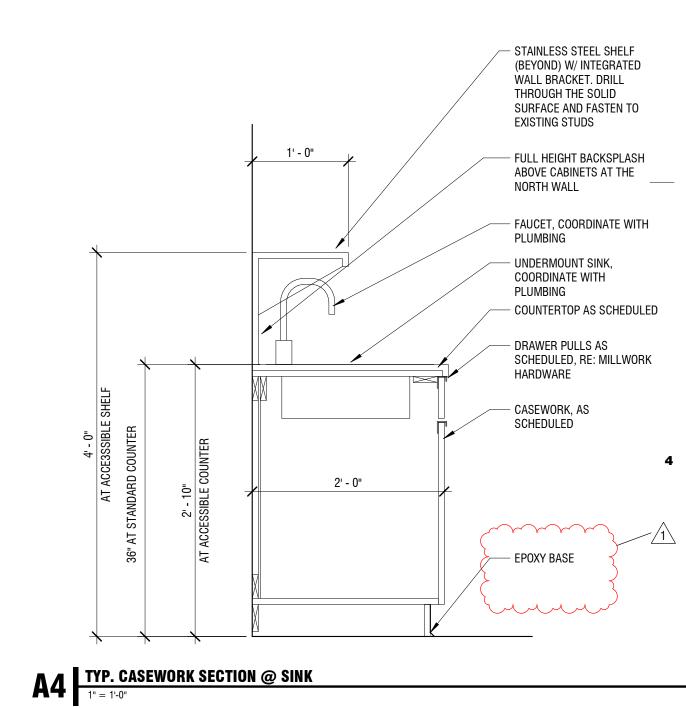


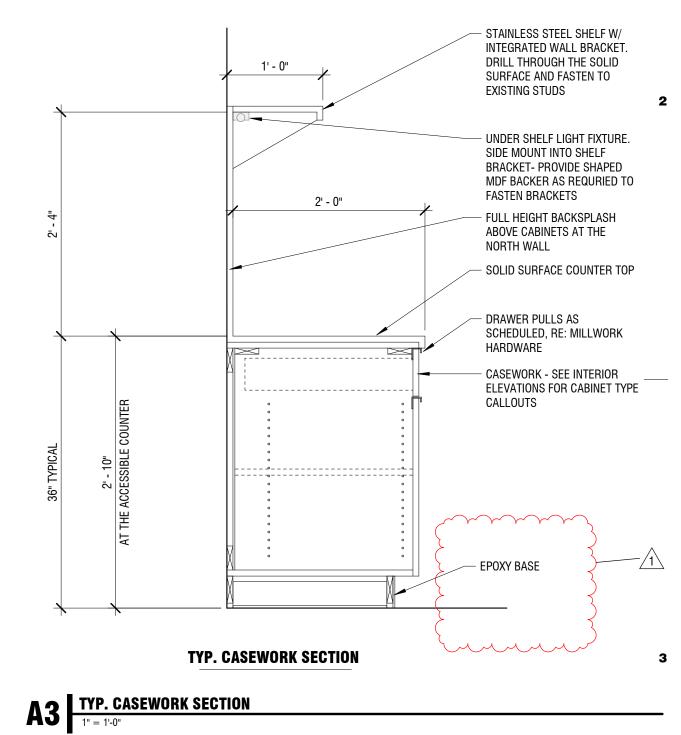
С





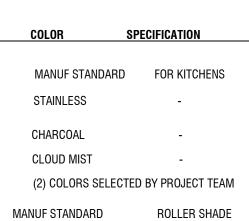
D







В



REMARKS

Α

4" COVED BASE COUNTERTOP, SHELF, GROMMETS MILLWORK BASE CABINETS COUNTERTOP AND BACKSPLASH WALL, DOORS AND TRIM MOTORIZED

1



Salt Lake City 52 Exchange Place Salt Lake City, UT 84111 801.531.1144

Boise 800 W Main Street, Suite 940 Boise, ID 83702 208.424.7675

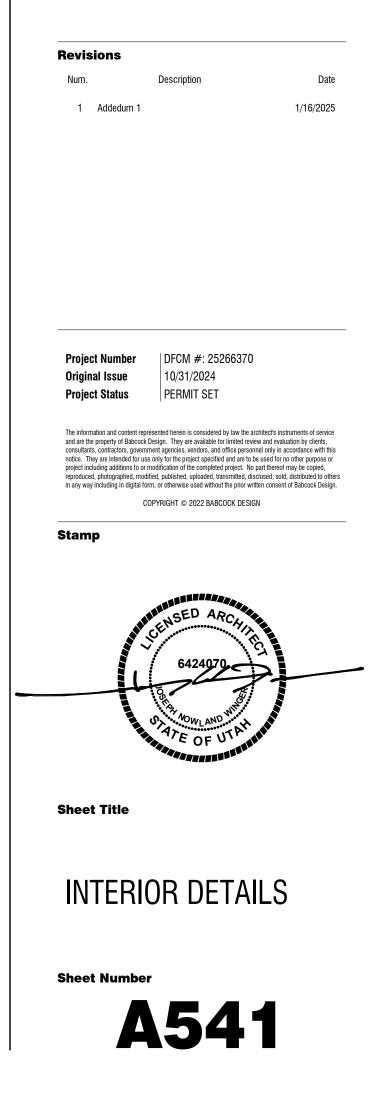
babcock**design**.com

Consultant

DFCM

Fairpark Zions Test Kitchen

155 1000 WEST SALT LAKE CITY, UTAH 84116



5

Approval Stamp