

PLUMBING NOTES

- PLUMBING CONTRACTOR TO VERIFY ALL INCOMING SERVICES, MAKE ALL EXTERNAL, INTERNAL INTERCONNECTION, FINAL CONNECTIONS TO EQUIPMENT, AND PROVIDE ALL PIPING, FITTINGS, PARTS, ETC. NECESSARY TO MAKE EQUIPMENT FUNCTIONAL, UNLESS SPECIFICALLY STATED OTHERWISE.
- PLUMBING CONTRACTOR TO PROVIDE AND INSTALL INDIVIDUAL SHUT-OFF VALVES ON ALL WATER AND GAS LINES.
- ALL FLOOR AND WALL PENETRATIONS MUST BE SEALED WATER-TIGHT AND VERMIRM PROOF.
- PLUMBING CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT (SEE ARCHITECTURAL PLUMBING SHEETS FOR ADDITIONAL REQUIREMENTS AND INFORMATION)
- ALL HORIZONTAL DIMENSIONS SHOWN ARE FROM FINISHED FACE OF WALL OR GRID LINE TO CENTERLINE OF STUB-OUT UNLESS OTHERWISE NOTED ON PLANS OR DETAILS. PLUMBER TO VERIFY ALL DIMENSIONS AT JOB SITE.
- ALL FLOOR SINKS SHOWN ARE TO BE SET FLUSH WITH FINISHED FLOOR UNLESS LOCAL CODES DICTATE OTHERWISE. FLOOR SINKS INDICATED HALF-IN AND HALF-OUT OF CURB TO BE FLUSH WITH FINISHED FLOOR.
- PLUMBING CONTRACTOR TO PROVIDE AND INSTALL REMOVABLE GRILLS OR COVERS FOR ALL FULLY OR PARTIALLY EXPOSED FLOOR SINKS.
- PLUMBING CONTRACTOR TO PROVIDE AND INSTALL TYPE "L" COPPER TUBING DRAIN LINES FROM ALL APPLICABLE EQUIPMENT TO FLOOR SINKS, INCLUDING WALK-IN COOLER AND FREEZER COILS AND TO INSULATE ALL DRAIN LINES FROM ICE BINS, REFRIGERATION EQUIPMENT, OR OTHER EQUIPMENT CAPABLE OF PRODUCING CONDENSATION.
- FLOOR SINKS FOR DISHWASHING MACHINE AND SCULLERY SINK SHALL BE A MINIMUM 12" X 12" X 10" DEEP AND HAVE A MINIMUM 3" DRAIN PIPE.
- IF INLET PRESSURE ON HOT WATER LINE IS IN EXCESS OF 25 PSI PLUMBING CONTRACTOR WILL PROVIDE AND INSTALL A PRESSURE REGULATING VALVE.
- IF KEC IS TO PROVIDE FIRE SUPPRESSION SYSTEM, GAS VALVE WILL BE SHIPPED LOOSE TO SITE FOR INSTALLATION BY OTHER.
- PLUMBING CONTRACTOR TO PROVIDE AND INSTALL NECESSARY UTILITIES FOR MAKE-UP AIR FANS. (VERIFY LOCATIONS AND REQUIREMENTS WITH MECHANICAL ENGINEER)
- PLUMBING CONTRACTOR TO PROVIDE AND INSTALL LINE STRAINERS OR APPROVED TYPE FILTERS ON GAS SUPPLY LINES.
- PLUMBING ENGINEER TO ADEQUATELY SIZE HOT WATER TANK TO MEET WATER CONSUMPTION REQUIREMENTS AS DETERMINED BY LOCAL HEALTH DEPARTMENT.
- KITCHEN EQUIPMENT CONTRACTOR TO PROVIDE, WHERE SPECIFICALLY STATED, AND PLUMBING CONTRACTOR TO INSTALL QUICK DISCONNECT GAS HOSES FOR FOODSERVICE EQUIPMENT.
- PLUMBING CONTRACTOR TO PROVIDE CHROME PLATED PIPES AND FITTINGS FOR ALL EXPOSED CONNECTION RUNS AS REQUIRED.
- PLUMBING ENGINEER TO SPECIFY, AND PLUMBING CONTRACTOR TO PROVIDE AND INSTALL GREASE INTERCEPTOR OR TRAP AND BACKFLOW PREVENTERS WHERE REQUIRED.
- PLUMBING CONTRACTOR TO VERIFY ALL DIMENSIONS INDICATED & SITE CONDITIONS.
- PLUMBING CONTRACTOR TO VERIFY ANY ADDITIONAL SERVICES REQUIRED ELSEWHERE IN THE BUILDING, ITEMS NOT SHOWN ON THIS PLAN, AND NOT IN CONTRACT ITEMS.
- PLUMBING CONTRACTOR TO USE EXISTING SERVICES TO CONNECT NEW AND REUSED EQUIPMENT WHENEVER POSSIBLE, AND TO CAP OFF ANY EXISTING SERVICES MADE OBSOLETE.
- PLUMBING CONTRACTOR TO VERIFY REFRIGERATION DRAIN LINE LOCATIONS WITH KITCHEN EQUIPMENT CONTRACTOR.
- ALL INDIRECT DRAIN LINES INCLUDING WALK-IN COOLER/ FREEZER TO HAVE A MINIMUM SLOPE OF 1/4" PER 1'-0".
- PLUMBING CONTRACTOR TO MOUNT WALK-IN COOLER/ FREEZER DRAIN LINES 1" FROM WALL FOR CLEANING.
- PLUMBING CONTRACTOR TO INSTALL ALL HAND SINKS, MOP SINKS, AND FLOOR TROUGHS THAT ARE SPECIFIED TO BE SUPPLIED BY THE KITCHEN EQUIPMENT CONTRACTOR.
- PLUMBING CONTRACTOR TO PROVIDE MINIMUM 120°F HOT WATER TO THREE COMPARTMENT SINK.
- PLUMBING CONTRACTOR TO PROVIDE NATURAL GAS PRESSURE OF 6" W. C. TO COOKING EQUIPMENT.
- ALL PLUMBING FIXTURES SPECIFIED TO BE PROVIDED BY KEC SUCH AS FAUCETS, DRAINS, VACUUM BREAKERS, WATER HOSES, ETC. WILL BE PROVIDED LOOSE BY KEC FOR INSTALLATION BY PLUMBING CONTRACTOR.

ELECTRICAL NOTES

- ELECTRICAL CONTRACTOR TO VERIFY ALL INCOMING SERVICES AND FINAL HOOK-UPS TO ALL APPLICABLE EQUIPMENT AND TO PROVIDE ALL SWITCHES, BREAKERS, CONDUIT, PULL BOXES, ETC., UNLESS SPECIFICALLY STATED OTHERWISE.
- ELECTRICAL CONTRACTOR TO PROVIDE ALL JUNCTION BOXES, OUTLETS, AND RECEPTACLES IN FIXTURES. FIXTURE FABRICATOR TO LOCATE ALL RECEPTACLES AND SWITCHES WHEN PART OF FIXTURE. INTERNAL WIRING TO BE PROVIDED AND INSTALLED BY THE JOBSITE ELECTRICAL CONTRACTOR.
- ELECTRICAL CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT. (SEE ARCHITECTURAL PLANS FOR ADDITIONAL ELECTRICAL REQUIREMENTS)) ELECTRICAL CONTRACTOR TO VERIFY REQUIREMENTS FOR ADDITIONAL CONVENIENCE OUTLETS AND NOT IN CONTRACT ITEMS.
- ALL HORIZONTAL DIMENSIONS SHOWN ARE FROM FINISHED FACE OF WALL OR GRID LINE TO CENTERLINE OF OUTLET UNLESS OTHERWISE NOTED ON PLANS OR DETAILS. ELECTRICAL CONTRACTOR TO VERIFY ALL DIMENSIONS AT JOB SITE.
- ELECTRICAL CONTRACTOR TO PROVIDE 6'-0" PIGTAIL FLEX CONDUIT AT ALL DIRECT CONNECT STUB-OUTS THAT ARE WITHIN CABINET BODIES, EXTEND AND CONNECT TO FIXTURES.
- ELECTRICAL CONTRACTOR TO WIRE MAGNETIC CONTACTOR(S) OR PROVIDE SHUNT TRIP BREAKER(S) FOR POWER SHUT-OFF FOR ALL ELECTRICAL OUTLETS THAT ARE PROTECTED BY THE FIRE PROTECTION SYSTEM. CONNECT 120V CONTROL CIRCUIT FROM MICRO-SWITCH SYSTEM ON CYLINDER MOUNT TO CONTACTOR COIL.
- ELECTRICAL CONTRACTOR TO RUN IN CONDUIT ALL LINES OR LOW VOLTAGE CONTROL WIRING FROM WALK-IN FREEZER EVAPORATOR AS DETAILED ON FOODSERVICE REFRIGERATION SYSTEM DETAILS DRAWINGS
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL SERVICE ON ROOF FOR EXHAUST AND MAKE-UP AIR SYSTEMS (VERIFY LOCATION).
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL STAINLESS STEEL COVER PLATES FOR ALL RECEPTACLES AND SWITCHES IN FOOD PREPARATION AREA UNLESS OTHERWISE NOTED. ALL RECEPTACLES ABOVE BACK SPLASH TO BE SET HORIZONTAL
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL GENERAL LIGHTING FIXTURES COMPLETE WITH LAMPS NOT SPECIFIED TO BE PROVIDED BY KEC. IN ADDITION, ELECTRICAL CONTRACTOR TO SUPPLY LAMPS FOR ALL FOODSERVICE EQUIPMENT THAT IS NOT PROVIDED STANDARD BY THE MANUFACTURER.
- ELECTRICAL CONTRACTOR TO PROVIDE CAPS AND CORDS FOR ALL ITEMS WHICH USE CONVENIENCE OUTLETS WHEN NOT SUPPLIED BY MANUFACTURER AND SHORTEN ANY CORDS AS REQUIRED
- ELECTRICAL CONTRACTOR TO INSTALL FLY FAN(S) AND/ OR AIR CURTAINS), INCLUDING SWITCHING AND ACCESSORIES (I.E. DOOR SWITCHES) PROVIDED BY KITCHEN EQUIPMENT CONTRACTOR UNLESS SPECIFICALLY STATED OTHERWISE.
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL CONDUIT FOR PULL-THRU OF REFRIGERATION AND BEVERAGE LINES AS SHOWN ON PLAN WITH A MINIMUM BENDING RADIUS OF 24" FOR 4" CONDUIT OR A MINIMUM BENDING RADIUS OF 36" FOR 6" CONDUIT OR LARGER. LONG SWEEP CONDUIT RECOMMENDED. (NO FACTORY "L" S" PERMITTED)
- ELECTRICAL CONTRACTOR TO VERIFY ALL REQUIREMENTS FOR HOT WATER TANK WITH HEALTH DEPARTMENT CONDITIONS.
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL MECHANICAL VENTILATION WITH LIGHT AND SWITON IN RESTROOMS AND CHANGE ROOMS. (MINIMUM AIR EXCHANGE AS REQUIRED BY LOCAL CODES)
- KITCHEN EQUIPMENT CONTRACTOR SHALL CUT ACCESS HOLES FOR CONVENIENCE OUTLETS IN BACKSPLASHES, ETC.. ELECTRICAL CONTRACTOR TO PROVIDE EXTENSION SHIELDS IF REQUIRED.
- ELECTRICAL CONTRACTOR TO CONNECT ALL INDIVIDUAL COMPRESSORS AND/ OR CONDENSERS. ELECTRICAL CONTRACTOR SHALL ALSO PROVIDE DISCONNECT SWITCHES AND MAGNETIC STARTERS AS REQUESTED.
- ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL WIRING FOR WALK-IN COOLERS/ FREEZERS ON THE EXTERIOR OF THE BOX WHENEVER POSSIBLE. VERIFY REQUIREMENTS WITH REFRIGERATION CONTRACTOR PRIOR TO INSTALL.
- IF KEC IS SPECIFIED TO PROVIDE WALK IN LIGHT FIXTURES, THEY WILL BE DELIVERED TO THE SITE FOR INSTALLATION BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO SUPPLY LAMPS FOR ALL WALK-IN COOLERS/ FREEZERS IF NOT PROVIDED STANDARD FROM MANUFACTURER
- ELECTRICAL CONTRACTOR TO MAKE ALL FINAL ELECTRICAL CONNECTION FOR THE WALK INS. INCLUDING DRAIN LINE HEAT TAPE(S) AND PRESSURE RELIEF PORT(S).
- ELECTRICAL CONTRACTOR TO USE EXISTING ELECTRICAL SERVICES TO CONNECT NEW AND RE-USED EQUIPMENT WHENEVER POSSIBLE, AND TO CAP-OFF ANY EXISTING SERVICES MADE OBSOLETE.
- ELECTRICAL CONTRACTOR TO VERIFY ALL DIMENSIONS AT JOB SITE.
- ELECTRICAL CONTRACTOR TO SEAL INTERIOR AND EXTERIOR OF ANY CONDUIT PENETRATIONS THRU WALK IN COOLER TO PREVENT CONDENSATION BUILD UP.

SPECIAL CONDITION NOTES

- BEVERAGE LINES - THE G. C. IS TO PROVIDE A 6" DIA. PVC CHASE BELOW THE FLOOR FOR THE BEVERAGE LINES. PROVIDE ELBOWS WITH A 30" MINIMUM DIAMETER RADIUS AT ALL CHASE TURNS. STUB-UP 6" AT EACH END OF THE CHASE. THE CHASE IS TO BE WATERTIGHT.
- WHEN KITCHEN EQUIPMENT CONTRACTOR IS SPECIFICALLY REQUIRED TO HANG EXHAUST HOODS THEY WILL PROVIDE HANGER ROD SUPPORTS TO MAXIMUM OF + 6'-0" ABOVE HOOD TO SUPPORT STRUCTURE ABOVE PROVIDED BY OTHERS. SUPPORTS AND CONNECTORS TO STRUCTURE TO BE BY STRUCTURAL ENGINEER OF RECORD AND NOT INCLUDED IN THE KITCHEN EQUIPMENT CONTRACTORS SCOPE.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL NON-COMBUSTIBLE WALL REQUIRED AT EXHAUST HOOD LOCATIONS TO EXTEND A MINIMUM OF 18" IN WALL DIRECTIONS.
- ALL DIMENSIONS INDICATED ARE FROM FINISHED SURFACES UNLESS SPECIFICALLY STATED OTHERWISE.
- GENERAL CONTRACTOR TO PROVIDE ALL WALL BACKING REQUIRED FOR FOODSERVICE EQUIPMENT.
- ANY ATTACHMENT TO BUILDING STRUCTURE FOR LOAD BEARING WEIGHT WILL BE PROVIDED AND INSTALLED BY OTHERS.
- GENERAL CONTRACTOR TO INSTALL PROTECTIVE COVER ON WALK-IN WALLS BEFORE INSTALLING CONCRETE FLOORS & CURBS. WALK-IN DOORS MUST BE LEFT OPEN WHILE INTERIOR CONCRETE WALK-IN FLOOR CURES - WHEN APPLICABLE.

MECHANICAL NOTES

- MECHANICAL EXHAUST SYSTEM TO BE PROVIDED OVER ALL COOKING EQUIPMENT AND OVER ALL DISHWASHING AREAS WHERE APPLICABLE. PROVIDE MINIMUM OVERHANG AS REQUIRED BY ALL GOVERNING AGENCIES.
- MECHANICALLY INDUCED MAKE-UP AIR MUST BE PROVIDED FOR COOKING AND DISHWASHING EXHAUST SYSTEMS IN CONJUNCTION WITH H.V.A.C. SYSTEMS TO SUPPLY 100% OF EXHAUSTED AIR.
- MECHANICAL CONTRACTOR TO VERIFY THE LOCATIONS OF THE EXHAUST AND MAKE-UP AIR DUCTS AT JOB SITE AND ADJUST AS REQUIRED BY FIELD CONDITIONS.
- MAKE-UP AIR INTAKE MUST CLEAR EXHAUST AIR DISCHARGE BY A MINIMUM OF 10'-0" TO PREVENT RECIRCULATION OF AIR.
- ALL HORIZONTAL DUCT RUNS REQUIRE A MINIMUM OF 1/4"FT. SLOPE TOWARDS THE EXHAUST HOOD. VERIFY THIS REQUIREMENT WITH LOCAL CODES.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL ALL WALL BACKING AS SHOWN ON PLANS.

REFRIGERATION NOTES

- REFRIGERATION CONTRACTOR SHALL RUN ALL REFRIGERATION LINES WHICH EXTEND THRU WALLS PROVIDED WALLS ARE CLOSED WHEN CONDUIT IS NOT PROVIDED BY GENERAL CONTRACTOR.
- REFRIGERATION CONTRACTOR SHALL INSULATE ALL REFRIGERATION SUCTION LINES.
- REFRIGERATION CONTRACTOR SHALL VERIFY LOCATION OF PITCH POCKET OR ROOF JACK FOR REFRIGERATION LINE PENETRATION THRU ROOF WITH GENERAL CONTRACTOR. GENERAL CONTRACTOR TO INSTALL PITCH POCKET OR ROOF JACK AND SEAL.
- ALL PENETRATIONS THRU ROOF TO BE DONE BY GENERAL CONTRACTOR. ROOF PENETRATIONS TO BE SEALED BY ROOFING CONTRACTOR.
- GENERAL CONTRACTOR TO ALLOW MINIMUM OF 3'-0" CLEAR SPACE AROUND ROOF PAD FOR MAINTENANCE OR CLEARANCE REQUIRED BY CODE.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL ROOF PAD. ROOF PAD TO BE A DETAILED BY THE ARCHITECT.
- REFRIGERATION CONTRACTOR TO SEAL ALL REFRIGERATION LINE PENETRATIONS MADE THRU WALK-IN COOLERS/ FREEZERS, AND REFRIGERATED BASE SECTIONS OF COUNTERS.
- GENERAL CONTRACTOR TO VERIFY ACCESS OF CRANE WITH REFRIGERATION CONTRACTOR PRIOR TO CONSTRUCTION IF REQUIRED.
- ANY ATTACHMENT TO BUILDING STRUCTURE FOR LOAD BEARING WEIGHT TO BE PROVIDED BY GENERAL CONTRACTOR.

GENERAL NOTES

- ANY DISCREPANCIES BETWEEN PLANS, BUILDING, AND LOCAL CODE REQUIREMENTS THAT MAY EFFECT THE INSTALLATION, OR OVERALL FABRICATION WORK IN ANY WAY SHALL BE BROUGHT TO THE ATTENTION OF THE KITCHEN EQUIPMENT CONTRACTOR IMMEDIATELY BY THE GENERAL CONTRACTOR.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL LEVEL PLATFORM FOR COMPRESSORS, EXHAUST AND MAKE UP AIR FANS (VERIFY LOCATION)
- GENERAL CONTRACTOR TO PROVIDE ALL PENETRATIONS BETWEEN FLOORS AND/ OR CEILINGS FOR UTILITIES OR REFRIGERATION CONDUIITS AS REQUIRED.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL ROOF JACKS OR PITCH POCKET FOR REFRIGERATION LINE PENETRATIONS THRU ROOF. VERIFY LOCATION WITH KITCHEN EQUIPMENT CONTRACTOR.
- GENERAL CONTRACTOR SHALL PROVIDE AND INSTALL WALL BACKING IN WALLS FOR MOUNTING OF WALL SHELVES, POT RACKS, HOSE REELS, AND FOODSERVICE EQUIPMENT AS REQUIRED.
- ALL HORIZONTAL DIMENSIONS ARE FROM GRID LINE, FINISHED FACE OF WALL TO FINISHED FACE OF WALL OR CENTERLINE OF COLUMN.
- ALL VERTICAL DIMENSIONS ARE FROM FINISHED FLOOR TO FINISHED TOP OF WALL OR WALL OPENING.
- ALL WALLS IN CONTACT WITH OR WITHIN 18" OF COOKING EQUIPMENT SHALL BE CONSTRUCTED OF NON-COMBUSTIBLE MATERIALS AS PER LOCAL CODES.
- WHERE REQUIRED, SPRINKLER HEADS IN WALK-IN FREEZER WILL BE PROVIDED BY AND PROTECTED AGAINST FREEZING BY GENERAL CONTRACTOR.
- IT SHALL BECOME THE RESPONSIBILITY OF THE OWNER, ARCHITECT, ENGINEERS, AND/ OR GENERAL CONTRACTOR TO INSURE THAT THE KITCHEN EQUIPMENT CONTRACTOR RECEIVES COPIES OF ALL ADDENDUMS AND CHANGES TO THE BUILDING PLANS, PRIOR TO, OR DURING CONSTRUCTION WHEREAS, ADDENDUMS AND/ OR CHANGES EFFECT ANY AREA'S PERTINENT TO THE FOOD AND BEVERAGE PORTION.
- STRUCTURAL ENGINEER OR GENERAL CONTRACTOR TO VERIFY STRUCTURAL INTEGRITY OF ROOF SUPPORTING ALL FOODSERVICE EQUIPMENT SUCH AS COMPRESSOR RACKS, EXHAUST AND MAKE-UP AIR SYSTEMS, EXHAUST HOODS, ETC.
- GENERAL CONTRACTOR IS RESPONSIBLE TO PROVIDE AND SEAL ALL NECESSARY PENETRATIONS (HOLES/ CHASES) FOR LINE RUNS THRU WALLS, FLOOR, CEILINGS, ROOF, ETC AS REQUIRED FOR ALL FOODSERVICE EQUIPMENT
- GENERAL CONTRACTOR TO PROVIDE ALL FIRE EXTINGUISHERS AS REQUIRED BY CODE NOT PROVIDED BY THE KITCHEN EQUIPMENT CONTRACTOR.

HEALTH DEPT. NOTES

- ALL EQUIPMENT IS TO BE CONSTRUCTED AND INSTALLED PER THE REQUIREMENTS OF THE LOCAL HEALTH DEPARTMENT. ACCEPTANCE OF THESE PLANS BY THE LOCAL HEALTH DEPARTMENT IS SUBJECT TO FINAL INSPECTION BY SAID AGENCY. OSWALT RESTAURANT SUPPLY ASSUMES NO RESPONSIBILITY FOR ANY ADDITIONAL EQUIPMENT, TRIM, OR LABOR REQUIRED TO MEET ANY UNFORESEEN REQUIREMENTS THAT MAY ARISE FROM THE INSPECTION.
- ALL AREAS OF THE FOOD FACILITY SHALL BE PROVIDED WITH A MINIMUM OF 20 FOOT-CANDLES OF LIGHT, MEASURED 30" OFF THE FLOOR DURING GENERAL CLEAN UP ACTIVITIES.
- THE AIR SCREEN (WHEN REQUIRED) SHALL HAVE A MINIMUM VELOCITY OF 1600 FEET PER MINUTE, MEASURED THREE FEET ABOVE THE GROUND, AND ACTIVATED VIA A DOOR ACTIVATED MICROSWITCH.
- ALL MOP SINK FAUCETS SHALL BE PROVIDED WITH A THREADED OUTER LIP FOR HOSE ATTACHMENT AND AN APPROVED BACKFLOW DEVICE. NO CHEMICAL DISPENSING SYSTEMS SHALL BE ATTACHED TO THE MOP SINK FAUCET.
- POT SINK TO HAVE TWO DRAINBOARDS MINIMUM 18" EACH WITH THREE COMPARTMENTS LARGE ENOUGH TO HOLD THE LARGEST POT THAT WILL BE USED.
- ALL WALLS AND CEILING IN FOOD HANDLING AREAS TO BE SMOOTH, NON-ABSORBENT, LIGHT IN COLOR, AND EASILY CLEANABLE AS DEFINED BY THE LOCAL HEALTH DEPARTMENT.
- ALL FLOORS IN FOOD HANDLING SERVICE AREAS SHALL HAVE A SMOOTH, HARD, NON-ABSORBENT SURFACE WITH MINIMUM 3/8" COVE BASE EXTENDED UPWARDS ON THE WALLS 6" AS REQUIRED BY THE LOCAL HEALTH DEPARTMENT.
- WATER FILTERS SHALL NOT BE LOCATED DIRECTLY ABOVE FOODSERVICE EQUIPMENT OR FIXTURES.

CURB & DEPRESSION NOTES

- GENERAL CONTRACTOR TO PROVIDE CONCRETE CURBS AND DEPRESSIONS WHEN REQUIRED
- ALL CURB HEIGHTS ARE AS SHOWN ON PLAN. HEIGHTS SHOWN ARE FROM FINISHED FLOOR TO TOP OF FINISHED CURB.
- CURBS ARE TO BE NOTCHED A MINIMUM OF 3" AROUND FLOOR SINKS.
- ALL DEPRESSIONS TO BE DEAD LEVEL AND DIMENSIONS ARE FROM FINISHED FLOOR TO FINISHED SURFACE OF DEPRESSION.
- ALL CURB DIMENSIONS ARE TAKEN FROM FINISHED WALL TO FACE OF FINISHED CURB OR FROM FINISHED FACE OF CURB TO FINISHED FACE OF CURB.
- ALL CURBS THAT ARE TO RECEIVE EQUIPMENT AND/ OR FIXTURES TO BE FINISHED SMOOTH AND LEVEL AND INTERSECTION OF TOP OF CURB AT FINISHED WALL TO BE FINISHED SQUARE (NOT COVED).
- GENERAL CONTRACTOR TO INSTALL INTEGRAL FINISH FLOOR COVE BASE PRIOR TO THE INSTALLATION OF THE FOODSERVICE EQUIPMENT.

NO.	SHEET NAME
K-000	FOODSERVICE NOTES/ SHEET INDEX
K-010	FOODSERVICE OVERALL PLAN
K-011	FOODSERVICE EQUIPMENT PLAN
K-050	FOODSERVICE EQUIPMENT SCHEDULES / ABBREVIATION LEGEND
K-020	FOODSERVICE SPECIAL CONDITIONS PLAN
K-030	FOODSERVICE ELECTRICAL ROUGH-IN PLAN
K-040	FOODSERVICE PLUMBING IN-SLAB ROUGH-IN PLAN
K-041	FOODSERVICE PLUMBING ABOVE SLAB ROUGH-IN PLAN
K-060	FOODSERVICE DETAILS
K-070	FOODSERVICE KEY ELEVATION PLAN
K-071	FOODSERVICE ELEVATIONS
K-072	FOODSERVICE ELEVATIONS
K-080	FOODSERVICE WALK IN DETAILS
K-081	FOODSERVICE WALK IN DETAILS

OSWALT

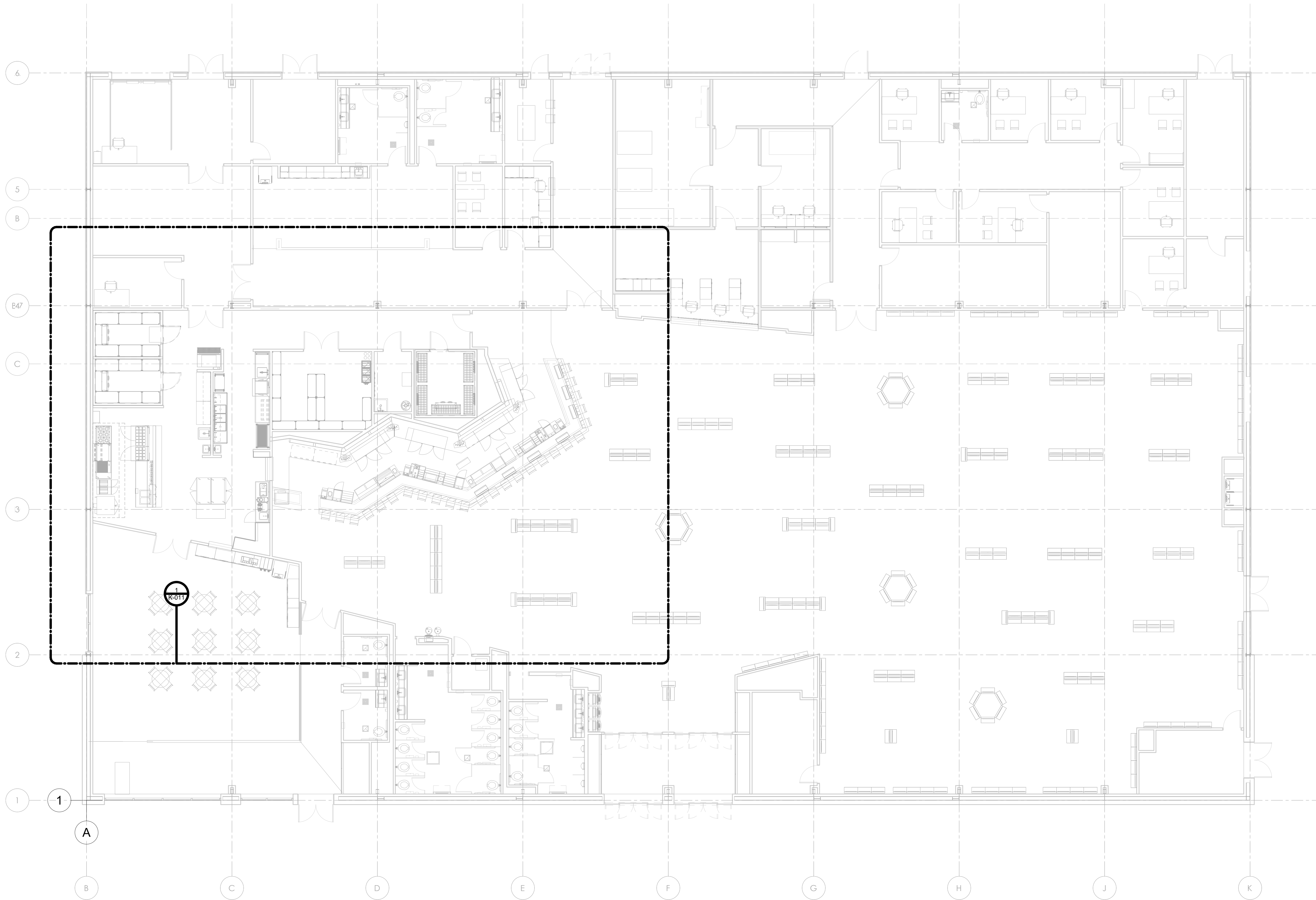
4532 Enterprise Drive
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Rev	Description	Date

Project Title:

KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:		
FOODSERVICE NOTES/ SHEET INDEX		
Date: Jan. 17, 2024	Scale: 1/4" = 1'-0"	<h1>K-000</h1>
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① 00-FOODSERVICE EQUIPMENT PLAN OVERALL
1/8" = 1'-0"

Rev	Description	Date

Project Title:

KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:

FOODSERVICE OVERALL PLAN

Date:
Jan. 17, 2024

Scale:
1/8" = 1'-0"

Sheet No.

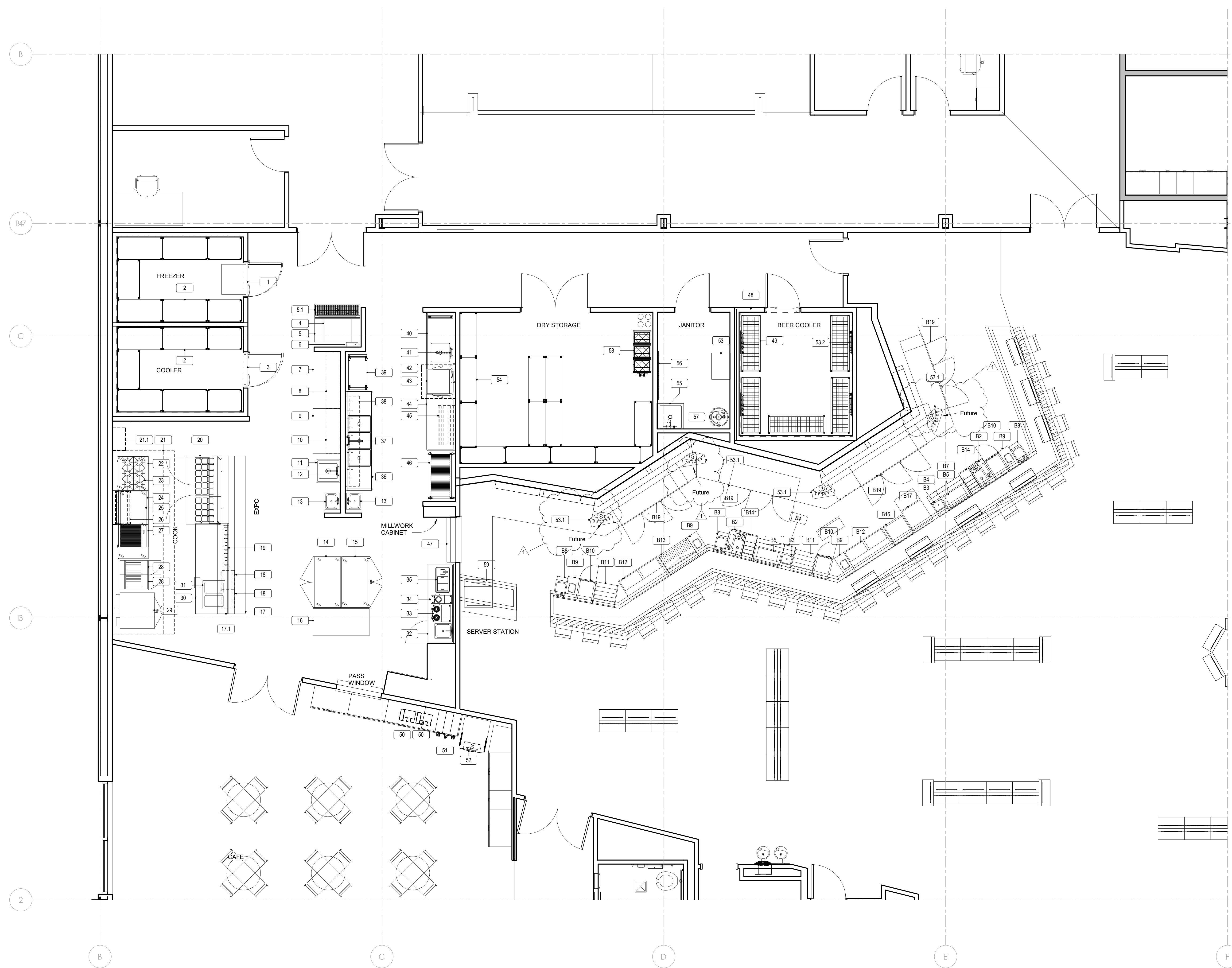
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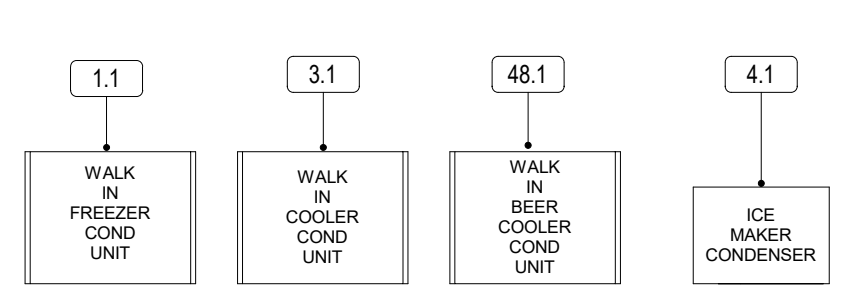
K-010



ITEM	DESCRIPTION	Comments
1	WALK IN FREEZER	
1.1	WALK IN FREEZER COND UNIT	
1.2	WALK IN FREEZER EVAPORATOR	
2	COLD STORAGE SHELVING	
3	WALK IN COOLER	
3.1	WALK IN COOLER COND UNIT	
3.2	WALK IN COOLER EVAPORATOR	
4	ICE MACHINE - 1400 LBS/ CUBE/ REMOTE	
4.1	ICE MAKER CONDENSER	
5	970 LB ICE BIN	
5.1	FLOOR TROUGH - BY PLUMBER	
6	ICE MACHINE FILTER	
7	STAINLESS WORK TABLE	
8	WALL SHELF	
9	STAINLESS WORK TABLE	
10	WALL SHELF	
11	PREP SINK	
12	FAUCET	
13	HAND SINK	
14	REACH IN SOLID DOOR FREEZER	
15	REACH IN GLASS DOOR COOLER	
16	STAINLESS WORK TABLE	
17	DISH CABINET	
17.1	DUAL PASS-THRU SHELF	
18	MICROWAVE OVEN	
19	FOOD WARMER	
20	SANDWICH SALAD UNIT	
21	EXHAUST HOOD - BY MECHANICAL	
21.1	FIRE SUPPRESSION - BY MECHANICAL (VERIFY LOCATION)	
22	REFRIGERATED DRAWERS	
23	SIX OPEN BURNERS	
24	REFRIGERATED DRAWERS	
25	48" GRIDDLE	
26	48" CHEESE MELTER	
27	24" CHAR GRILL	
28	FRYER	
29	CONVECTION OVEN - SINGLE	
30	CHEF COUNTER	
31	DROP IN HOT FOOD WELLS	
32	BEVERAGE COUNTER	
33	COFFEE BREWER - BY OWNER	
34	TEA BREWER - BY OWNER	
35	DROP IN WATER ICE STATION	
36	SINK THREE COMPARTMENT	
37	FAUCET	
38	SHELF W/ POT RACK HOOKS	
39	BUSSING CART	
40	DISHABLE SOILED	
41	PRE-RINSE W/ADD ON FAUCET	
42	EXHAUST HOOD - BY MECHANICAL	
43	DISHWASHING MACHINE	
44	CLEAN STRAIGHT DISHTABLE	
45	DISHABLE SORTING SHELF	
46	MOBILE DISH DRYING RACK	
47	STAINLESS PASS SHELF	
48	WALK IN BEER COOLER	
48.1	WALK IN BEER COOLER COND UNIT	
48.2	WALK IN BEER COOLER EVAPORATOR	
49	BEER STORAGE RACK	
50	CONDIMENT DISPENSERS - BY OWNER	
51	CUP DISPENSERS - BY OWNER	
52	FREESTYLE COKE MACHINE - BY OWNER	
53	REMOTE BEER SYSTEM Y	
53.1	BEER TOWER - 6 TAPS EACH	(3) Three units to be Future
53.2	BEER SYSTEM PUMP PANELS	
54	DRY STORAGE SHELVING	
55	MOP SINK W/ FAUCET & MOP HOLDERS	
56	WALL MOUNT MOP HOLDERS	
57	CO2 TANK - BEER SYSTEM	
58	BAG N BOX RACK - BY OWNER	
59	ICE BEVERAGE DISPENSER - BY OWNER	
B2	BAR SINK STATION W/ GLASS RINSER	
B3	BOTTLE WELL W/ SODA GUN HOUSING	
B4	UNDERBAR SPEED RAIL	
B5	30" ICE BIN	
B7	UNDERBAR SPEED RAIL	
B8	BAR HAND SINK	
B9	TRASH	
B10	POS CABINET	
B11	LIQUOR DISPLAY	
B12	GLASS CHILLER	
B13	DRAINBOARD	
B14	LIQUOR DISPLAY	
B15	SPARE NUMBER	
B16	DRAINBOARD W/ GLASS RACKS	
B17	UNDERBAR DISHWASHER	
B18	SPARE NUMBER	
B19	3 DOOR BACK BAR UNIT (GLASS DOORS)	

1 01-FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"

FOODSERVICE REMOTE CONDENSING
UNITS - LOCATION TO BE DETERMINED



2 01.1-FOODSERVICE REMOTE EQUIPMENT PLAN
NOT SCALE

Rev	Description	Date
1	Revision 1	01/17/24

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

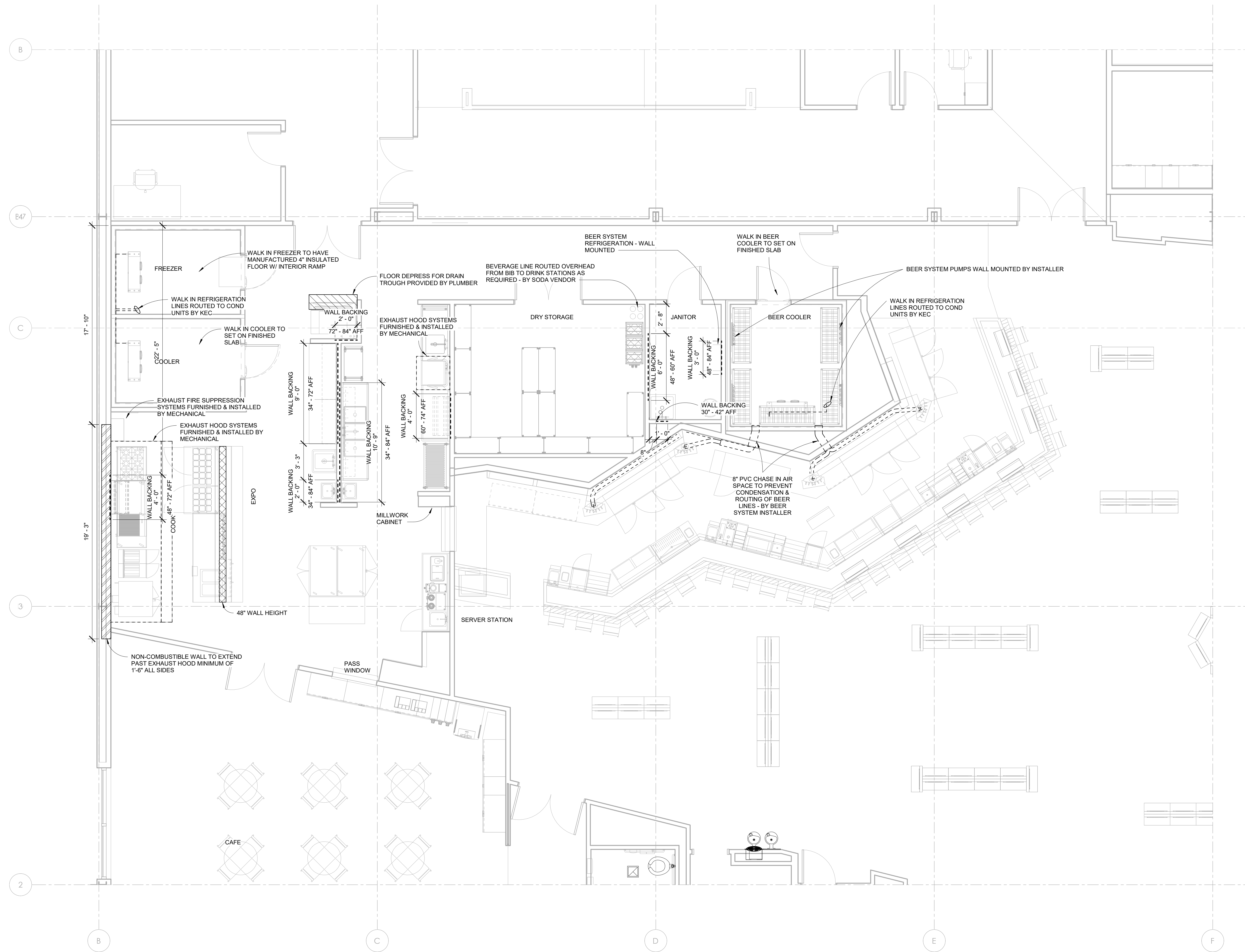
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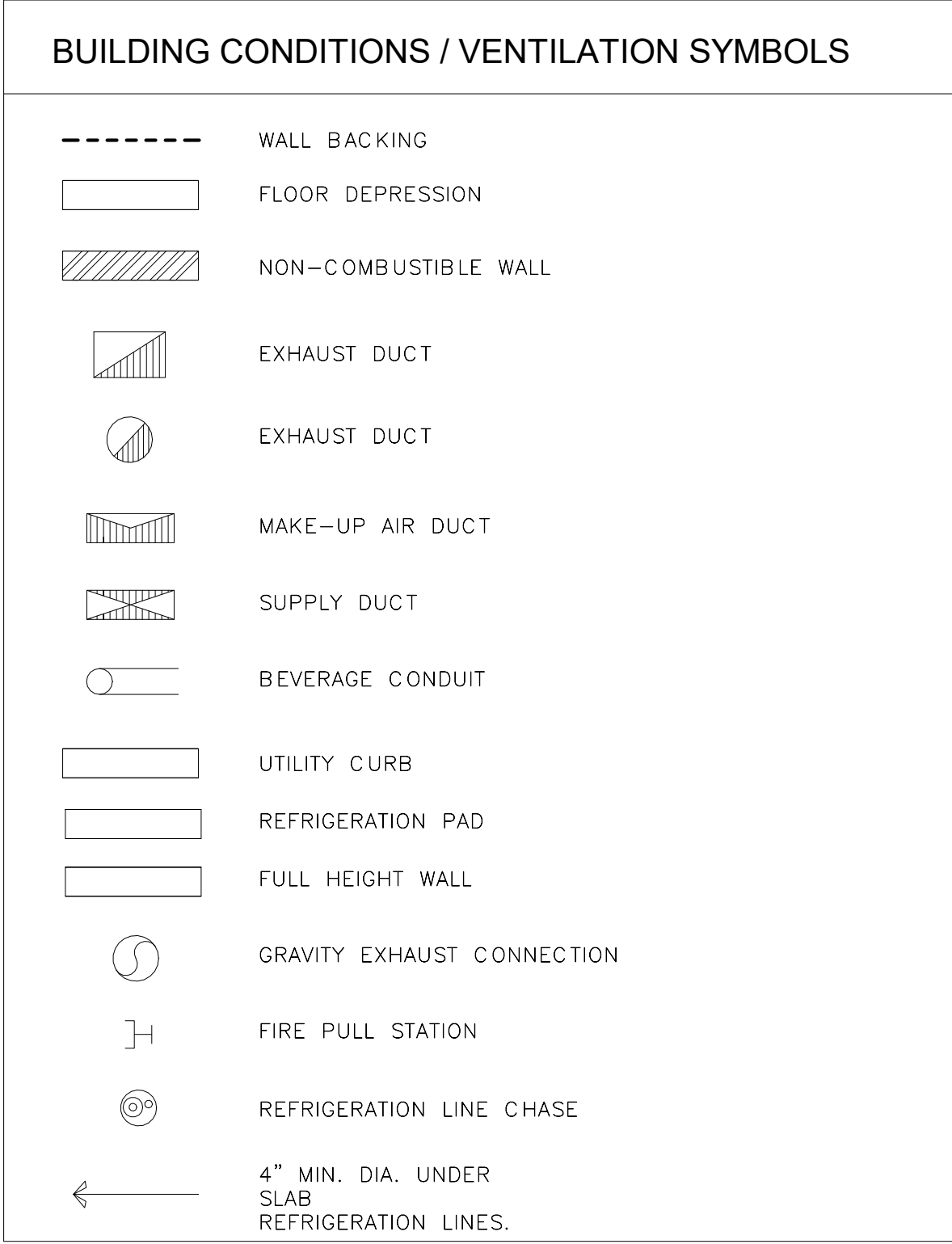
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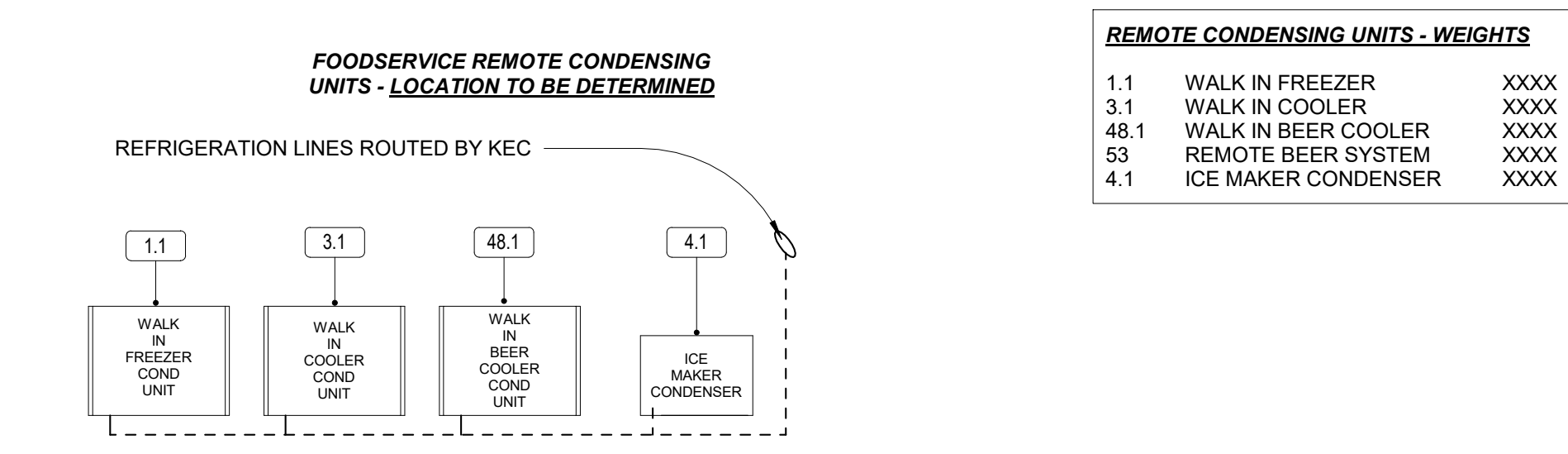


- ### SPECIAL CONDITION NOTES
- BEVERAGE LINES - THE G.C. IS TO PROVIDE A 6" DIA. PVC CHASE BELOW THE FLOOR FOR THE BEVERAGE LINES. PROVIDE ELBOWS WITH A 30" MINIMUM DIAMETER RADIUS AT ALL CHASE TURNS. STUB-UP 6" AT EACH END OF THE CHASE. THE CHASE IS TO BE WATERTIGHT.
 - WHEN KITCHEN EQUIPMENT CONTRACTOR IS SPECIFICALLY REQUIRED TO HANG EXHAUST HOODS THEY WILL PROVIDE HANGER ROD SUPPORTS TO MAXIMUM OF +6'-0" ABOVE HOOD TO SUPPORT STRUCTURE ABOVE PROVIDED BY OTHERS. SUPPORTS AND CONNECTIONS TO STRUCTURE TO BE BY STRUCTURAL ENGINEER OF RECORD AND NOT INCLUDED IN THE KITCHEN EQUIPMENT CONTRACTORS SCOPE.
 - GENERAL CONTRACTOR TO PROVIDE AND INSTALL NON-COMBUSTIBLE WALL REQUIRED AT EXHAUST HOOD LOCATIONS TO EXTEND A MINIMUM OF 18" IN ALL DIRECTIONS.
 - ALL DIMENSIONS INDICATED ARE FROM FINISHED SURFACES UNLESS SPECIFICALLY STATED OTHERWISE.
 - GENERAL CONTRACTOR TO PROVIDE ALL WALL BACKING REQUIRED FOR FOODSERVICE EQUIPMENT.
 - ANY ATTACHMENT TO BUILDING STRUCTURE FOR LOAD BEARING WEIGHT WILL BE PROVIDED AND INSTALLED BY OTHERS.
 - GENERAL CONTRACTOR TO INSTALL PROTECTIVE COVER ON WALK-IN WALLS BEFORE INSTALLING CONCRETE FLOORS & CURBS. WALK-IN DOORS MUST BE LEFT OPEN WHILE INTERIOR CONCRETE WALK-IN FLOOR CURES - WHEN APPLICABLE.

Rev	Description	Date



1 02-FOODSERVICE SPECIAL CONDITIONS PLAN
1/4" = 1'-0"



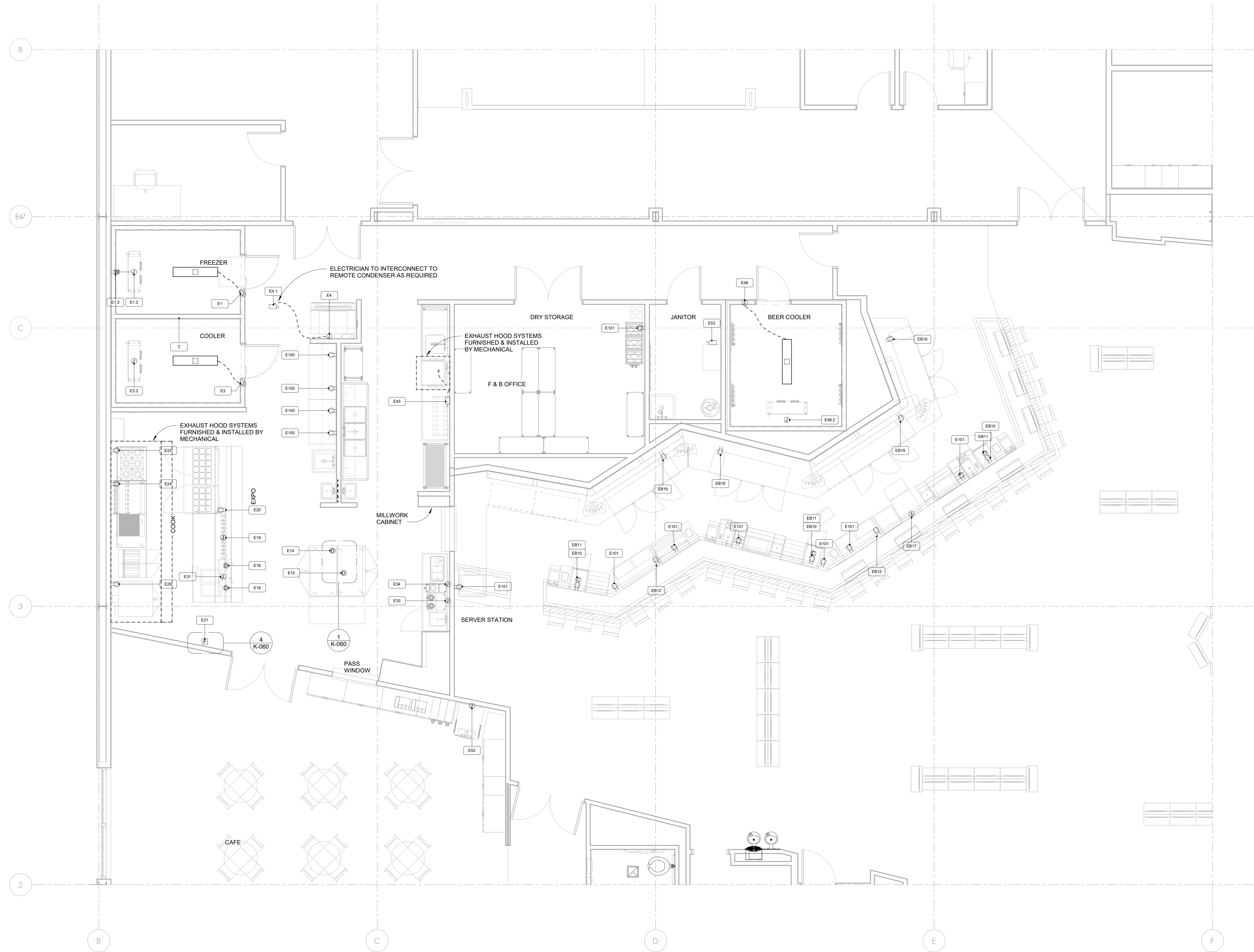
2 02.1-FOODSERVICE REMOTE EQUIPMENT PLAN
NOT SCALE

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:
FOODSERVICE SPECIAL CONDITIONS PLAN

Date: Jan. 17, 2024	Scale: NOT SCALE
Drawn By: OSW	Sheet No.
Check By: N/A	K-020

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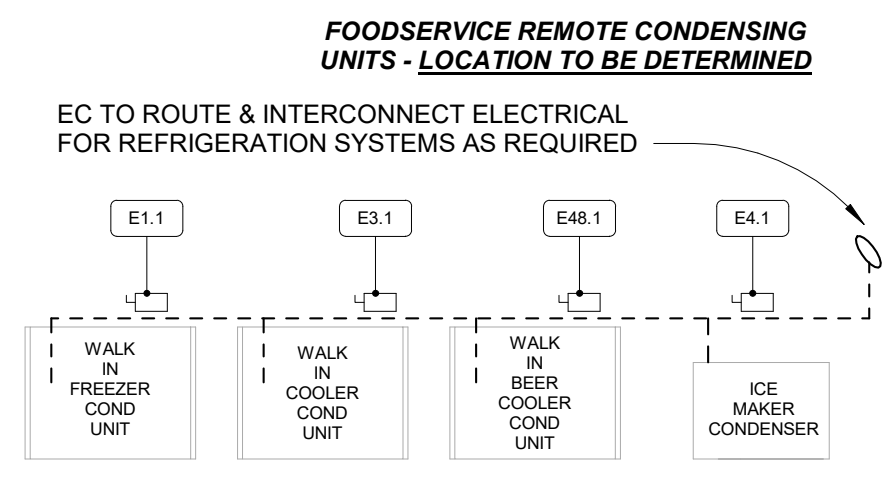
ELECTRICAL LEGEND

	DUPLEX RECEPTACLE
	SINGLE RECEPTACLE
	SPECIAL PURPOSE RECEPTACLE
	FLUSH FLOOR MOUNT RECEPTACLE
	JUNCTION BOX - FLOOR/ CLG MOUNTED
	JUNCTION BOX - WALL MOUNTED
	SWITCH
	DATA CONNECTION
	FIRE PULL STATION
	DROP CORD FROM CEILING
	CONDUIT STUB
	DISCONNECT SWITCH
	VAPOR PROOF LIGHT
	MOTOR
	WEATHERPROOF RECEPTACLE
	ITEM NO TAG. (REFER K-020)

- ELECTRICAL NOTES (DIV. 26)**
- ELECTRICAL CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT. FOR ADDITIONAL REQUIREMENTS REFER TO ELECTRICAL ENGINEERS DRAWINGS.
 - DIMENSIONS INDICATED ARE TO BE VERIFIED BY EC AND ADJUSTED AS REQUIRED.
 - ACCESSORIES AND FITTINGS PROVIDED LOOSE WITH FOODSERVICE EQUIPMENT BY K.E.C. TO BE INSTALLED BY EC.
 - ELECTRICAL CONTRACTOR TO CONNECT EXHAUST HOOD LIGHT(S) AND EXHAUST FAN(S) / MAKE-UP AIR UNIT(S) AS REQUIRED. INTERWIRE HOOD SECTIONS, MOTOR STARTER(S) / DRIVES AND OVERLOAD PROTECTION AS REQUIRED. INSTALL COMPONENTS AND SENSORS SHIPPED LOOSE (REFER TO SYSTEM SHOP DRAWING(S)) FOR ADDITIONAL INFORMATION.
 - ELECTRICAL CONTRACTOR TO CONNECT KITCHEN EQUIPMENT CONTRACTOR FURNISHED TEMPERATURE ALARM SYSTEM AND COORDINATE WITH BUILDING ALARM SYSTEM.
 - ELECTRICAL CONTRACTOR TO CONNECT KITCHEN EQUIPMENT CONTRACTOR FURNISHED CONDENSING UNIT AND THRU DEFROST TIMER TO EVAPORATOR COIL.
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL W/F DRAIN HEATER.
 - ELECTRICAL CONTRACTOR TO CONNECT 120 VOLT FROM KITCHEN EQUIPMENT CONTRACTOR FURNISHED MICRO SWITCH IN FIRE SUPPRESSION SYSTEM CONTROL PANEL THRU MANUAL RESET RELAY TO ELECTRICAL GAS VALVE. PROVIDE CONTROL INTERWIRING BETWEEN THE FIRE SUPPRESSION SYSTEM AND ASSOCIATED ELECTRICAL GAS SOLENOID VALVES. RESET RELAYS AND PULL STATIONS AS REQUIRED.
 - ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL CONCEALED CONDUIT AND RECESSED OCTAGONAL JUNCTION BOX IN WALL AT 42-48" A.F.F. FOR REMOTE MANUAL PULL STATION(S). COORDINATE LOCATION(S) WIRE FIRE SUPPRESSION SYSTEM CONTRACTOR AND AUTHORITIES HAVING JURISDICTION PRIOR TO ROUGH-IN.
 - ELECTRICIAN TO REFERENCE/COORDINATE ALL INFORMATION SHOWN ON THE FOODSERVICE DRAWINGS WITH ELECTRICAL ENGINEERING PLANS AND DOCUMENTS.

Rev	Description	Date

1 03-FOODSERVICE ELECTRICAL ROUGH-IN PLAN
1/4" = 1'-0"



2 03.1-FOODSERVICE REMOTE EQUIPMENT ELECTRICAL PLAN
NOT SCALE

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

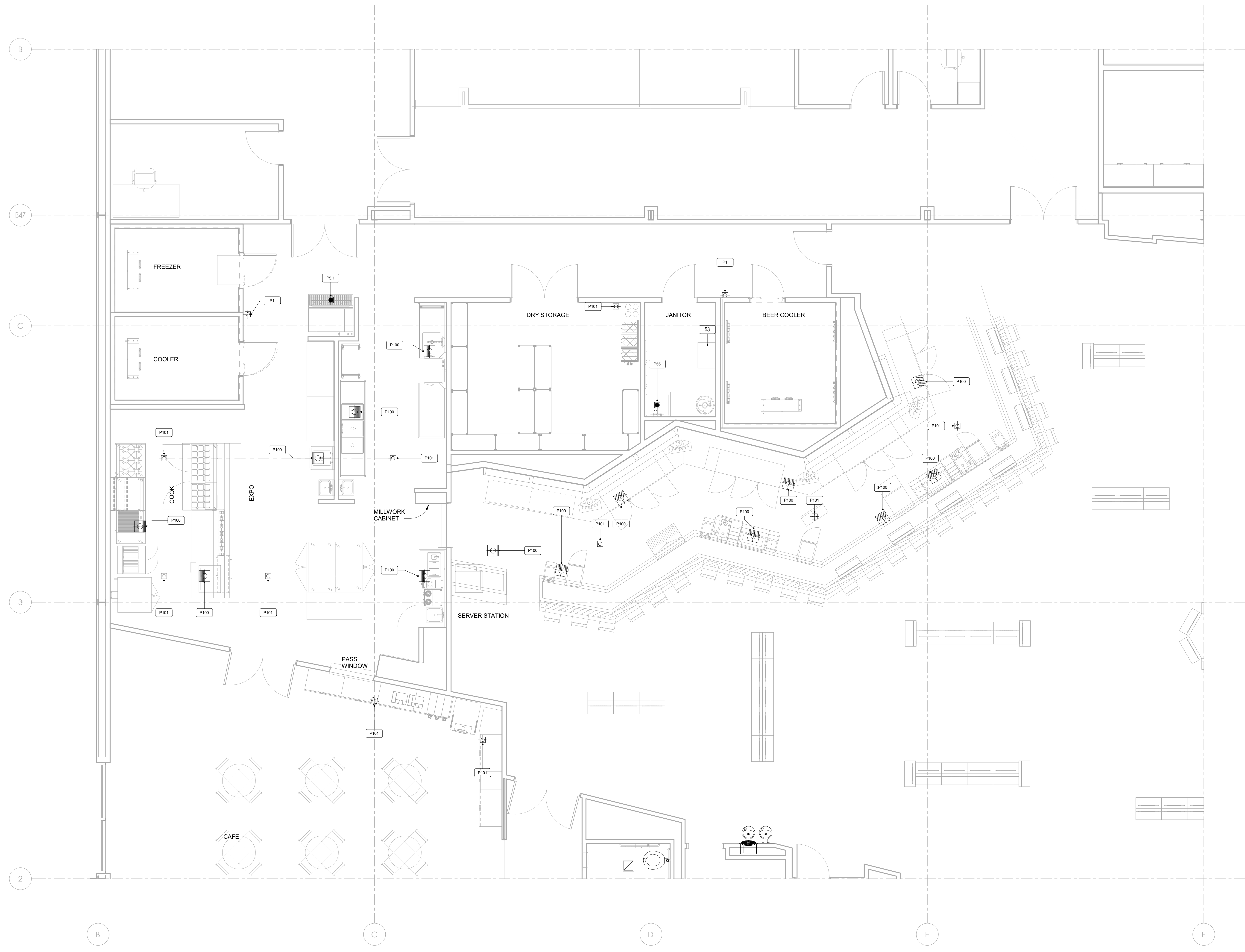
Sheet Title:
FOODSERVICE ELECTRICAL ROUGH-IN PLAN

Date: Jan. 17, 2024 Scale: NOT SCALE
Sheet No.

Drawn By:
OSW

Check By:
N/A

K-030



ⓐ	COLD WATER
ⓑ	COLD - FILTERED WATER
Ⓒ	HOT WATER
●	DIRECT WASTE
ⓐ	FLOOR SINK - THREE QUARTER GRATE
ⓑ	FLOOR SINK - PARTIAL GRATE
Ⓒ	FLOOR SINK - NO GRATE
ⓐ	FLOOR DRAIN
ⓑ	FUNNEL FLOOR DRAIN
Ⓒ	HUB FLOOR DRAIN
ⓐ	GAS FROM MANIFOLD
ⓑ	FIRE SUPPRESSION GAS SHUT OFF VALVE
●	INDIRECT WASTE
101	ITEM NO TAG. (REFER K-020)

- PLUMBING NOTES (DIV. 22)**
1. WATER & DRAIN CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT. FOR ADDITIONAL REQUIREMENTS REFER TO PLUMBING ENGINEER'S DRAWINGS.
 2. DRAINAGE AND PIPING SYSTEMS TO BE CLEANED BY PC PRIOR TO FINAL CONNECTION TO FOODSERVICE EQUIPMENT.
 3. ENGINEER TO VERIFY W/ LOCAL CODE TO BYPASS OR PIPE THRU GREASE TRAP AND/OR INTERCEPTOR.
 4. 6" W.C. AT EQUIPMENT. MECHANICAL GAS SHUT-OFF VALVE FURNISHED BY HOOD SUPPLIER. FINAL CONNECTION TO EQUIPMENT AND INSTALLATION OF MECHANICAL GAS VALVE BY G.C.
 5. ALL EXPOSED FIRE SYSTEM PIPING TO BE CHROME PLATED OR STAINLESS STEEL.
 6. PROTECTIVE DEVICES TO PROTECT AGAINST BACKFLOW. BACK SIPHONAGE SHALL BE INSTALLED AT ALL FIXTURES AND EQUIPMENT WHERE BACKFLOW AND/OR BACKSIPHONAGE MAY OCCUR AND WHERE A MINIMUM AIR GAP CANNOT BE PROVIDED BETWEEN THE WATER TO THE FIXTURE OR EQUIPMENT AND ITS FLOODLEVEL RIM. TO BE PROVIDED AND INSTALLED BY PC. VACUUM BREAKERS, WHEN FURNISHED WITH EQUIPMENT SHALL OVERRIDE ABOVE. IF ACCEPTABLE WITH APPLICABLE CODES, BUT PC TO PIPE WHEN NOT PREPARED BY FACTORY. INTERCONNECT THRU WATER FILTER TO EQUIPMENT BY PC.
 7. BACKFLOW PREVENTION BY PC.
 8. INSTALL KECC FURNISHED MOP SINK(S).
 9. ALL FLOOR SINKS TO BE FLUSH WITH FINISHED FLOOR.
 10. PLUMBING CONTRACTOR TO INTERCONNECT FILTERED WATER TO ICE MACHINE FROM ICE MACHINE FILTER.
 11. PLUMBING CONTRACTOR TO INTERCONNECT FILTERED WATER TO COOKING EQUIP AND BEVERAGE EQUIP. REQUIREMENTS AS STATED ON PLANS.
 12. JANITOR'S FAUCET TO HAVE A THREADED OUTER LIP FOR HOSE ATTACHMENT.
 13. PLUMBING CONTRACTOR TO WRAP W/IF DRAIN LINE WITH HEAT RIBBON TO PREVENT LINE FROM FREEZING.
 14. PLUMBER TO REFERENCE/COORDINATE ALL INFORMATION SHOWN ON THE FOODSERVICE DRAWINGS WITH ARCHITECTURAL AND PLUMBING ENGINEERING PLANS.
 15. REFER TO SHEET K-000 FOR ALL NOTES, SYMBOLS, ETC. PERTAINING TO THIS PROJECT.

1 04-FOODSERVICE PLUMBING IN-SLAB ROUGH-IN PLAN
1/4" = 1'-0"

Rev	Description	Date

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:
FOODSERVICE PLUMBING IN-SLAB ROUGH-IN PLAN

Date: Jan. 17, 2024 Scale: 1/4" = 1'-0"
Sheet No.

Drawn By: OSW
Check By: N/A

K-040

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AMPS	AMPERES
ARCH	ARCHITECT
BTU	BRITISH THERMAL UNITS
C&P	CORD & PLUG
CFM	CUBIC FEET PER MINUTE
CL	CENTER LINE
CLS	CEILING
CLR	CLEAR
CO	CONVENIENCE OUTLET
COL	COLUMN
CONC	CONCRETE
CONN	CONNECTION
CW	COLD WATER
DC	DIRECT CONNECTION
DBL	DOUBLE
DET	DETAIL
DFA	DOWN FROM ABOVE
DIA	DIAMETER
DM	DIMENSION
DN	DOWN
DR	DOOR
DWG	DRAWING
EA	EACH
EC	ELECTRICAL CONTRACTOR
ELEV	ELEVATION
EQ	EQUAL
EOP	EQUIPMENT
EX	EXISTING
EXH	EXHAUST
FAB	FABRICATION
FD	FLOOR DRAIN
FIN	FINISH
FF	FINISH FLOOR
FLEX	FLEXIBLE
FLR	FLOOR
FPM	FEET PER MINUTE
FRP	FIBER REINFORCED PANEL
FS	FLOOR SINK
FUT	FUTURE
GA	GAUGE
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GPH	GALLONS PER HOUR
GPM	GALLONS PER MINUTE
GYP	GYPNUM BOARD
HD	HORIZONTAL
HP	HORSEPOWER
HT	HEIGHT
HW	HOT WATER
ID	INSIDE DIMENSION
INSUL	INSULATION
IW	INDIRECT WASTE
JB	JUNCTION BOX
KEC	KITCHEN EQUIPMENT CONTRACTOR
KW	KILOWATT
MAT	MATERIAL
MAX	MAXIMUM
MBTU	ONE THOUSAND BTU'S
MECH	MECHANICAL
MFG	MANUFACTURER
MILL	MILLWORK CONTRACTOR
MIN	MINIMUM
MJA	MAKE UP AIR
MTD	MOUNTED
NIC	NOT IN CONTRACT
NO	NUMBER
NSF	NATIONAL SANITATION FOUNDATION
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIMENSION
OWN	OWNER
PC	PLUMBING CONTRACTOR
PH	PHASE
PSI	POUNDS PER SQUARE INCH
QTY	QUANTITY
R	RADIUS
RD	ROOF DRAIN
REQ	REQUIRED
REV	REVISION
RM	ROOM
SF	SQUARE FEET
SIM	SIMILAR
SHT	SHEET
SP	STATIC PRESSURE
SPECS	SPECIFICATIONS
SQ	SQUARE
SQ FT	SQUARE FEET
SS	STAINLESS STEEL
STD	STANDARD
SW	SWITCH
TEMP	TEMPERATURE
TYP	TYICAL
V	VOLTS
VEND	VENDOR
W	WATTS
WGT	WEIGHT

FOODSERVICE ELECTRICAL SCHEDULE

NO	CONN	LOAD	VOLT	PHASE	SERVICE TO	LOCATION	AFF	REMARKS
E1	JB	3.0A	120	1	WALK IN FREEZER LIGHTS	ABOVE	--	EC TO INTERCONNECT AS REQUIRED; 48" LED FIXTURE PROVIDED BY KEC
E1.1	JB/DS	20.0A	208-230	1	WALK IN FREEZER COND UNIT	TBD	--	EC TO INTERCONNECT AS REQUIRED
E1.2	JB	12.0A	208-230	1	WALK IN FREEZER EVAPORATOR	ABOVE	--	EC TO INTERCONNECT AS REQUIRED
E1.3	WPR	20.0A	120	1	WALK IN FREEZER HEAT TAPE	WALL	48"	EC TO FURNISH & INSTALL WEATHERPROOF RECEPTACLE TO SERVICE THE FREEZER HEAT TAPE
E3	JB	3.0A	120	1	WALK IN COOLER LIGHTS	ABOVE	--	EC TO INTERCONNECT AS REQUIRED; 48" LED FIXTURE PROVIDED BY KEC
E3.1	JB/DS	15.0A	208-230	1	WALK IN COOLER COND UNIT	TBD	--	EC TO INTERCONNECT AS REQUIRED
E3.2	JB	2.0A	115	1	WALK IN COOLER EVAPORATOR	ABOVE	--	EC TO INTERCONNECT AS REQUIRED
E4	JB	1.1A	115	1	ICE MAKER	WALL	72"	EC TO INTERCONNECT AS REQUIRED
E4.1	JB/DS	20.0A	208-230	1	ICE MAKER REMOTE CONDENSER	TBD	--	EC TO INTERCONNECT AS REQUIRED
E14	DC	8.6A	115	1	REACH IN FREEZER	ABOVE	--	
E15	DC	3.2A	115	1	REACH IN COOLER	ABOVE	--	
E18	DC	13.4A	120	1	MICROWAVES	ABOVE	--	
E19	JB	6.7A	120	1	FOOD WARMER - STRIP HEAT	ABOVE	--	EC TO INTERCONNECT AS REQUIRED
E20	DR	2.8A	115	1	SANDWICH/SALAD UNIT	WALL	18"	
E21	FP	--	--	--	EXHAUST HOOD FIRE PULL STATION	WALL	48"	PROPOSED LOCATION FOR EXHAUST FIRE PROTECTION SYSTEM PROVIDED BY OTHERS
E22	DR	2.3A	115	1	REFRIGERATED DRAWERS	WALL	18"	
E24	DR	2.3A	115	1	REFRIGERATED DRAWERS	WALL	18"	
E29	DR	7.9A	120	1	CONVECTION OVEN	WALL	36"	
E31	JB	16.0A	120	1	DROP IN HOT FOOD WELLS	WALL	18"	EC TO INTERCONNECT AS REQUIRED
E33	JB	20.0A	208-230	1	COFFEE BREWER	WALL	48"	BY OWNER - VERIFY REQUIREMENTS
E34	JB	20.0A	208-230	1	TEA BREWER	WALL	48"	BY OWNER - VERIFY REQUIREMENTS
E43	JB/DS	46.0A	208-240	3	DISHWASHER	WALL	VERIFY	EC TO INTERCONNECT AS REQUIRED
E48	JB	3.0A	120	1	WALK IN BEER COOLER LIGHTS	ABOVE	--	EC TO INTERCONNECT AS REQUIRED; 48" LED FIXTURE PROVIDED BY KEC
E48.1	JB/DS	15.0A	208-230	1	WALK IN BEER COOLER COND UNIT	TBD	--	EC TO INTERCONNECT AS REQUIRED
E48.2	JB	11.0A	208-230	1	WALK IN BEER COOLER EVAP	ABOVE	--	EC TO INTERCONNECT AS REQUIRED
E52	JB	VERIFY	VERIFY	--	FREESTYLE COKE MACHINE	WALL	18"	BY OWNER - VERIFY REQUIREMENTS
E53	JB/DS	VERIFY	VERIFY	--	REMOTE BEER SYSTEM	TBD	--	EC TO INTERCONNECT AS REQUIRED
E100	DR	20.0A	120	1	CONVENIENCE OUTLET	WALL	46"	MOUNT HORIZONTAL
E101	DR	20.0A	120	1	CONVENIENCE OUTLET	WALL	18"	<varies>
EB10	DR	10.0A	120	1	OWNERS POINT OF SALE	WALL	18"	
EB11	CS	--	--	--	OWNERS POINT OF SALE DATA	WALL	--	EC TO FURNISH & INSTALL EMPTY CONDUIT FOR P.O.S. DATA TO CENTRAL LOCATION T.B.D
EB12	DR	3.8A	120	1	GLASS FROSTER	WALL	18"	
EB17	JB	33.0A	208	1	UNDERBAR DISHWASHER	WALL	18"	
EB19	DR	4.2A	120	1	BACK BAR REFRIGERATOR	WALL	18"	

FOODSERVICE PLUMBING SCHEDULE

NO	SIZE	CONNECTION	SERVICE TO	LOCATON	AFF	REMARKS
P1	--	FD	WALK INS	FLOOR	--	
P3	1"	IW	WALK IN EVAPORATORS	--	--	PC TO ROUTE CONDENSATE DRAINS FROM WALK IN EVAPORATORS TO FD; PROVIDE MIN 1" AIR GAP
P4	1/2"	CW	ICE MACHINE	WALL	78"	PC TO ROUTE CW THRU WATER FILTER PROVIDED BY KEC
P4.1	1"	IW	ICE MACHINE	--	--	ROUTE TO FLOOR TROUGH; DO NOT INTERCONNECT WITH ANY OTHER DRAIN; PROVIDE MIN 1" AIR GAP @ TERMINATION
P5	1"	IW	ICE MACHINE BIN	--	--	ROUTE TO FLOOR TROUGH; DO NOT INTERCONNECT WITH ANY OTHER DRAIN; PROVIDE MIN 1" AIR GAP @ TERMINATION
P5.1	VERIFY	FT	ICE MACHINE	FLOOR	--	FLOOR TROUGH PROVIDED BY PC
P23	3/4"	NG	SIX OPEN BURNERS	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 192 MBTU
P25	3/4"	NG	GRIDDLE	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 90 MBTU
P26	3/4"	NG	CHEESEMELTER	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 43 MBTU
P27	3/4"	NG	CHARBROLLER	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 70 MBTU
P28	3/4" (2EA)	NG	FRYER	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 102 (EA) MBTU
P29	3/4"	NG	CONVECTION OVEN	WALL	24"	PC TO ROUTE THRU GAS QUICK CONNECT PROVIDED BY KEC; 72 MBTU
P33	3/8"	CW	COFFEE BREWER	WALL	48"	COFFEE BREWER BY OWNER - VERIFY REQUIREMENTS
P34	3/8"	CW	TEA BREWER	WALL	48"	TEA BREWER BY OWNER - VERIFY REQUIREMENTS
P35	3/8"	CW	WATER FILL STATION	WALL	18"	
P43	3/4"HW ; 1/2" CW	HW & CW	DISHMACHINE	WALL	18"	110" MIN INCOMING HW
P43.1	1"	IW	DISHMACHINE	--	--	PC TO ROUTE IW TO NEAREST FS; PROVIDE MIN 1" AIR GAP @ TERMINATION
P52	1/2"	CW	FREESTYLE COKE MACHINE	WALL	24"	BY OWNER - VERIFY REQUIREMENTS
P55	VERIFY	DW	MOP SINK	FLOOR	--	
P55.1	3/4"	HW & CW	MOP SINK SVC FAUCET	WALL	36"	
P58	1/2"	CW	BAG 'N BOX	WALL	36"	
P100	1/2" SQ	FS	FOODSERVICE EQUIPMENT	FLOOR	--	
P101	--	FD	GENERAL AREA DRAIN	FLOOR	--	GENERAL AREA DRAIN; SHOWN FOR REFERENCE ONLY; REFER TO ENGINEERED PLUMBING DRAWINGS FOR EXACT LOCATION & QUANTITY
P102	1/2"	HW & CW	FOODSERVICE FAUCET 8" CENTERS	WALL	18"	
P103	1/2"	HW & CW	FOODSERVICE FAUCET 4" CENTERS	WALL	18"	
P104	1 1/2" - 2 1/2"	IW	FOODSERVICE EQUIPMENT	--	--	PC TO ROUTE IW TO NEAREST FS; PROVIDE MIN 1" AIR GAP @ TERMINATION
P105	1 1/2"	DW	HAND SINK	WALL	20"	
PB17	1"	HW	UNDERBAR DISH MACHINE	WALL	18"	

Rev	Description	Date

Project Title:

KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:

FOODSERVICE EQUIPMENT
SCHEDULES / ABBREVIATION

Date: Jan. 17, 2024 1/4" = 1'-0"

Sheet No.

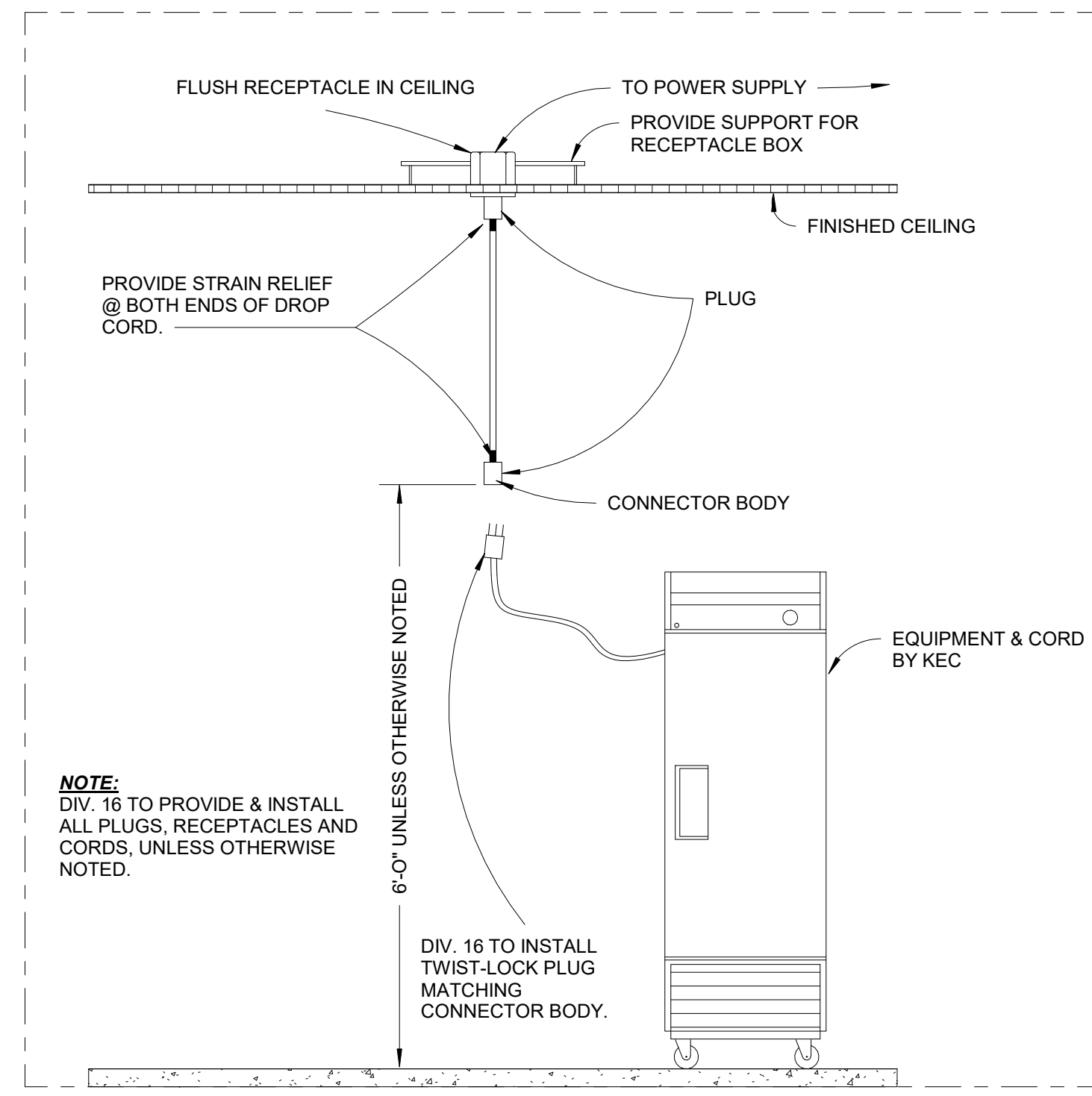
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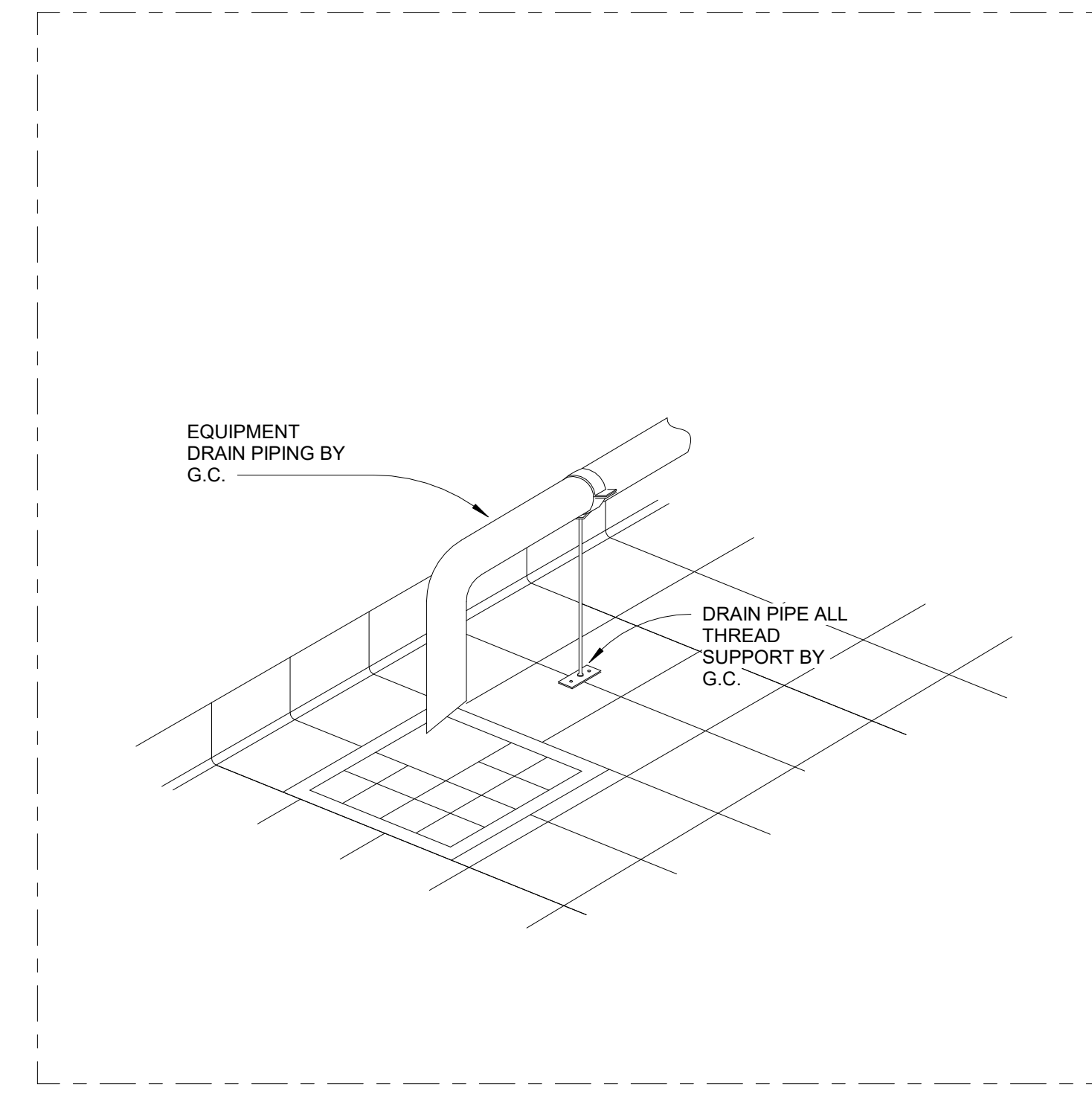
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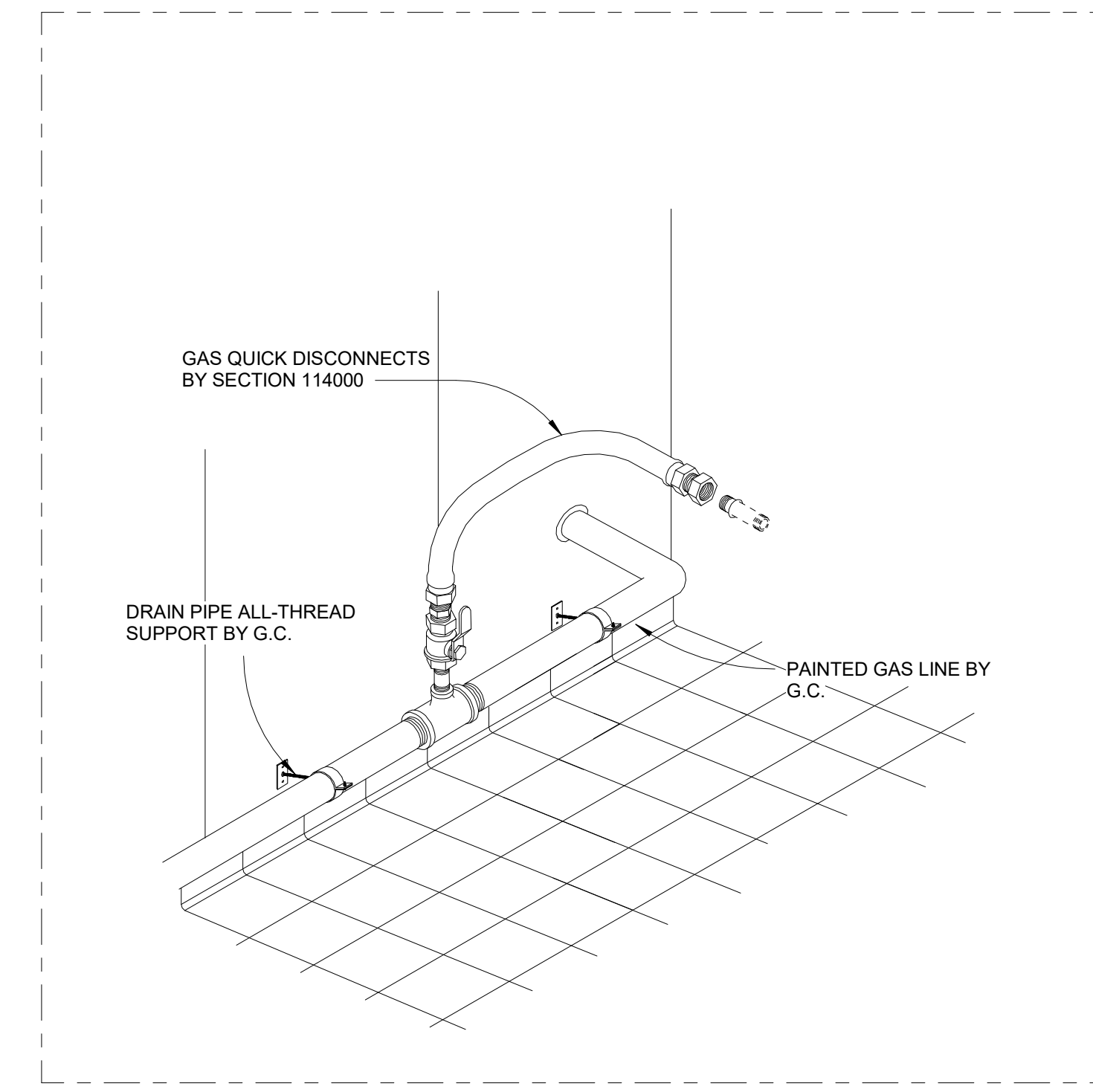
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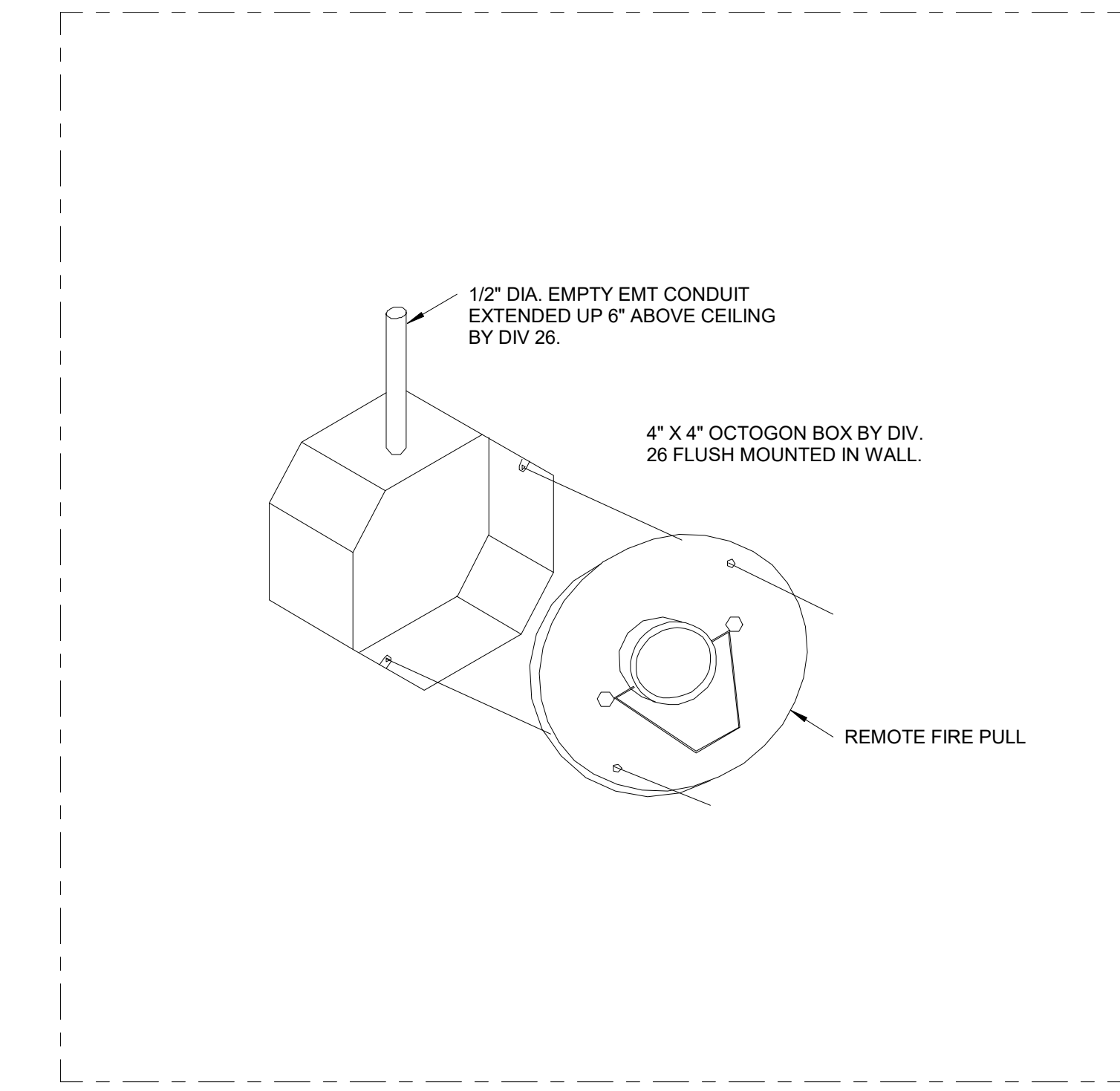
1 DROP CORD DETAIL
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2 DRAIN PIPE FASTENING DETAIL
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3 GAS QUICK DISCONNECT DETAIL
NOT SCALE



4 FIRE PULL STATION DETAIL
NOT SCALE

Rev	Description	Date

Project Title:

KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:

FOODSERVICE DETAILS

Date: Jan. 17, 2024	Scale: NOT SCALE
Drawn By: OSW	Sheet No.
Check By: N/A	K-060



① 07-FOODSERVICE KEY ELEVATION PLAN
1/8" = 1'-0"

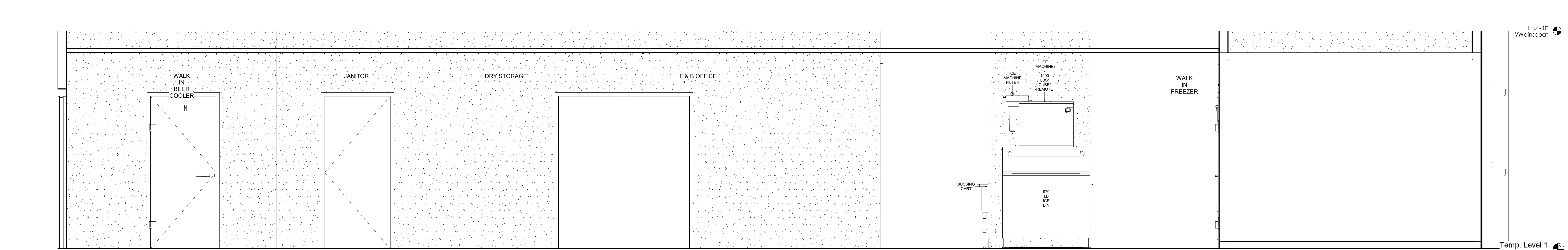
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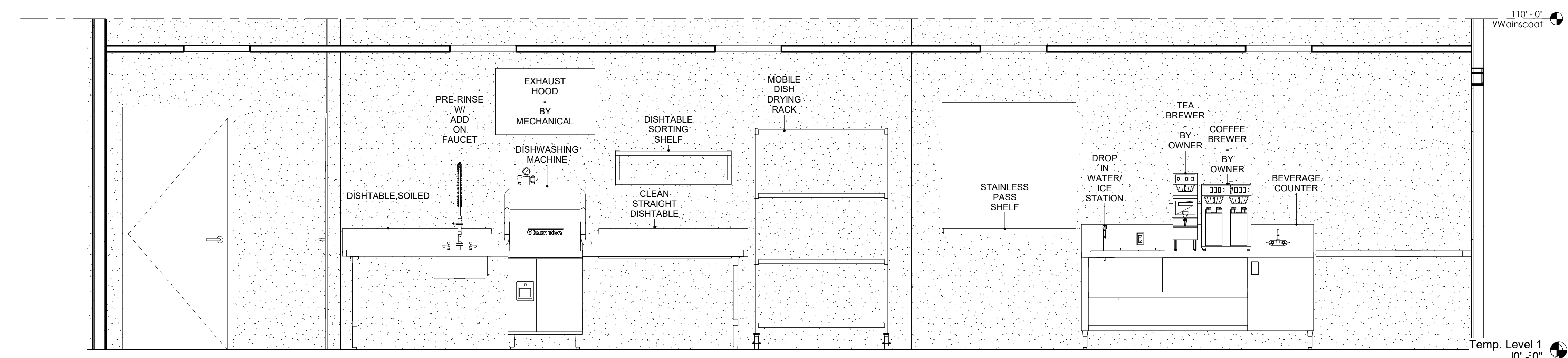
KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:
FOODSERVICE KEY ELEVATION PLAN

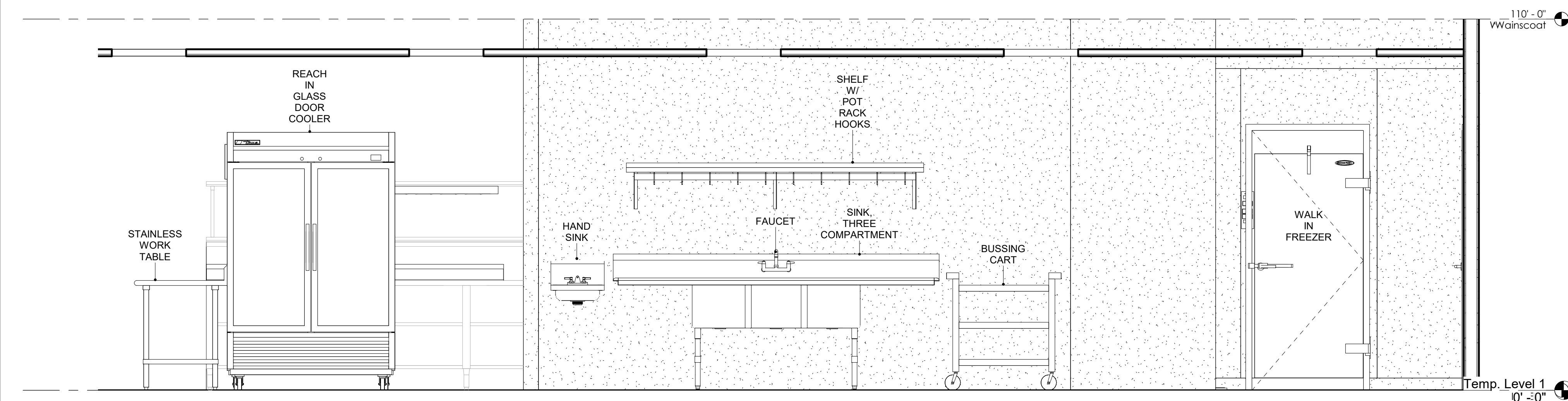
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Check By: N/A	



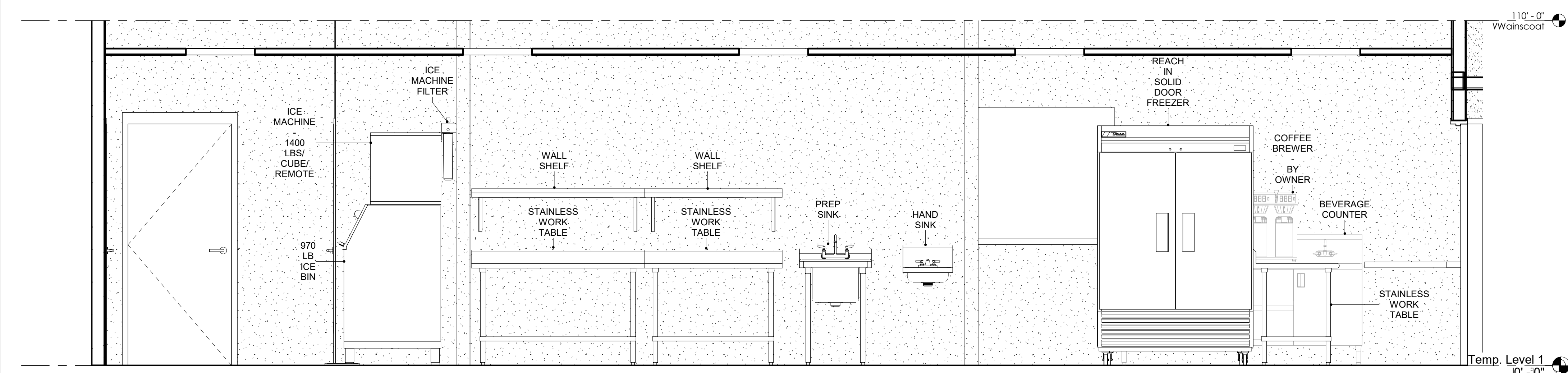
1 FS ELEVATION 1
1/2" = 1'-0"



2 FS ELEVATION 2
1/2" = 1'-0"



3 FS ELEVATION 3
1/2" = 1'-0"



4 FS ELEVATION 4
1/2" = 1'-0"

Rev	Description	Date

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

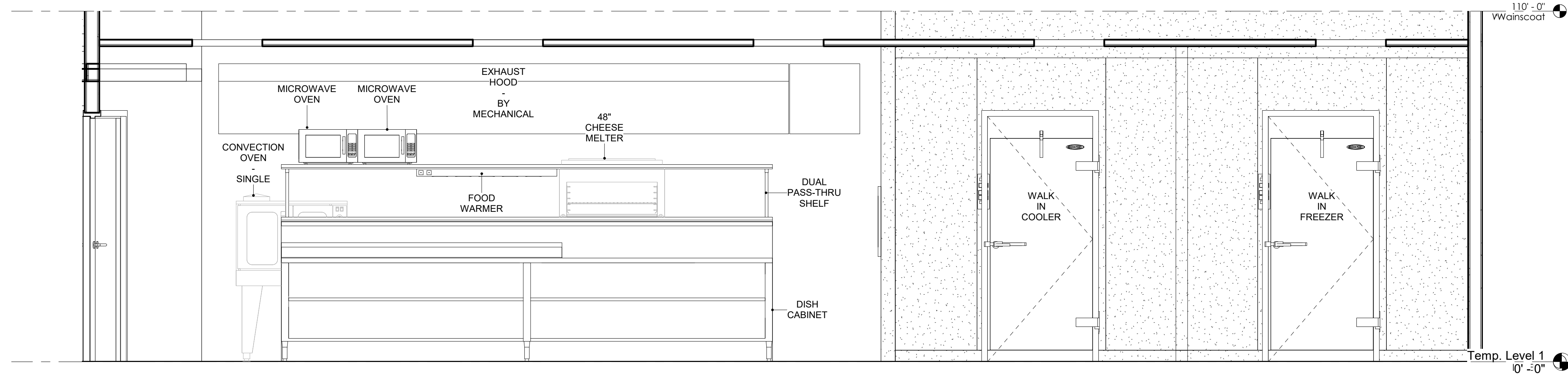
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FOODSERVICE ELEVATIONS

Date: Jan. 17, 2024
Scale: 1/2" = 1'-0"
Sheet No.

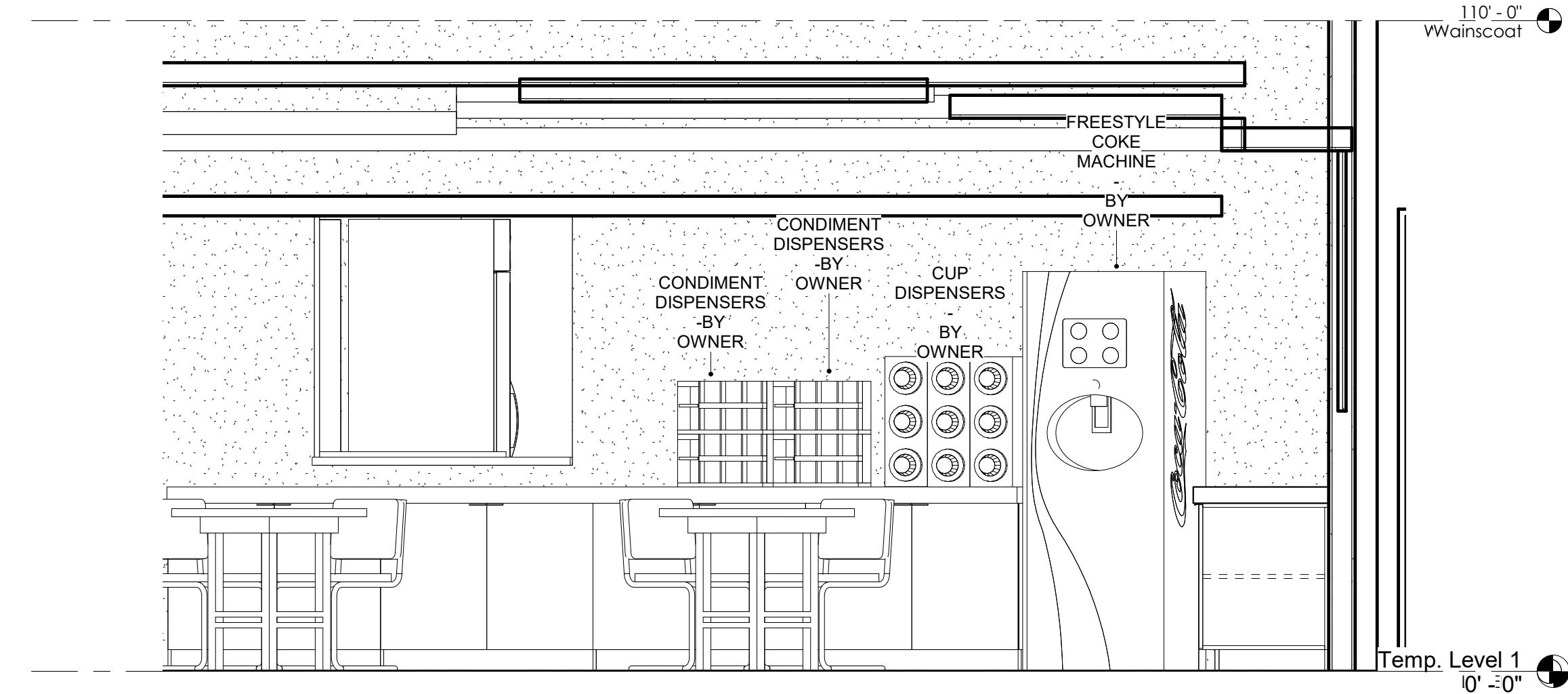
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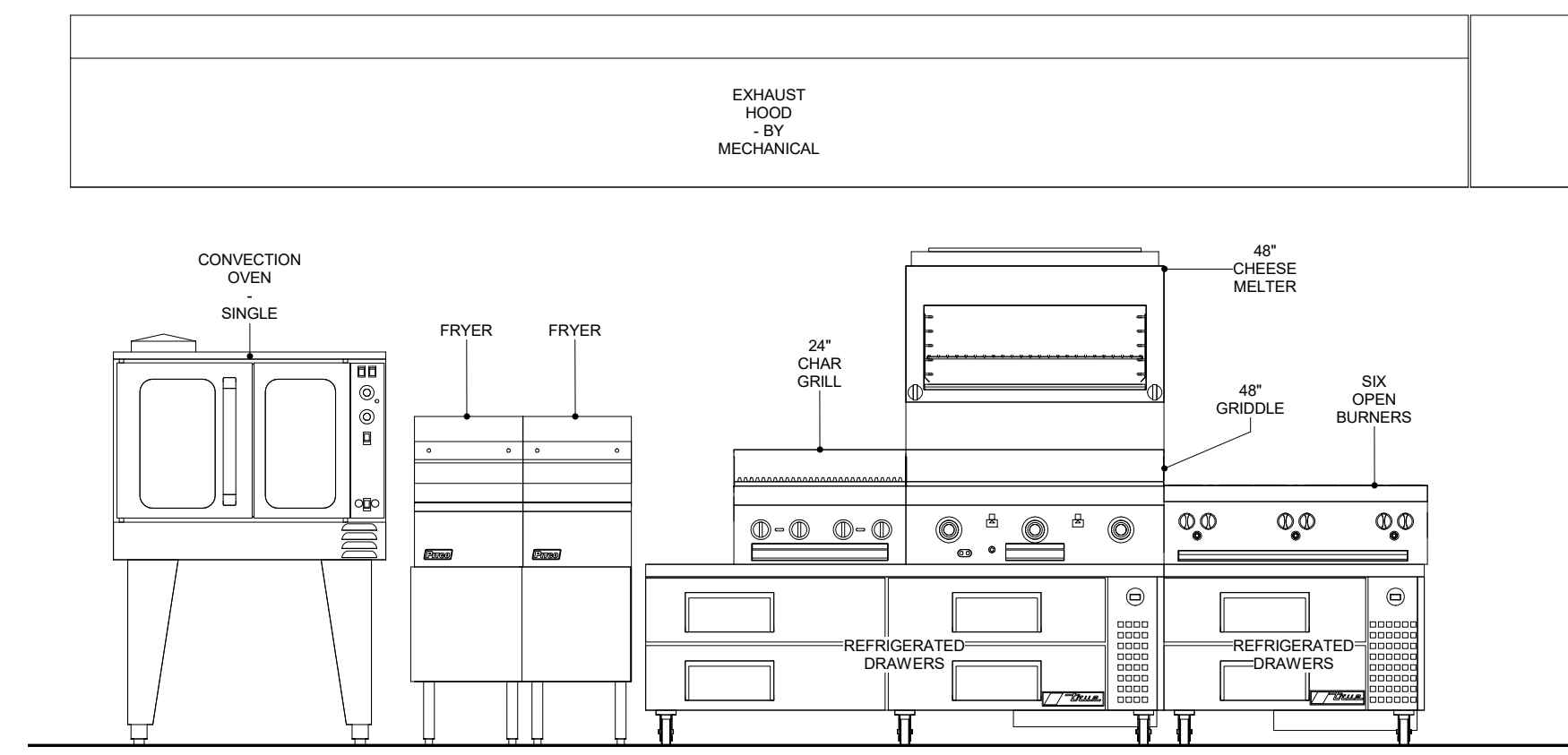
K-071



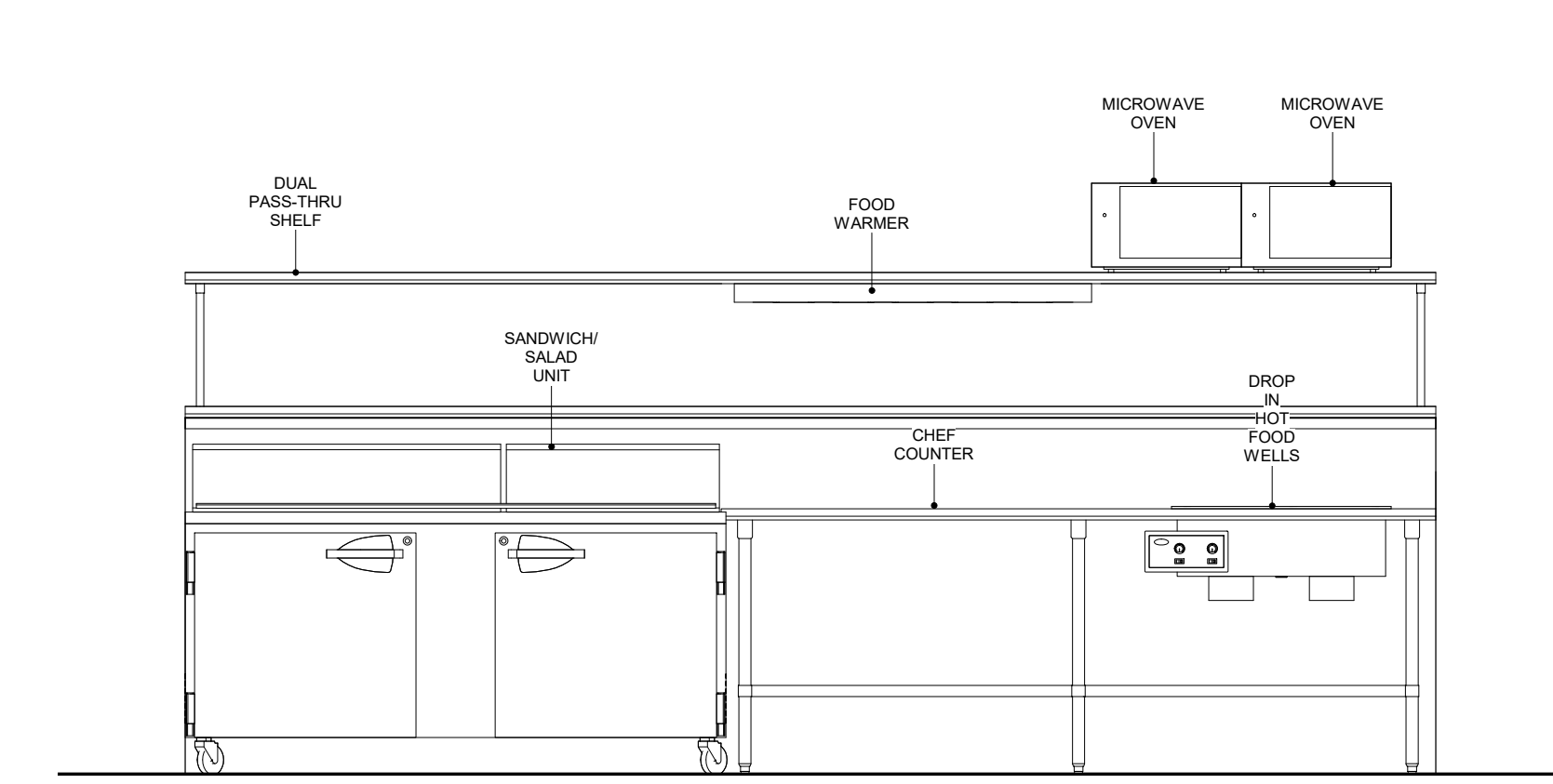
① FS ELEVATION 5
1/2" = 1'-0"



② FS ELEVATION 6
1/2" = 1'-0"



③ FS ELEVATION 7
1/2" = 1'-0"



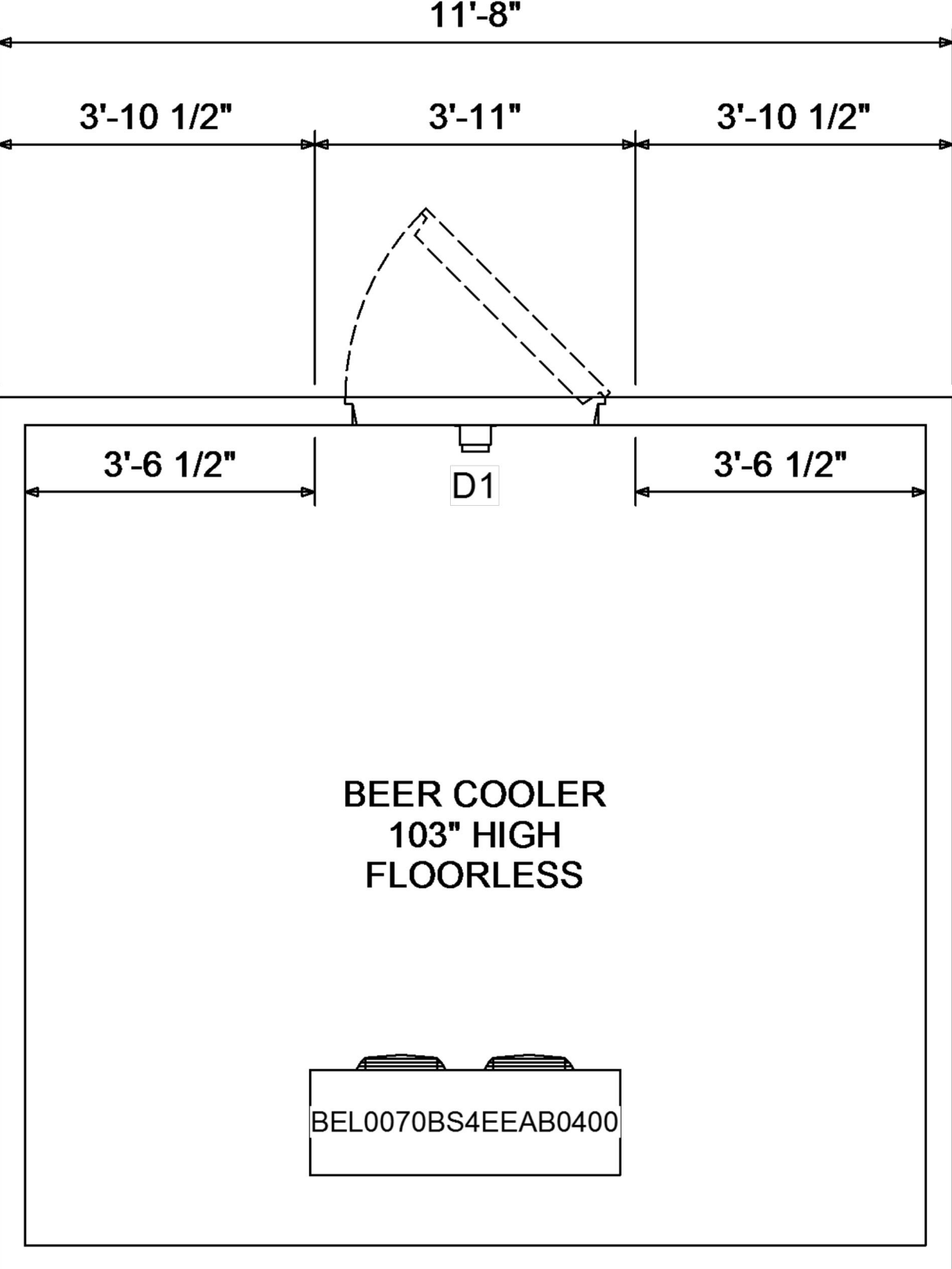
④ FS ELEVATION 8
1/2" = 1'-0"

Rev	Description	Date

Project Title:
KIOWA CASINO
HOBART, OKLAHOMA

Sheet Title:
FOODSERVICE ELEVATIONS

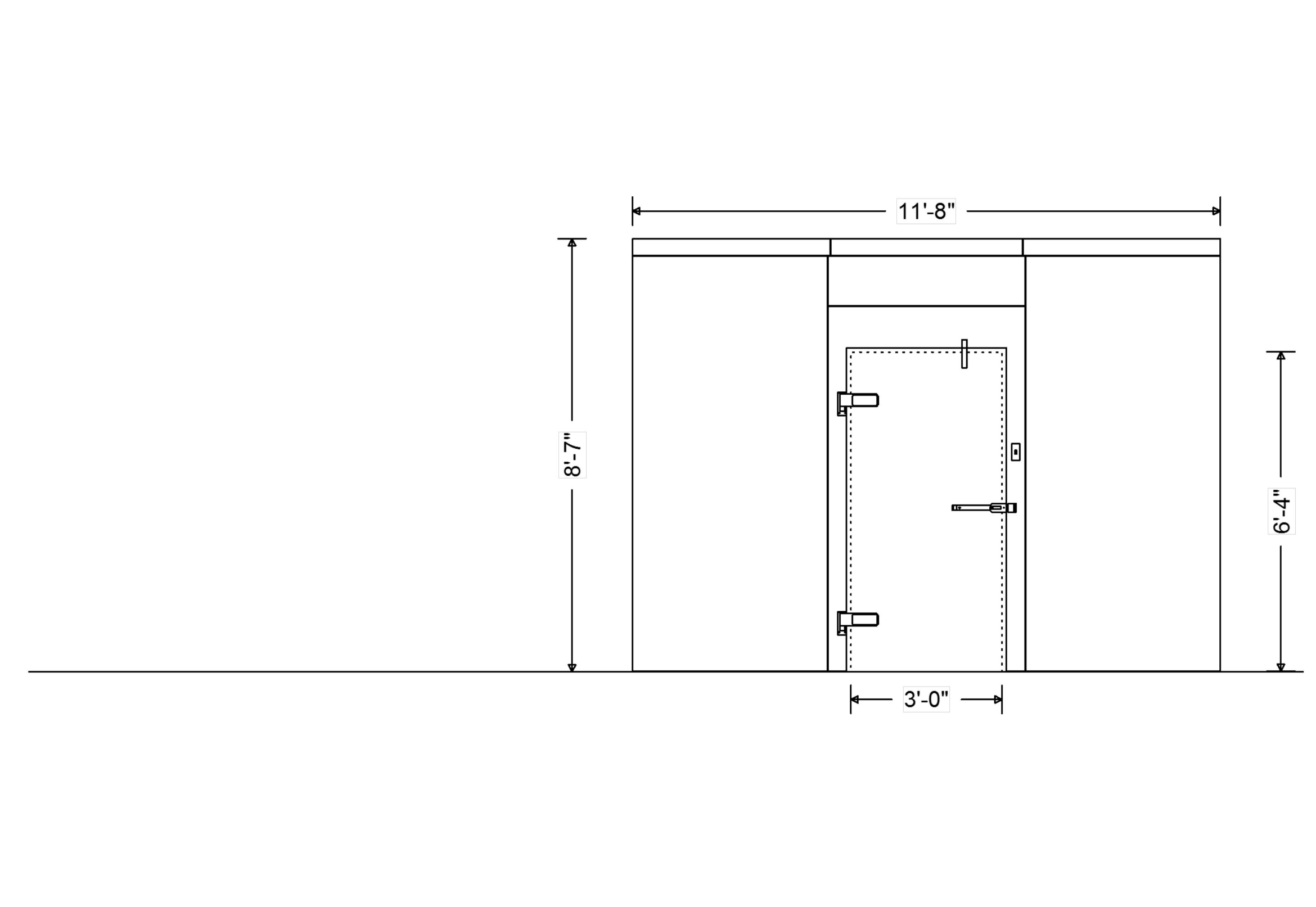
Date: Jan. 17, 2024
Scale: 1/2" = 1'-0"
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Drawn By: OSW
Check By: N/A
K-072



-SPECIFICATION-
Box Height: Beer Cooler 8'-7" (8'-3" Interior)
Insulation: 4" Thick AM-9954 Extruded Foam UL classified core flame spread 15, Smoke rating less than 165
Compartment 1 - Beer Cooler
 D1 - (1) Standard 90° x 76" Left Hinged Flush Door with finished hardware. Interior & Exterior Finish: 26 Ga. Stucco Embossed Acrylume. Heavy duty deadbolt handle latch. Digital LED Thermometer with pilot light switch. 1807 1.5w. Vapor Proof. 200V. LED Fixture: 82 Lumens /watt Angled face - Requires 115vac. 1 amps.
Refrigeration:
 (1) 1 HP Bohm DOE Compliant Outdoor Condensing Unit, Model BCH001DMACZA0000, 208-230V/1/60, MCA 15 Amps, BTUH: 12200, Medium Temperature, Scroll, Air-cooled, R-404A. This refrigeration system is designed and certified for use in walk-in cooler applications -
Wall Panels:
 (1) Bohm DOE Compliant BE0070BS4EEAB0400, Low Profile Electric Defrost, 3 Fan Amps with Fixed Speed EC motor
 (1) Defrost Timer
 (1) Extended 4 year compressor Warranty
Wall Panels
 Interior Finish: 26 Ga. Stucco Embossed Acrylume
 Exterior Finish: 26 Ga. Stucco Embossed Acrylume
Ceiling Panels
 Interior Finish: 26 Ga. Stucco Embossed Acrylume
 Exterior Finish: 26 Ga. Stucco Embossed Acrylume
Accessories Shipped Loose
 (1) 48" LED LIGHT STRIP FIXTURE 96 LUMENS /WATT 120VAC, 0.33 AMPS - TEMP RANGE: -30°F-104°F, SHIP LOOSE
 RECOMMENDED ONE FIXTURE EVERY 144 SQ. FT. AT 12" HIGH
 (7) NSF VINYL FLOOR SCREED 72"
Notes:
 * Allow a minimum of 2" clearance around all sides of the walk-in for proper air circulation

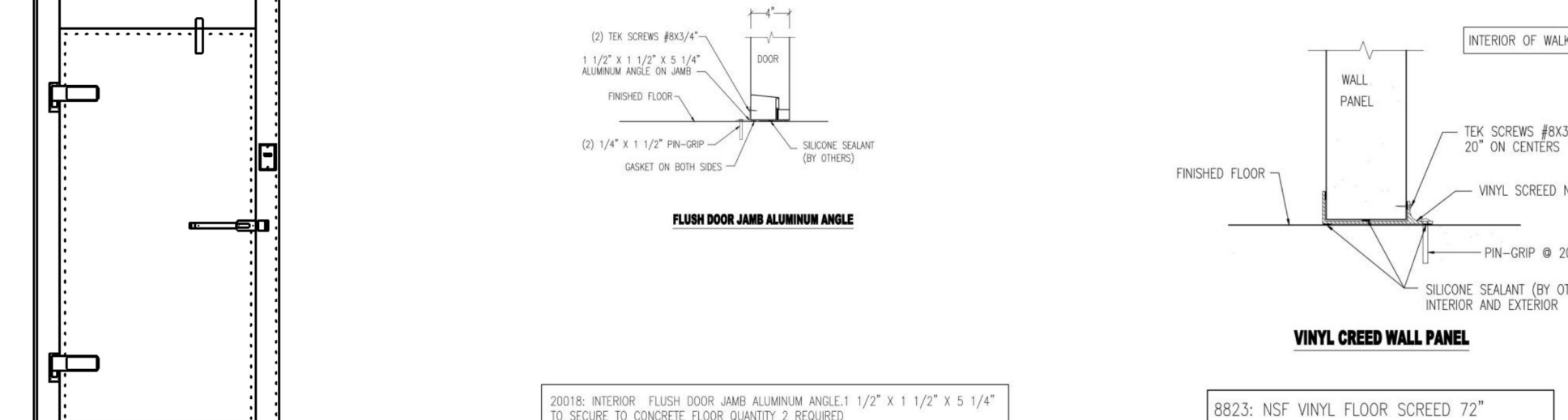
Customer Approval: _____

Quote #: 22-16137 Revision: 1	Project: KIOWA CASINO - BEER COOLER	Date: 06/02/2022	amerikooler making cool better.
Customer: OSWALT RESTAURANT SUPPLY (SEFA)	Page 1 of 3		



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1 1/2" X 1 1/2" X 5 1/4" ALUMINUM ANGLE ON DOOR
 FINISHED FLOOR
 (1) 1 1/2" X 1 1/2" ANGLE
 (1) 1 1/2" X 1 1/2" ANGLE
 (1) 1 1/2" X 1 1/2" ANGLE
 (1) 1 1/2" X 1 1/2" ANGLE
 (1) 1 1/2" X 1 1/2" ANGLE

FLOOR DOOR JAMB ALUMINUM ANGLE

2021B: INTERIOR - FLOOR DOOR JAMB ALUMINUM ANGLE 1 1/2" X 1 1/2" X 5 1/4" TO SECURE TO CONCRETE FLOOR (QUANTITY 8 REQUIRED)

8823: NSF VINYL FLOOR SCREED 72"

VINYL CREED WALL PANEL

FINISHED FLOOR
WALL PANEL
TEX SCREWS #8x1 1/4" 20° ON CORNERS
PR-GRP # 20" O.C.
SILICONE GROUT (BY OTHERS) INTERIOR AND EXTERIOR

INTERIOR OF WALK-IN

Customer Approval: _____

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Customer: OSWALT RESTAURANT SUPPLY (SEFA)	Page 3 of 3		

Rev	Description	Date

Project Title:
KIOWA CASINO
 HOBART, OKLAHOMA

Sheet Title:
FOODSERVICE WALK IN DETAILS

Date: Jan. 17, 2024	Scale: NOT SCALE
Drawn By: OSW	Sheet No. K-081
Check By: N/A	

Print Date: 1/17/2024 12:37:58 PM