

FOODSERVICE EQUIPMENT SCHEDULE			
FDP ITEM	QTY	FDP DESCRIPTION	FDP REMARKS
	1444		
102	1	COLD STORAGE ASSEMBLY	
103	1	COLD STORAGE REFRIGERATION SYSTEM	
103.1	1	COLD STORAGE REFRIGERATION SYSTEM	
104	1	COLD STORAGE SHELVING	
105	2	DUNNAGE RACK	
107	2	DRY STORAGE SHELVING	
109.1	1	ICE MAKER	
110B	1	STACKED WASHER/DRYER	
111	1	CHEMICAL SHELF	
121	2	TWO COMPARTMENT SINK W/DISPOSER	
123	4	DISPOSER - 3HP	
124	2	WORKTABLE	
125	2	20 QT. MIXER W/STAND	
127	1	SLICER W/STAND	
128	2	UTILITY CART	
129	5	WORKTABLE W/S.BAR UT.RACK	
130	1	WORKTABLE	
136	1	BAKER'S TABLE	
138	4	PAN RACK	
139	1	INSUL MOBILE PROOFER	
143	1	WORKTABLE W/SINK & S.BAR UT.RACK	
151	6	FIRE PROTECTION SYSTEM	
152	1	EXHAUST HOOD	
153	1	EXHAUST HOOD	
154	1	EXHAUST HOOD	
155	1	EXHAUST HOOD	
156	1	EXHAUST HOOD	
157	1	EXHAUST HOOD	
161	7	CONVECTION OVEN	
162	2	DBL CONVECTION STEAMER - GAS	
164	1	40 GA. TILT BRAISING PAN-MANUAL TILT	
165	1	TWO BURNER RANGE	
172	2	COMBI OVEN	
174	1	CONVEYOR OVEN	
187	5	PASS-THRU HEATED CABINET- 2DR	
188	1	PASS-THRU REFRIGERATOR - 1DR	
189	2	PASS-THRU REFRIGERATOR - 2DR	
190	2	REACH-IN HEATED CABINET- 1DR	
191	3	REACH-IN HEATED CABINET- 2DR	
192	5	REACH-IN REFRIGERATOR - 1DR	
197	2	BACK COUNTER-CLOSED BASE	
201	1	SERVING COUNTER	
203	2	HEATED MERCHANDISER - 34"	
207	4	REFRIGERATED AIR SCREEN - 48"	
208	2	HEAT LAMPS	
214	8	CASH REGISTER	
215	10	GUIDE RAIL	
217	1	SERVING COUNTER	
218	1	SERVING COUNTER	
219	1	SERVING COUNTER	
249	1	THREE COMPARTMENT SINK	
250	1	DISHMACHINE	
252	1	BOOSTER HEATER	
255	9	MOBILE UTENSIL SHELF	
260	10	HAND SINK	
265	1	40 GAL. TILT KETTLE	
614	3	FILL FAUCET	
615	5	VIDEO MONITOR SYSTEM	<varies>
646	2	CUP DISPENSER	
647	2	TEA BREWER - 5GAL.	
803	1	SETUP TABLE	

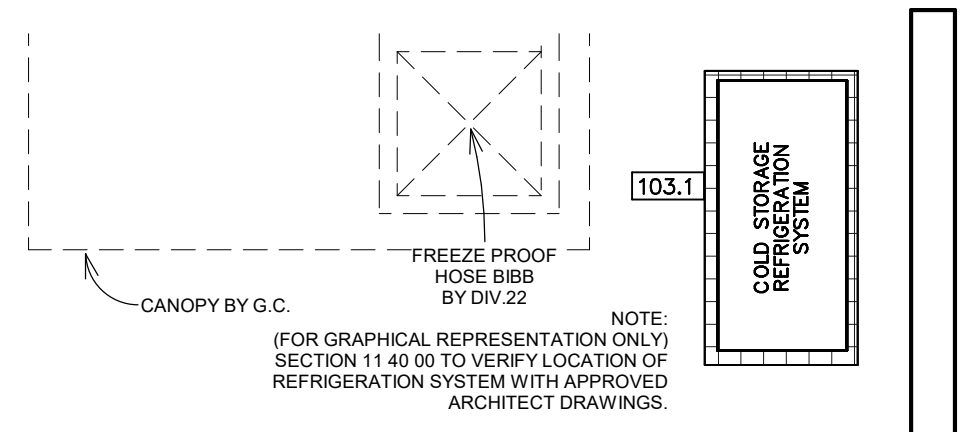
ARCHITECT TO PROVIDE A 4' WIDE X 9' TALL RECEIVING DOOR.

G.C. TO PROVIDE AND INSTALL THE FOLLOWING AT THE RECEIVING DOOR:

1. DOORSCOPE VIEWER (PEEPHOLE) WITH WIDE VIEWING ANGLE.
2. CANOPY ABOVE DOOR. COORDINATE HEIGHT OF CANOPY WITH DOOR HEIGHT AND AIR SCREEN MOUNTING HEIGHT.

DIVISION 28 TO PROVIDE, COORDINATE AND INSTALL THE FOLLOWING:

1. ALUMINUM DOORBELL AT RECEIVING DOOR ON EXTERIOR WALL THAT CAN BE HEARD THROUGHOUT THE ENTIRE KITCHEN, OFFICE AND DRY STORAGE ROOM.
2. ADEQUATE LIGHTING AT RECEIVING DOOR.
3. EDWARDS INC SERIES (RED LENS) SURFACE MOUNTED XENON STROBE BEACONS WITH KITCHEN AND CAFETERIA THAT INTERCONNECT TO COLD STORAGE ASSEMBLY ENTRAPMENT PANIC ALARM. COORDINATE LOCATIONS WITH OWNER. STROBE BEACONS TO BE AUDIBLE THROUGHOUT KITCHEN AND CAFETERIA.



Date

Revision /

Project: **TOMBALL HIGH SCHOOL #3 FOR TOMBALL ISD TOMBALL, TEXAS**

Project:

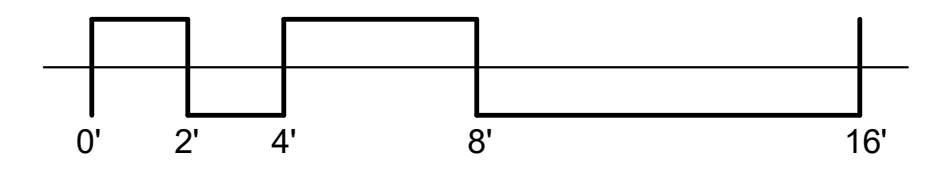


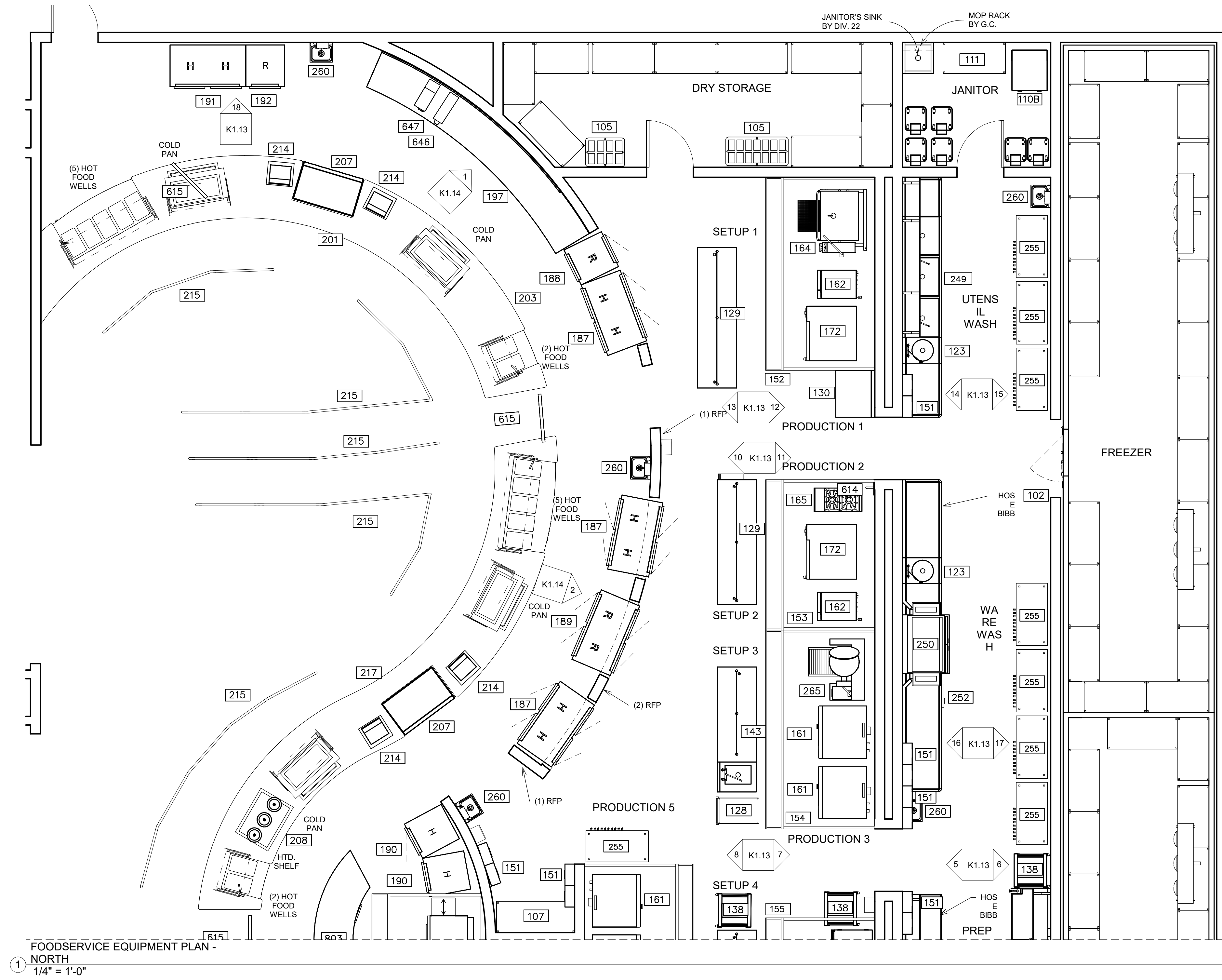
FS EQUIPMENT PLAN - OVERALL

VOLUME 3
 Job No. 1968-03-01
 Drawn By: SJS
 Date: 11/02/2023
 Sheet No. SJS
K1.0

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FOODSERVICE EQUIPMENT PLAN - OVERALL
 1/3/16" = 1'-0"





FOODSERVICE EQUIPMENT SCHEDULE			
FDP ITEM	QTY	FDP DESCRIPTION	FDP REMARKS
	1444		
102	1	COLD STORAGE ASSEMBLY	
103	1	COLD STORAGE REFRIGERATION SYSTEM	
103.1	1	COLD STORAGE REFRIGERATION SYSTEM	
104	1	COLD STORAGE SHELVING	
105	2	DUNNAGE RACK	
107	2	DRY STORAGE SHELVING	
109.1	1	ICE MAKER	
110B	1	STACKED WASHER/DRYER	
111	1	CHEMICAL SHELF	
121	2	TWO COMPARTMENT SINK W/DISPOSER	
123	4	DISPOSER - 3HP	
124	2	WORKTABLE	
125	2	20 QT. MIXER W/STAND	
127	1	SLICER W/STAND	
128	2	UTILITY CART	
129	5	WORKTABLE W/S.BAR UT.RACK	
130	1	WORKTABLE	
136	1	BAKER'S TABLE	
138	4	PAN RACK	
139	1	INSUL MOBILE PROOFER	
143	1	WORKTABLE W/SINK & S.BAR UT.RACK	
151	6	FIRE PROTECTION SYSTEM	
152	1	EXHAUST HOOD	
153	1	EXHAUST HOOD	
154	1	EXHAUST HOOD	
155	1	EXHAUST HOOD	
156	1	EXHAUST HOOD	
157	1	EXHAUST HOOD	
161	7	CONVECTION OVEN	
162	2	DBL CONVECTION STEAMER - GAS	
164	1	40 GA. TILT BRAISING PAN-MANUAL TILT	
165	1	TWO BURNER RANGE	
172	2	COMBI OVEN	
174	1	CONVEYOR OVEN	
187	5	PASS-THRU HEATED CABINET- 2DR	
188	1	PASS-THRU REFRIGERATOR - 1DR	
189	2	PASS-THRU REFRIGERATOR - 2DR	
190	2	REACH-IN HEATED CABINET- 1DR	
191	3	REACH-IN HEATED CABINET- 2DR	
192	5	REACH-IN REFRIGERATOR - 1DR	
197	2	BACK COUNTER-CLOSED BASE	
201	1	SERVING COUNTER	
203	2	HEATED MERCHANDISER - 34"	
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208	2	HEAT LAMPS	
214	8	CASH REGISTER	
215	10	GUIDE RAIL	
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218	1	SERVING COUNTER	
219	1	SERVING COUNTER	
249	1	THREE COMPARTMENT SINK	
250	1	DISHMACHINE	
252	1	BOOSTER HEATER	
255	9	MOBILE UTENSIL SHELF	
260	10	HAND SINK	
265	1	40 GAL. TILT KETTLE	
614	3	FILL FAUCET	
615	5	VIDEO MONITOR SYSTEM	<varies>
646	2	CUP DISPENSER	
647	2	TEA BREWER - 5GAL.	
803	1	SETUP TABLE	

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

Date

Revision /

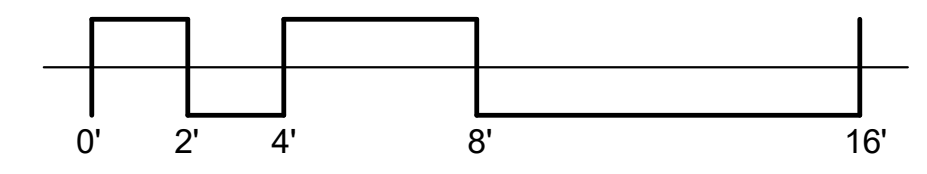
TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS

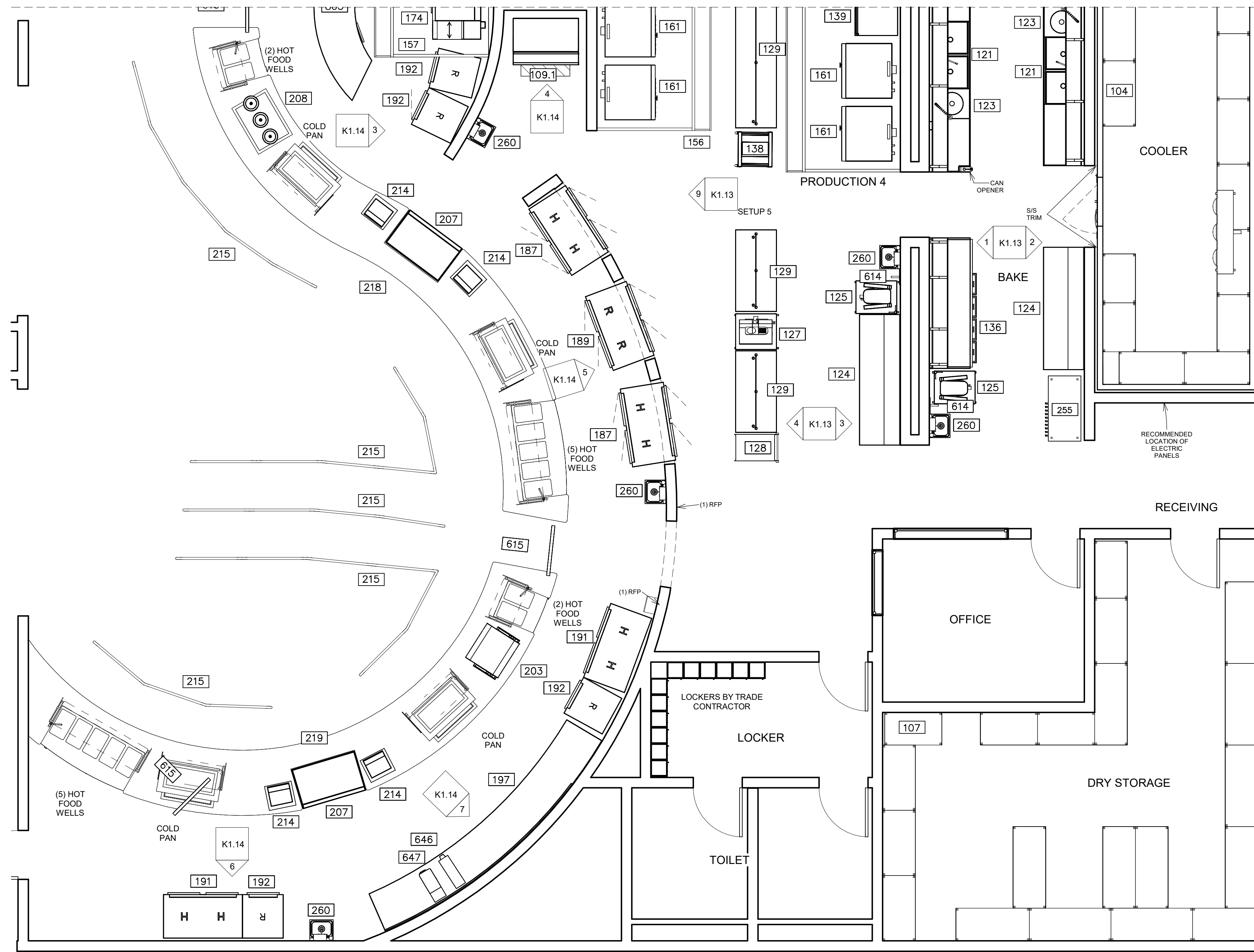
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FS EQUIPMENT PLAN - NORTH

VOLUME 3
Job No. 1968-03-01
Sheet No. S4S
Drawn By: K1.1
Author:
Date: 11/02/2023





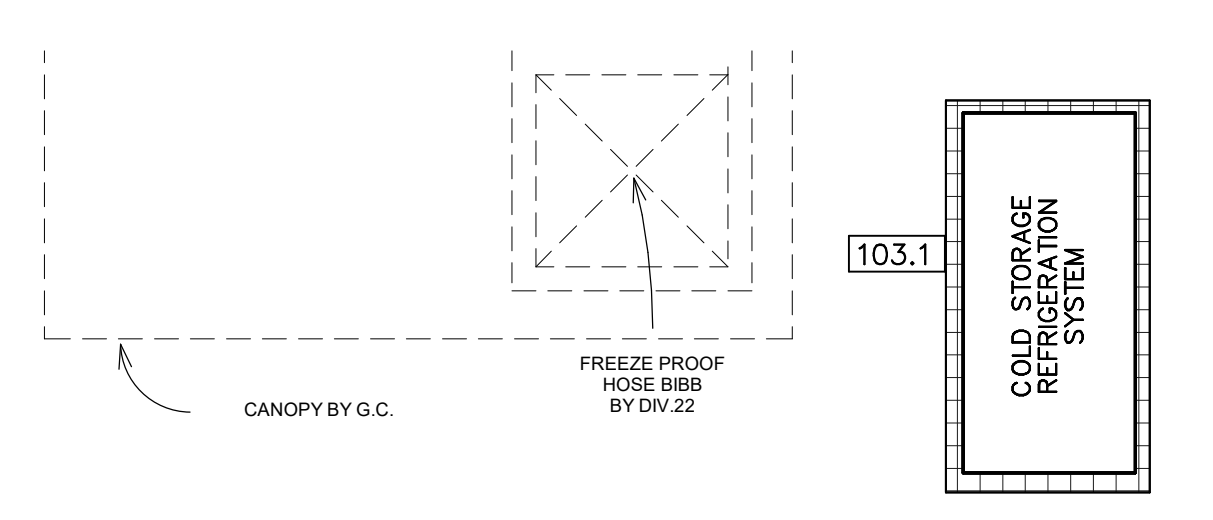
NOTE:
(FOR GRAPHICAL REPRESENTATION ONLY)
SECTION 11.40.05 TO VERIFY LOCATION OF
REFRIGERATION SYSTEM WITH APPROVED
ARCHITECT DRAWINGS.

ARCHITECT TO PROVIDE A
4" WIDE X 8" TALL
RECEIVING DOOR.

G.C. TO PROVIDE AND INSTALL THE FOLLOWING AT THE RECEIVING
DOOR:
1. DOORSCOPE VIEWER (PEEPHOLE) WITH
WIDE VIEWING ANGLE.
2. CANOPY ABOVE DOOR. COORDINATE HEIGHT OF
CANOPY WITH DOOR HEIGHT AND AIR SCREEN
MOUNTING HEIGHT.

DIVISION 26 TO PROVIDE, COORDINATE AND INSTALL THE FOLLOWING:
1. AUDIBLE DOORBELL AT RECEIVING DOOR ON EXTERIOR
WALL THAT CAN BE HEARD THROUGHOUT THE ENTIRE
KITCHEN, OFFICE AND DRY STORAGE ROOM.
2. ADEQUATE LIGHTING AT RECEIVING DOOR.
3. EDWARDS WIRE SERIES (RED LEAD) SURFACE
MOUNTED XENON STROBE BEACONS WITHIN KITCHEN AND
CAFETERIA THAT INTERCONNECT TO COLD STORAGE
ASSEMBLY ENTRANCEMENT PANIC ALARM. COORDINATE
LOCATIONS WITH OWNER. STROBE BEACONS TO BE AUDIBLE
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FOODSERVICE EQUIPMENT SCHEDULE			
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249	1	THREE COMPARTMENT SINK	
250	1	DISHMACHINE	
252	1	BOOSTER HEATER	
255	9	MOBILE UTENSIL SHELF	
260	10	HAND SINK	
265	1	40 GAL. TILT KETTLE	
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615	5	VIDEO MONITOR SYSTEM	<varies>
646	2	CUP DISPENSER	
647	2	TEA BREWER - 5GAL.	
803	1	SETUP TABLE	



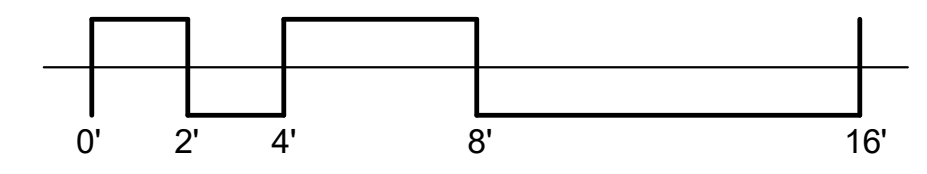
NOTE:
(FOR GRAPHICAL REPRESENTATION ONLY)
SECTION 11.40.05 TO VERIFY LOCATION OF
REFRIGERATION SYSTEM WITH APPROVED
ARCHITECT DRAWINGS.

Project: Tomball High School #3 FOR Tomball ISD Tomball, Texas



FS EQUIPMENT PLAN - SOUTH

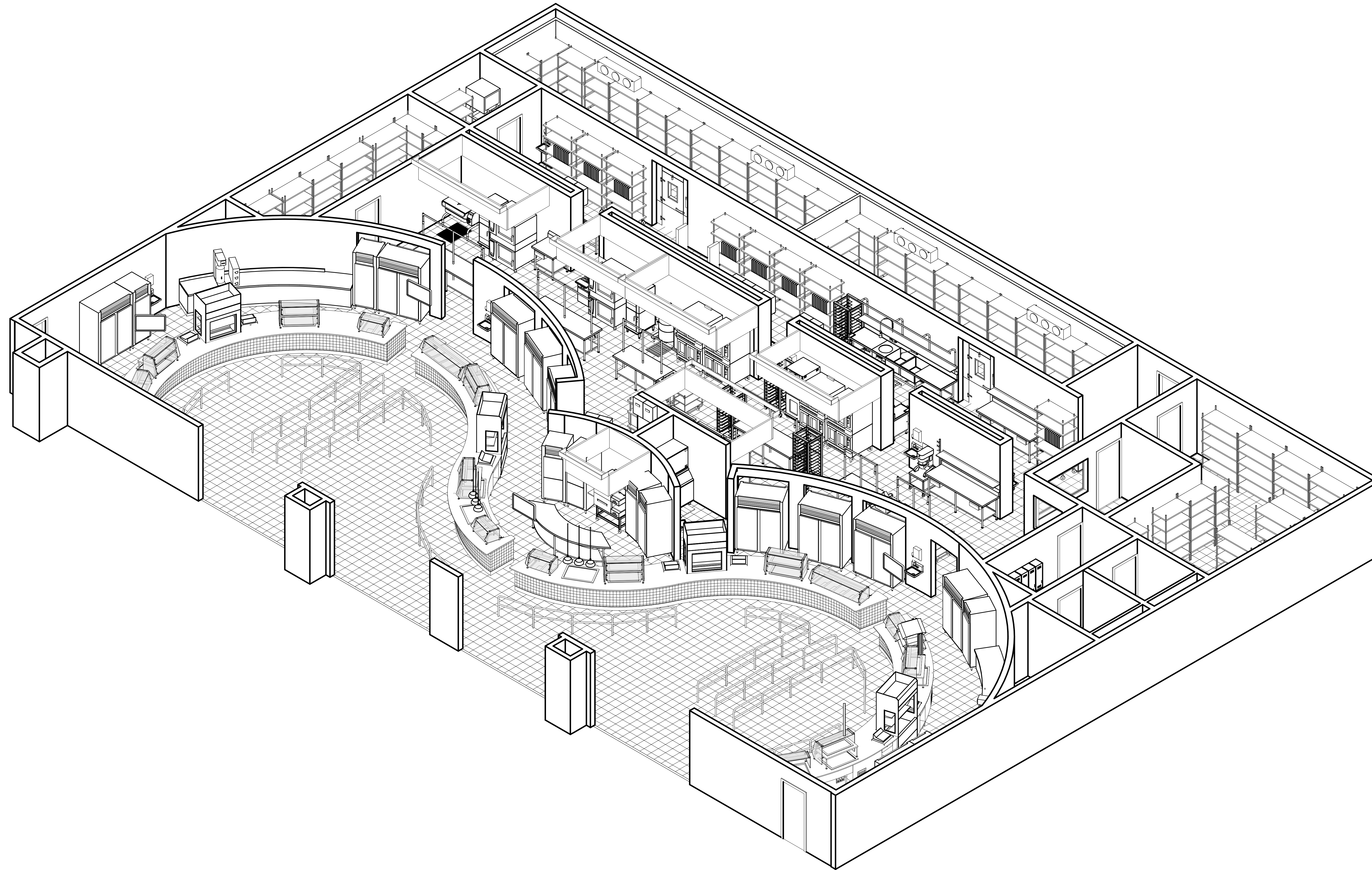
VOLUME 3
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Author: SJS
Date: 11/02/2023
Sheet No. SJS
K1.2



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

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1 FS FACILITY MODEL

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Date

TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS

Project:



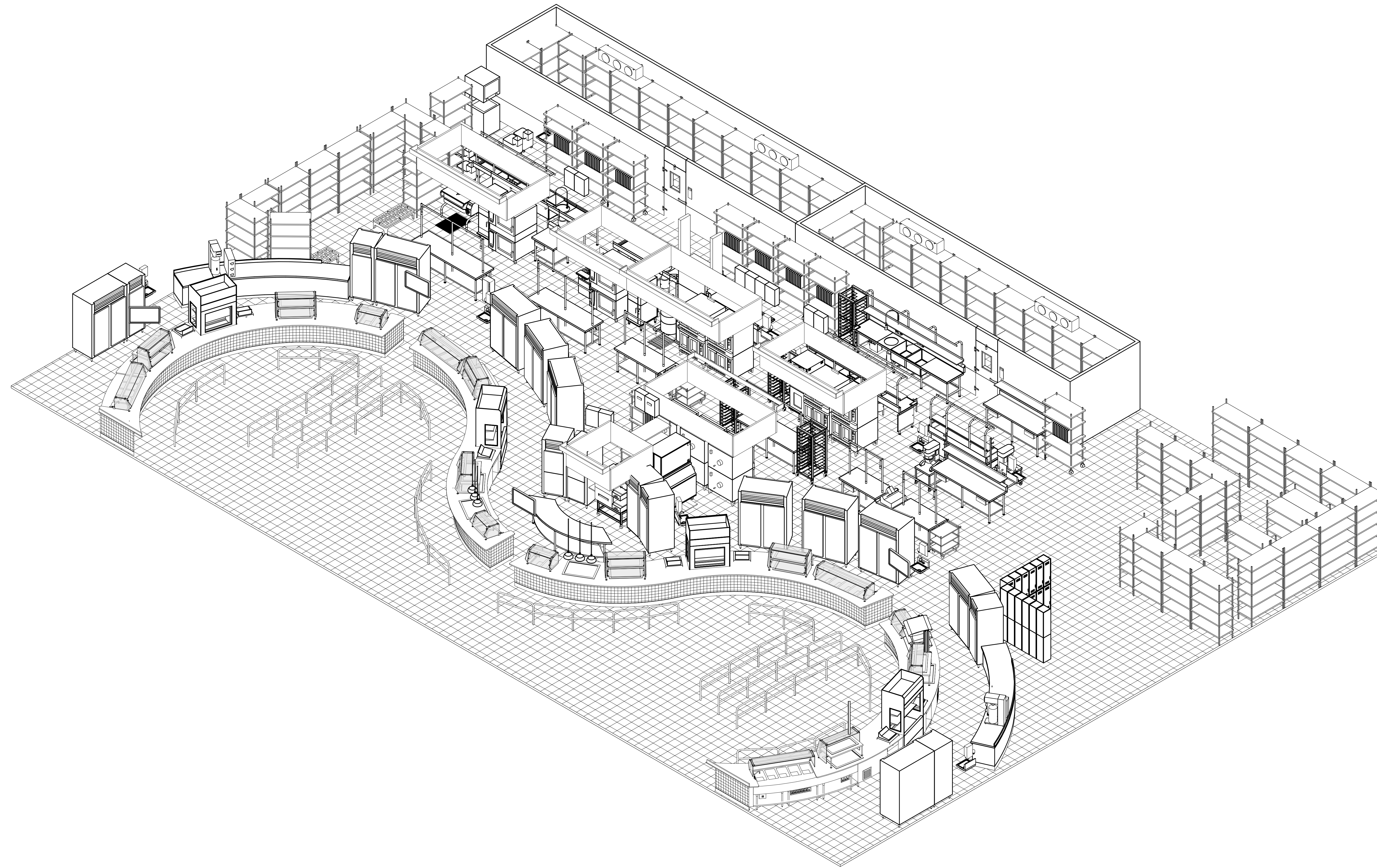
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FS FACILITY MODEL

VOLUME 3
Job No. 1868-03-01 Sheet No. SAS
Drawn By: MM Date: 11/02/2023
K1.3



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1 FS EQUIPMENT MODEL

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Date

Revision /

TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS

Project:

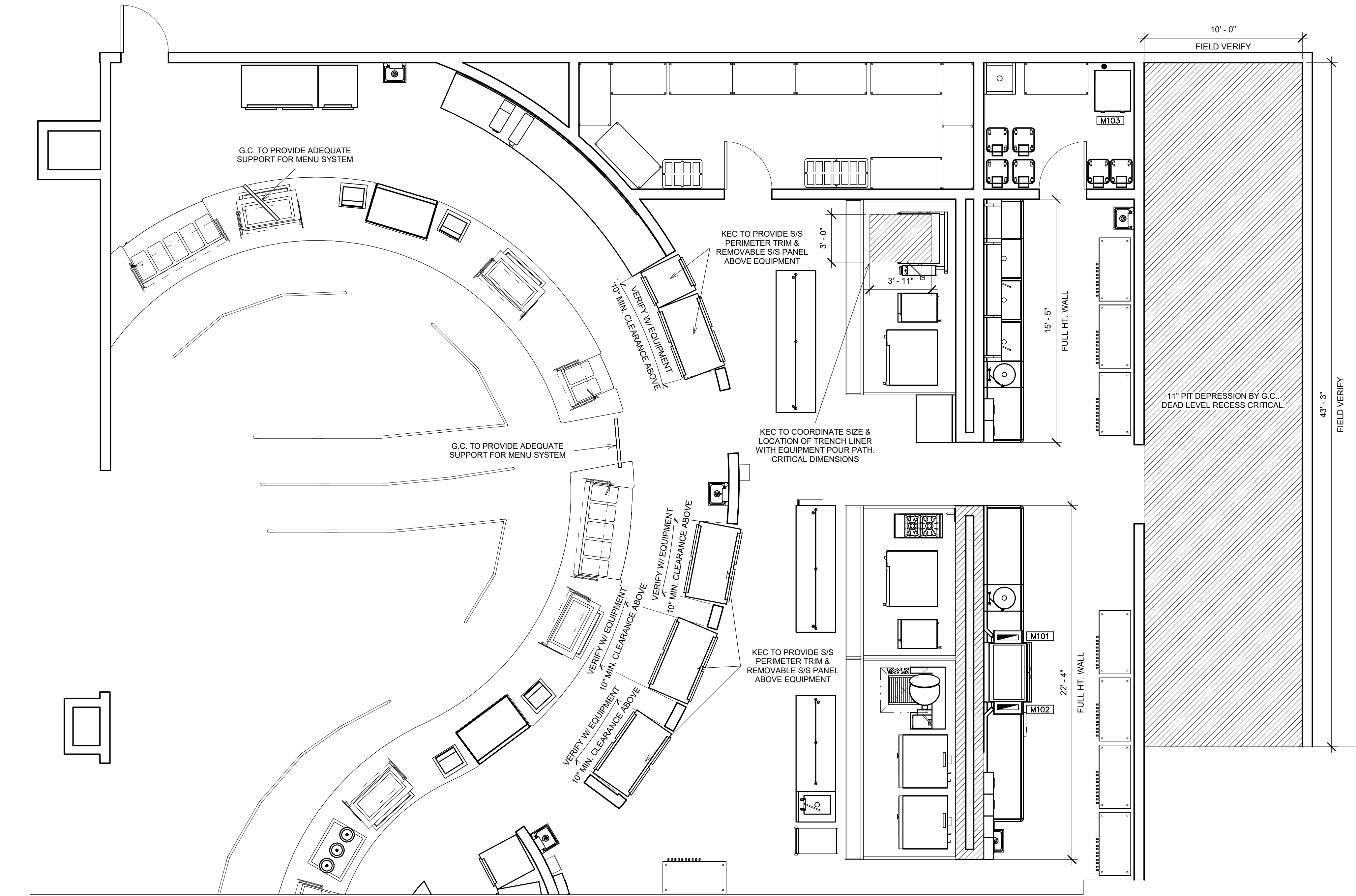


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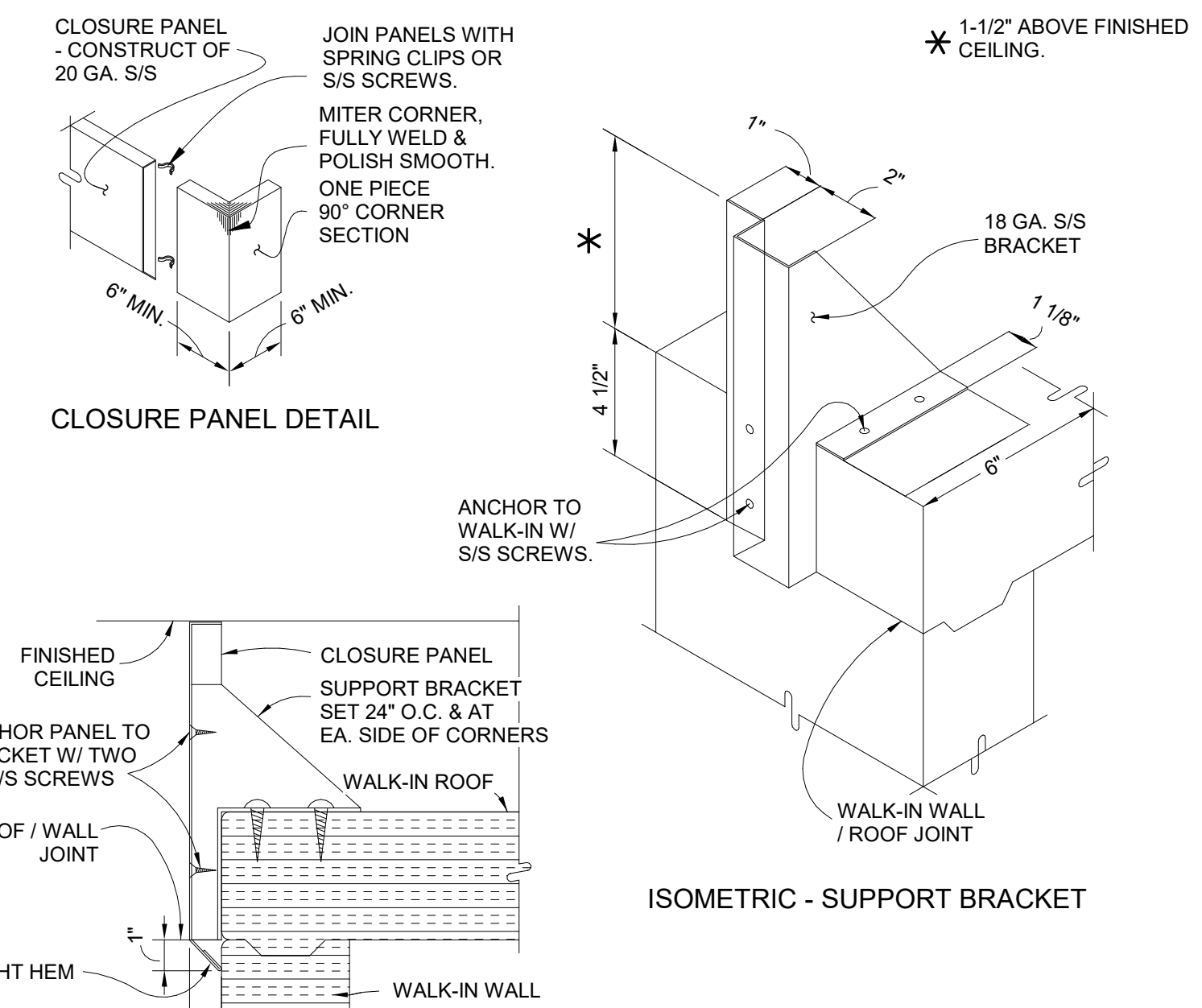
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VOLUME 3
Job No. 1868-03-01 Sheet No. S4S
Drawn By: MM
Date: 11/02/2023
K1.4



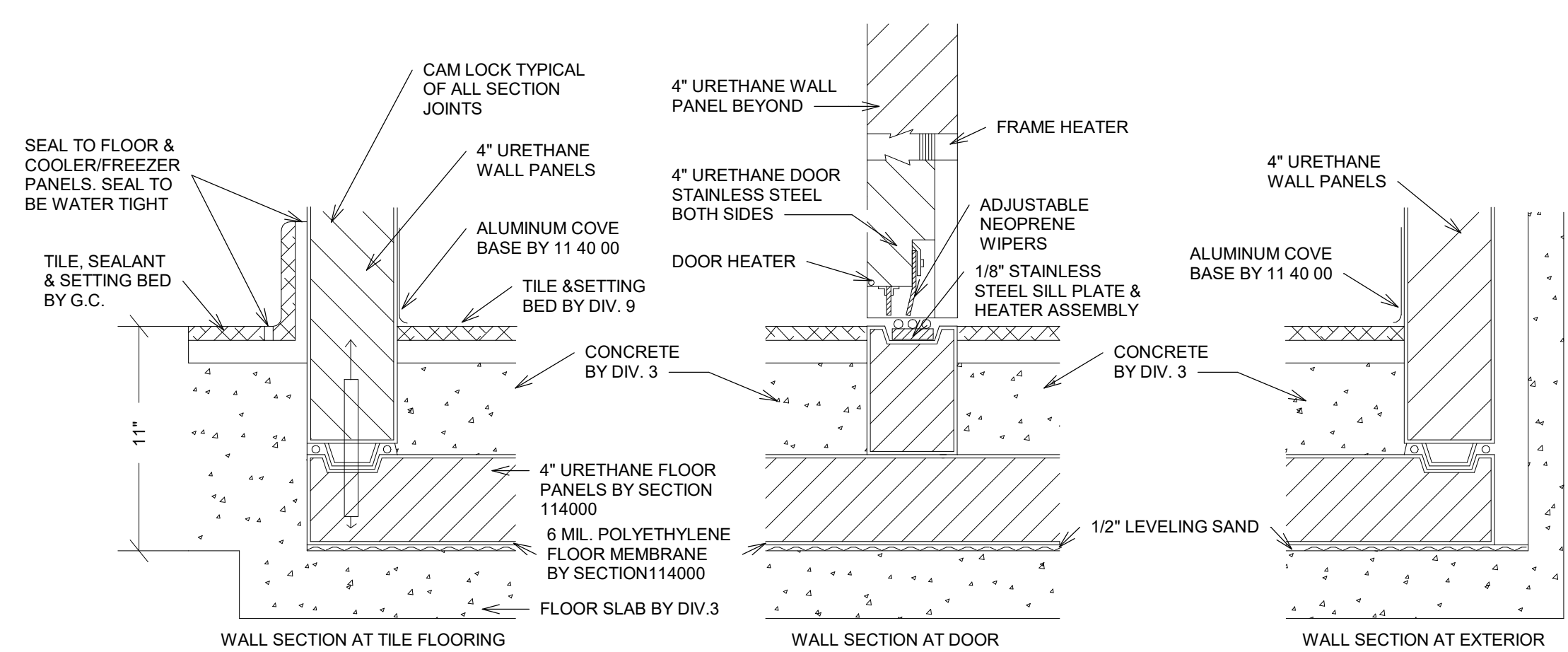


FOODSERVICE MECHANICAL SCHEDULE							
NO.	QTY	TYPE	SIZE	LOCATION	CFM	S.P.	FPM
	1680						
M101	1	EXHAUST	4" X 16"	CEILING	400	0.30"	---
M102	1	EXHAUST	4" X 16"	CEILING	800	0.30"	---
M103	1	EXHAUST	4" DIAMETER	WALL	GRAVITY	---	---

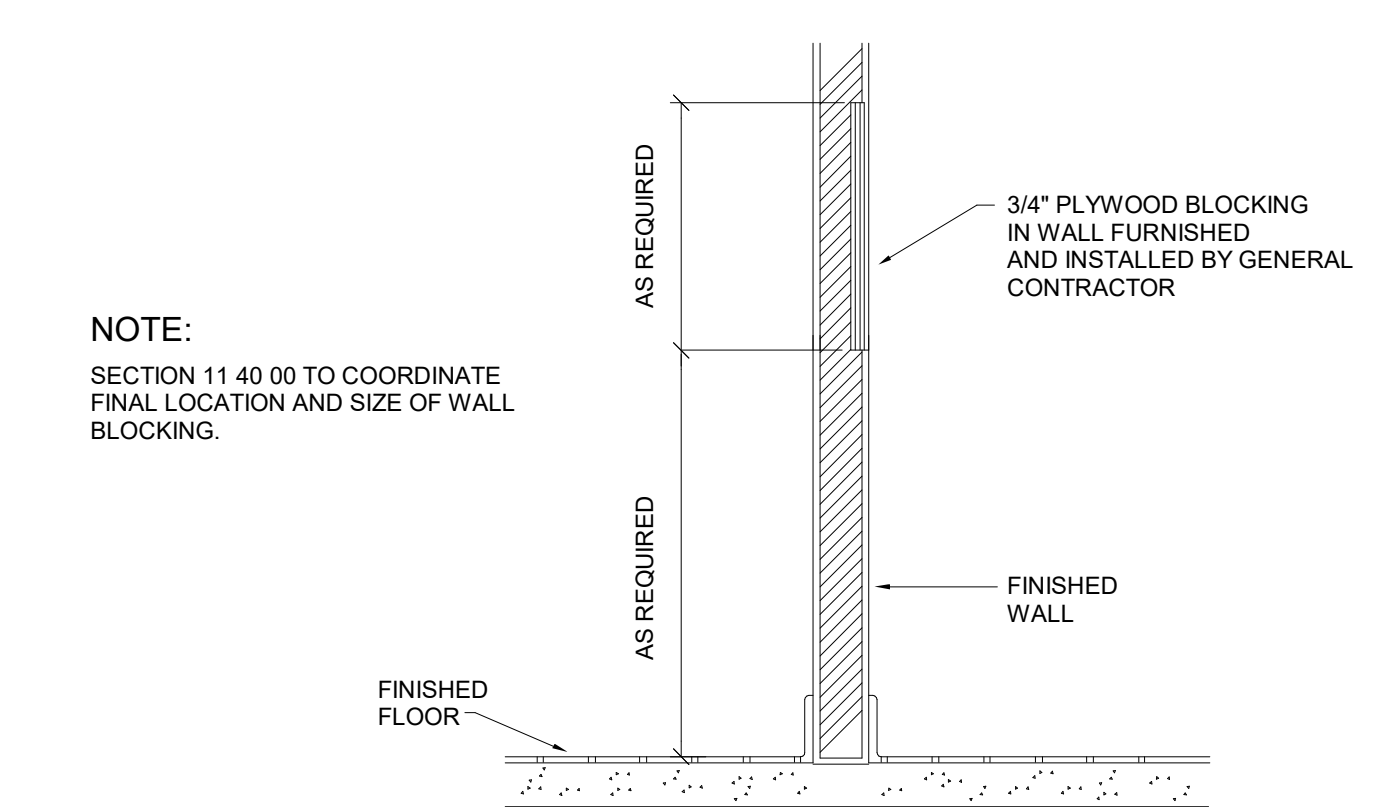


FOODSERVICE SPECIAL CONDITIONS
 PLAN - NORTH
 1/4" = 1'-0"

SECTION - CLOSURE PANEL
 COLD STORAGE ASSEMBLY
 ENCLOSURE PANEL DETAIL
 NOT TO SCALE



NOTE:
 FLOOR SLAB COLD STORAGE ASSEMBLIES TO BE DEAD LEVEL.
 REFER TO SPECIFICATIONS FOR EXTERIOR/INTERIOR FINISH OF WALL PANELS.
 COLD STORAGE ASSEMBLY 11" DEPRESSION DETAIL
 NOT TO SCALE

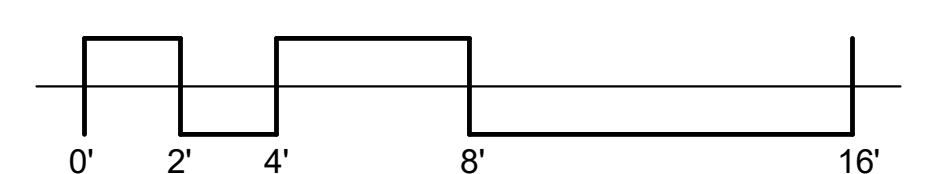


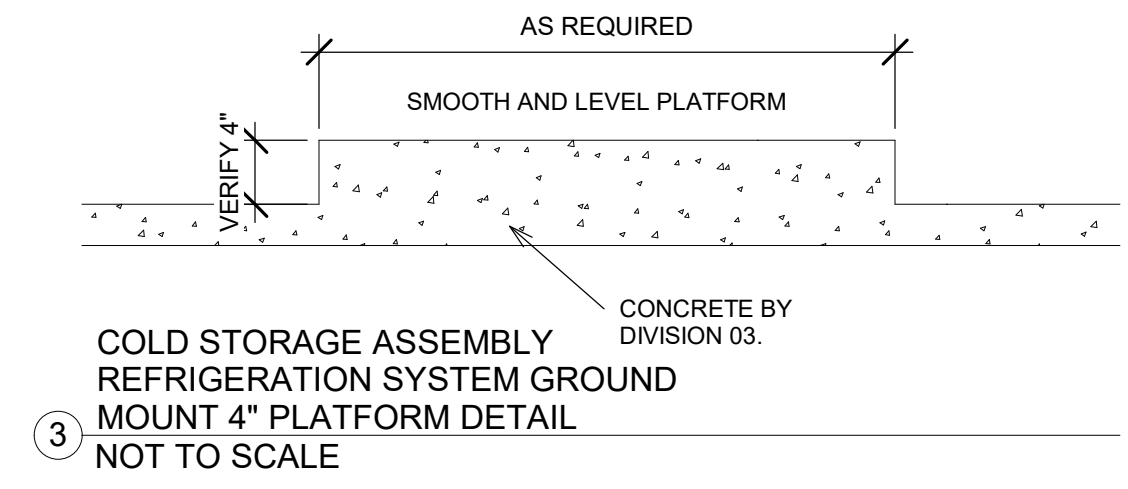
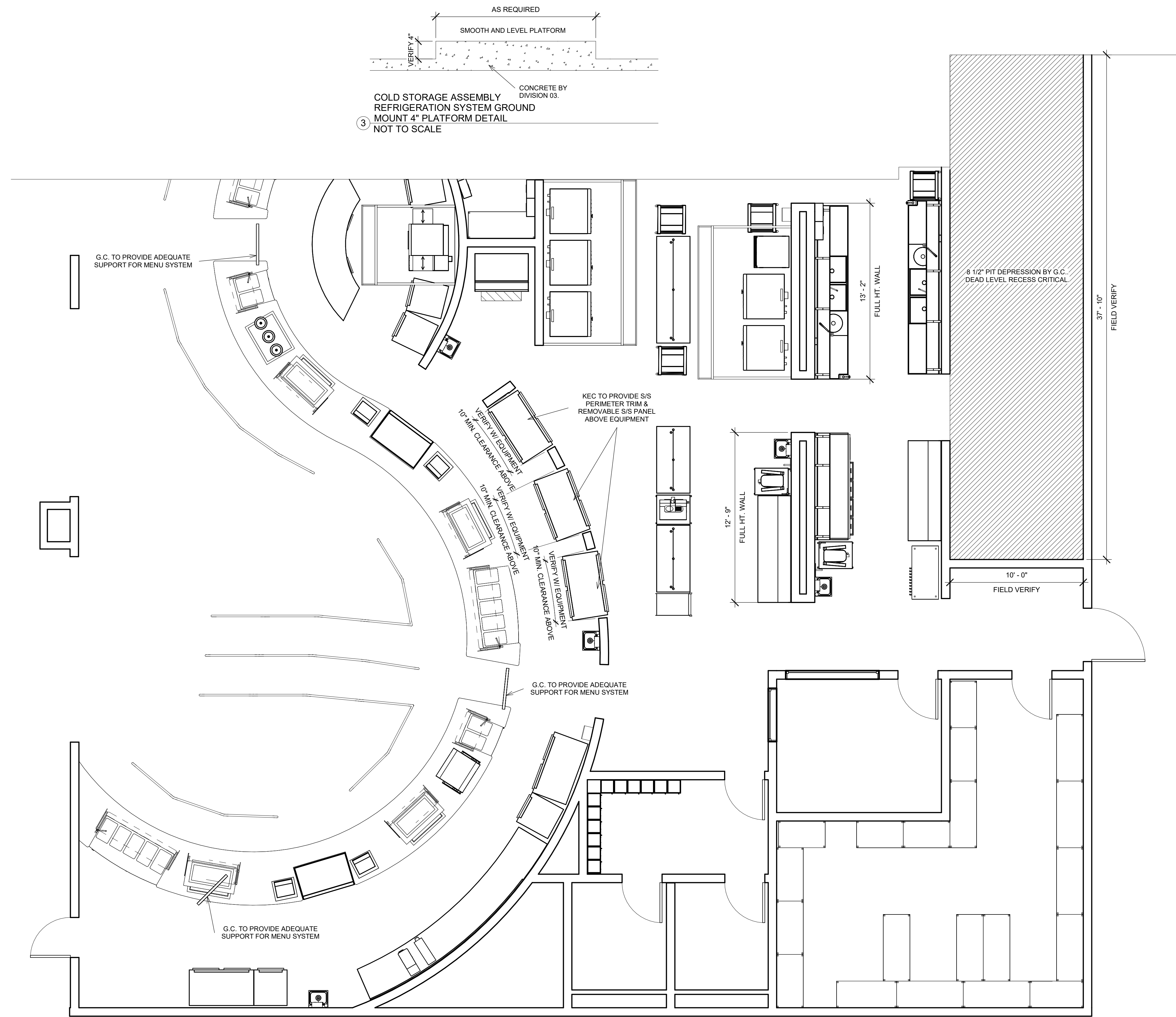
WALL BLOCKING DETAIL
 NOT TO SCALE

Project: TOMBALL HIGH SCHOOL #3 FOR TOMBALL ISD TOMBALL, TEXAS

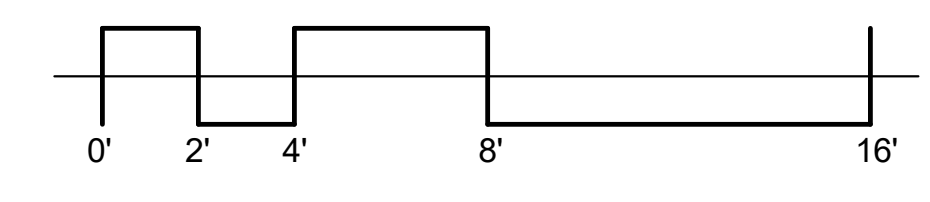
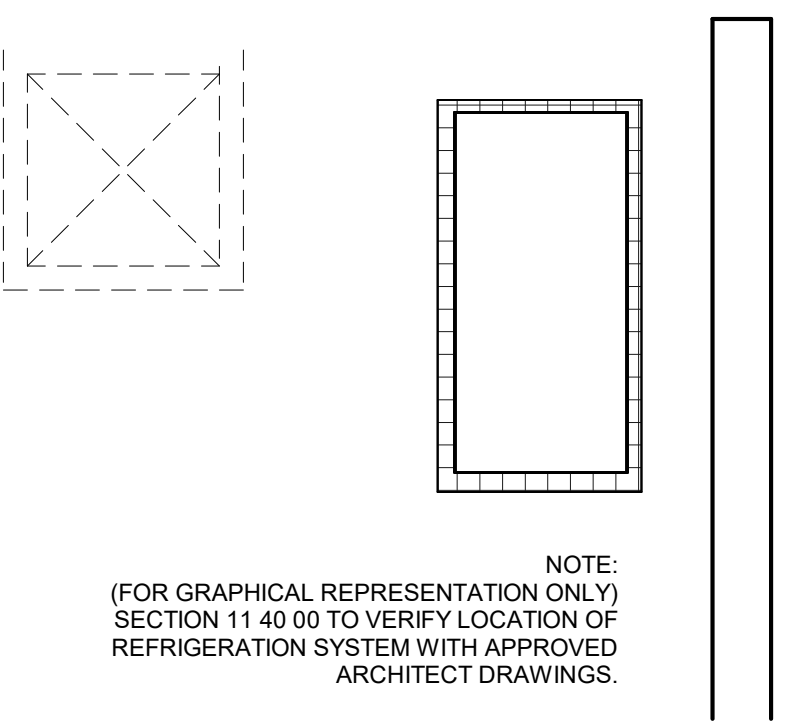


FS SPECIAL CONDITIONS
 PLAN - NORTH
 VOLUME 3
 Job No. 1968-03-01 Sheet No. S/S
 Drawn By: MM
 Date: 11/02/2023
K1.5





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



Date

Revision /

Project:

TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS



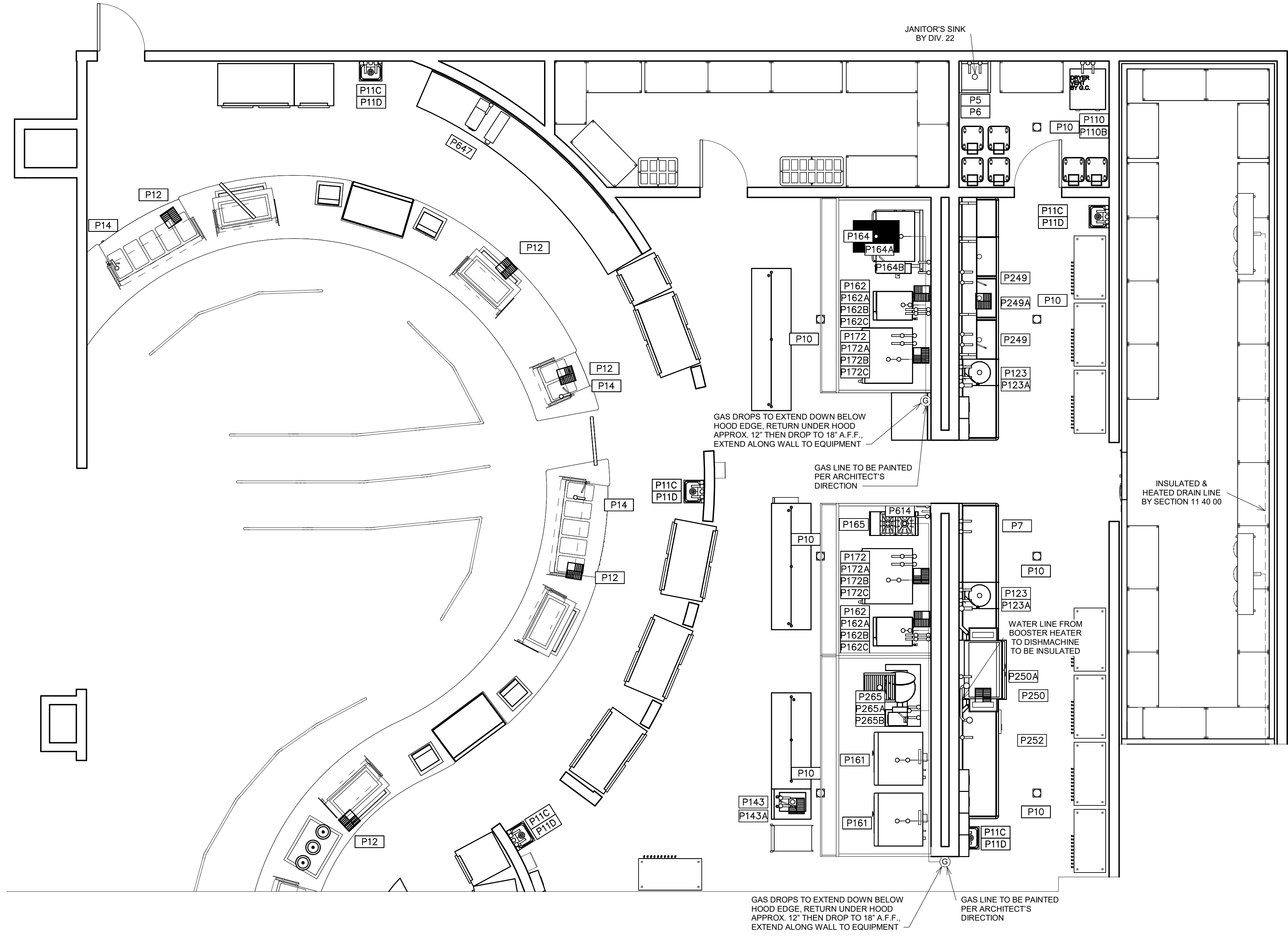
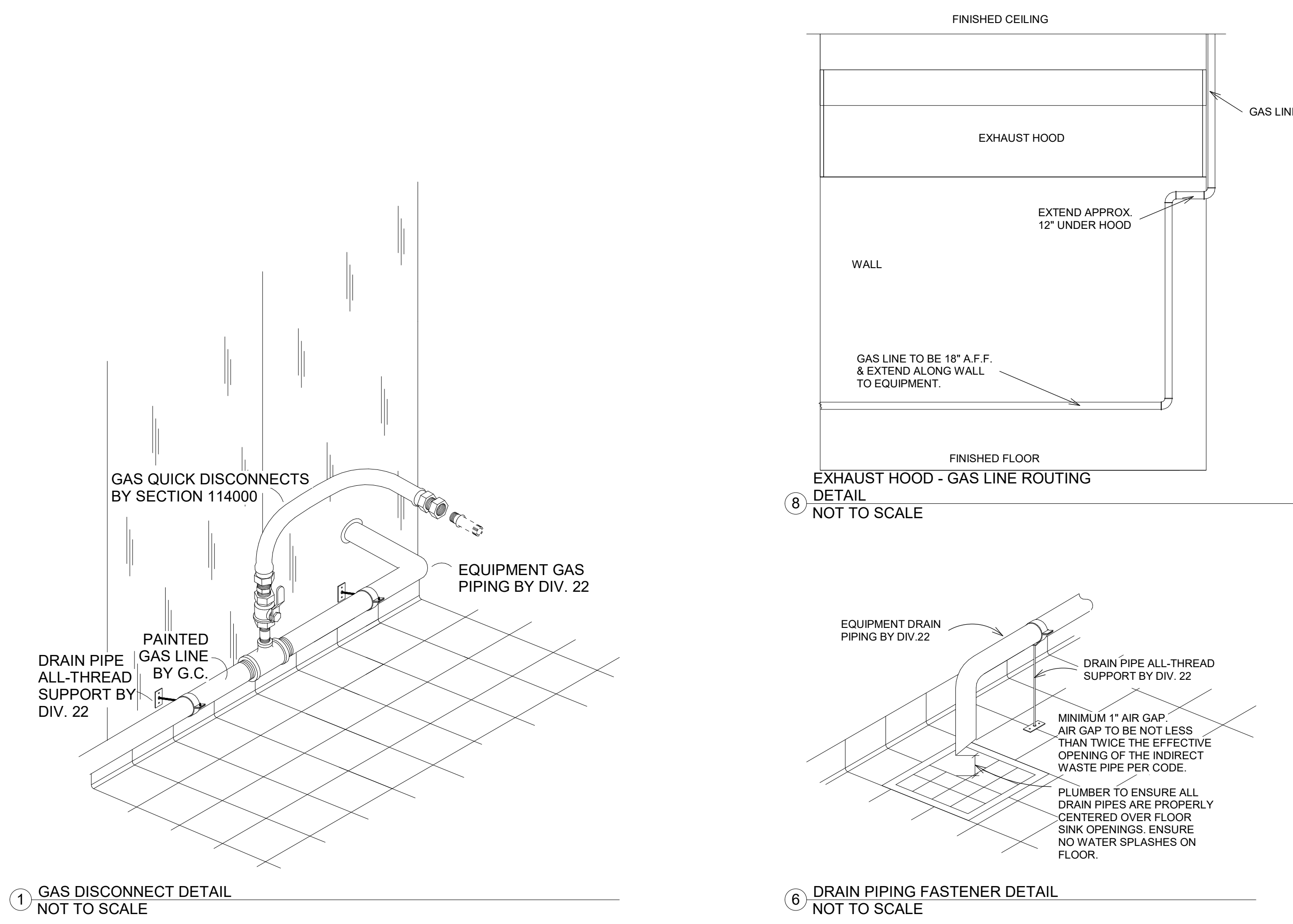
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FS SPECIAL CONDITIONS
PLAN - SOUTH

VOLUME 3
Job No. 1868-03-01 Sheet No. S&S
Drawn By: S&S
Author: K1.5.1
Date: 11/02/2023

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FDP PNO	FDP PSIZE	FDP PCONN	FDP PSERVICE TO	FDP PLOC	FDP PAFF	FDP PREMARKS
						<varies>
P5	3/4"	H & C WATER	JANITOR SINK	WALL	48"	JANITOR SINK BY PLUMBER
P6	4"	FLOOR DRAIN	JANITOR SINK	FLOOR	VERIFY	JANITOR SINK BY PLUMBER
P7	3/4"	H & C WATER	HOSE BIBB	WALL	18"	BTC; RE: NOTE #3
P7A	3/4"	H & C WATER	FREEZE PROOF HOSE BIBB	WALL	48"	BTC; PROVIDED BY DIV. 22
P10	VERIFY	FLOOR DRAIN	GENERAL AREA DRAIN	FLOOR	VERIFY	---
P11C	1/2"	H & C WATER	FAUCET	WALL	18"	FURNISHED & INSTALLED BY DIV. 22
P11D	1 1/2"	DIRECT DRAIN	HAND SINK	WALL	15"	FURNISHED & INSTALLED BY DIV. 22
P12	12" SQ.	FLOOR SINK	EQUIPMENT	FLOOR	0"	3/4 GRATE - RE: NOTE #4
P14	1/2"	COLD WATER	FILL FAUCET	FLOOR	6"	BTC; RE: NOTE #3 - S/S FLEX HOSE TO FILL FAUCET
P15	4"	FLOOR DRAIN	FUNNEL FLOOR DRAIN	FLOOR	0"	---
P109	3/4"	COLD WATER	WATER FILTER/ICE	WALL	60"	BTC
P109A	12" SQ.	FLOOR SINK	ICE MACHINE	FLOOR	0"	3/4 GRATE
P109B	3"	HUB DRAIN	TRENCH LINER	FLOOR	-9"	BTC, CRITICAL LOCATION
P110	3/4"	H & C WATER	CLOTHES WASHER	WALL	48"	BTC; VALVE BOX
P110B	2"	INDIRECT DRAIN	CLOTHES WASHER	WALL	48"	VALVE BOX
P121	3/4"	H & C WATER	FAUCET	WALL	13"	BTC
P121A	12" SQ.	FLOOR SINK	SINK	FLOOR	0"	3/4 GRATE
P123	3/4"	H & C WATER	FAUCET / DISPOSER	WALL	13"	BTC
P123A	2"	DIRECT DRAIN	DISPOSER	WALL	10"	BTC
P143	3/4"	H & C WATER	FAUCET	FLOOR	10"	BTC; RE: NOTE #3
P143A	12" SQ.	FLOOR SINK	SINK	FLOOR	0"	3/4 GRATE - RE: NOTE #4
P161	(2) 3/4"	NATURAL GAS	CONVECTION OVEN	WALL	18"/36"	BTC; RE: NOTE #3 & #9 - 60 MBTU/HR EACH
P162	12" SQ.	FLOOR SINK	CONVECTION STEAMER	FLOOR	0"	3/4 GRATE - RE: NOTE #4
P162A	(2) 3/4"	COLD WATER	CONVECTION STEAMER	WALL	18"/48"	BTC; RE: NOTE #3 #16 & #17 - INTERCONNECT THRU WATER FILTER
P162B	(2) 3/4"	COLD WATER	CONVECTION STEAMER	WALL	15"/45"	BTC; RE: NOTE #3
P162C	(2) 3/4"	NATURAL GAS	CONVECTION STEAMER	WALL	24" / 60"	BTC; RE: NOTE #3 & #9 62 MBTU/HR EA.
P164	4"	HUB DRAIN	TRENCH LINER	FLOOR	-9"	BTC; RE: NOTE #3 - CRITICAL LOCATION
P164A	3/4"	NATURAL GAS	TILT BRAISING PAN	WALL	18"	BTC; RE: NOTE #3 & #9 - 144 MBTU/HR
P164B	3/4"	H & C WATER	TILT BRAISING PAN	WALL	36"	BTC; RE: NOTE #3
P165	1"	NATURAL GAS	RANGE	WALL	18"	BTC; RE: NOTE #3 & #9 - 70 MBTU/HR
P172	(2) 3/4"	COLD WATER	COMBI OVEN	WALL	24"/48"	BTC; RE: NOTE #3, #16 & #17 - INTERCONNECT THRU FILTERS
P172A	(2) 3/4"	COLD WATER	COMBI OVEN	WALL	24"/48"	BTC; RE: NOTE #3
P172B	12" SQ.	FLOOR SINK	EQUIPMENT	FLOOR	0"	3/4 GRATE - RE: NOTE #4
P172C	(2) 3/4"	NATURAL GAS	COMBI OVEN	WALL	18"/36"	BTC; RE: NOTE #3 - 105 MBTU/HR EACH
P174	(2) 3/4"	NATURAL GAS	CONVEYOR OVEN	WALL	18"/36"	BTC; RE: NOTE #3 & #9 40 MBTU / HR EACH
P249	3/4"	H & C WATER	FAUCET	WALL	13"	BTC
P249A	12" SQ.	FLOOR SINK	SINK	FLOOR	0"	3/4 GRATE
P250	12" SQ.	FLOOR SINK	BOOSTER / DISHMACHINE	FLOOR	0"	BTC
P250A	3/4"	COLD WATER	DRAIN TEMPERING	WALL	13"	BTC
P250A	3/4"	HOT WATER	BOOSTER HEATER	WALL	18"	EXT. THRU W.FILTER TO BOOSTER / DISH MACHINE - 140DEG MIN.
P265	4"	HUB DRAIN	KETTLE TRENCH LINER	FLOOR	-9"	BTC; CRITICAL LOCATION
P265A	3/4"	H & C WATER	KETTLE	WALL	18"	BTC
P265B	3/4"	NATURAL GAS	KETTLE	WALL	18"	BTC - 100MBTU/HR
P614	1/2"	H & C WATER	FILL FAUCET	WALL	42"	BTC; RE: NOTE #3
P647	1/2"	COLD WATER	TEA BREWER	WALL	18"	BTC
P650	3/4"	NATURAL GAS	RANGE	WALL	18"	BTC; 190 MBTU/HR



Symbol	Description	Symbol	Description
HW	HOT WATER	IW	INDIRECT WASTE (EXTEND TO F.D.)
CW	COLD WATER	FFD	FUNNEL FLOOR DRAIN
HTW	180 F HOT WATER	EVC	EXHAUST VENT CONNECTION
CWS	CHILLED WATER	SVC	SUPPLY VENT CONNECTION
G	GAS SUPPLY	FR	DIRECT-CONNECTED FLUE RISER
SS	STEAM SUPPLY	PS	PIPE SLEEVE
CR	CONDENSATE RETURN	AFF	ABOVE FINISHED FLOOR
DR	DRAIN	ST	STUB UP/OUT
FD	FLOOR DRAIN	BTC	BRANCH TO CONN. ON EQUIP
FS	FLOOR SINK	DFA	DROP FROM ABOVE

4 PLUMBING SYMBOLS NOT TO SCALE

- DO NOT ROUGH-IN FROM THIS DRAWING. REFER TO THE FOODSERVICE EQUIPMENT SUPPLIER'S DIMENSIONED SHOP DRAWINGS.
- DIMENSIONS INDICATED ARE TO BE VERIFIED BY FOODSERVICE EQUIPMENT SUPPLIER AND ADJUSTED AS REQUIRED BY EQUIPMENT AND/OR FIELD CONDITIONS.
- ACCESSORIES PROVIDED LOOSE WITH FOODSERVICE EQUIPMENT BY SECTION 11 40 00 TO BE FIELD INSTALLED BY DIVISION 22.
- DRAINAGE AND PIPING SYSTEMS TO BE CLEANED PRIOR TO FINAL CONNECTION WITH FOODSERVICE EQUIPMENT.
- HAND LAVATORY PROVIDED BY SECTION 11 40 00 AND INSTALLED BY DIVISION 22. DIV. 22 TO PROVIDE HOT WATER TEMPERING VALVE, IF REQ'D.
- JANITOR SINK/FAUCET PROVIDED AND INSTALLED BY DIVISION 22.
- INTERCONNECTION OF 1/2" CW TO PRE-RINSE AND DISPOSER'S CONE/BODY INLETS PIPED THRU SOLENOID AND VACUUM BREAKER BY DIVISION 22.
- ENGINEER TO VERIFY W/LOCAL CODE TO BYPASS OR PIPE THRU GREASE TRAP AND/OR INTERCEPTOR.
- 6" W.C. AT EQUIPMENT. MECHANICAL GAS SHUT-OFF VALVE BY SECTION 11 40 00. FINAL CONNECTION TO EQUIPMENT AND INSTALLATION OF MECHANICAL GAS VALVE BY DIVISION 22.

3 PLUMBING GENERAL NOTES NOT TO SCALE

- SECTION 11 40 00 TO PROVIDE LOOSE WITH FOODSERVICE EQUIPMENT. INSTALLATION BY DIV. 22 & 26.
- (A) VACUUM BREAKER
 - (B) DISPOSER
 - (C) TIME DELAY
 - (D) CONTROL PANEL
 - (E) SOLENOID VALVE
 - (F) 1/2" CW INLET
 - (G) FLOW CONTROL
 - (H) 1/2" CW
 - (I) 2" DRAIN LINE
 - (J) 1-1/2" TAILPIECE
 - (K) GATE VALVE
 - (L) 1/2" CW SUPPLY
 - (M) SHOCK STOP
 - (N) POWER SUPPLY
- DIVISION 22 TO PROVIDE AND INSTALL
- DIVISION 26 TO PROVIDE AND INSTALL

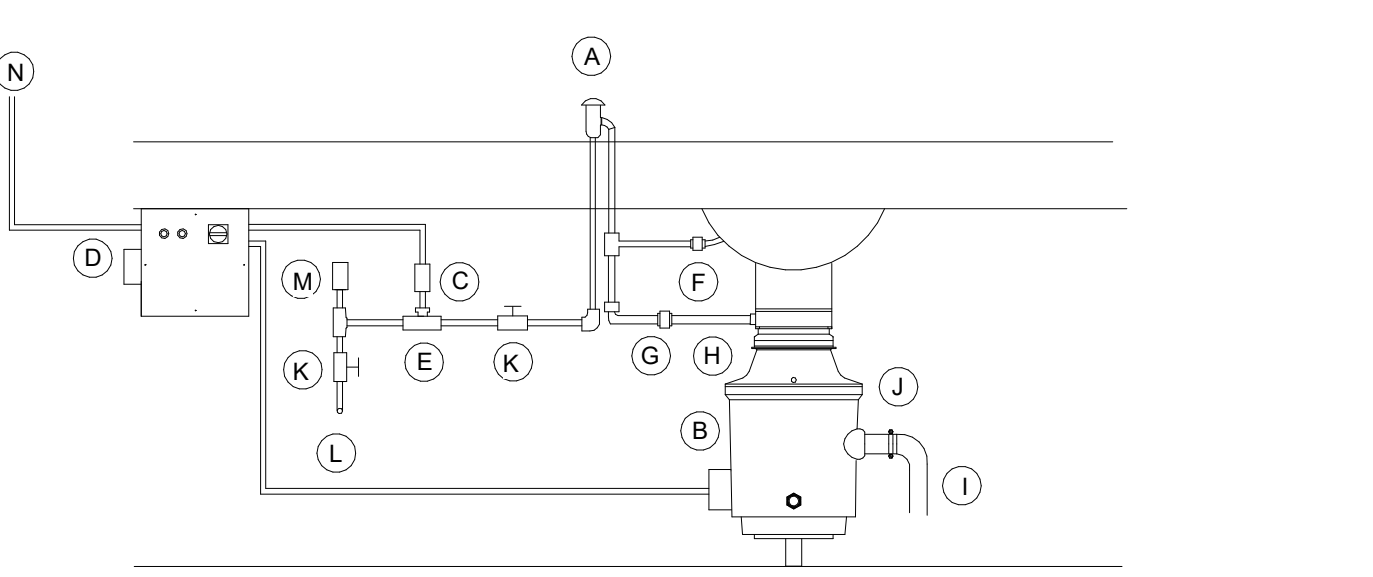
7 DISPOSER DETAIL NOT TO SCALE

NOTE: WATER AND DRAIN CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT AND THOSE REQUIRED FOR SUPPORT EQUIPMENT FURNISHED BY DIVISION 22. FOR ADDITIONAL WATER AND DRAIN REQUIREMENTS REFER TO MECHANICAL DRAWINGS.

NOTE: REFER TO ELECTRICAL/MECHANICAL DRAWINGS FOR REQUIREMENTS OF EXHAUST FANS AND MAKE-UP AIR HANDLERS AND LOCATION OF AN INTERLOCK AND START/STOP CONTROLS TO BE LOCATED WITHIN FOODSERVICE AREA BY DIVISION 26.

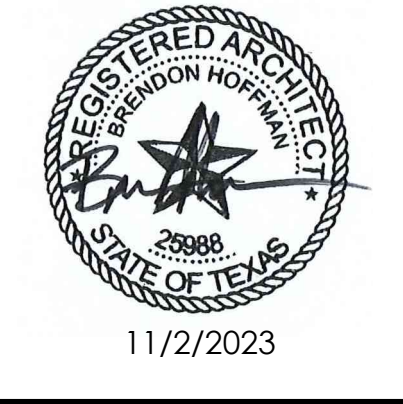
5 PLUMBING COORDINATION NOTES - MAIN NOT TO SCALE

- ALL EXHAUST HOOD CONNECTIONS FURNISHED AND INSTALLED BY DIVISION 23. ALL EXHAUST HOOD CONDENSATE DRAIN CONNECTIONS FURNISHED AND INSTALLED BY DIVISION 22.
- ALL EXPOSED FIRE SYSTEM PIPING TO BE CHROME PLATED OR STAINLESS STEEL.
- NUMBER NOT USED.
- ALL PIPING WITHIN COUNTER BODY OR UNDER FABRICATED COUNTERS TO BE RUN TO A CONNECTION POINT BELOW COUNTER BODY BY SECTION 11 40 00. FINAL CONNECTION BY DIVISION 22.
- NUMBER NOT USED.
- QUICK DISCONNECTS TO BE SUPPLIED BY SECTION 11 40 00 WALL GAS & WATER EQUIPMENT.
- PROTECTIVE DEVICES TO PROTECT AGAINST BACK FLOW. BACK SYPHONAGE SHALL BE INSTALLED AT ALL FIXTURES AND EQUIPMENT WHERE BACKFLOW AND/OR BACKSYPHONAGE 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 DIVISION 22. VACUUM BREAKERS, WHEN FURNISHED WITH EQUIPMENT, SHALL OVERRIDE ABOVE, IF ACCEPTABLE WITH APPLICABLE CODES, BUT DIV. 22 TO PIPE WHEN NOT PREPARED BY FACTORY. INTERCONNECT THRU WATER FILTER TO EQUIPMENT BY DIVISION 22.
- BACKFLOW PREVENTION BY DIVISION 22.



TOMBALL HIGH SCHOOL #3 FOR TOMBALL ISD TOMBALL, TEXAS

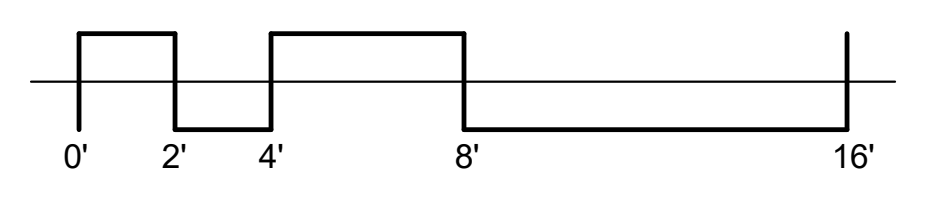
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FS PLUMBING PLAN - NORTH

VOLUME 3
 Job No. 1868-03-01
 Sheet No. S4S
 Drawn By: MAM
 Date: 11/02/2023
K1.6



FOODSERVICE ELECTRICAL SCHEDULE								
FDP ENO	FDP ECONN	FDP ELOAD	FDP EVOLT	FDP EPH	FDP ESERVICE TO	FDP ELOC	FDP EAFF	FDP EREMARKS
E11	DR	16.0A	120	1	CONVENIENCE OUTLET	WALL	47"	MOUNT HORIZONTAL
E15	JB	---	---	---	REMOTE FIRE PULL	WALL	48"	RECESSED JB - EXTEND TO FIRE SYSTEM FOR HOOD
E102A	JB	16.0A	120	1	DOOR HEATER/LIGHTS/DOOR RELIEF PORT	CLG	DFA	BTC; INTERCONNECT ELECTRICAL TO FREEZER DOOR MOUNTED PRESSURE RELIEF PORT
E102B	JB	5.0A	120	1	TEMP. ALARM	CLG	DFA	BTC
E102C	JB	5.0A	120	1	PRESSURE RELIEF PORT	CLG	DFA	BTC
E103	JB/DS	40.0A	208	3	REFRIGERATION SYSTEM	VERIFY	VERIFY	<varies>
E103C	JB	16.0A	208	1	FREEZER COIL	CLG	DFA	BTC
E103D	JB	10.0A	120	1	COOLER COIL	CLG	DFA	BTC
E103E	JB	---	---	---	DATA CONNECTION	CLG	DFA	BTC; RUN TO NEAREST IDF / MDF ROOM
E109	DR	7.6A	120	1	ICE MACHINE	WALL	18"	---
E110	SR	30.0A	120/208	1	STACKED WASHER DRYER	WALL	48"	VERIFY NEMA PLUG RECEPTACLE
E123	JB	3.0HP	208	3	DISPOSER	WALL	24"	BTC - CONNECT THRU C.P. TO DISPOSER
E125	DR	8.0A	120	1	20QT. MIXER	WALL	24"	---
E127	DCR	5.6A	120	1	TABLE RECEPTACLE/SLICER	CLG	84"	---
E129	DCR	16.0A	120	1	TABLE RECEPTACLE	CLG	84"	---
E139	SR	15.0A	120	1	INSUL. MOBILE PROOFER	WALL	47"	SHUNT TRIP BREAKER
E143	DCR	16.0A	120	1	TABLE RECEPTACLE	CLG	84"	---
E151	JB	1.0A	120	1	FIRE PROT. SYSTEM	CLG	DFA	BTC
E153	JB	10.0A	120	1	HOOD LIGHTS	CLG	DFA	BTC
E153M	JB	10.0A	120	1	HEAT SENSOR	CLG	DFA	BTC
E161	(2)DR	6.0A EA.	120	1	CONVECTION OVEN	WALL	24"/48"	SHUNT TRIP BREAKER
E162	(2) JB	15.0A EA.	120	1	CONVECTION STEAMER	WALL	24" / 60"	SHUNT TRIP BREAKER
E164	JB	5.0A	120	1	TILT BRAISING PAN	WALL	24"	SHUNT TRIP BREAKER
E172	(2)JB	15.0A EA.	208	1	COMBI OVEN	WALL	24"/48"	BTC - SHUNT TRIP BREAKER
E174	(2) DR	7.0A EA.	120	1	CONVEYOR OVEN	WALL	24"/48"	SHUNT TRIP BREAKER PROVIDED AND INSTALLED BY DIVISION 26
E187	JB	15.5A	120/208	1	HEATED CABINET	WALL	96"	BTC; MOUNT ON KITCHEN SIDE
E188	JB	7.2A	120	1	REFRIGERATOR	WALL	96"	BTC; MOUNT ON KITCHEN SIDE - OMIT PLUG. UNIT TO BE HARDWIRED.
E189	JB	8.6A	120	1	REFRIGERATOR	WALL	96"	BTC; MOUNT ON KITCHEN SIDE - OMIT PLUG. UNIT TO BE HARDWIRED.
E190	JB	7.8A	120/208	1	HEATED CABINET	WALL	90"	BTC - OMIT PLUG. UNIT TO BE HARDWIRED.
E191	JB	15.5A	120/208	1	HEATED CABINET	WALL	90"	BTC
E192	JB	7.0A	120	1	REFRIGERATOR	WALL	90"	BTC - OMIT PLUG. UNIT TO BE HARDWIRED.
E201A	CS	100.0A	120/208	3	LOAD CENTER	FLOOR	6"	BTC; RE: NOTE #4 & #12
E208	JB	250 W EA.	120	1	HANGING HEAT LAMPS	CLG	VERIFY	BTC - INTERCONNECT TO ON/OFF SWITCH LOCATED IN WALL
E214A	JB	---	---	---	POS	FLOOR	6"	BTC - EMPTY CONDUIT
E250	JB	27.9A	480	3	DISHMACHINE	WALL	24"	BTC - INTERCONNECT TO JB/DS AT NEAREST WALL
E252	JB	43.4A	480	3	DISHMACHINE	WALL	24"	BTC - INTERCONNECT TO JB/DS AT NEAREST WALL
E265	DR	5.0A	120	1	KETTLE	WALL	24"	SHUNT TRIP BREAKER
E615	DR	5.0A	120	1	VIDEO/DATA SYSTEM	CLG	VERIFY	PROVIDE DCO AT VIDEO LOCATION
E615A	JB	---	---	---	VIDEO / DATA SYSTEM	CLG	VERIFY	PROVIDE JB AT DATA LOCATION
E647	DR	15.0A	120	1	TEA BREWER	WALL	47"	MOUNT HORIZONTAL

SCR	CONDUIT STUB BTC ON RECEIPT FURNISH WITH EQUIPMENT	CC	CC	CONDUIT FOR COMPUTER CABLES
CS	CONDUIT STUB UPOUT FOR DIRECT CONNECTION	BTC	BTC	BRANCH TO CONNECTION ON EQUIPMENT
DR	20 AMP DUPLEX RECEPTACLE (MOUNT HORIZONTAL)	WPR	WPR	20 AMP WEATHERPROOF RECEPTACLE (SPRING COVER)
SR	SINGLE PURPOSE RECEPTACLE	FPB	FPB	FIRE PROTECTION BUZZER
SR	SINGLE PURPOSE RECEPT. 208V 3PH	BSC	BSC	BEVERAGE SYSTEM CONDUIT
FR	FLUSH FLOOR RECEPTACLE	DFA	DFA	DROP FROM ABOVE
PMR	PEDESTAL MOUNTED RECEPTACLE	AFF	AFF	ABOVE FINISH FLOOR
DCR	DROP CORD RECEPTACLE	CS/JB	CS/JB	JUNCTION BOX ON PEDESTAL
JB	JUNCTION BOX ON CEILING	DS	DS	DISCONNECT SWITCH
JB	JUNCTION BOX IN WALL			
JB/DS	JUNCTION BOX WITH DISCONNECT BY DIV.26	JB/DS	JB/DS	CONDUIT STUB-UP WITH DISCONNECTION BY DIV.26

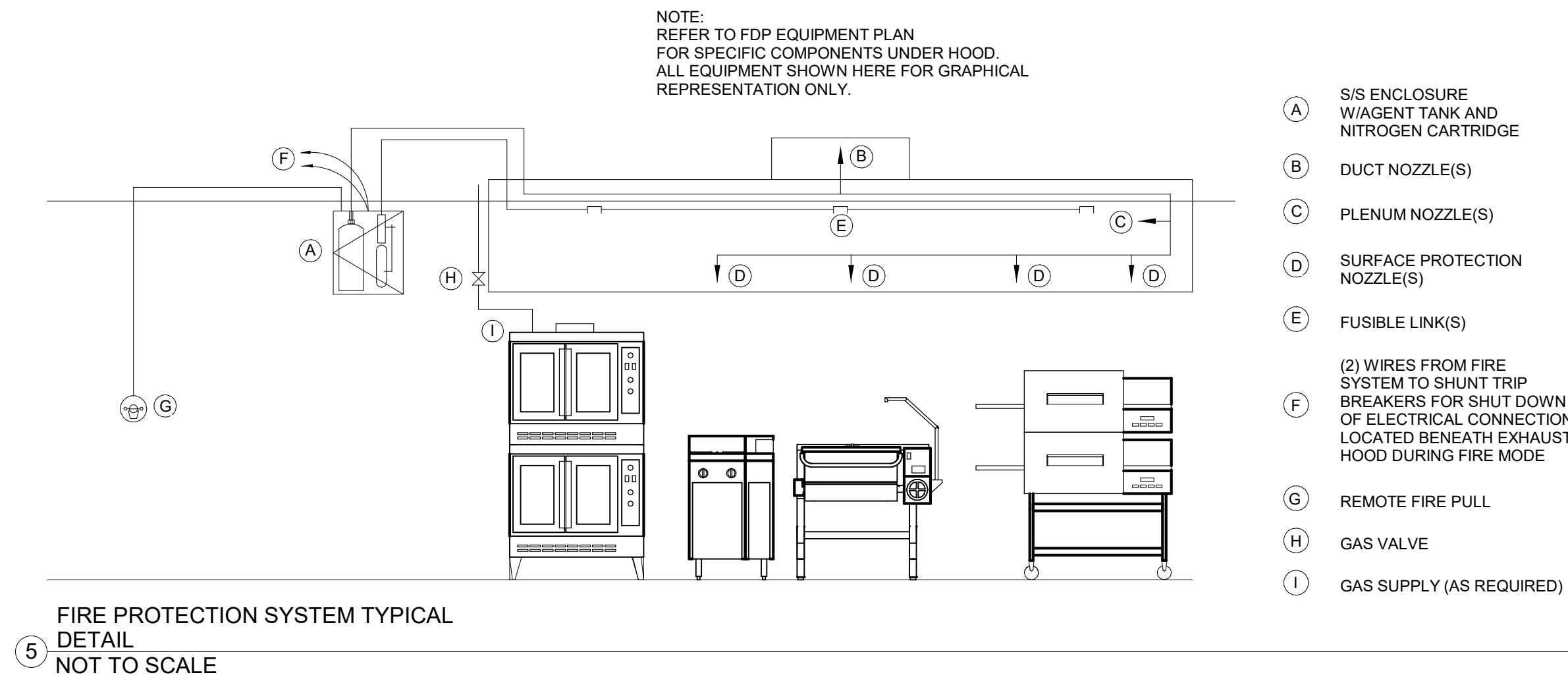
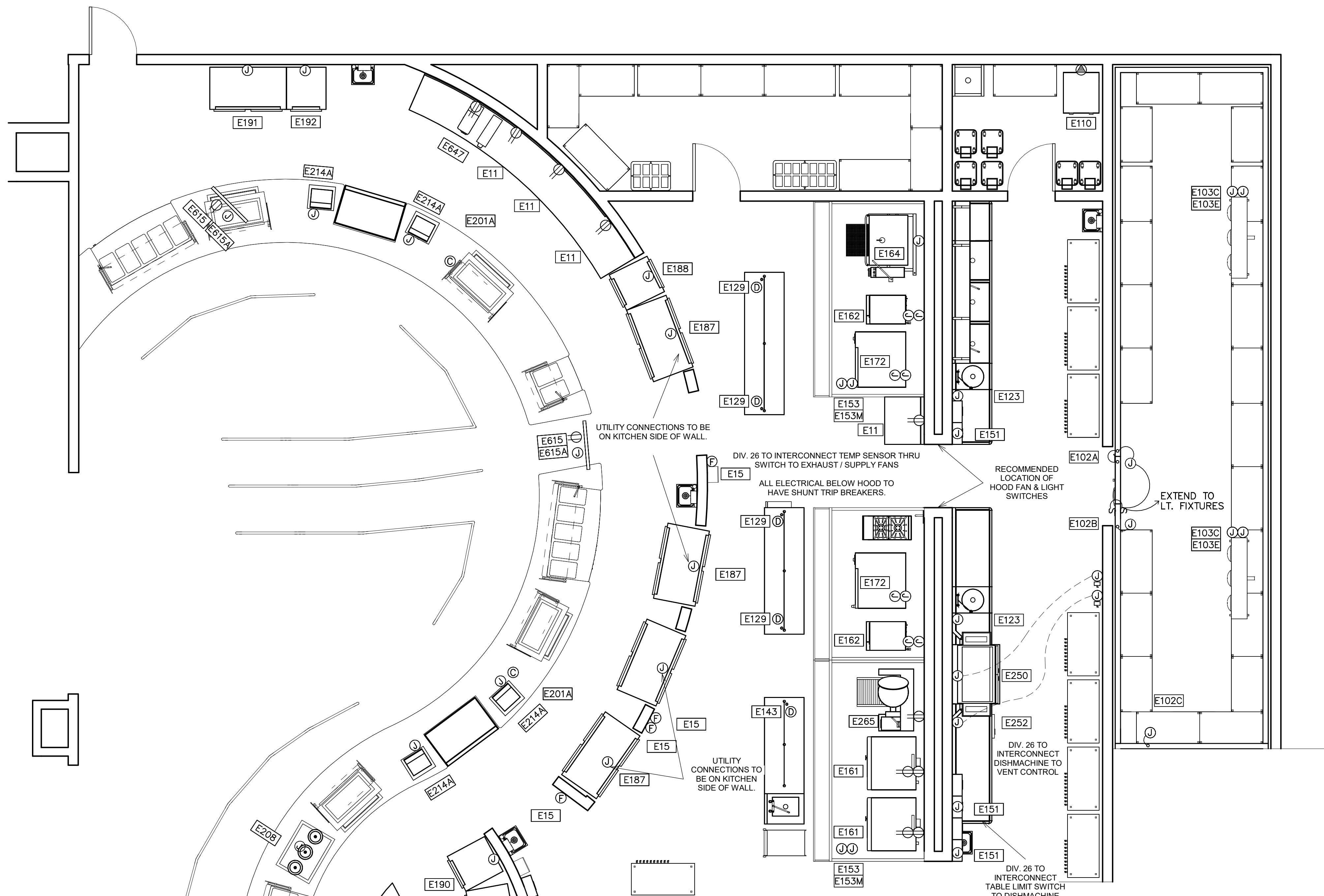
2 ELECTRICAL SYMBOLS NOT TO SCALE

NOTE: ELECTRICAL CONNECTIONS INDICATED ARE THOSE REQUIRED FOR THE FOODSERVICE EQUIPMENT AND THOSE REQUIRED FOR SUPPORT EQUIPMENT FURNISHED BY DIVISION 26. FOR ADDITIONAL REQUIREMENTS REFER TO ELECTRICAL ENGINEER'S DRAWINGS.

3 ELECTRICAL COORDINATION NOTES NOT TO SCALE

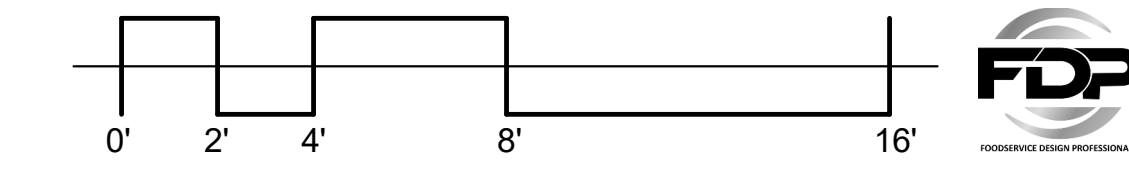
- DO NOT ROUGH-IN FROM THIS DRAWING. REFER TO THE CONTRACTOR'S DIMENSIONED DRAWINGS.
- VERIFY ALL ELECTRICAL CHARACTERISTICS WITH ENGINEERING DRAWINGS.
- DIMENSIONS INDICATED ARE TO BE VERIFIED BY CONTRACTOR AND ADJUSTED AS REQUIRED BY FOODSERVICE EQUIPMENT AND/OR FIELD CONDITIONS.
- ACCESSORIES AND FITTINGS PROVIDED LOOSE WITH FOODSERVICE EQUIPMENT BY SECTION 11 40 00. FIELD INSTALLED BY DIVISION 26.
- STAINLESS STEEL DISCONNECT SWITCH PROVIDED AND INSTALLED BY DIVISION 26.
- ALL ELECTRICAL CONNECTIONS BENEATH EXHAUST HOOD TO EXTEND TO SHUNT TRIP BREAKERS WITHIN ELECTRICAL PANEL BOX FOR SHUT-DOWN DURING FIRE MODE - BY DIVISION 26.
- DOOR HEATER(S), LIGHT(S), COIL(S) AND PRESSURE RELIEF PORT(S) PRE-WIRED TO JUNCTION BOX AT TOP OF COLD STORAGE ASSEMBLY BY SECTION 11 40 00. FINAL CONNECTION BY DIVISION 26.
- N/A
- INTERCONNECT TO EXHAUST HOOD FAN(S) AND SWITCH BY DIVISION 26.
- INTERCONNECT TO EXHAUST HOOD LIGHT(S) AND SWITCH BY DIVISION 26.
- INTERCONNECT FIRE PROTECTION SYSTEM TO PANEL BOX SHUNT TRIP(S) AND BUILDING ALARM - BY DIVISION 26.
- RECEPTACLE(S) TO BE PRE-WIRED TO JUNCTION BOX OR LOAD CENTER FOR FINAL CONNECTION BY DIVISION 26.
- SECTION 11 40 00 TO VERIFY UTILITY REQUIREMENTS OF EXISTING EQUIPMENT.
- EMPTY CONDUIT RUN FROM CASHIER STATION TO MANAGERS OFFICE FOR POS SYSTEM BY DIVISION 26. LOCATION OF MANAGERS OFFICE TO BE VERIFIED.

4 ELECTRICAL GENERAL NOTES NOT TO SCALE



5 FIRE PROTECTION SYSTEM TYPICAL DETAIL NOT TO SCALE

1 FOODSERVICE ELECTRICAL PLAN - NORTH 1/4" = 1'-0"



Date

Revision /

TOMBALL HIGH SCHOOL #3 FOR TOMBALL ISD TOMBALL, TEXAS

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FS ELECTRICAL PLAN - NORTH

VOLUME 3
Job No. 1968-03-01 Sheet No. S4S
Drawn By: MM
Date: 11/02/2023
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Revision /

TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS

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FS CONDENSING UNITS

VOLUME 3
Job No. 1968-03-01
Sheet No. S&S
Drawn By: MM
Date: 11/02/2023
K1.8



MODEL NO. Z51-02Z-CT3-AST OUTDOOR AIR COOLED REFRIGERATION SYSTEM
ITEM NO. 103.1

NOTE:
• CRANKCASE HEATERS
• FAN CYCLING SWITCH
• 36" STAND WITHOUT WRAP

RACK WEIGHT: 775 LBS.

RDT ENGINEERING SUMMARY

SYSTEM	ITEM #	DESCRIPTION	TEMP °F		REQ'D FIXTURE BTU/H	REFRIG. R.	COMPRESSOR				EVAPORATOR COILS				ACCESSORIES				REFRIGERANT LINE		TOTAL SYSTEM LOAD							
			FIXT.	SUCT.			RATING @ 60 HZ	BTU CAP @ AMB °F	REC. CAP. (lbs)	CONDENSER	FAN MOTORS @ 60 HZ		HEATERS @ 60 HZ		DEFROST TYPE	DEFROST CONTROLLER	CONTROLLER QTY	TSTAT	SOL. VALVE	EXP. VLV.		SUCT. SIZES (IN)	LIQUID	LINE RUN (FT)	TYPE			
A	102	WALK-IN COOLER	35	25	20294	448A	ZB21KCE	3.0	12.8	208	3	24200	2	1.8/EA	115	1	O.C.	ECOSMART	2	F	F	EF	1-1/8	7/8	1/2	100	M	12.8
B	102	WALK-IN FREEZER	-10	-20	24411	448A	ZF28K4E	9.0	31.1	208	3	25000	2	1.5/EA	208	1	ELEC	ECOSMART	2	F	F	EF	1-3/8	1-3/8	1/2	100	M	31.1

POWER SUPPLY: 208-230/60/3
CONNECTED LOAD: 43.9 AMPS
MOPP: 75 AMP
MINIMUM CIRCUIT CAPACITY: 50.7

ALL EVAPORATOR COILS WILL REQUIRE A HOUSE POWER SUPPLY

NOTE: IT IS THE INSTALLING CONTRACTORS RESPONSIBILITY TO FOLLOW ALL APPLICABLE CODES AND CURRENT REFRIGERATION INDUSTRY STANDARDS AND PRACTICES WHEN DETERMINING LINE SIZES, AND INSTALLING AND STARTING UP RDT EQUIPMENT.

COMPRESSOR TYPE:
Z SCROLL
H HERMETIC
S SEMI-HERMETIC
D DISCUS

DEFROST TYPE:
O.C. OFF CYCLE
ELEC ELECTRIC

LINE TYPE:
M MAIN - UP TO 100'
B BRANCH - UP TO 50'
T TRUNK - UP TO 200'

EVAPORATOR ACCESSORIES:
EF EEV FACTORY EQUIPPED ON EVAP
TF TXV FACTORY EQUIPPED ON EVAP
F FACTORY EQUIPPED ON EVAP
O PROVIDED BY OTHERS
L LOOSE (FIELD INSTALLATION)

PLANVIEW/ CLEARANCE REQUIREMENTS

NOTE: MINIMUM CLEARANCE REQUIRED FOR PROPER OPERATION
NOTE: ROOF CURB OR GROUND PAD CAN BE SAME SIZE AS OUTDOOR UNIT

SUCTION LINE VERTICAL RISE DETAIL

- Install trap every transition from horizontal to vertical.
- Insulate suction lines with 3/4" wall Armaflex insulation.
- All joints brazed with minimum 15% silver content brazing rod.
- Install "P" trap on suction line every 15' vertical rise.
- Not to exceed 45' vertically over all.
- *If compressor is above the evaporator, install inverted trap on top of the rise to prevent oil from seeping down when fixture(s) is turned off.

EVAPORATOR DETAILS - MODEL BEL

AIR DEFROST	DIMENSIONS (Inches)				CONNECTIONS (Inches)			Approx. Net Wt. (Lbs)	Qty.	ELECTRICAL DATA	
	A	B	C	D	Coil Inlet	Suction	Drain			Volts	Phase
095	45-1/2	33-1/4	-	-	1/2 OD	5/8 OD	3/4 AMP	51	2	115V	208V

Z5 SERIES ENGINEERING SPECIFICATIONS

Multi compressor, outdoor, air cooled. The refrigeration package shall be a pre-engineered and factory assembled unit, trade name "Z5", as manufactured by Refrigeration Design Technologies, 1808 FM Road 66, P.O. Box 622, Waxahatchie, Texas 75168. Phone: (972) 937-3215; Fax: (972) 937-0970.

- Air Cooled Refrigeration System**
The RDT UL Listed "Air-Cooled" Refrigeration system shall be housed in a weather-protected compact powder coated steel frame. The entire housing shall be finished stainless steel. The unit shall include an air-cooled aluminum fin copper tube condenser designed to operate at 15 degrees TD. The exterior housing shall feature stainless steel one piece louvers. Lifting points shall be integrated in the framing component. Condenser fan motors shall be mounted within the enclosure. The condenser intake surface shall be protected with stainless steel expanded metal guard to protect against vandalism and hail damage.
Each unit shall be equipped with a ball-bearing fan motor, suction filter, sight glass, liquid filter/drier, liquid line inlet and outlet valve, defrost cycle and high pressure super-hose connections. Each unit shall be equipped with fan cycling controls and/or head pressure regulator where required for low ambient conditions.
- Condensing Unit**
Condensing unit shall contain scroll, hermetic, semi-hermetic, and/or discus type compressor(s) assembled to operate with the refrigerant specified for both medium and low temperature applications.
- Evaporator Coils**
A. Evaporator coils shall be direct expansion type fabricated of copper tubes with aluminum fins.
B. All evaporator coils shall be provided with adiabatic, thermostatic or electronic expansion valve and thermostat.
- Pre-Piping**
All refrigerant lines shall be extended to outside of the housing in a neat and orderly manner. All tubing shall be securely supported and anchored with non-corrosive coated clamps.
All joints must be brazed, not soldered.
All piping and controls shall be factory pressure-tested with dry nitrogen.
- Control Panel**
The package shall have a factory-mounted and pre-wired control panel, with main disconnect (non fused) where required, circuit breakers, contractors wired for single point power connection.
General Information
Contractors shall verify all dimensions onsite and coordinate with other trades.
General contractor shall prepare the platform, curb openings and weatherproofing the unit after installation.
Refrigeration Contractor
All copper tubing to be refrigerant grade: A.C.R. or type "L".
Brazing should be used for all refrigerant piping. Silver solder or soft solder is not acceptable.
All piping to be pressure tested with nitrogen at 300 psi. After the condensing unit and coil have been connected the balance of the system shall be leak tested with the valves open at 200 psi.
The complete system shall be evacuated with a vacuum pump. Each unit should be charged tested and adjusted to assure operation.
Contractor should provide and install the drain line heater in freezer. Heater shall be connected by electrical contractor. Seal all penetrations through the walk-in units with foam.
Electrical Contractor
Electrical contractor to provide power for refrigeration package and connect control and defrost system as called for in the wiring diagram.
Electrical contractor to connect drain-line heater in the freezer.
All electrical wiring and installation shall be in accordance with the wiring diagram and local codes. Seal all penetrations through the walk-in units with foam.
Plumbing Contractor
Plumbing contractor to provide copper drain lines for walk-in refrigerator and freezer, pitched 1/4" per foot of run. Trap drain-line outside of refrigerated space to avoid entrance of warm, moist air.
All plumbing installation shall be in accordance with local codes.

EVAPORATOR MOUNTING DETAIL (TYPICAL)

COIL MODEL	DISTANCE FROM WALL
BEL	1-1/3" H
REPAIRKIT	1-1/2" H

EVAPORATOR PLACEMENT & CLEARANCE REQUIREMENTS
LOW PROFILE EVAPORATOR COILS (I.E. - BEL)

NOTE: H = TOTAL HEIGHT OF THE DRIP COIL.

WIRING DIAGRAM - ECOSMART - AKEA1AE
DEMAND DEFROST W/KE2 DOOR SWITCH FOR WALK-IN COOLER WITH TWO BONDED COILS 115/60/1

Note: Each evaporator equipped with a controller provided pre-mounted to housing of evaporator assembly.
Wiring Schedule for Electrical Contractor Requirements:
EACH COIL REQUIRES (3) 115V (2AWG MIN.) TO PROVIDE HOUSE POWER TO THE COIL (HOT, NEUTRAL, GROUND)
ALL COILS IN THE SAME ROOM MUST BE BONDED TO EACH OTHER AND CONNECTED TO DATA SWITCH
FACTORY WIRING _____
FIELD WIRING _____

WIRING DIAGRAM - ECOSMART - AKEB1EE
DEMAND DEFROST W/KE2 DOOR SWITCH FOR WALK-IN FREEZER WITH TWO BONDED COILS 208-230/60/1

Note: Each evaporator equipped with a controller provided pre-mounted to housing of evaporator assembly.
Wiring Schedule for Electrical Contractor Requirements:
EACH COIL REQUIRES (3) 208V (1AWG SIZE ACCORDING TO HEATER LOAD AND LOCAL CODE) TO PROVIDE HOUSE POWER TO THE COIL (L1, L2 AND GROUND)
ALL COILS IN THE SAME ROOM MUST BE BONDED TO EACH OTHER AND CONNECTED TO DATA SWITCH
FACTORY WIRING _____
FIELD WIRING _____

APPROVAL STATUS
THIS DRAWING REPRESENTS OUR UNDERSTANDING OF THE SPECIFICATIONS. PLEASE REVIEW IT CAREFULLY FOR ACCURACY. CLEARLY AND IN DETAIL NOTE CHANGES REQUIRED.
MARK APPROPRIATE BOX, SIGN, AND DATE BELOW.
 APPROVED FOR FABRICATION NO CHANGES
 APPROVED FOR FABRICATION WITH CHANGES NOTED
 REVISE AND RE-SUBMIT DRAWING

BY: _____ DATE: _____

NOTICE
THIS DRAWING BEING AN INSTRUMENT OF SERVICE IS AND WILL REMAIN PROPERTY OF REFRIGERATION DESIGN TECHNOLOGIES AND CANNOT BE USED WITHOUT WRITTEN AUTHORIZATION.

No.	Revision/Issue	Date
0	ORIGINAL ISSUE	07-07-23
1	REVISED TO 3 SEPARATE UNITS	09-12-23
2	REVISED TO SHOW STAND AND LABEL	10-20-23

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(800) 736-9518
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Consultant:
Foodservice Design Professionals
Houston, TX

Dealer:
-

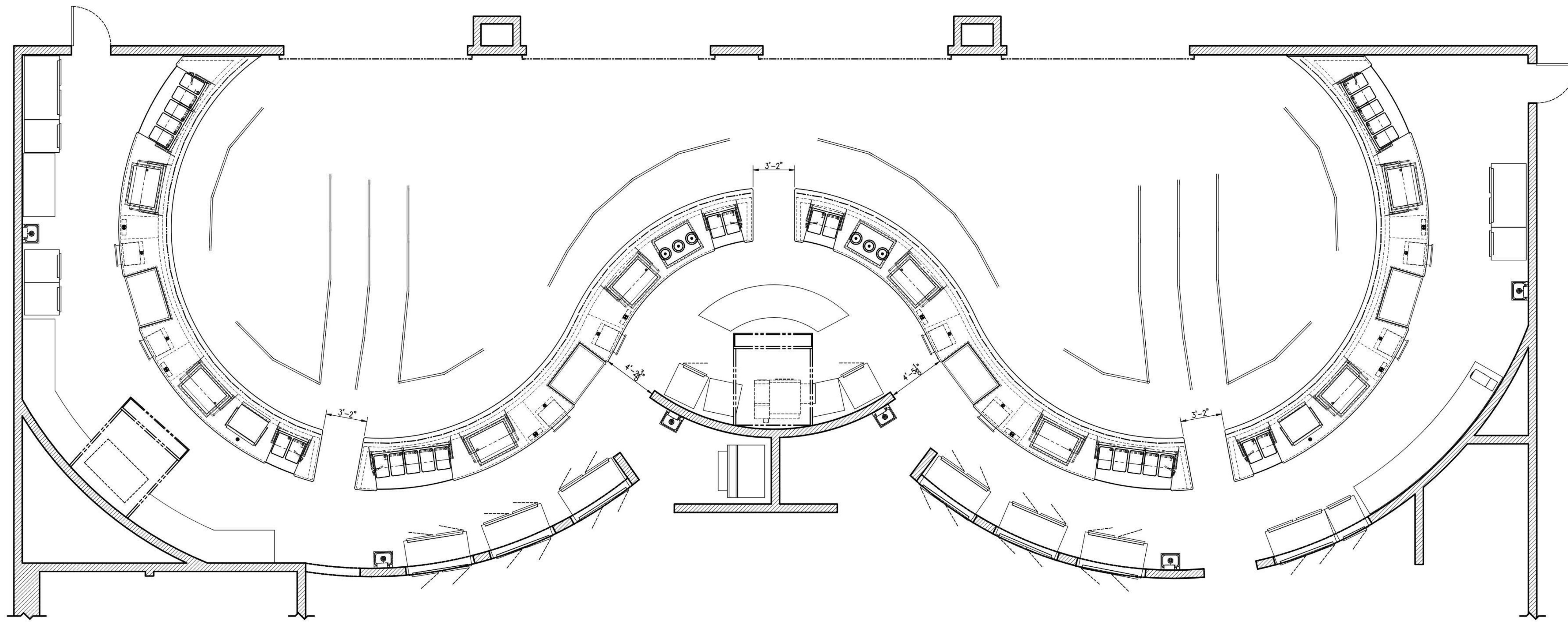
Project No:
29268

Designed By:
C. Pieterse

Drawn By:
C. Pieterse

Sheet
2.3
of sheets

10/27/2023 10:06:06 AM
Autodesk Docs/TOMBALL ISD - NEW HSZ21027 - Tomball High School.rvt



PLAN - SERVING COUNTER ROOM LAYOUT
 SCALE 1/4"=1'-0" ONE (1) REQUIRED



TOMBALL HIGH SCHOOL #3
 HIGH SCHOOL #3
 TOMBALL, TEXAS

MOD-U-SERVE

COMMERCIAL KITCHENS INC.

2320 PEYTON ROAD
 HOUSTON, TEXAS 77032
 281 442 8001

36" A.F.F. TRAYSIDE HEIGHT
K.E.C. NOTE - VERIFY FOLLOWING
3CM STONE COUNTER TOPS: Verify stone selection to be used.
TILE FRONT FINISH: Verify tile selection to be used.
TRAY SIZE: Verify tray size to be used.
TRAYSIDE HEIGHT: Verify trayside height.

CONSULTANT/KEC APPROVAL STAMP & SIGNATURE

DATE	08/16/2023	BY	CMM
REVISION			
NO.			
SHEET	1		
OF 3 SHEETS			

10/27/2023 10:06:58 AM Autodesk Docs/TOMBALL ISD - NEW HS22.1027 - Tomball High School.rvt

Revision / Date

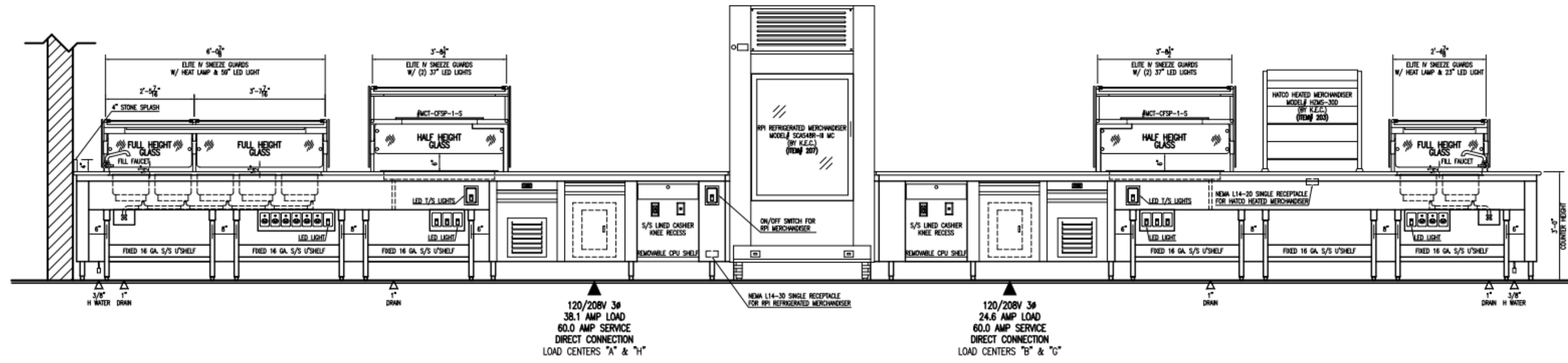
Project:
 TOMBALL HIGH SCHOOL #3
 FOR
 TOMBALL ISD
 TOMBALL, TEXAS



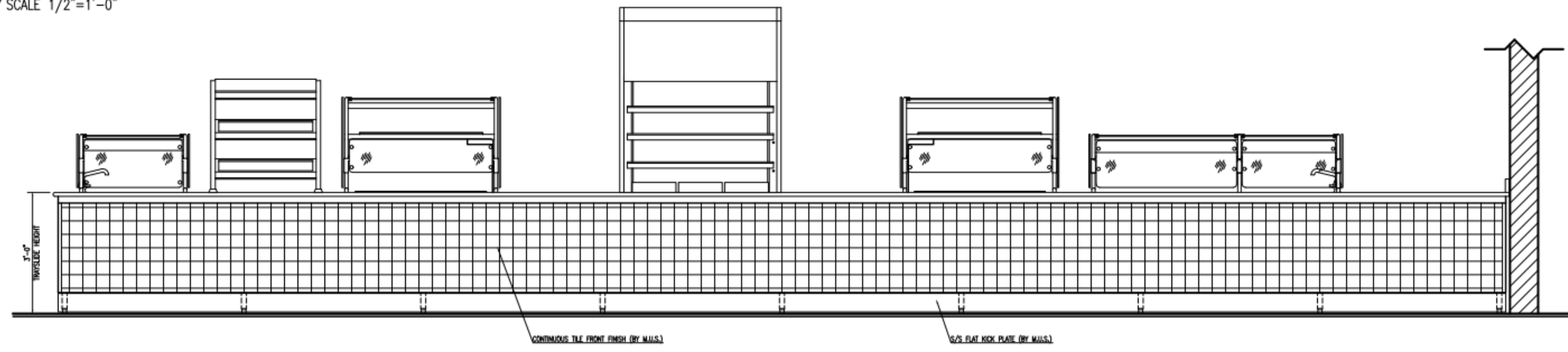
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FS SERVING COUNTERS
 VOLUME 3
 Job No. 1868-03-01 Sheet No. SAS
 Drawn By: MAM
 Date: 11/02/2023
K1.10

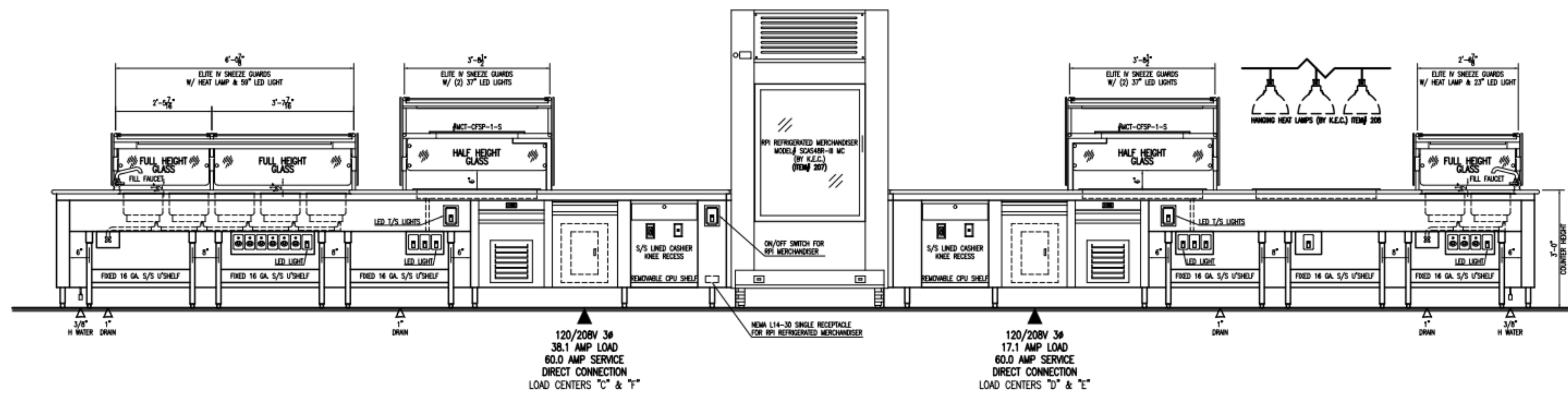




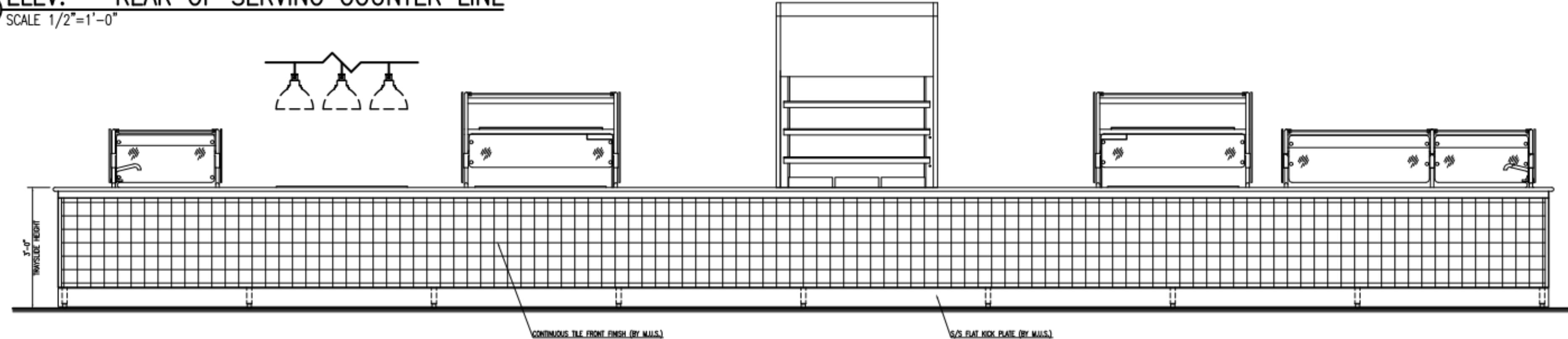
A ELEV. - REAR OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



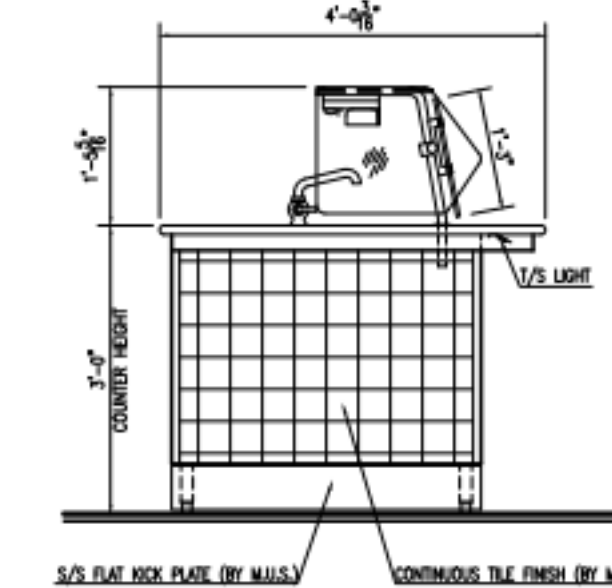
B ELEV. - FRONT OF SERVING COUNTER LINE
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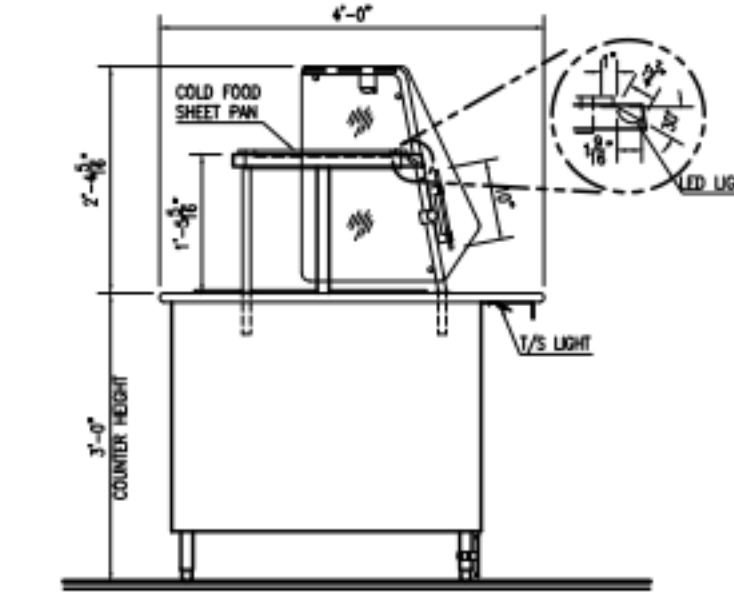
C ELEV. - REAR OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



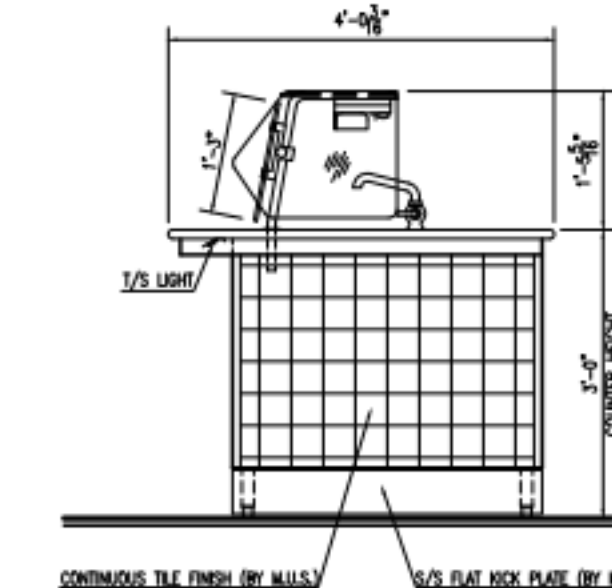
D ELEV. - FRONT OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



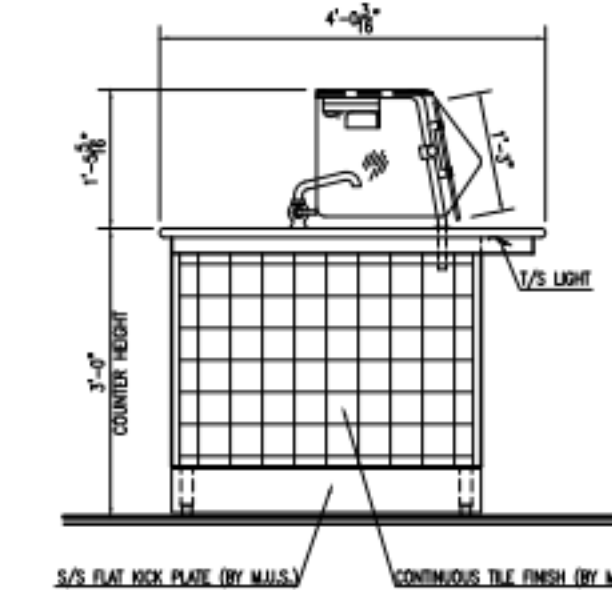
E ELEV. - END OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



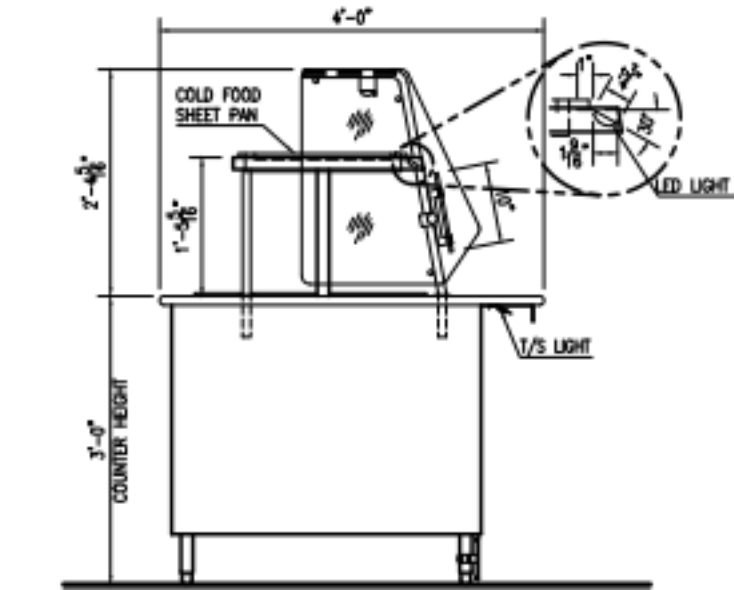
F ELEV. - END OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



G ELEV. - END OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



H ELEV. - END OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



I ELEV. - END OF SERVING COUNTER LINE
SCALE 1/2"=1'-0"



TOMBALL HIGH SCHOOL #3

MOD-U-SERVE

COMMERCIAL KITCHENS INC.

2320 REYTON ROAD
HOUSTON, TEXAS 77032
281 442 8001

DATE	07/16/2023	BY	CMM
REVISION		NO.	
FULL ELEVATIONS			

DRAWING #
23-213-3
DRAWN BY
CMM
REFERENCE #
DATE
07/06/2023

SHEET
3
OF 3 SHEETS

Revision /

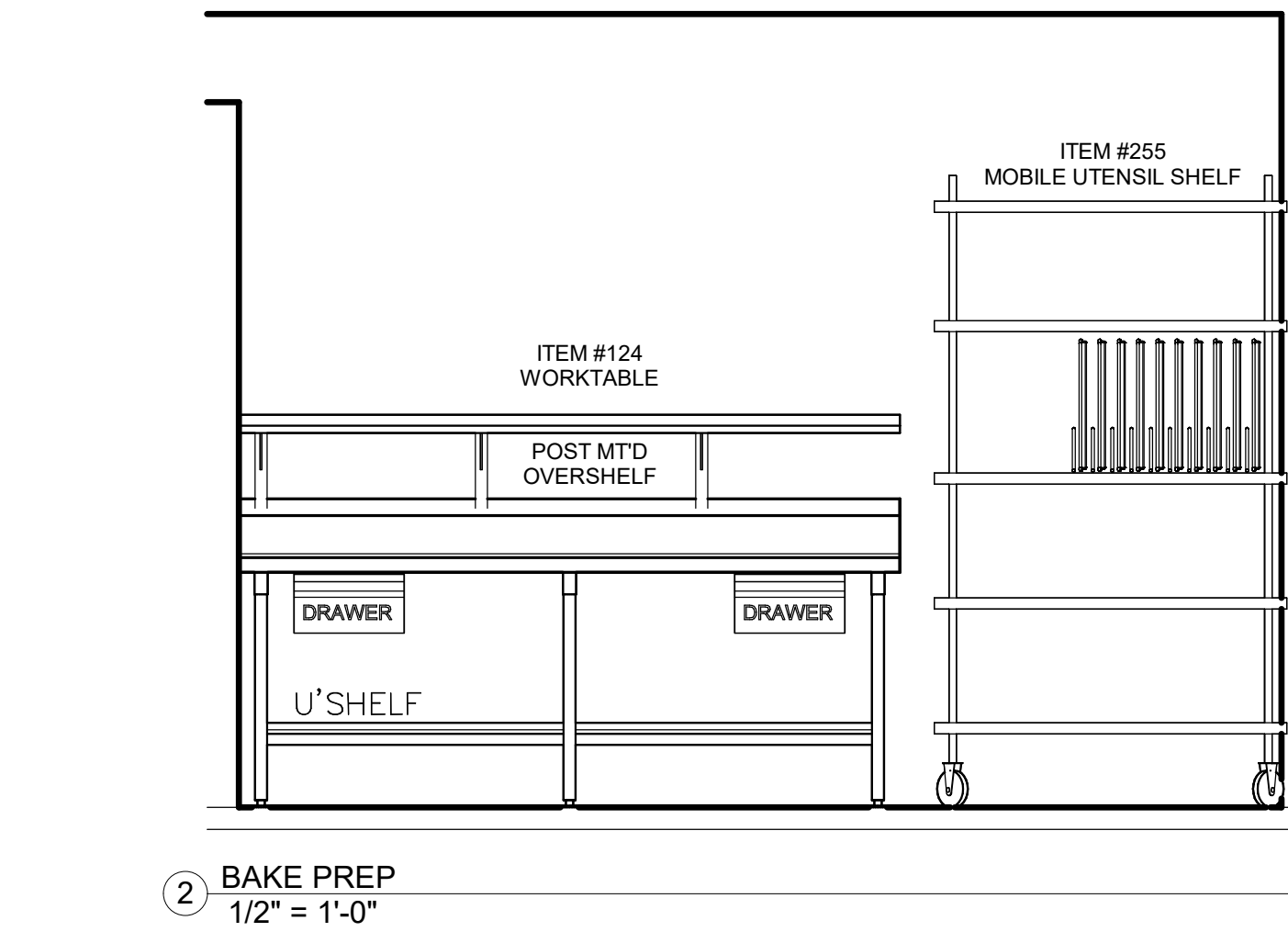
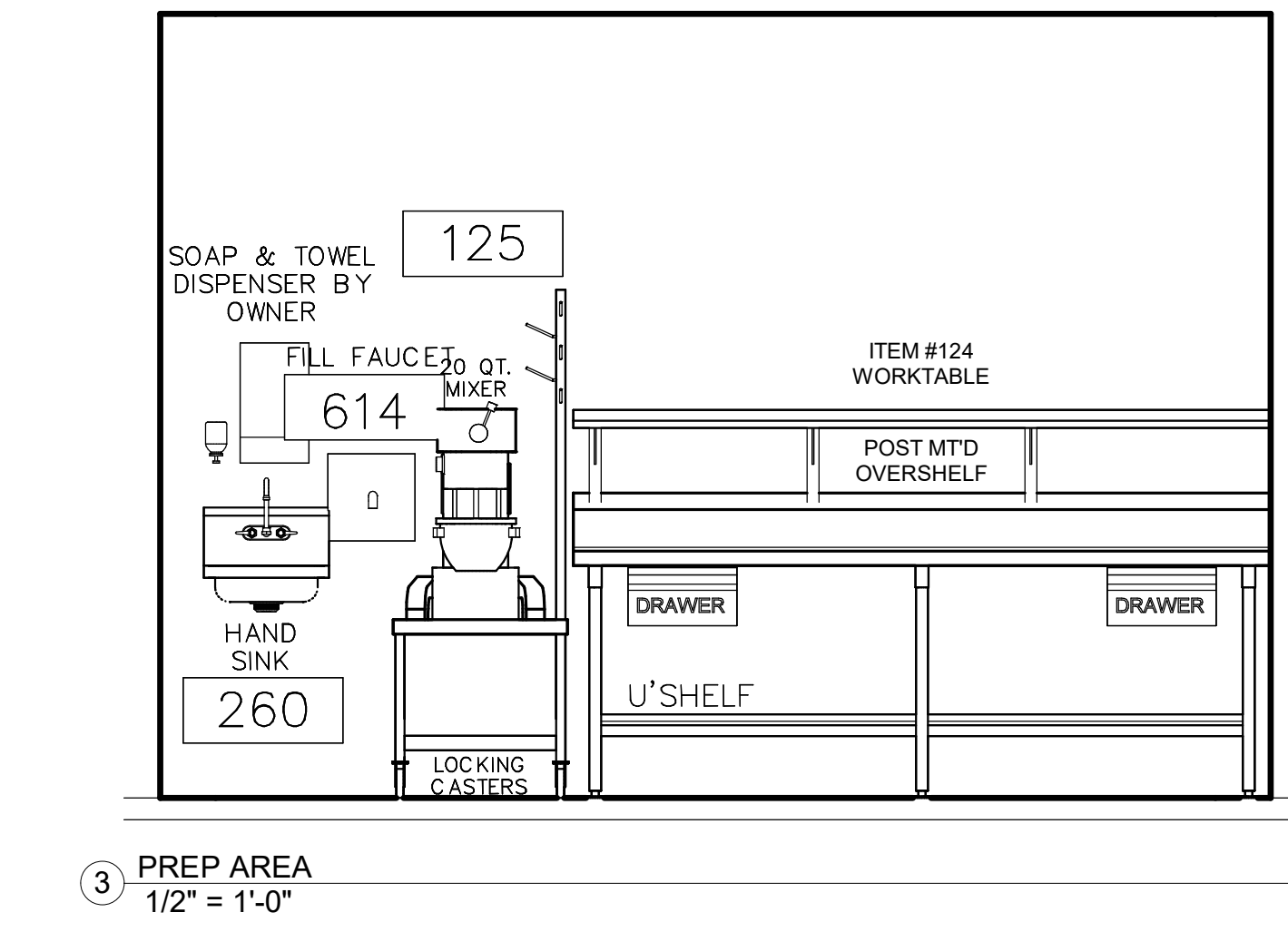
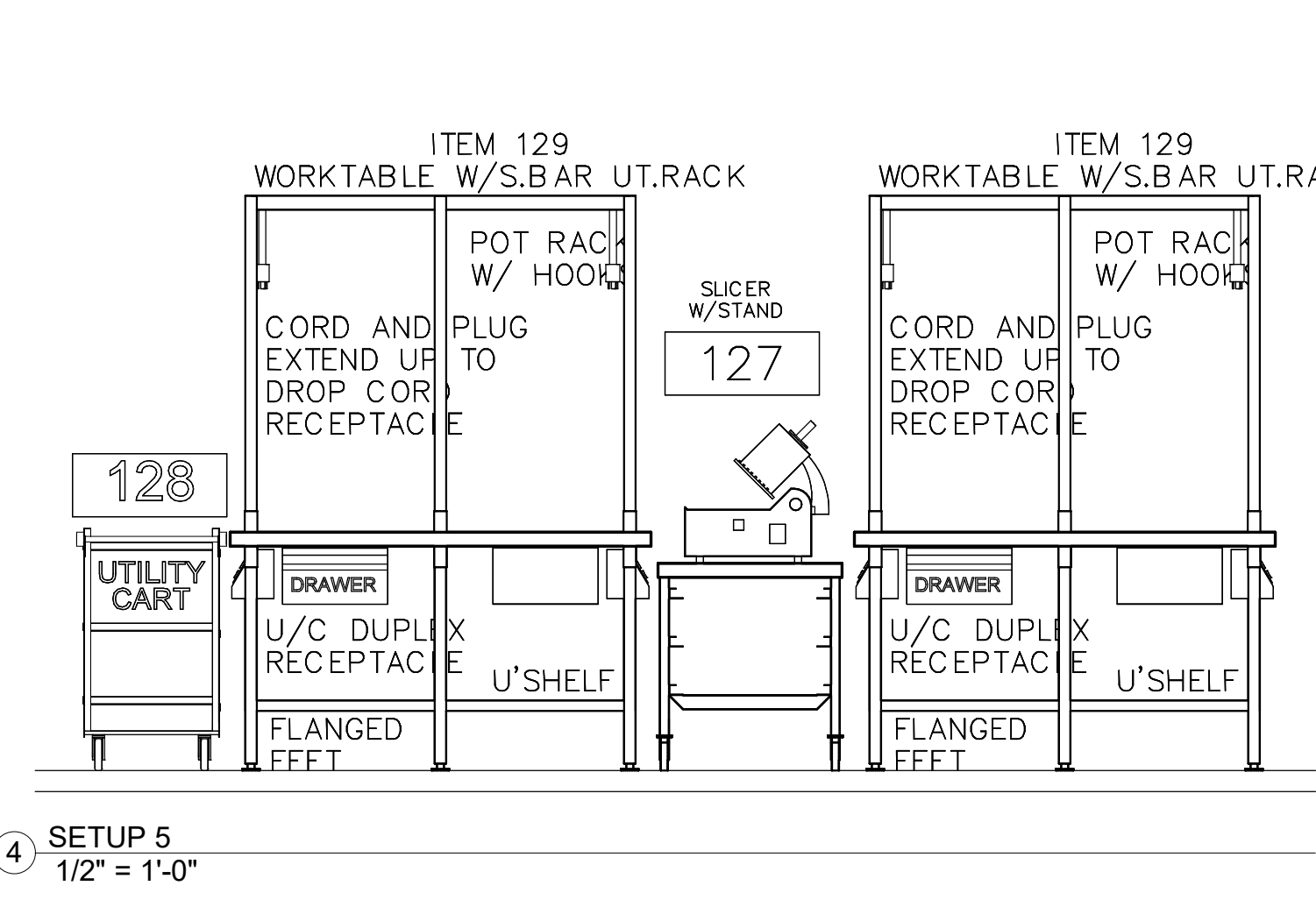
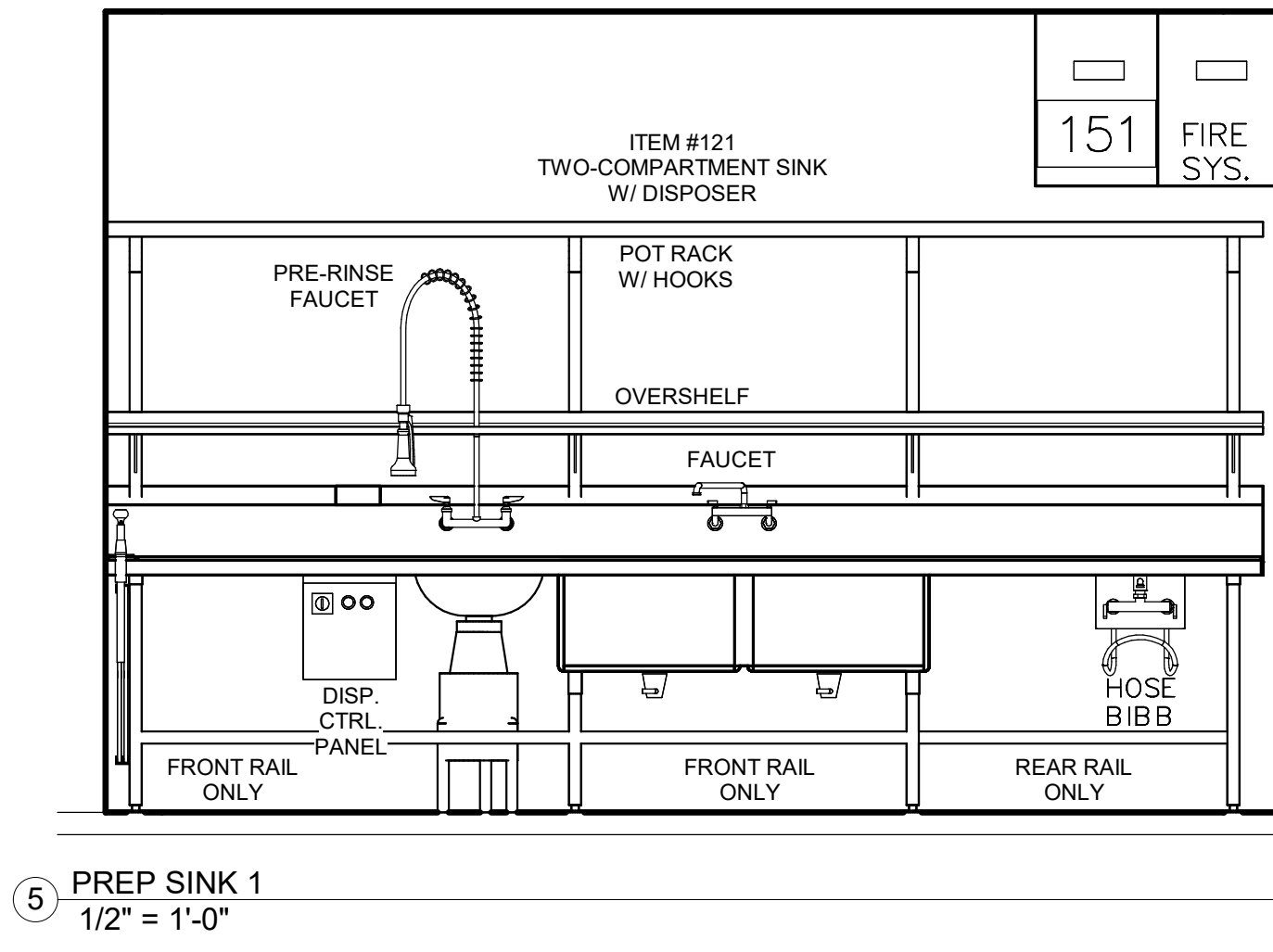
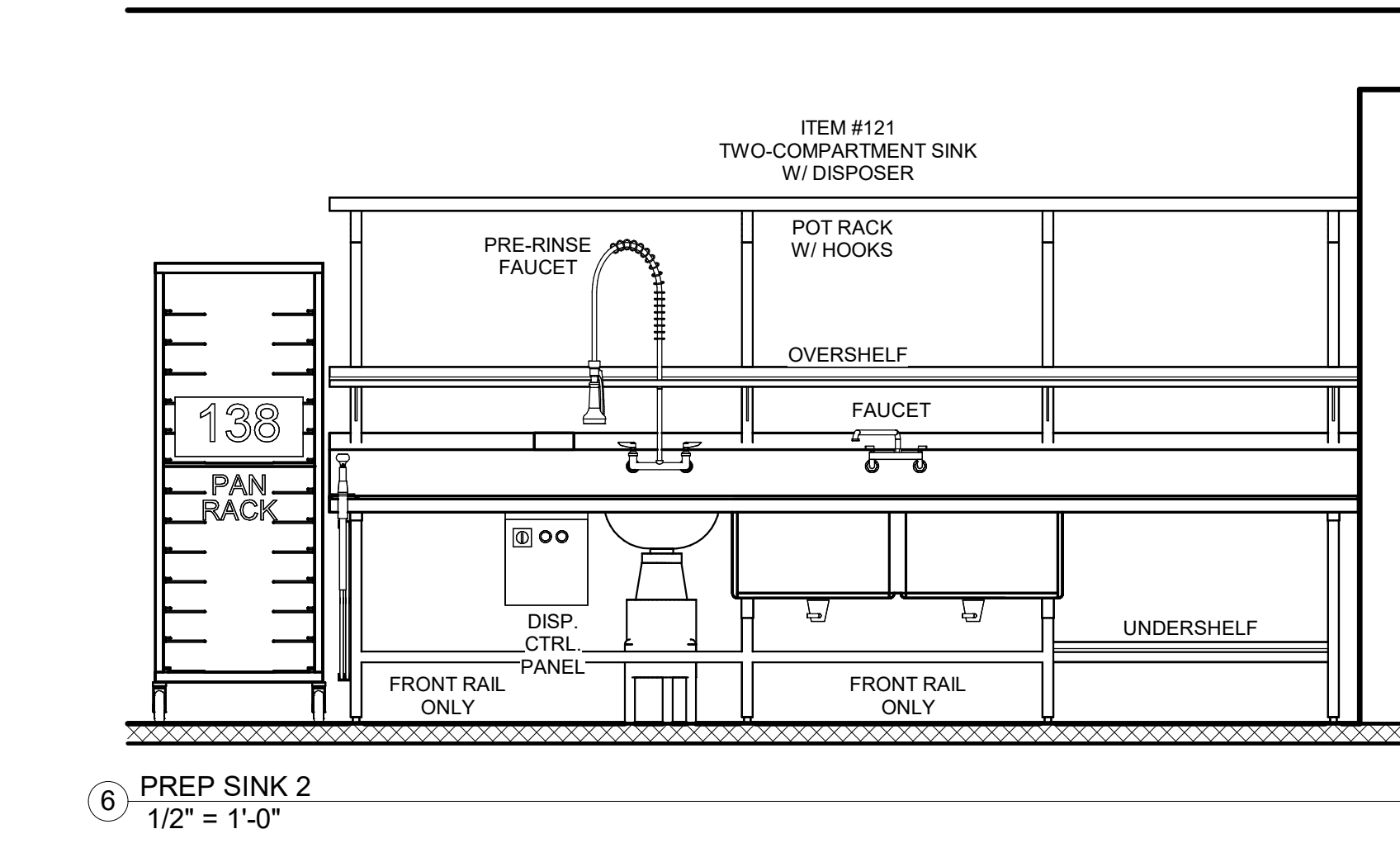
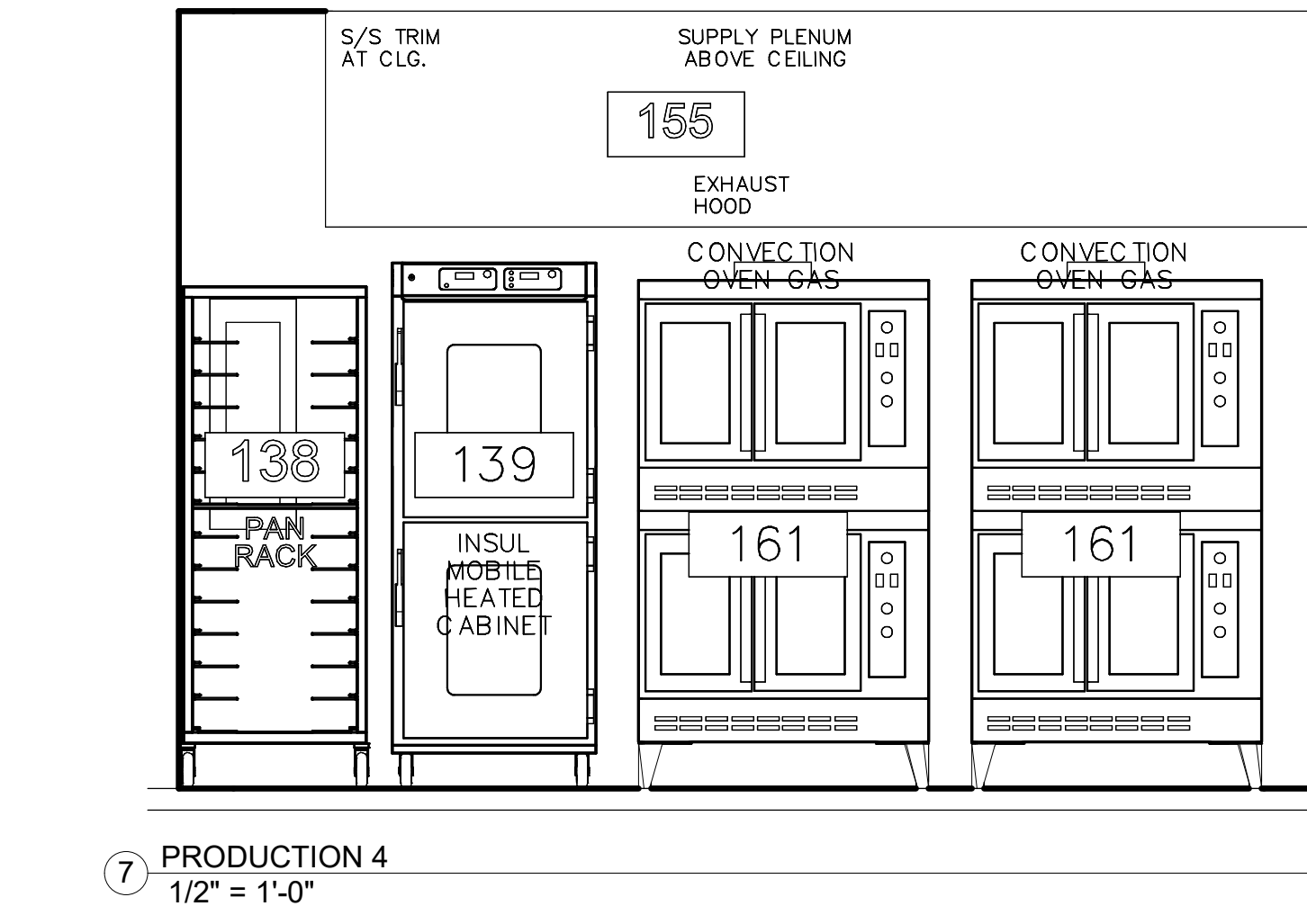
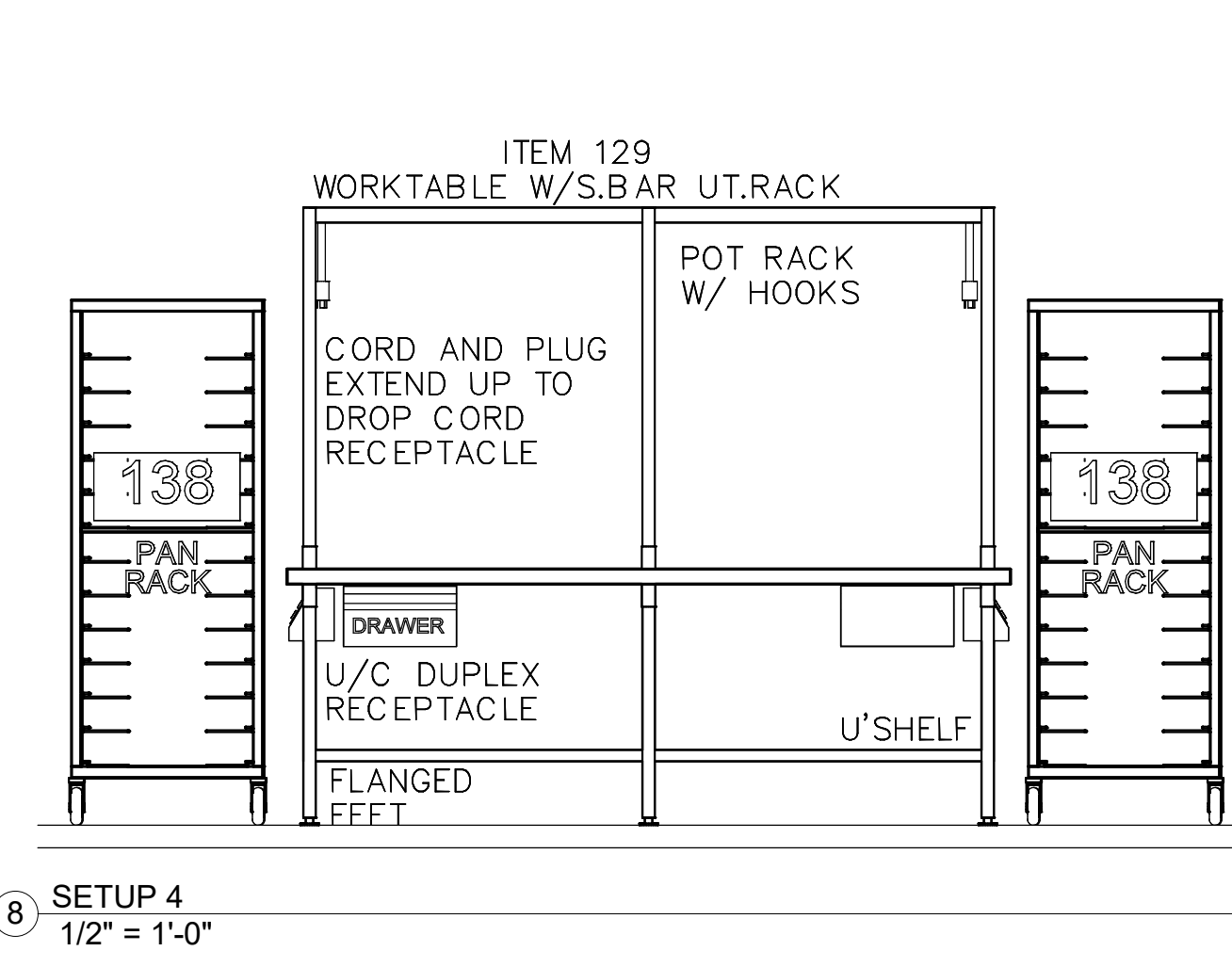
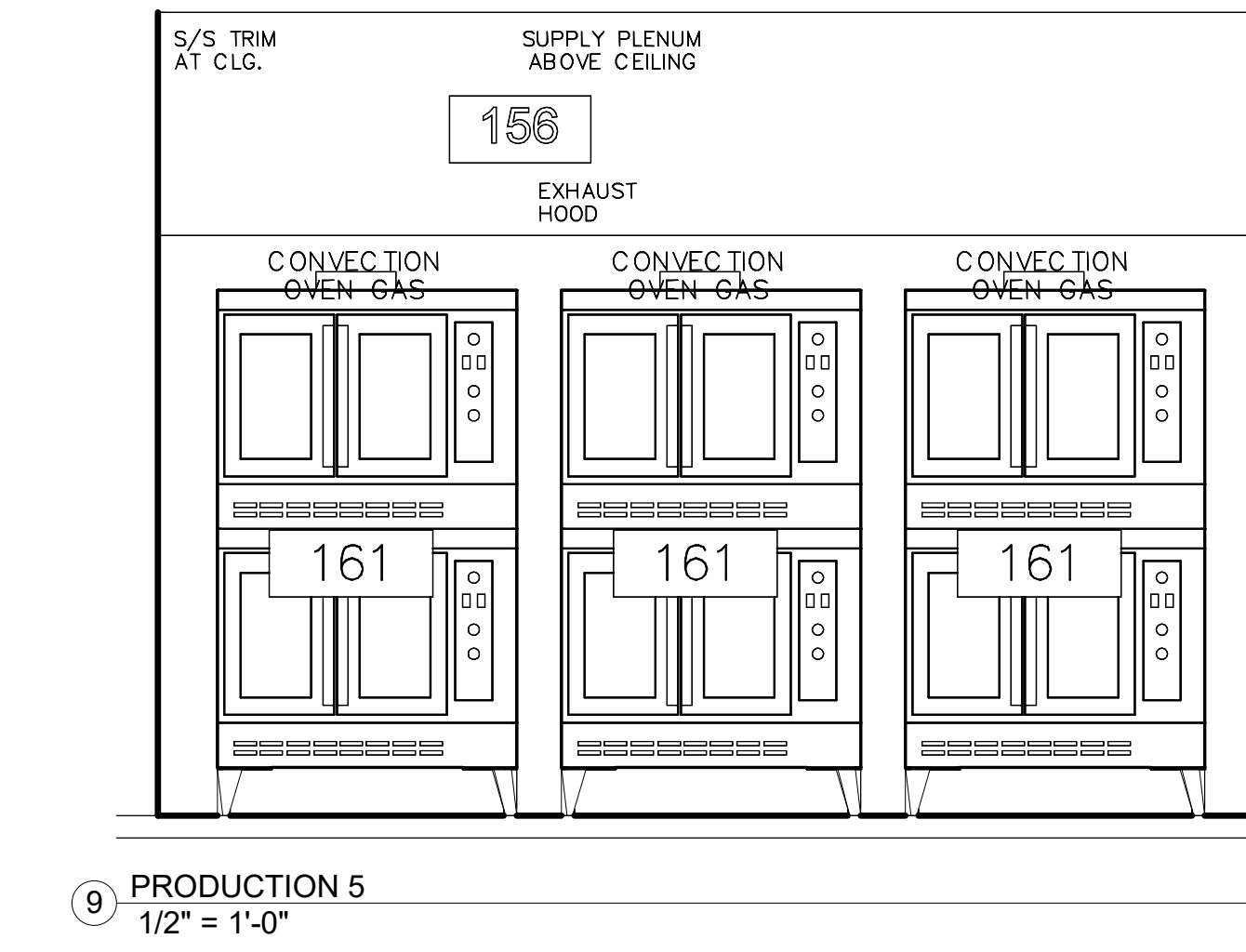
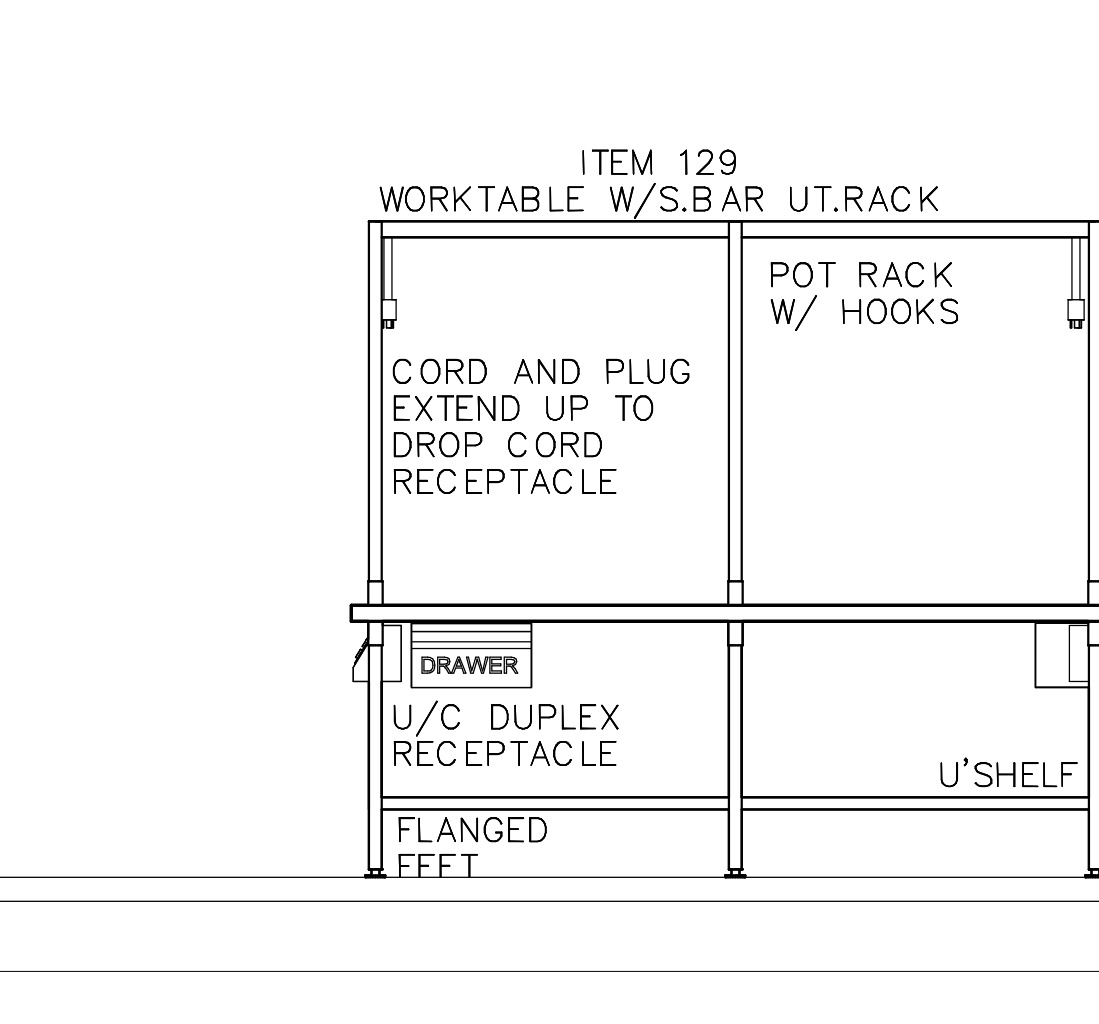
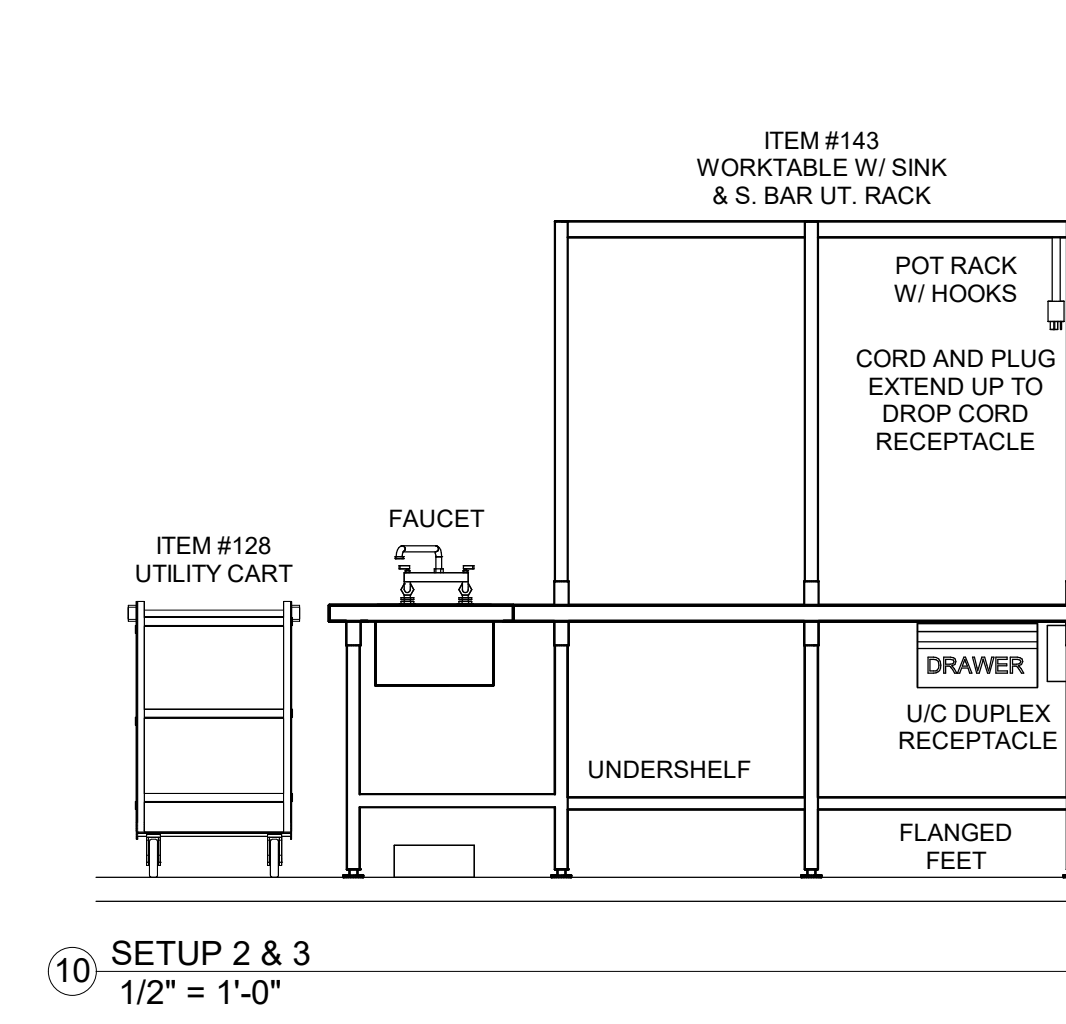
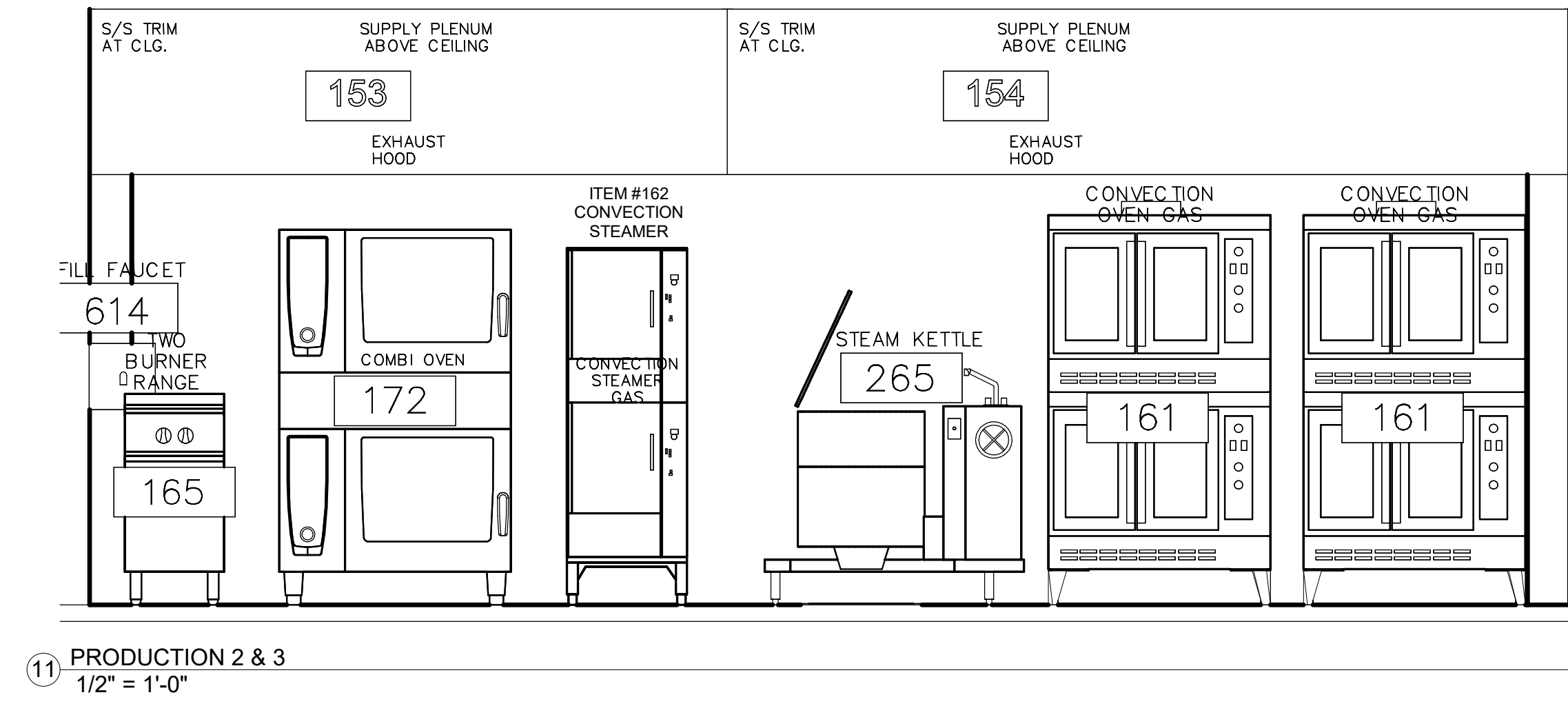
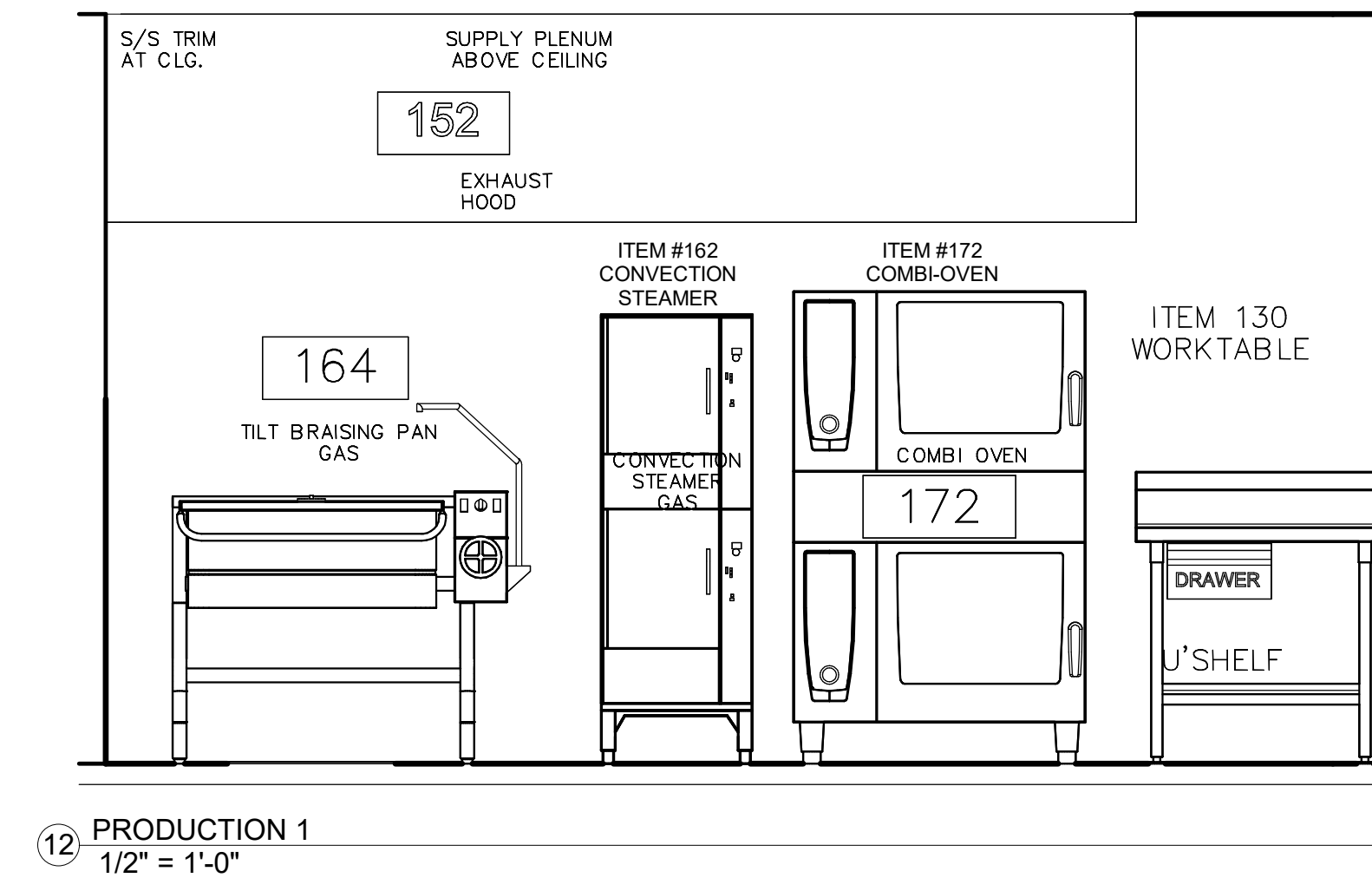
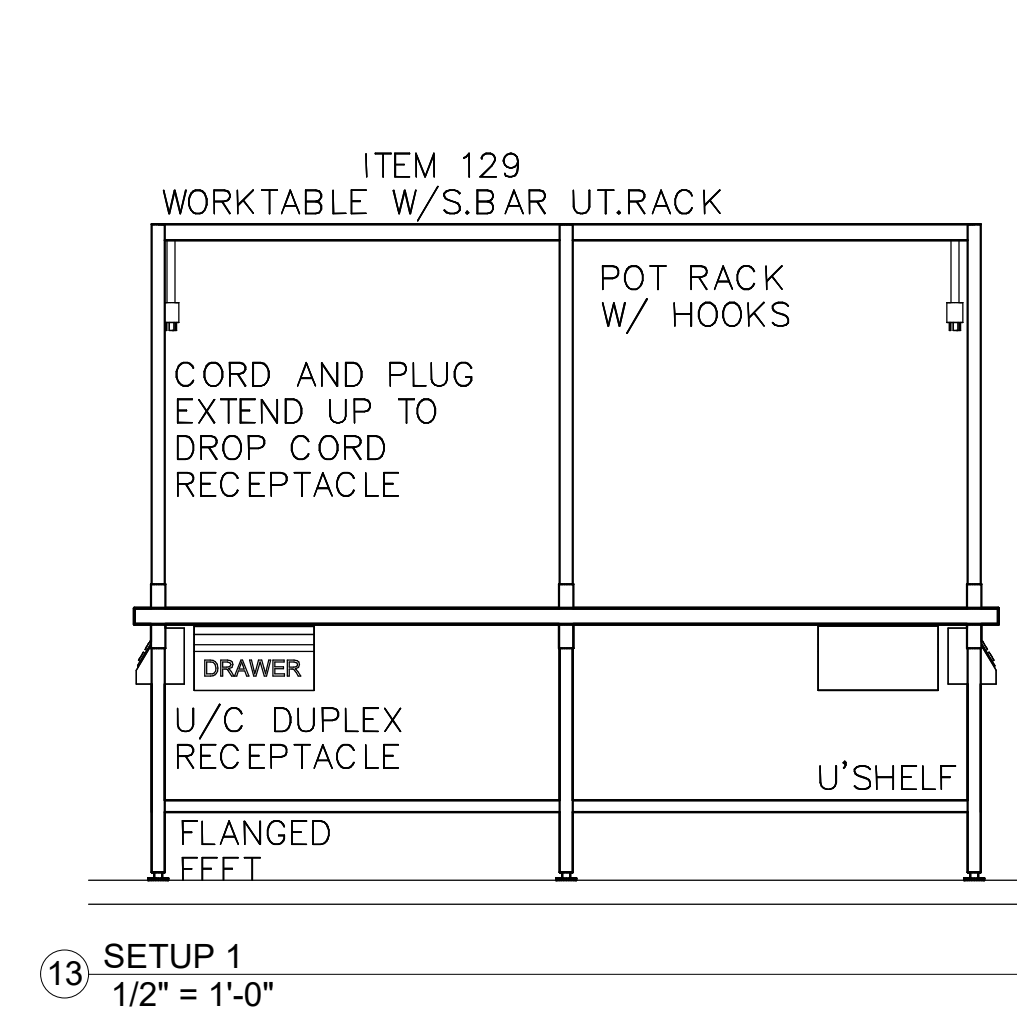
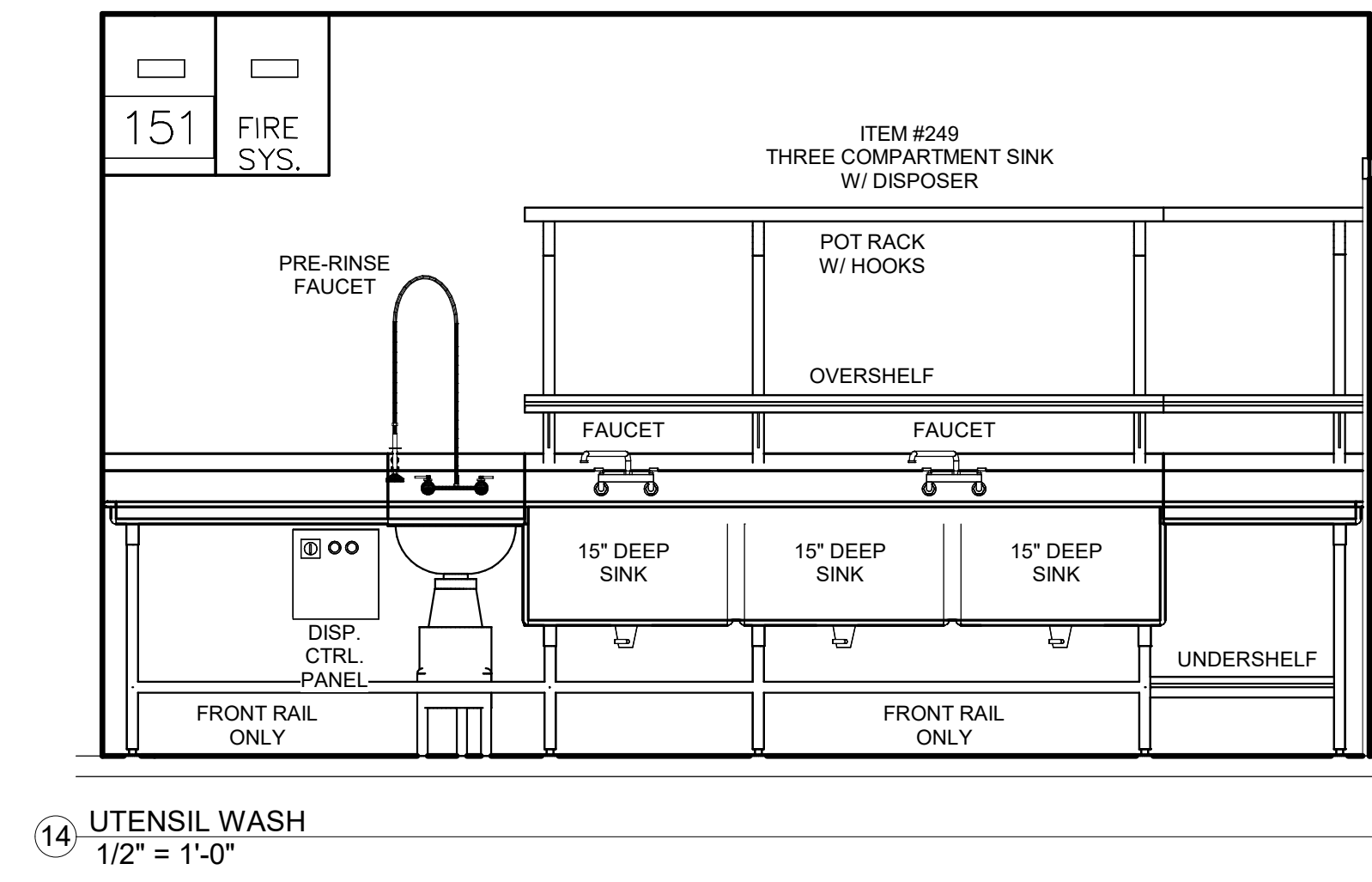
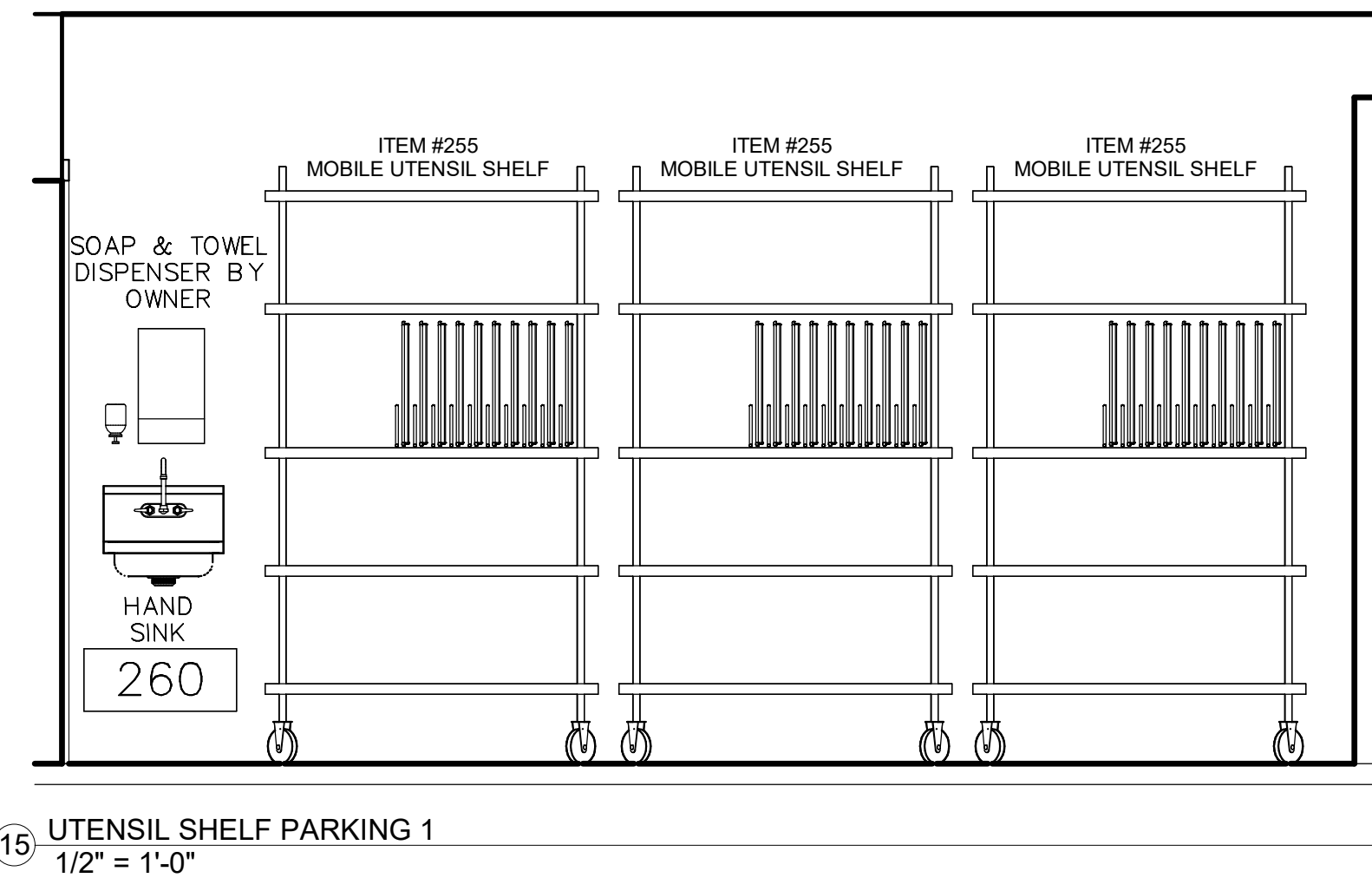
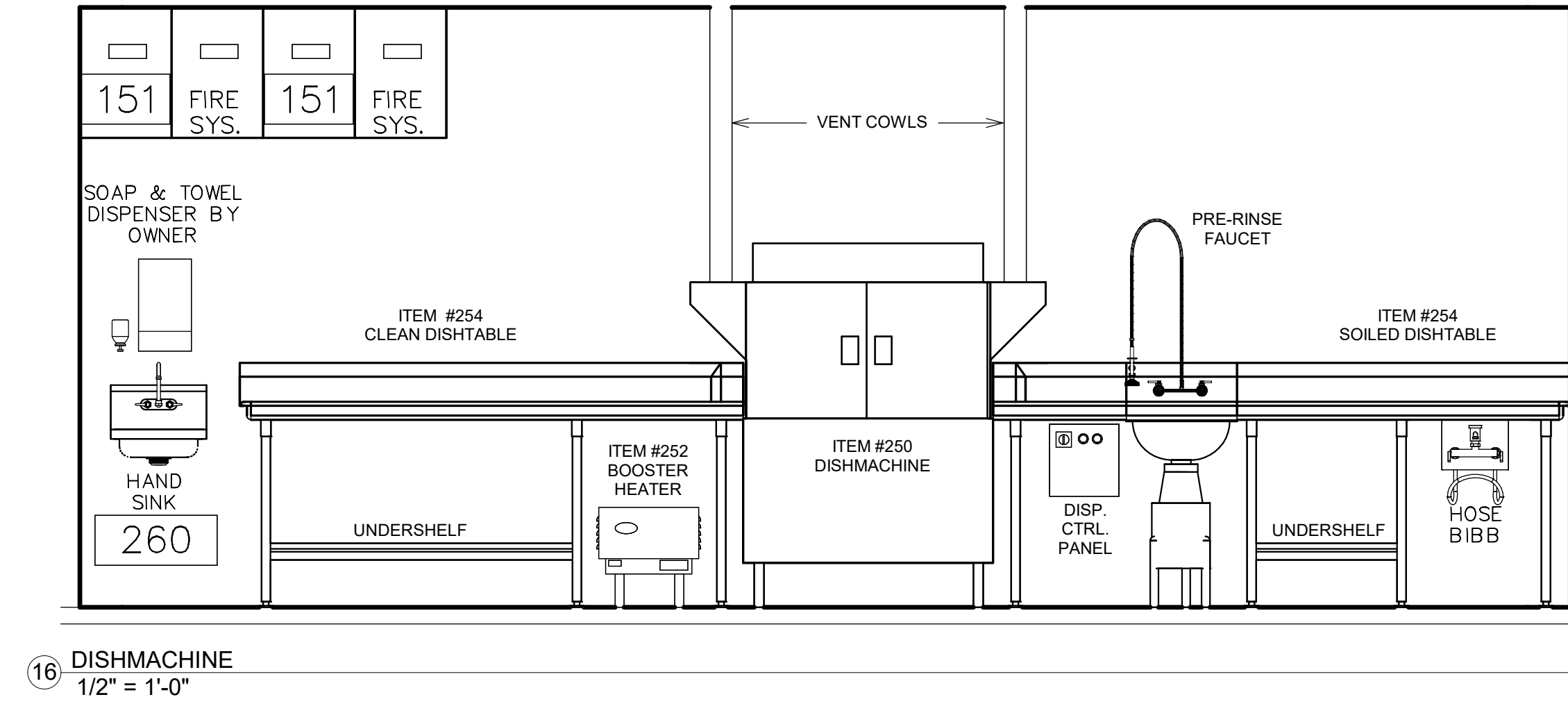
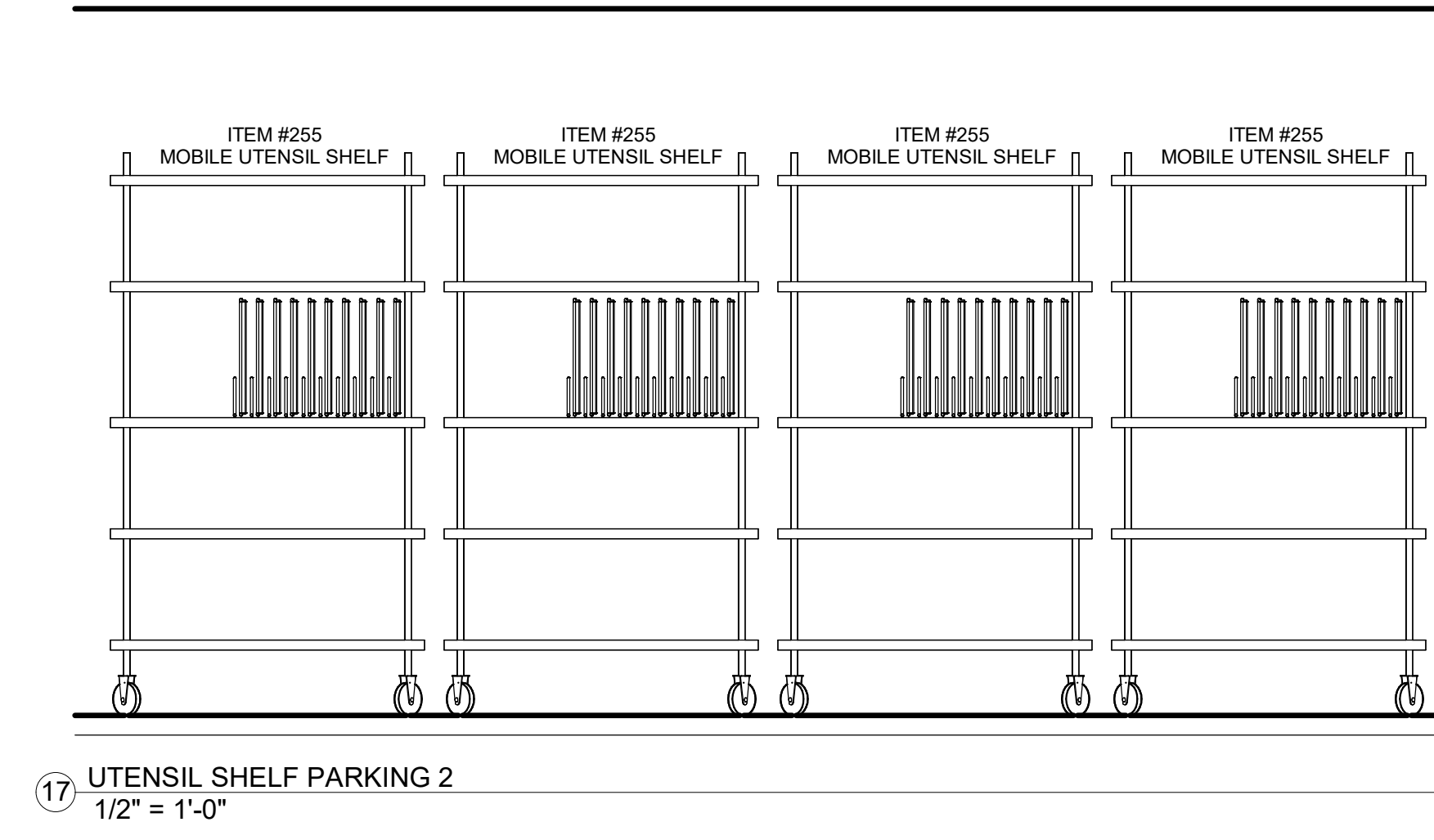
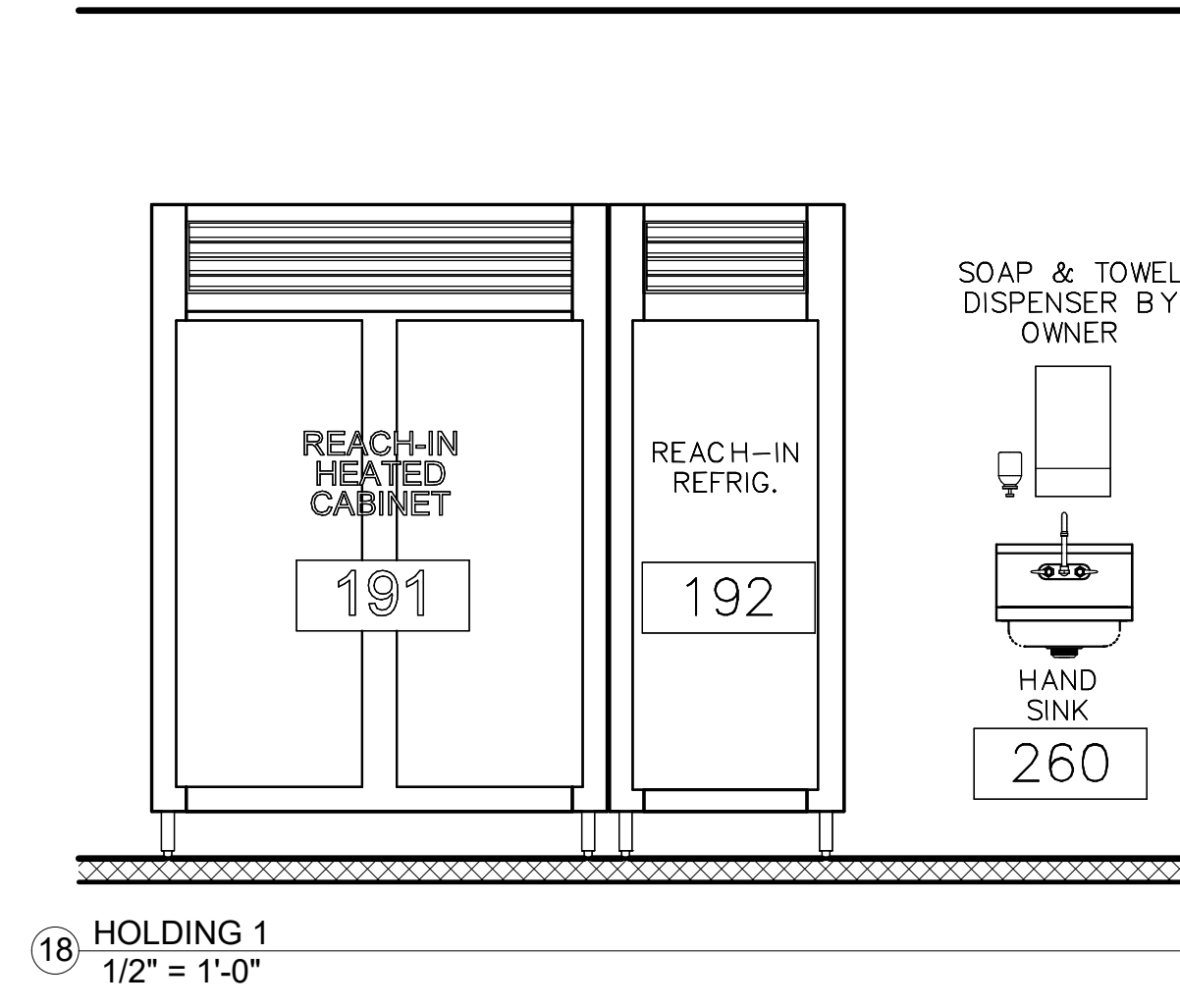
Date

TOMBALL HIGH SCHOOL #3
FOR
TOMBALL ISD
TOMBALL, TEXAS



FS SERVING COUNTERS

VOLUME 3
Job No. 1968-03-01
Sheet No. S4S
Drawn By: S4S
Author: www.huckabee-inc.com
Date: 11/02/2023
K1.12



Date: _____ Revision: _____

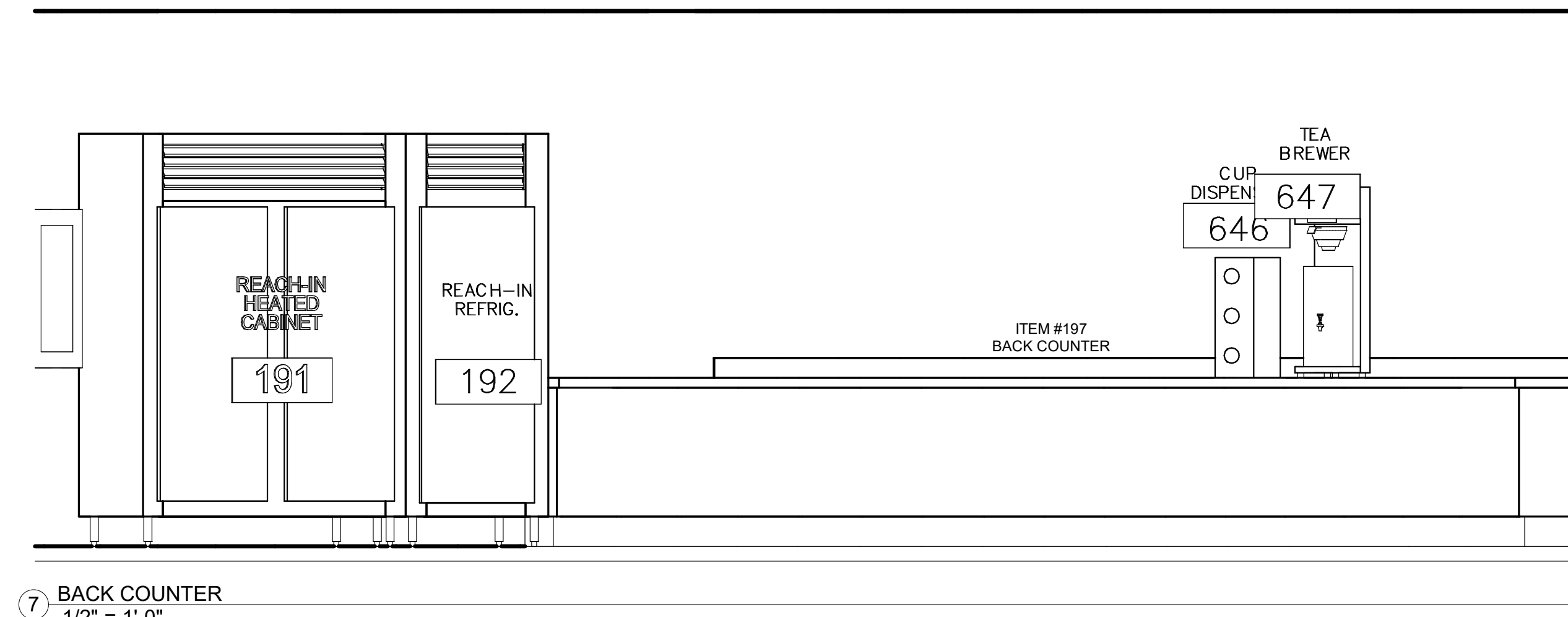
Project: TOMBALL HIGH SCHOOL #3 FOR TOMBALL ISD TOMBALL, TEXAS



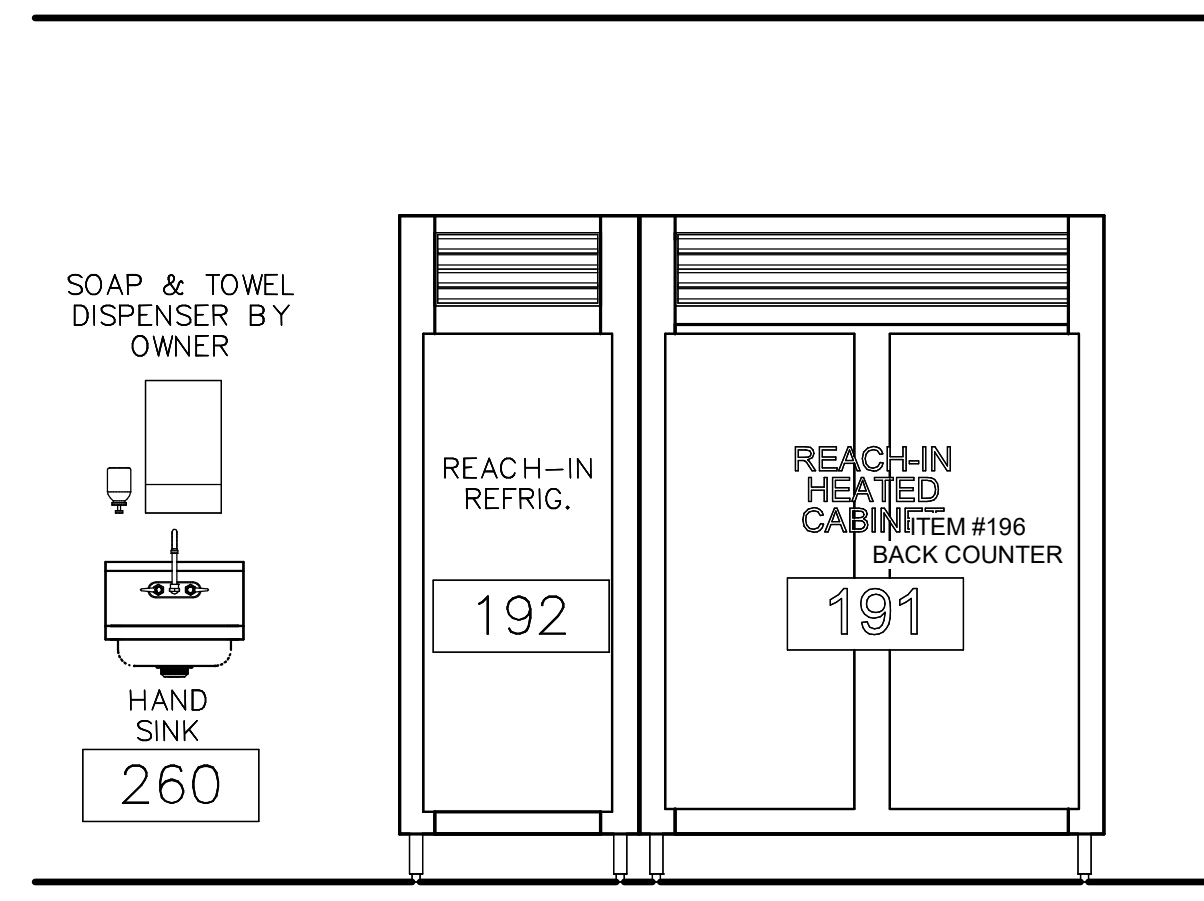
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FS ELEVATIONS
VOLUME 3
Job No. 1968-03-01
Sheet No. 5/5
Drawn By: MM
Date: 11/02/2023
K1.13

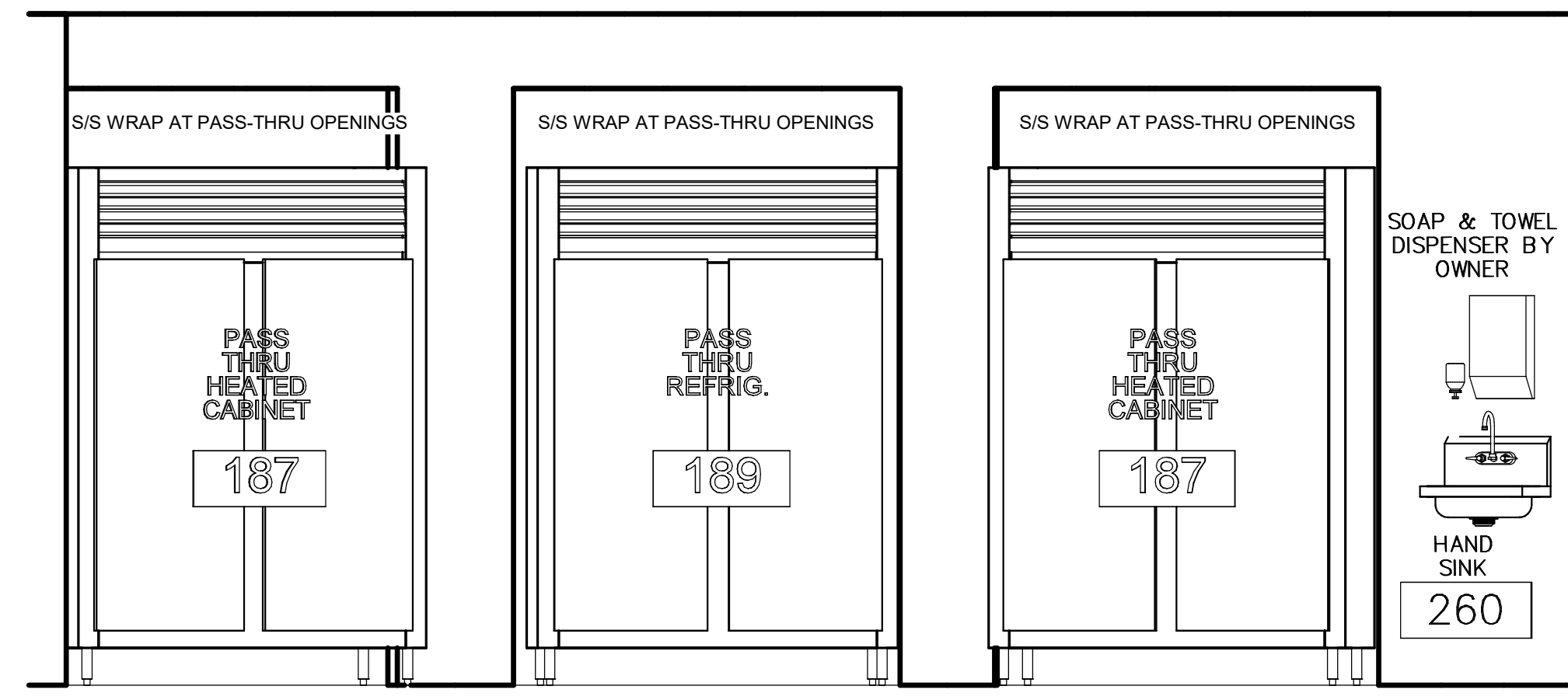
10/27/2023 10:06:13 AM Autodesk Docs/TOMBALL ISD - NEW HS22/1827 - Tomball High School/nt



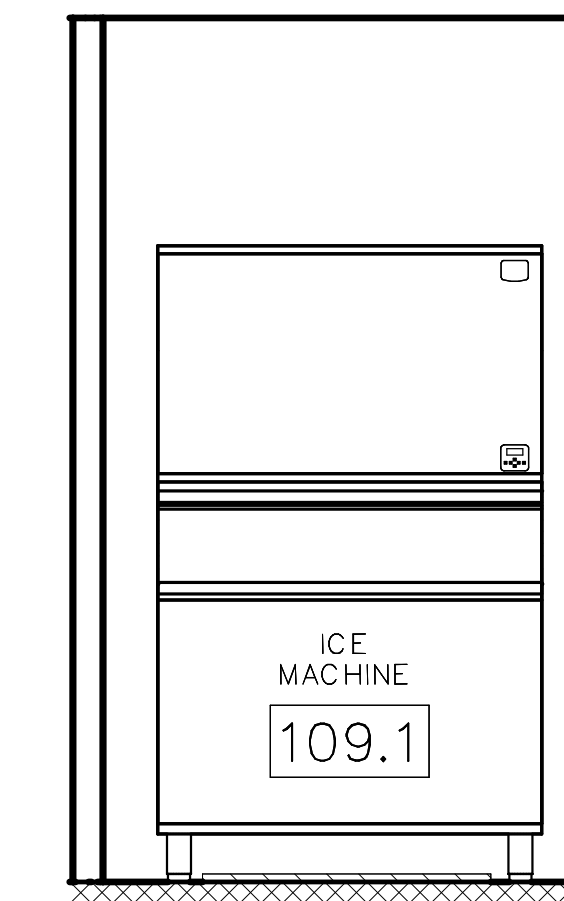
7 BACK COUNTER
1/2" = 1'-0"



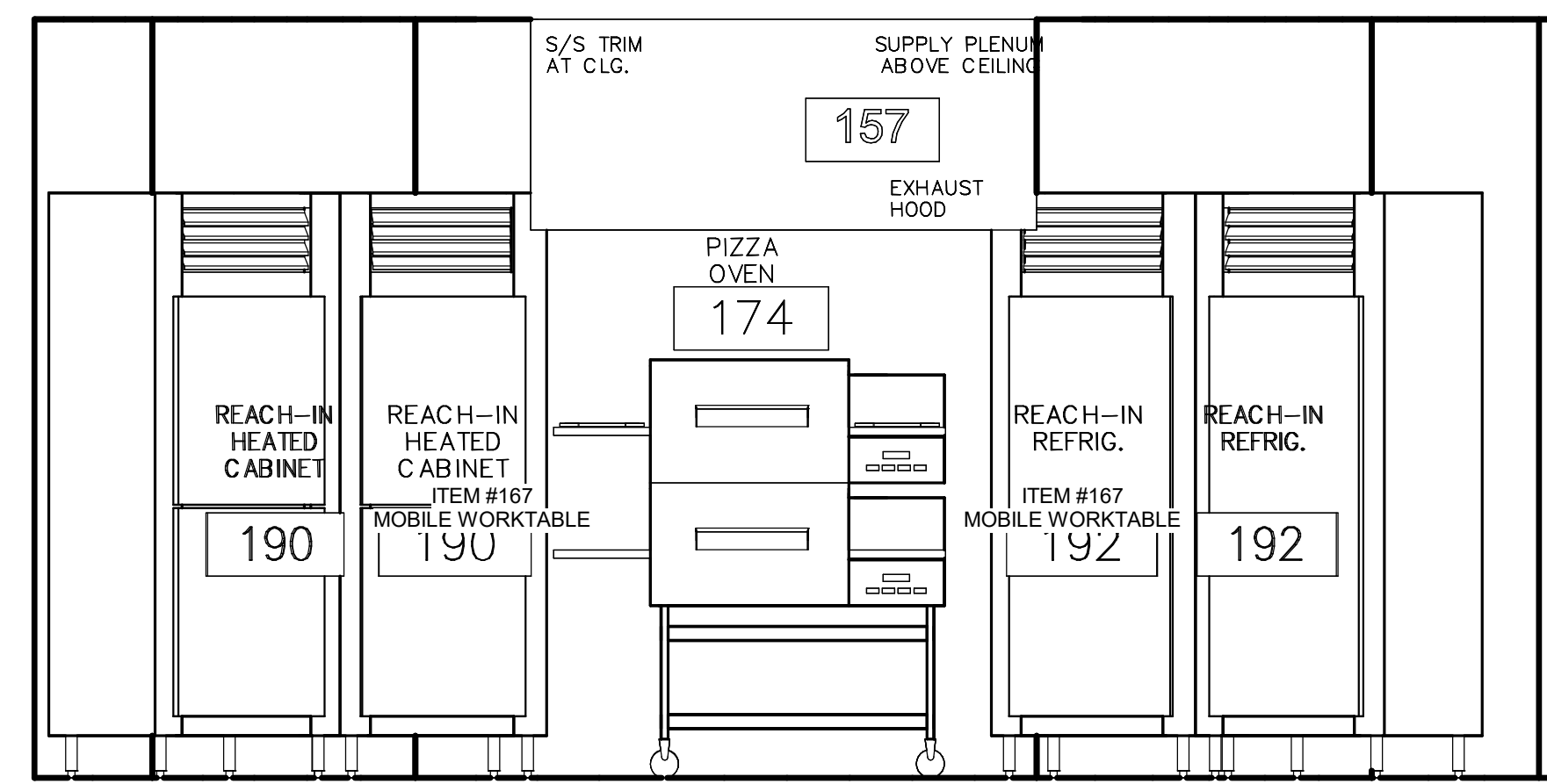
6 HOLDING 5
1/2" = 1'-0"



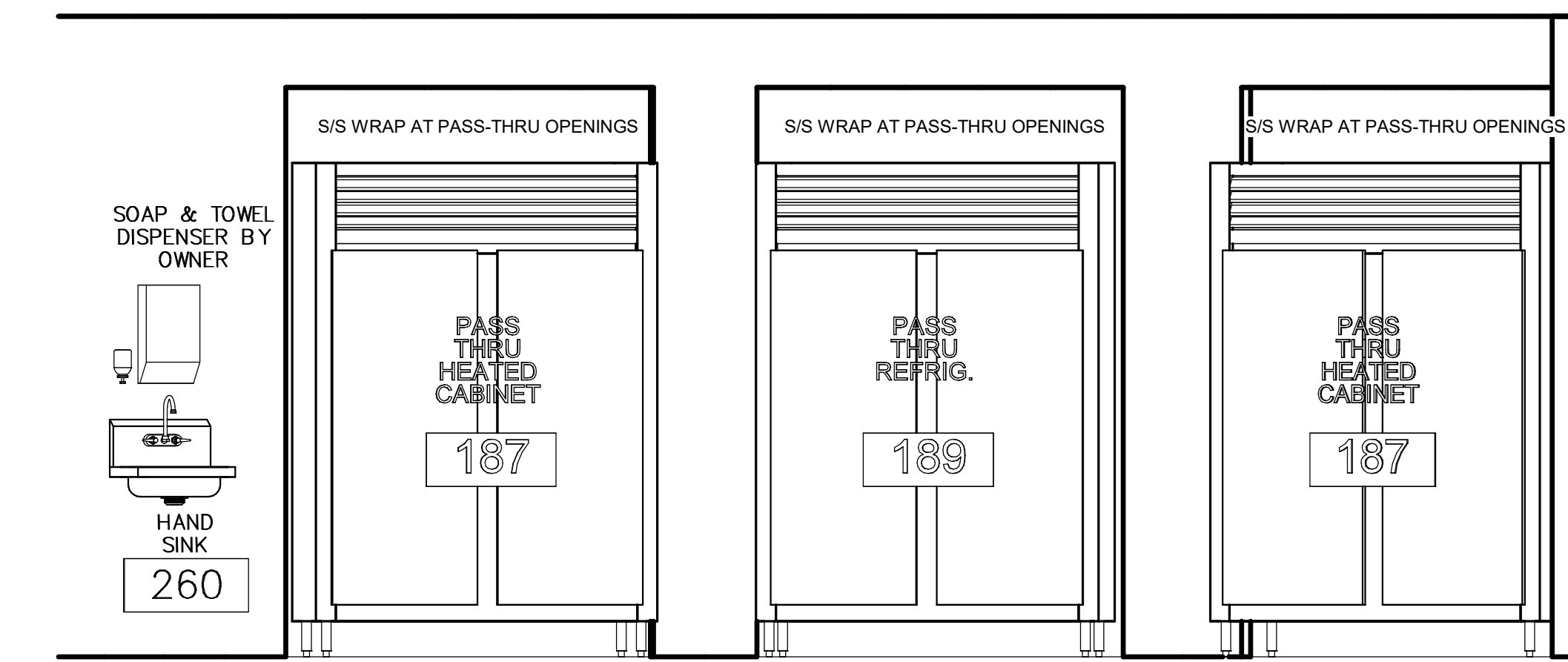
5 HOLDING 4
1/2" = 1'-0"



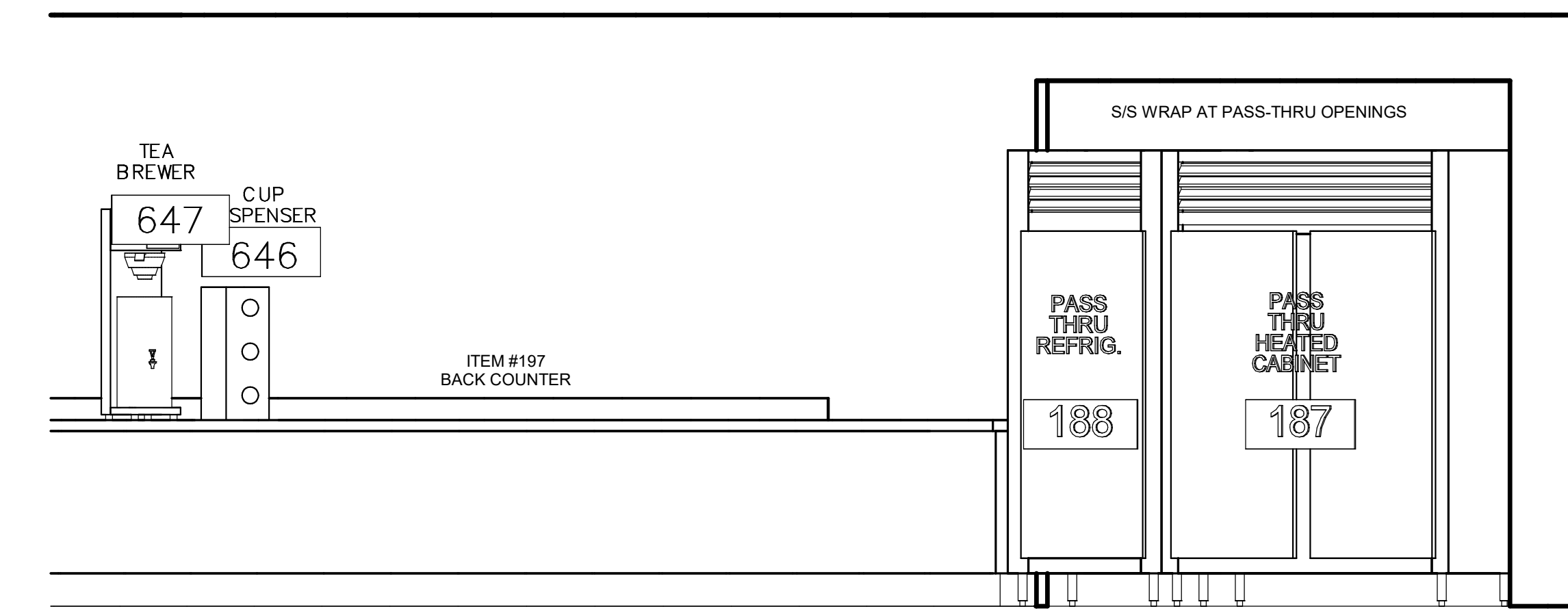
4 ICE MACHINE
1/2" = 1'-0"



3 PIZZA PRODUCTION
1/2" = 1'-0"



2 HOLDING 3
1/2" = 1'-0"



1 HOLDING 2
1/2" = 1'-0"

Revision /

Date

Project:
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FOR
TOMBALL ISD
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FS ELEVATIONS

VOLUME 3
Job No. 1868-03-01 Sheet No. S4S
Drawn By: MM
Date: 11/02/2023
K1.14

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