

PROPOSED CHANGE NOTICE

2445-43

No work is to be done before this matter is finalized and a "Change Order" is issued. This copy to remain with your office. Do not return. Contractor to submit signed letter with price including cost breakdown and change (if any) to construction schedule. Authority having Jurisdiction shall advise of any objections.

TO: QUOREX CONSTRUCTION SERVICES LTD.
 1630A 8th Avenue,
 Regina, SK S4R 1E5

RE: AURORA FOOD STORE
 2000 ANAQUOD ROAD
 REGINA, SK
 Commission No. 2445

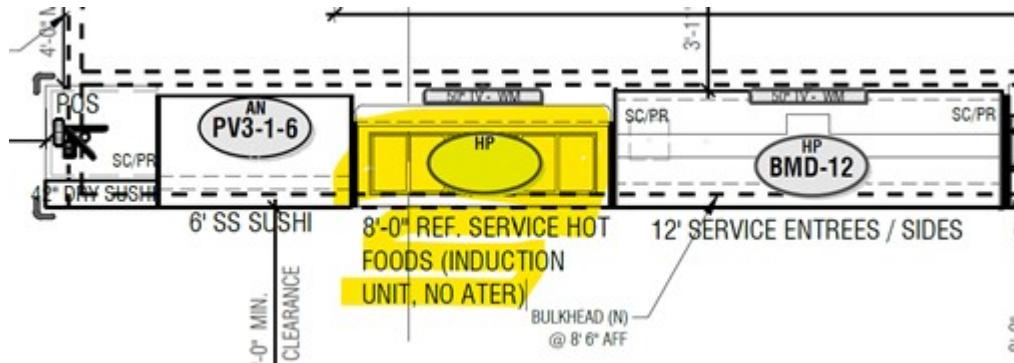
DATE: October 23, 2025

PAGES: 6 (including cover)

RE: HMR Ref. Service Hot Foods Power

1.0 ELECTRICAL

- .1 Refer to attached Electrical PCN #21, dated October 19, 2025.
 (1 page text, 2 full size drawings E0.2, E2.4).
- .2 CWC-8H equipment cut sheet attached (2 pages).



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Principal
 Kevin Fawley, SAA MRAIC

Project: Aurora Grocery Store
2000 Anaquod Road, Regina, Saskatchewan
Subject: Correct power for requirements for service hot foods case
Date: 2025.10.19

Subject: Correct power for requirements for service hot foods case
References: Electrical Drawing E0.2 – Schedules
Electrical Drawing E2.4 – Partial Layout - Power

1. HMR equipment 'H-22' as shown on electrical drawing E2.4 is revised from a 'Self Service Hot Foods' to a 'Full Service Hot Foods' and requires two separate power sources – one for the case and one for a separate circuit receptacle. Refer to manufacturer's literature, wire and connect as required.
 - 1.1. Voltage required is revised from 208V-3PH to 208V-1PH. Circuit breaker to be revised from a 70A-3P breaker to a 70A-2P breaker c/w #4 wire.
 - 1.2. Wire and connect power for one(1) 120V-1PH ISO outlet on a separate 15A-1P circuit breaker c/w #12 wire.

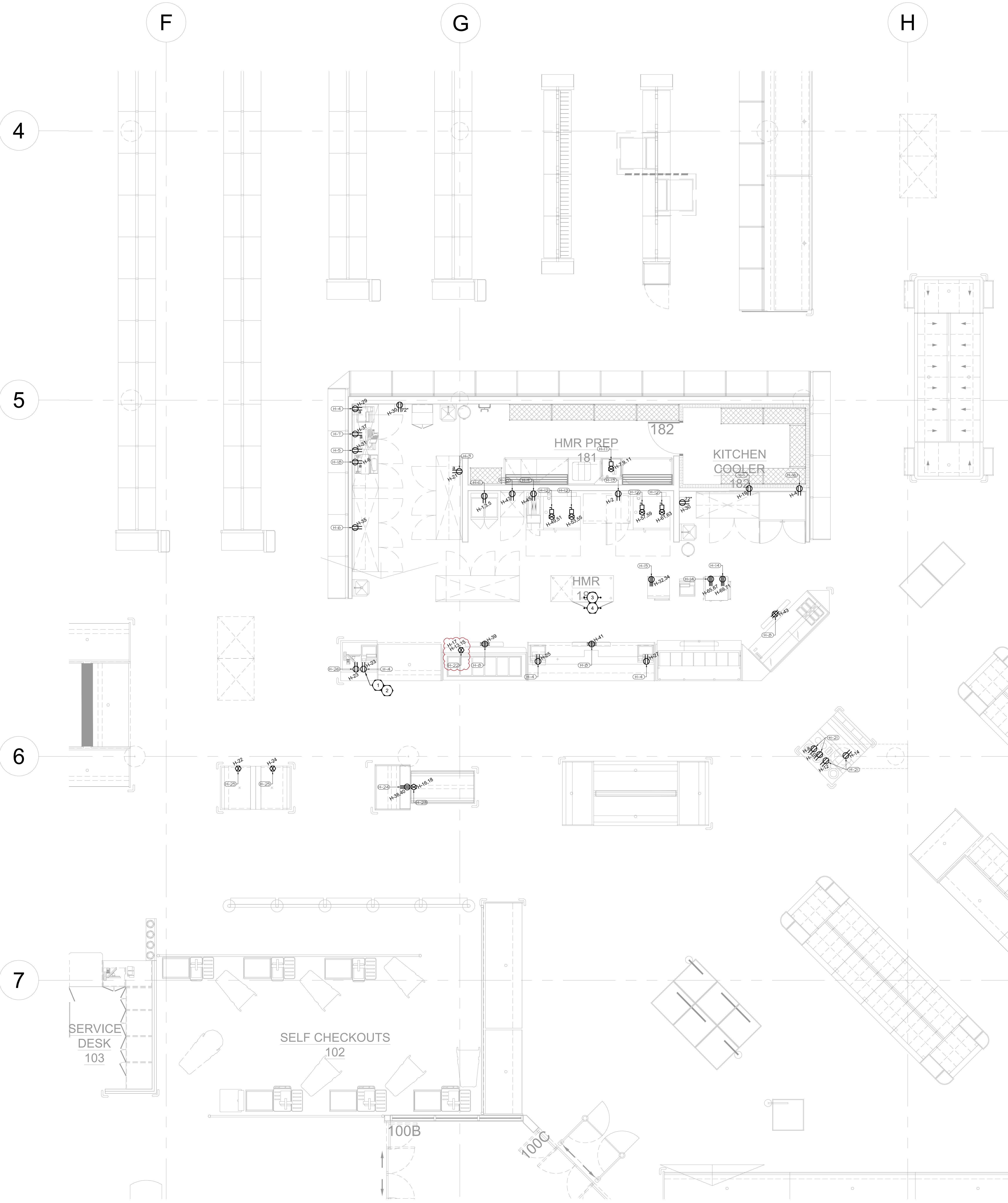
PANEL '100A'						
400A-34760V-IPH-4W PANEL SURFACE MOUNTED IN COMPRESSOR ROOM 300						
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	DESCRIPTION
PANEL '1L'	100	1 9 2	25	GAS COOLER #10 WIRE		
		3 9 4				
		5 9 6				
TVSS #10 WIRE	30	9 9 10	30	COMPACTOR #10 WIRE		
		7 9 8				
SPACE	-	13 9 14				
SPACE	-	15 9 16	30	BALER #10 WIRE		
SPACE	-	17 9 18				
SPACE	-	19 9 20	-	SPACE		
SPACE	-	21 9 22	-	SPACE		
SPACE	-	23 9 24	-	SPACE		
SPACE	-	25 9 26	-	SPACE		
SPACE	-	27 9 28	-	SPACE		
SPACE	-	29 9 30	-	SPACE		
SPACE	-	31 9 32	-	SPACE		
SPACE	-	33 9 34	-	SPACE		
SPACE	-	35 9 36	-	SPACE		
SPACE	-	37 9 38	-	SPACE		
SPACE	-	39 9 40	-	SPACE		
SPACE	-	41 9 42	-	SPACE		

PANEL 'SD-2'						
1200A-120/208V-3PH-4W PANEL SURFACE MOUNTED IN COMPRESSOR ROOM 300						
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	DESCRIPTION
PANEL 'O'	100	1 9 2	200	PANEL 'R1L'		
		3 9 4				
		5 9 6				
PANEL 'C1'	100	9 9 10	400	PANEL 'R2L'		
		11 9 14				
PANEL 'R1M'	200	15 9 16	400	PANEL 'R3L'		
		17 9 18				
PANEL 'Z'	100	19 9 20				
		21 9 22	400	PANEL 'R4L'		
SPACE	-	23 9 24	-	SPACE		
SPACE	-	25 9 26	-	SPACE		
SPACE	-	27 9 28	-	SPACE		
SPACE	-	29 9 30	-	SPACE		
SPACE	-	31 9 32	-	SPACE		
SPACE	-	33 9 34	-	SPACE		
SPACE	-	35 9 36	-	SPACE		
SPACE	-	37 9 38	-	SPACE		
SPACE	-	39 9 40	-	SPACE		
SPACE	-	41 9 42	-	SPACE		

PANEL 'O'						
100A-120/208V-3PH-4W PANEL RECESS MOUNTED IN OFFICE CORRIDOR						
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	DESCRIPTION
MAIN - HOUSEKEEPING	15	1 9 2	20	COUNTER RECEPTACLES		
MAIN - IT RACK	20	3 9 4	15	COMPUTER DESKS		
MAIN - IT RACK	20	5 9 6	15	HOUSEKEEPING		
MAIN - IT RACK	20	7 9 8	15	FRONT COUNTER RECEPTACLES		
MAIN - IT RACK	20	9 9 10	15	FRONT COUNTER RECEPTACLES		
MAIN - CASH OFFICE - DRAFT	15	1 9 12	15	SECOND - HANDRYER		
MAIN - CASH OFFICE - PRINTER	15	3 9 14	15	SECOND - HANDRYER		
MAIN - FILE MANAGER - PRINTER	15	5 9 16	15	SECOND - WASHROOM RECEPTACLES		
MAIN - FILE MANAGER - RECEPTACLES	15	7 9 18	15	SECOND - WASHROOM RECEPTACLES		
MAIN - LEADERSHIP MANAGER - RECEPTACLES	15	9 9 20	20	SECOND - COUNTER RECEPTACLES		
MAIN - DEPARTMENT MANAGER - RECEPTACLES	15	23 9 24	15	SECOND - COUNTER RECEPTACLES		
MAIN - JANITOR ROOM	20	37 9 38	15	EBB-1, BASEBOARD HEATER (2 x 1.0 kW)		
MAIN - MICROWAVE	15	41 9 42	15	EBB-1, BASEBOARD HEATER (2 x 1.0 kW)		
MAIN - SECURITY PANEL	20	43 9 44	15	EBB-1, BASEBOARD HEATER (1 x 0.5 kW)		
SPACE	-	45 9 46	-	SPACE		
SPACE	-	47 9 48	-	ADJUST FAN		
SPACE	-	49 9 50	-	SPACE		
SPACE	-	51 9 52	-	SPACE		
SPACE	-	53 9 54	-	SPACE		
SPACE	-	55 9 56	-	SPACE		
SPACE	-	57 9 58	-	SPACE		
SPACE	-	59 9 60	-	SPACE		

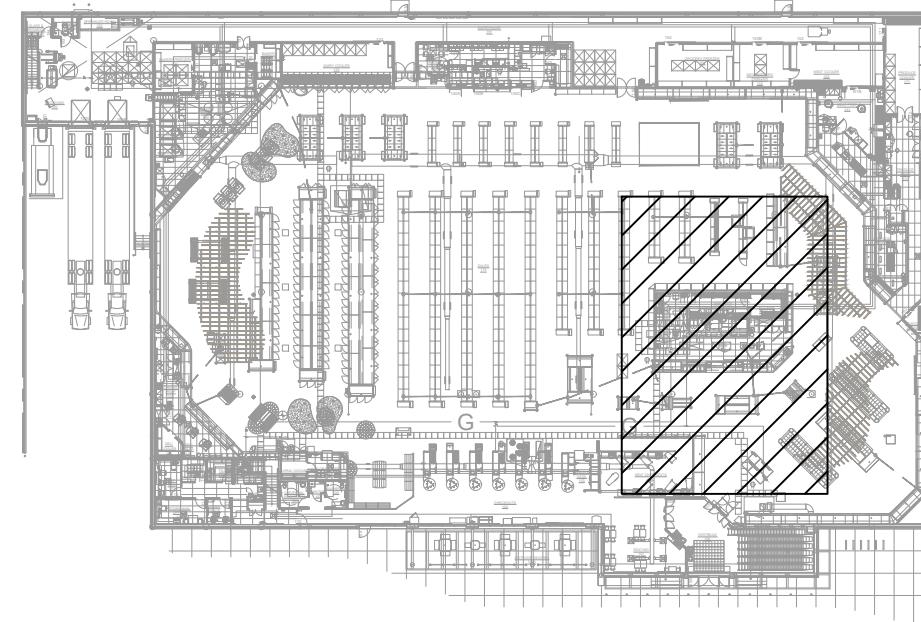
PANEL 'P'						
100A-120/208V-3PH-4W PANEL SURFACE MOUNTED IN WEST STAFF CORRIDOR						
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	DESCRIPTION
BLOOD PRESSURE MACHINE	15	1 9 2	20	COUNTER RECEPTACLES		
TV RECEPTACLE	15	3 9 4	15	COMPUTER DESKS		
FRIIDGE	15	5 9 6	15	HOUSEKEEPING		
FRIIDGE	15	7 9 8	15	FRONT COUNTER RECEPTACLES		
AUTOMATIC ROLLING SHUTTER	15	9 9 10	15	FRONT COUNTER RECEPTACLES		
AUTOMATIC ROLLING SHUTTER	15	11 9 12	15	FRONT COUNTER RECEPTACLES		
MICROWAVE	20	15 9 16	15	SC RECEPTACLE		
COMPUTER DESKS	15	17 9 18	15	SC RECEPTACLE		
SPACE	-	21 9 22	-	SPACE		
SPACE	-	23 9 24	-	SPACE		
SPACE	-	25 9 26	-	SPACE		
SPACE	-	27 9 28	-	SPACE		
SPACE	-	29 9 30	-	SPACE		
SPACE	-	31 9 32	-	SPACE		
SPACE	-	33 9 34	-	SPACE		
SPACE	-	35 9 36	-	SPACE		
SPACE	-	37 9 38	-	SPACE		
SPACE	-	39 9 40	-	SPACE		
SPACE	-	41 9 42	-	SPACE		

PANEL 'B'						
200A-120/208V-3PH-4W PANEL SURFACE MOUNTED IN WEST STAFF CORRIDOR						
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	DESCRIPTION
DOUBLE RACK OVEN (GAS)	15	1 9 4	15	80 QT MIXER		
		5 9 6				
		7 9 8				
DOUBLE RACK OVEN (GAS)	15	9 9 10	20	SPIRAL MIXER		
		11 9 12				
RETARDER / PROOFER #8 WIRE	50	15 9 16	60	POT WASHER #8 WIRE		
		17 9 18				
ROUNDER	15	21 9 22	15	DOUGH DIVIDER		
		23 9 24				
FIRMWARE SCALE	15	25 9 26	15	SHIEETER		
BREAD SLICER	15	27 9 28	15	FORMING SPINN		
MEAT GRINDER	15	29 9 30	15	OVEN CONTROLS		
CREAMER	15	31 9 32	15	OVEN CONTROLS		
CHOCOLATE WARMER	15	33 9 34	15	OVEN CONTROLS		
FLOOR SCALE	15	35 9 36	15	FIRMWARE SCALE		
TV RECEPTACLE	15	37 9 38	-	SPACE		



DRAWING NOTES - HMR

- ① PROVIDE PERMANENT TYPE WRITTEN LABEL ON ALL RECEPTACLES NUMBER AND PANEL BOARD NAME WHERE IT IS CONNECTED.
- ② VERIFY MOUNTING HEIGHT AND EXACT LOCATION OF RECEPTACLES AND STUB-UPS. COORDINATE WITH MILL WORK, MECHANICAL AND PLUMBING TRADES AND SAFETY FIXTURE SUPPLIERS AND MILL WORKS PRIOR TO ROUGH-IN.
- ③ COORDINATE FINAL LOCATION AND POWER CONTROL REQUIREMENTS OF ALL EQUIPMENT IN VARIOUS DEPARTMENTS. COORDINATE WITH ELECTRICAL FIXTURE SUPPLIERS AND MILL WORKS PRIOR TO ROUGH-IN.
- ④ ALL RECEPTACLES WITHIN PREPARATION AREAS (MEAT, SEAFOOD, PRODUCE PREPARATION, ETC.) TO BE WATERPROOF.
- ⑤ PROVIDE 1" DIAMETER CONDUIT AS INDICATED. PRIOR TO CONCRETE POURING, EXAMINE SITE AND CONFIRM ROUTING OF CONDUIT WITH GC AND ALL ASSOCIATED TRADES.



KEY PLAN
E2.4 SCALE: 1/64" = 1'-0"

H.M.R. PREP. AREA EQUIPMENT SCHEDULE

EQUIP #	QTY	EQUIPMENT	CONDUCTORS (CU)	VOLTS	LOAD	BREAKER
H-1	1	6' REFRIGERATOR U/C UNIT	#12	120V-1PH	1.44 KW	15A-1P
H-3	1	RICE COOKER	#12	120V-1PH	1.55 KW	20A-1P
H-4	4	SCALE PRINTER	#12	120V-1PH	240W	15A-1P
H-5	1	8' REFRIGERATOR U/C UNIT	#12	120V-1PH	1.44 KW	15A-1P
H-6	2	8' FREEZER U/C UNIT	#12	120V-1PH	1.6 KW	20A-1P
H-7	1	Slicer	#12	120V-1PH	840W	15A-1P
H-8	3	55" LG TV	#12	120V-1PH	100W	15A-1P
H-9	1	DEEP FRYER (GAS)	#12	120V-1PH	720W	15A-1P
H-10	1	27" FREEZER	#12	120V-1PH	1.44 KW	15A-1P
H-11	1	PITCO RETHERMALIZER (GAS)	#10	208V-3PH	22 A	30A-3P
H-12	4	RATIONAL COMBO OVEN (GAS)	#12	208V-1PH	900W	15A-2P
H-13	1	5' BLAST CHILLER	#12	120V-1PH	13.3 A	15A-1P
H-14	1	DOUBLE DECK TURBO CHEF	#8	208V-1PH	8.32 KW	50A-2P
H-15	1	AMANA OVEN	#10	208V-1PH	5.7 KW	30A-2P
H-16	1	2 DOOR FREEZER	#12	120V-1PH	1.34 KW	15A-1P
H-17	1	DISHWASHER	#6	208V-3PH	53.7 A	60A-3P
H-18	1	WRAPPER	#12	120V-1PH	725W	15A-1P
H-21	4	HOT AND COLD SOUP	#12	120V-1PH	500W	15A-1P
H-22	1	FULL SERVICE HOT FOOD C/W SEPARATE CIRCUIT RECEPTACLE	#12	120V-1PH	68 MCA	700A-2P
H-23	1	HOT CHICKEN ISLAND	#8	208V-1PH	8.2 KW	40A-2P
H-24	1	4' COLD SIDE AND SALADS	#12	208V-1PH	6.5A	15A-2P
H-25	2	SNACK BAR	#10	120V-1PH	2.6 KW	30A-1P
H-26	1	POS STATION	#12	120V-1PH	240W	15A-1P

NOTES:
 1. ELECTRICAL CONTRACTOR TO WIRE AND CONNECT ALL KITCHEN EQUIPMENT AS INDICATED. PROVIDE WIRING AND CIRCUIT BREAKERS TO FINAL NAMEPLATE OF THE EQUIPMENT. PROVIDE 1" DIAMETER CONDUIT AS INDICATED. CIRCUIT SIZES, AND MOUNTING HEIGHTS PRIOR TO ROUGH-IN.
 2. ELECTRICAL CONTRACTOR TO PROVIDE ALL RELAYS & WIRING AND MAKE ALL CONNECTIONS FOR INTERLOCKING OF ALL EQUIPMENT AS REQUIRED. CONFIRM AND COORDINATE EXACT REQUIREMENTS ON SITE FOR INTERLOCKING.
 3. ELECTRICAL CONTRACTOR TO PROVIDE ALL STARTERS AND DISCONNECT SWITCHES AS REQUIRED.
 4. ELECTRICAL CONTRACTOR TO PROVIDE ALL LINE VOLTAGE CONTROL WIRING AS REQUIRED.
 5. CONTRACTOR TO PROVIDE ALL EQUIPMENT AS LISTED.
 6. QUANTITIES ARE FOR UTILITIES INFORMATION ONLY TO DETERMINE LOADS. CONTRACTOR TO CONFIRM EXACT QUANTITIES AND LOCATIONS WITH THE APPROVED EQUIPMENT PACKAGE AND PLAN.

PARTIAL LAYOUT - POWER - HMR

E2.4 SCALE: 1/4" = 1'-0"

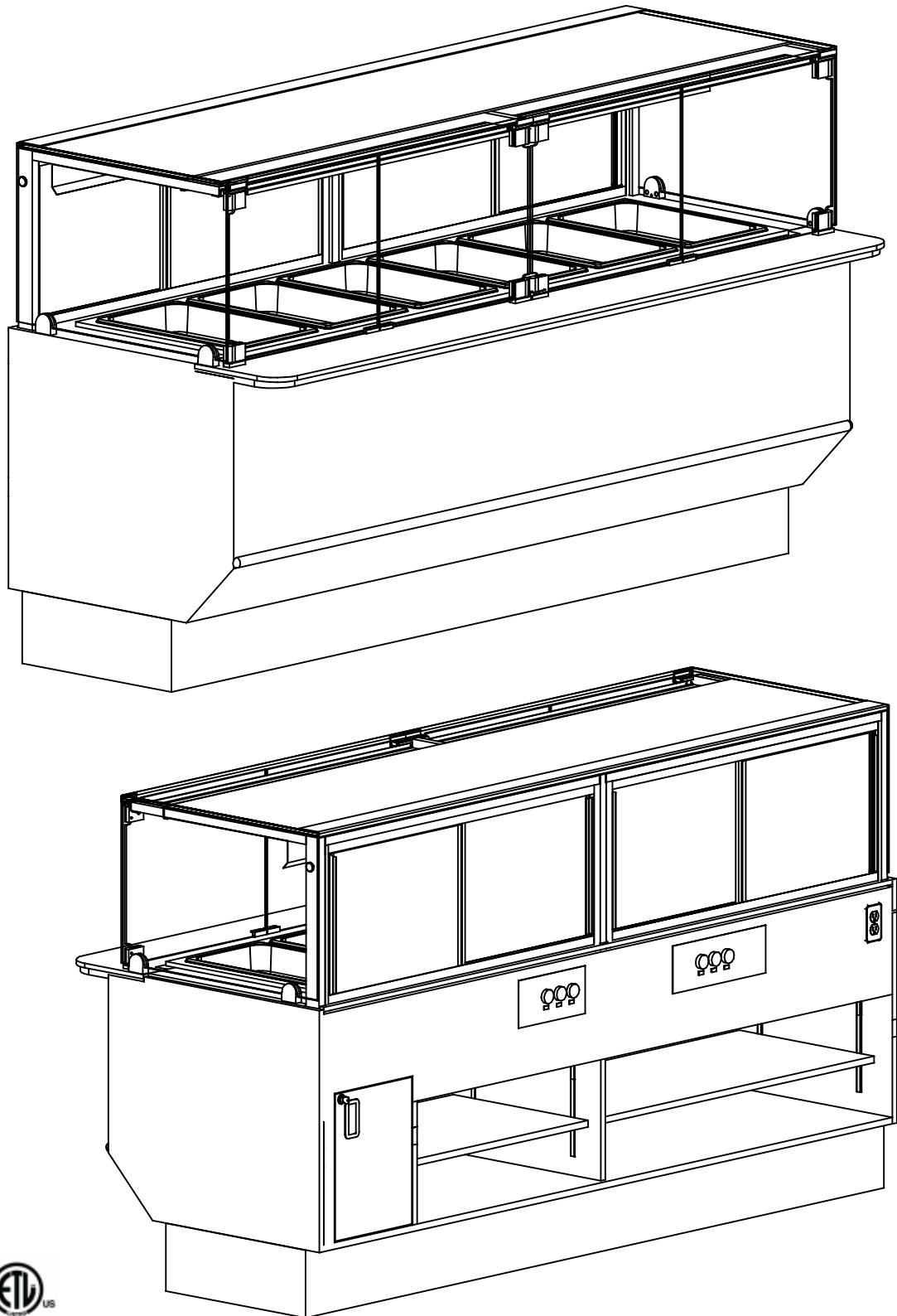
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 2 PCN-18 2025.09.05 KC
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 No. ISSUED FOR DATE BY
 DRAWN BY: BS
 PRINTING DATE: OCTOBER 19, 2025

CGM 200-698 CORYDON AVE
 WINNIPEG, MB R3M 0X9
 (204) 272-3255
 PROJECT NO: 2428

NEJMARK ARCHITECT
 2-54 Adelaide Street Winnipeg Manitoba R3A 0V7
 P 204 947 3775 F 204 947 3789 www.nejmark.mb.ca
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AURORA GROCERY STORE
 2000 ANAQUD ROAD
 REGINA, SASKATCHEWAN

SHEET TITLE:
 PARTIAL LAYOUT - POWER
 COMMISSION NUMBER:
 2445 SHEET NUMBER:
 E2.4



2017
DOE
COMPLIANT



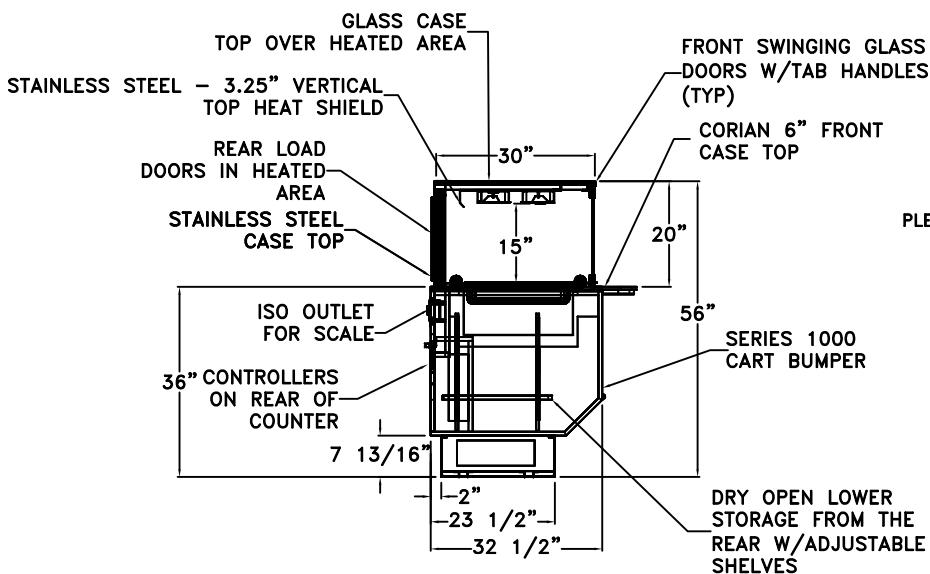
ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72-2005 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

SOBEYS

REV DATE:	REV#	REV BY:	REVISION DESCRIPTION:
6/10/24	-	TAD	NEW DRAWING-REF DWG 147136-A

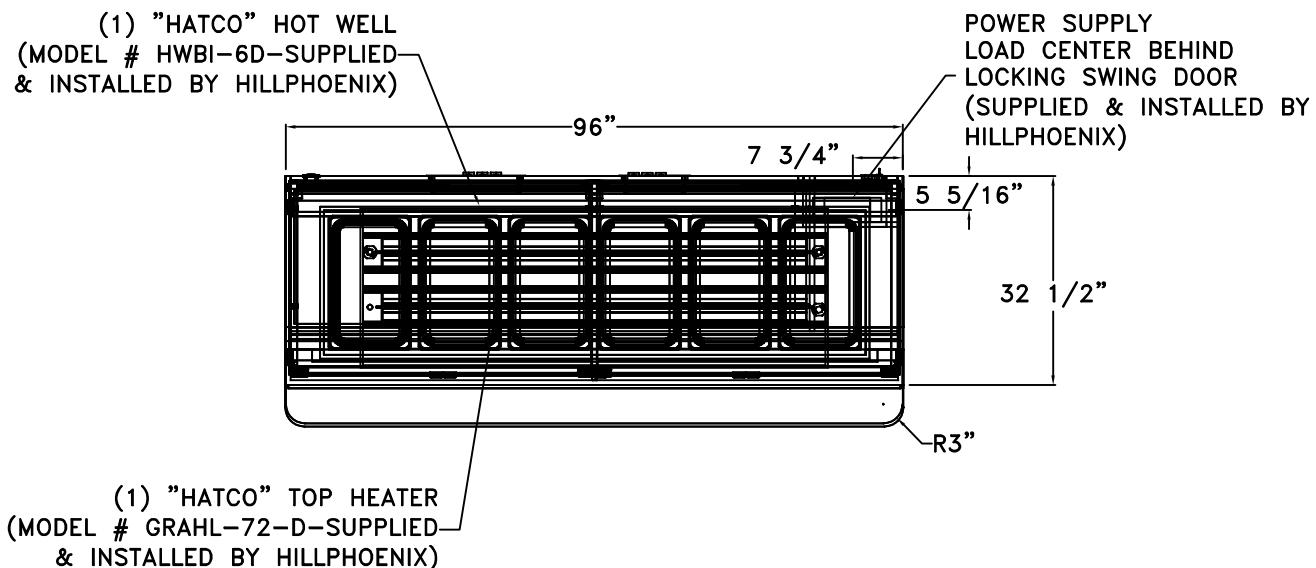
Hillphoenix
A DODGE COMPANY

CWC-8H		
120/208-1-60	L-1	L-2
HWBI-6D CIRCUIT 1	17.4	17.4
HWBI-6D CIRCUIT 2	17.3	17.3
GRAHL-72D	19.6	16.6
TOTAL AMPS	54.3	51.3
MCA 68		
LOAD CENTER QO816L100F/S		
8.88W x 12.57H x 3.80D		
POWER SUPPLY 2		
VOLTS	120-1-60	
ISO OUTLET AMPS	15	



PLEASE NOTE:

- 1) THIS CASE WILL REQUIRE POWER AND DRAIN CONNECTIONS IN THE FIELD.



ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72-2005 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

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6/10/24	-	TAD	NEW DRAWING-REF DWG 147136-A

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