



2-54 Adelaide Street Winnipeg Manitoba R3A 0V7
P 204 947 3775 F 204 947 3789 www.nejmark.mb.ca

PROPOSED CHANGE NOTICE

2445-61

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: December 23, 2025

PAGES: 6 (including cover)

RE: Bakery Spiral Mixer

1.0 ELECTRICAL

- .1 Refer to attached Electrical PCN #32, dated December 23, 2025.
(1 page text, 2 full size drawings E0.2, E2.2, 2 detail pages)

Distribution:

Sobeys Inc. – Jeff Craig
Sobeys Inc. – Shanwen Hsu
Quorex Construction Services Ltd. – Chris Walbaum
Quorex Construction Services Ltd. – Dustin Williamson
Lavergne Draward & Associates Inc. – Charles Koop
CGM Engineering – Justin Albo
CGM Engineering – Tony Mitousis
CGM Engineering – Brendan Simpson

jeff.craig@sobeys.com
shanwen.hsu@sobeys.com
c.walbaum@quorex.ca
d.williamson@quorex.ca
ckoop@ldeaeng.ca
justin_albo@cgmeng.ca
tony_mitousis@cgmeng.ca
brendan_simpson@cgmeng.ca

Principal
Kevin Fawley, SAA MRAIC

Project: Aurora Grocery Store
2000 Anaquod Road, Regina, Saskatchewan
Subject: Bakery Spiral Mixer
Date: 2025.12.23

Subject: Bakery Spiral Mixer
References: Electrical Drawing E0.2 – Schedules
Electrical Drawing E2.2 – Partial Layout - Power

1. Refer to attached drawing E0.2 - Schedules for revisions in Panel 'B'. Bakery Spiral Mixer circuit breaker is revised to a 45A-3P breaker in lieu of a 20A-3P breaker. Wire size is increased from #12 wire to #8 wire.
2. Refer to attached drawing E2.2 – Partial Layout - Power, bakery equipment schedule is revised to reflect Spiral Mixer circuit requirements.

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	DESCRIPTION
PANEL '1L'	100	1 0 2 3 0 4 5 0 6	25 GAS COOLER #10 WIRE		
TVSS #10 WIRE	30	9 0 10	30 COMPACTOR #10 WIRE		
SPACE	-	13 0 12	-		
SPACE	-	13 0 14	-		
SPACE	-	15 0 16	30 BALER #10 WIRE		
SPACE	-	17 0 18	-		
SPACE	-	19 0 20	- SPACE		
SPACE	-	21 0 22	- SPACE		
SPACE	-	23 0 24	- SPACE		
SPACE	-	25 0 26	- SPACE		
SPACE	-	27 0 28	- SPACE		
SPACE	-	29 0 30	- SPACE		
SPACE	-	31 0 32	- SPACE		
SPACE	-	33 0 34	- SPACE		
SPACE	-	35 0 36	- SPACE		
SPACE	-	37 0 38	- SPACE		
SPACE	-	39 0 40	- SPACE		
SPACE	-	41 0 42	- SPACE		

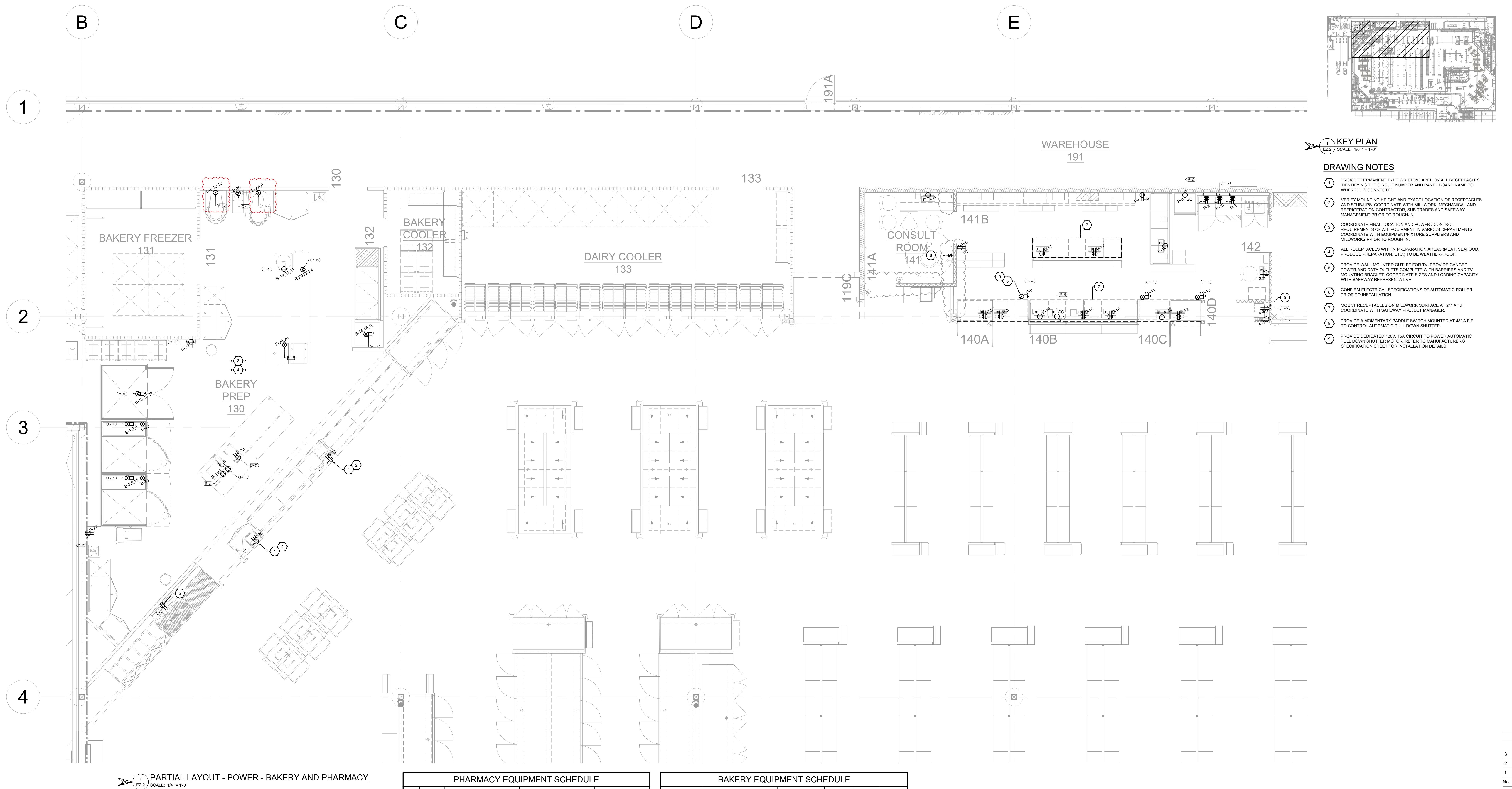
PANEL 'SD-2'					
1200A-120/208V-3PH-4W PANEL SURFACE MOUNTED IN COMPRESSOR ROOM 300					
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	DESCRIPTION
PANEL 'O'	100	1 0 2 3 0 4 5 0 6	200 PANEL 'R1L'		
SPACE	-	7 0 8	-		
PANEL 'C1'	100	9 0 10	400 PANEL 'R2L'		
SPACE	-	11 0 12	-		
PANEL 'R1M'	200	15 0 16	400 PANEL 'R3L'		
SPACE	-	17 0 18	-		
PANEL 'Z'	100	19 0 20	-		
SPACE	-	21 0 22	400 PANEL 'R4L'		
SPACE	-	23 0 24	-		
SPACE	-	25 0 26	- SPACE		
SPACE	-	27 0 28	- SPACE		
SPACE	-	29 0 30	- SPACE		
SPACE	-	31 0 32	- SPACE		
SPACE	-	33 0 34	- SPACE		
SPACE	-	35 0 36	- SPACE		
SPACE	-	37 0 38	- SPACE		
SPACE	-	39 0 40	- SPACE		
SPACE	-	41 0 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	DESCRIPTION
MAIN - HOUSEKEEPING	15	1 0 2	20 COUNTER RECEPTACLES		
MAIN - IT RACK	20	3 0 4	15 COMPUTER DESKS		
MAIN - IT RACK	20	5 0 6	15 HOUSEKEEPING		
MAIN - IT RACK	20	7 0 8	15 FRONT COUNTER RECEPTACLES		
MAIN - IT RACK	20	9 0 10	15 FRONT COUNTER RECEPTACLES		
MAIN - CASH OFFICE - DRAFT	15	11 0 12	15 AUTOMATIC ROLLING SHUTTER		
MAIN - CASH OFFICE - PRINTER	15	13 0 14	15 AUTOMATIC ROLLING SHUTTER		
MAIN - CASH OFFICE - RECEPTACLES	15	15 0 16	15 AUTOMATIC ROLLING SHUTTER		
MAIN - FILE MANAGER - PRINTER	15	17 0 18	15 AUTOMATIC ROLLING SHUTTER		
MAIN - FILE MANAGER - RECEPTACLES	15	19 0 20	15 AUTOMATIC ROLLING SHUTTER		
MAIN - FILE MANAGER - RECEPTACLES	15	21 0 22	15 AUTOMATIC ROLLING SHUTTER		
MAIN - SECURITY PANEL	20	21 0 22	15 AUTOMATIC ROLLING SHUTTER		
SPACE	-	23 0 24	15 AUTOMATIC ROLLING SHUTTER		
SPACE	-	25 0 26	- SPACE		
SPACE	-	27 0 28	- SPACE		
SPACE	-	29 0 30	- SPACE		
SPACE	-	31 0 32	- SPACE		
SPACE	-	33 0 34	- SPACE		
SPACE	-	35 0 36	- SPACE		
SPACE	-	37 0 38	- SPACE		
SPACE	-	39 0 40	- SPACE		
SPACE	-	41 0 42	- 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	DESCRIPTION
BLOOD PRESSURE MACHINE	15	1 0 2	20 COUNTER RECEPTACLES		
TV RECEPTACLE	15	3 0 4	15 COMPUTER DESKS		
FRIIDGE	15	5 0 6	15 HOUSEKEEPING		
FRIIDGE	15	7 0 8	15 FRONT COUNTER RECEPTACLES		
AUTOMATIC ROLLING SHUTTER	15	9 0 10	15 FRONT COUNTER RECEPTACLES		
AUTOMATIC ROLLING SHUTTER	15	11 0 12	15 FRONT COUNTER RECEPTACLES		
MICROWAVE	20	15 0 16	- SPACE		
COMPUTER DESKS	15	17 0 18	- SPACE		
SPACE	-	19 0 20	- SPACE		
SPACE	-	21 0 22	- SPACE		
SPACE	-	23 0 24	- SPACE		
SPACE	-	25 0 26	- SPACE		
SPACE	-	27 0 28	- SPACE		
SPACE	-	29 0 30	- SPACE		
SPACE	-	31 0 32	- SPACE		
SPACE	-	33 0 34	- SPACE		
SPACE	-	35 0 36	- SPACE		
SPACE	-	37 0 38	- SPACE		
SPACE	-	39 0 40	- SPACE		
SPACE	-	41 0 42	- SPACE		

PANEL '100B'					
400A-34760V-IPH-4W PANEL SURFACE MOUNTED IN COMPRESSOR ROOM 300					
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	DESCRIPTION
RTU-1, ROOF TOP UNIT #1 WIRE	125	1 0 2 3 0 4 5 0 6	15 RTU-4, ROOF TOP UNIT		
RTU-2, ROOF TOP UNIT #4 WIRE	70	9 0 10	15 RTU-5, ROOF TOP UNIT		
RTU-3, ROOF TOP UNIT #10 WIRE	30	11 0 12	15 RTU-6, ROOF TOP UNIT		
EF-1, EXHAUST FAN	15	21 0 22	30 AC-1, AIR CURTAIN #10 WIRE		
TVSS #10 WIRE	30	27 0 28	- SPACE		
SPACE	-	29 0 30	- SPACE		
SPACE	-	31 0 32	- SPACE		
SPACE	-	33 0 34	- SPACE		
SPACE	-	35 0 36	- SPACE		
SPACE	-	37 0 38	- SPACE		
SPACE	-	39 0 40	- SPACE		
SPACE	-	41 0 42	- SPACE		

PANEL '2A'					
200A-120/208V-3PH-4W PANEL SURFACE MOUNTED IN COMPRESSOR ROOM 300					
DESCRIPTION	CIRCUIT BREAKER	PHASE A B C	CIRCUIT BREAKER	PHASE A B C	DESCRIPTION
DOOR OPENER (EXTERIOR)	15	1 0 2 3 0 4 5 0 6	15 EXTERIOR SIGNAGE		
DOOR OPENER (EXTERIOR)	15	7 0 8	15 HOUSEKEEPING RECEPTACLES		
DOOR OPENER (INSIDE)	15	5 0 6	15 WAREHOUSE COMPUTER		
DOOR OPENER (INSIDE)	15	9 0 10	15 SHELVING RECEPTACLE		
DOOR OPENER (INSIDE)	15	13 0			



PARTIAL LAYOUT - POWER - BAKERY AND PHARMACY
E2.2 / SCALE: 1/4" = 1'-0"

PHARMACY EQUIPMENT SCHEDULE

EQUIP #	QTY	EQUIPMENT	CONDUCTORS (CU.)	VOLTS	LOAD	BREAKER
P-1	1	BLOOD PRESSURE MACHINE	#12	120V-1PH	200W	15A-1P
P-2	1	TV	#12	120V-1PH	100W	15A-1P
P-3	2	FRIDGE	#12	120V-1PH	600W	15A-1P
P-4	3	AUTOMATIC ROLLING SHUTTER	#12	120V-1PH	1440W	15A-1P
P-5	1	MICROWAVE	#12	120V-1PH	1000W	20A-1P

BAKERY EQUIPMENT SCHEDULE

EQUIP #	QTY	EQUIPMENT	CONDUCTORS (CU.)	VOLTS	LOAD	BREAKER
B-2	2	FIRMWARE SCALE	#12	120V-1PH	240W	15A-1P
B-3	1	BREAD SLICER	#12	120V-1PH	840W	15A-1P
B-4	2	DOUBLE RACK OVEN (GAS)	#12	208V-3PH	1.6 KW	15A-1P
B-5	1	RETARDER / PROOFER	#8	208V-3PH	13.7 KW	50A-3P
B-6	1	MICROWAVE	#12	120V-1PH	1460W	20A-1P
B-7	1	CREAMER	#12	120V-1PH	500W	15A-1P
B-8	1	CHOCOLATE WARMER	#12	120V-1PH	1440W	15A-1P
B-9	1	ROUNDER	#12	208V-3PH	2 KW	15A-3P
B-10	1	80 QT. MIXER	#12	208V-3PH	4.3 KW	15A-3P
B-11	1	FLOOR SCALE	#12	120V-1PH	18W	15A-1P
B-12	1	SPRAL MIXER	#8	208V-3PH	5.7 KW	45A-3P
B-13	1	SHEETER	#12	208V-3PH	1.6 KW	15A-2P
B-14	1	POT WASHER	#8	208V-3PH	17.2 KW	60A-3P
B-15	1	DOUGH DIVIDER	#12	208V-3PH	2.3 KW	15A-3P
B-16	1	FOAMING STATION	#12	120V-1PH	200W	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.
 2. ELECTRICAL CONTRACTOR TO CONFIRM ALL EQUIPMENT LOADS, CIRCUIT SIZES, AND MOUNTING HEIGHTS PRIOR TO ROUGH-IN.
 3. ELECTRICAL CONTRACTOR TO PROVIDE ALL RELAYS & WIRING AND MAKE ALL CONNECTIONS FOR INTERLOCKING OF ALL EQUIPMENT.
 4. ELECTRICAL CONTRACTOR TO PROVIDE ALL STARTERS AND DISCONNECT SWITCHES AS REQUIRED.
 5. ALL STARTERS ARE TO BE COMPLETE WITH OVERCURRENT PROTECTION.
 6. ELECTRICAL CONTRACTOR TO PROVIDE NEUTRAL WIRE FOR ALL EQUIPMENT AS REQUIRED.
 7. PROVIDE A NEUTRAL WIRE FOR ALL EQUIPMENT.
 8. QUANTITIES ARE FOR UTILITIES INFORMATION ONLY TO DETERMINE LOADS. CONTRACTOR TO CONFIRM EXACT QUANTITIES AND LOCATIONS WITH THE APPROVED EQUIPMENT PACKAGE AND PLAN.

KEY PLAN
E2.2 SCALE: 1/64" = 1'-0"

DRAWING NOTES

- (1) PROVIDE PERMANENT TYPE WRITTEN LABEL ON ALL RECEPTACLES IDENTIFYING THE CIRCUIT NUMBER AND PANEL BOARD NAME TO WHERE IT IS CONNECTED.
- (2) VERIFY MOUNTING HEIGHT AND EXACT LOCATION OF RECEPTACLES AND STYL UPS. COORDINATE WITH MILLWORK, MECHANICAL AND PLASTERERS, CONCRETE SUPPLIES AND SAFETY TRADES AND SAFEWAY MANAGEMENT PRIOR TO ROUGH-IN.
- (3) COORDINATE FINAL LOCATION AND POWER / CONTROL REQUIREMENTS OF ALL EQUIPMENT IN VARIOUS DEPARTMENTS. COORDINATE WITH EQUIPMENT SUPPLIERS AND MILLWORKS PRIOR TO ROUGH-IN.
- (4) ALL RECEPTACLES WITHIN PREPARATION AREAS (MEAT, SEAFOOD, PRODUCE PREPARATION ETC) TO BE WEATHERPROOF.
- (5) PROVIDE WALL MOUNTED OUTLET FOR TV. PROVIDE GANGED POWER OUTLETS FOR TELEVISIONS WITH BARRIERS AND TV MOUNTING BRACKET. COORDINATE SIZES AND LOADING CAPACITY WITH SAFEWAY REPRESENTATIVE.
- (6) CONFIRM ELECTRICAL SPECIFICATIONS OF AUTOMATIC ROLLER PRIOR TO INSTALLATION.
- (7) MOUNT RECEPTACLES ON MILLWORK SURFACE AT 24" A.F.F. COORDINATE WITH MILLWORK PROJECT MANAGER.
- (8) PROVIDE A MOMENTARY PADDLE SWITCH MOUNTED AT 48" A.F.F. TO CONTROL AUTOMATIC PULL DOWN SHUTTER.
- (9) PROVIDE DEDICATED 120V, 15A CIRCUIT TO POWER AUTOMATIC PULL DOWN SHUTTER MOTOR. REFER TO MANUFACTURER'S SPECIFICATION SHEET FOR INSTALLATION DETAILS.

3 PCN-32 2025.12.23 KC
 2 PCN-31 2025.12.23 KC
 1 PCN-30 2025.12.23 KC
 No. ISSUED FOR DATE BY

DRAWN BY: BS
 PRINTING DATE: DECEMBER 23, 2025

CGM 200-1100 CORYDON AVE
 WINNIPEG, MB R3M 0Y8
 (204) 272-3255
 ENGINEERING LTD. PROJECT NO. 24258

NEJMARK ARCHITECT
 2-54 Adelaide Street Winnipeg Manitoba R3A 0V7
 P 204 947 3775 F 204 947 3789 www.nejmark.mb.ca
 Drawings and specifications, as instruments of service are the property of the Architect, the designer and the owner. They are to be returned to the Architect, or his/her representative, upon permission of the architect, and when made, must bear their names. All prints to be returned.
 The contractor is to verify dimensions and date noted herein on conditions on the site and is responsible for reporting discrepancies to the Architect for adjustment.

AURORA GROCERY STORE
 2000 ANAQUD ROAD
 REGINA, SASKATCHEWAN
 SHEET TITLE:
 PARTIAL LAYOUT - POWER
 COMMISSION NUMBER:
 2445 E2.2

SHEET NUMBER:
 PARTIAL LAYOUT - POWER
 COMMISSION NUMBER:
 2445 E2.2

ITA IMPASTATRICE A SPIRALE CON VASCA FISSA

- Nuove trasmissioni a cinghie trapezoidali con puleggia rinvio.
- Struttura in acciaio di rilevante spessore montata su ruote.
- Pannello comandi digitale o elettromeccanico.
- Protezione vasca in ABS chiusa o con griglia in acciaio inossidabile.

ENG FIXED BOWL SPIRAL MIXER

- New double pulley belt transmission.
- Heavy-thickness steel frame, wheels mounted.
- Digital or electromechanic control panel.
- Bowl safety guard in ABS, closed type or with stainless steel grid .

FRA PÉTRIN À SPIRALE À CUVE FIXE

- Nouvelle transmission par courroies trapézoïdales avec poulie de renvoi.
- Structure en acier de gros épaisseur montée sur roulettes.
- Tableau de commandes digital ou électromécanique.
- Protection de la cuve en ABS ou avec grille en acier Inox.

ESP AMASADORA DE SPIRAL CON CARRO FIJO

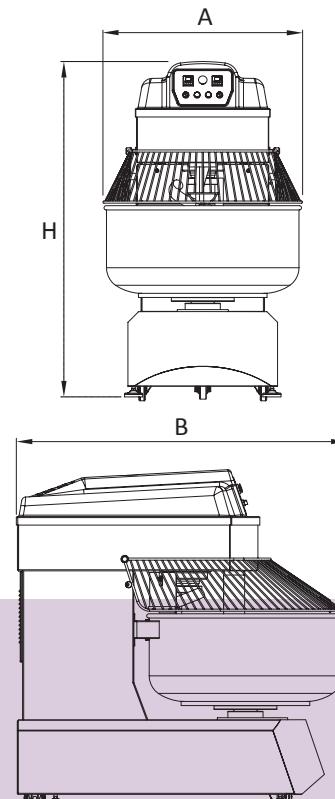
- Nuevas trasmisiones con doble poleas.
- Estructura en acero de grueso espesor y montada sobre ruedas.
- Mandos digitales o electromecánicos.
- Protección artesa en ABS cerrada o con parrilla en acero inoxidable.

DEU SPIRAL - KNETER

- Neue Struktur, verdoppelte Bandsteuerung, mit Rollen.
- Auf Rädern montierte, feste Stahlstruktur.
- Digitale oder elektromechanische Steuerungspanel.
- Ausgestaltete Schutzform für Schale entweder geschlossen mit ABS Decke, oder mit INOX Gitterrahmen.

**IRIS**

Modello Model Modèle Modelo Modell	Impasto Dough Pâte Masa Teig	Farina Flour Farine Harina Mehl	Vasca Bowl Cuve Cuba Kessel	Dimensioni Dimensions Dimensions Dimensiones Größe	Peso Weight Poids Peso Gewicht	Potenza Power Puissance Potencia Leistung			
	Kg min	Kg max	Kg	Lt.	A cm	B cm	H cm	Kg	Kw
IRIS-030	2	30	20	54	57	89	119	200	1.9
IRIS-040	4	40	27	63	57	89	119	200	1.9
IRIS-060	5	60	36	95	64	101	139	330	4.6
IRIS-080	6	80	50	127	75	119	145	410	4.6
IRIS-100	8	100	65	145	75	119	145	410	5.7
IRIS-130	12	130	80	193	85	140	150	580	6.9
IRIS-160	15	160	100	250	95	156	160	740	8.5
IRIS-200	17	200	125	275	95	156	160	740	8.5
IRIS-250	22	250	150	320	105	163	160	790	9.7
IRIS-300	27	300	180	420	113	173	166	840	12.5
IRIS-300-D									17.2



Logiudice Forni SRL
Via Madonna Pellegrina, 29
37047, San Bonifacio
Verona - Italy

Tel. +39 045 618 0 126
Fax +39 0442 490 444
info@logiudiceforni.com
www.logiudiceforni.com





LOGIUDICE FORNI
technologies by tradition



IRIS

Impastatrice a spirale a vasca fissa

Fixed bowl spiral mixer

Pétrin à spiral à cuve fixé

Amasadora de espiral con carro fijo

Spiral - Kneter

