NEJMARK ARCHITECT
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PROPOSED CHANGE NOTICE

2445-11R1

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: May 2, 2025

PAGES: 7 (including cover)

RE: **Exterior Lighting and Signage Revisions**

1.0 ELECTRICAL

.1 Refer to attached colour coded sketch.
- Modify locations of six (6) exterior light fixtures (red).
- Add twenty (20) exterior light fixtures (pink).
- Modify locations of power for exterior signage (green).
- Add power for four (4) exterior signs (blue).

.2 Quorex to coordinate exact conduit quantities and locations for exterior signage power with signage contractor (International Neon).

.3 Refer to attached Electrical PCN #4R1, dated May 1, 2025 (5 pages).

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Principal
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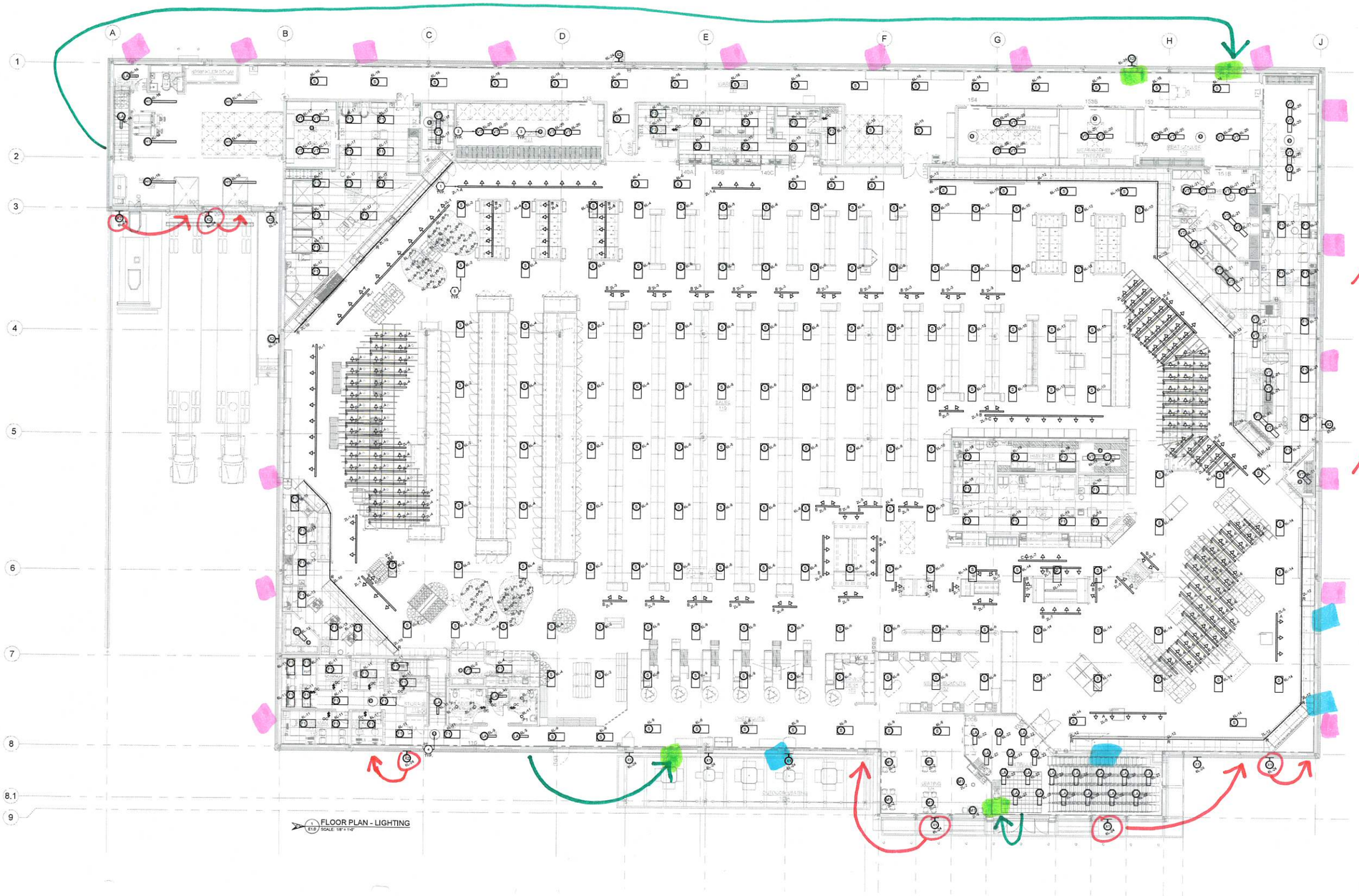

MODIFY LOCATION OF SIX(6) LIGHT FIXTURES.

ADD TWENTY (20) LIGHT FIXTURES =

= SIGN POWER IN TENDER SCOPE

= ADD POWER FOR SIGN

QUOREX TO COORDINATE EXACT CONDUIT QUANTITIES AND LOCATIONS FOR SIGNAGE POWER WITH INTERNATIONAL NEON.

ELECTRICAL PROPOSED CHANGE NOTICE #4R1

24-258

Project:	Aurora Grocery Store 2000 Anaquod Road, Regina, Saskatchewan
Subject:	Exterior Lighting and Signage Revisions
Date:	2025.05.01

Subject: Exterior Lighting Revisions
References: Electrical Drawing E1.0 – Floor Plan - Lighting

1. Refer to attached drawing E1.0 for four(4) additional Type X1 light fixtures and sixteen(16) additional Type X2 lighting fixtures. Wire and connect to exterior lighting circuit as required.

Subject: Exterior Signage Revisions
References: Electrical Drawing E0.2 – Schedules
Electrical Drawing E0.3 – Schedules
Electrical Drawing E2.0 – Floor Plan - Power

2. Refer to attached drawing E2.0 for revised locations of exterior signage. In addition, four(4) exterior signs requiring power are added. Wire and connect as required.
3. Refer to attached drawings E0.2 and E0.3 for updated circuitry related to the revised and additional signage.
   - 3.1. Four(4) 15A-1P circuit breakers are added to electrical panel ‘2A’.
   - 3.2. One(1) 15A-1P circuit on electrical panel ‘C1’ is noted as a spare. Provide credit for associated wiring and conduit.
   - 3.3. One(1) 15A-1P circuit breaker is added to electrical panel ‘C2’.

200-698 Corydon Avenue Winnipeg, Manitoba R3M 0X9 204-272-3255 www.cgmeng.ca

PANEL '100A'

400A-347/600V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
PANEL '6L'	100	1	φ			2	20	GAS COOLER
		3		φ		4		
		5			φ	6		
TVSS #10 WIRE	30	7	φ			8	30	COMPACTOR #10 WIRE
		9		φ		10		
		11			φ	12		
SPACE	-	13	φ			14	30	BALER #10 WIRE
SPACE	-	15		φ		16		
SPACE	-	17			φ	18		
SPACE	-	19	φ			20	-	SPACE
SPACE	-	21		φ		22	-	SPACE
SPACE	-	23			φ	24	-	SPACE
SPACE	-	25	φ			26	-	SPACE
SPACE	-	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL '100B'

400A-347/600V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
RTU-1, ROOF TOP UNIT #1 WIRE	125	1	φ			2	15	RTU-4, ROOF TOP UNIT
		3		φ		4		
		5			φ	6		
RTU-2, ROOF TOP UNIT #4 WIRE	70	7	φ			8	15	RTU-5, ROOF TOP UNIT
		9		φ		10		
		11			φ	12		
RTU-3, ROOF TOP UNIT #10 WIRE	30	13	φ			14	15	RTU-6, ROOF TOP UNIT
		15		φ		16		
		17			φ	18		
EF-1, EXHAUST FAN	15	19	φ			20	30	AC-1, AIR CURTAIN #10 WIRE
		21		φ		22		
		23			φ	24		
TVSS #10 WIRE	30	25	φ			26	-	SPACE
		27		φ		28	-	SPACE
		29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL '6L'

100A-347/600V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
LIGHTING - SALES - POT LIGHTS	15	1	φ			2	15	LIGHTING - SALES
SPARE	15	3		φ		4	15	LIGHTING - SALES
SPARE	15	5			φ	6	15	LIGHTING - SALES
LIGHTING - SEATING	15	7	φ			8	15	LIGHTING - SALES
LIGHTING - CHECKOUTS	15	9		φ		10	15	LIGHTING - SALES
LIGHTING - OFFICE	15	11			φ	12	15	LIGHTING - SALES
LIGHTING - DELI	15	13	φ			14	15	LIGHTING - SALES
LIGHTING - PHARMACY	15	15		φ		16	15	LIGHTING - RECEIVING / WAREHOUSE
LIGHTING - BAKERY	15	17			φ	18	15	LIGHTING - COMPRESSOR ROOM
LIGHTING - HMR	15	19	φ			20	15	LIGHTING - COOLERS
LIGHTING - SEAFOOD / MEATS / PRODUCE	15	21		φ		22	15	LIGHTING - VESTIBULE
SPACE	-	23			φ	24	15	LIGHTING - EXTERIOR
SPACE	-	25	φ			26	-	SPACE
SPACE	-	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL 'SD-1'

1200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
PANEL '2A'	200	1	φ			2	100	PANEL 'D'
		3		φ		4		
		5			φ	6		
PANEL '2L'	200	7	φ			8	100	PANEL 'P'
		9		φ		10		
		11			φ	12		
PANEL '2B'	200	13	φ			14	400	PANEL 'H'
		15		φ		16		
		17			φ	18		
PANEL 'C2	200	19	φ			20	200	PANEL 'SM'
		21		φ		22		
		23			φ	24		
TVSS	30	25	φ			26	200	PANEL 'B'
		27		φ		28		
		29			φ	30		
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE

PANEL 'SD-2'

1200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
PANEL 'O'	100	1	φ			2	200	PANEL 'R1L'
		3		φ		4		
		5			φ	6		
PANEL 'C1'	100	7	φ			8	400	PANEL 'R2L'
		9		φ		10		
		11			φ	12		
PANEL 'R1M'	200	13	φ			14	400	PANEL 'R3L'
		15		φ		16		
		17			φ	18		
PANEL 'Z'	100	19	φ			20	400	PANEL 'R4L'
		21		φ		22		
SPACE	-	23			φ	24		
SPACE	-	25	φ			26	-	SPACE
SPACE	-	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE

PANEL '2A'

200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
DOOR OPENER (EXTERIOR)	15	1	φ			2	15	EXTERIOR SIGNAGE
DOOR OPENER (EXTERIOR)	15	3		φ		4	15	HOUSEKEEPING RECEPTACLES
DOOR OPENER (INSIDE)	15	5			φ	6	15	WAREHOUSE COMPUTER
DOOR OPENER (INSIDE)	15	7	φ			8	15	SHELVING RECEPTACLE
DOOR OPENER (INSIDE)	15	9		φ		10	15	SHELVING RECEPTACLE
DOOR OPENER (INSIDE)	15	11			φ	12	15	SHELVING RECEPTACLE
BILLBOARD - NORTH	15	13	φ			14	15	SHELVING RECEPTACLE
BILLBOARD - NORTH	15	15		φ		16	15	SHELVING RECEPTACLE
BILLBOARD - NORTH	15	17			φ	18	15	SHELVING RECEPTACLE
BILLBOARD - NORTH	15	19	φ			20	15	SHELVING RECEPTACLE
BILLBOARD - WEST	15	21		φ		22	15	SHELVING RECEPTACLE
BILLBOARD - WEST	15	23			φ	24	15	SHELVING RECEPTACLE
BILLBOARD - WEST	15	25	φ			26	15	SHELVING RECEPTACLE
BILLBOARD - WEST	15	27		φ		28	15	SHELVING RECEPTACLE
EXTERIOR SIGNAGE	15	29			φ	30	15	SHELVING RECEPTACLE
EXTERIOR SIGNAGE	15	31	φ			32	15	SHELVING RECEPTACLE
EXTERIOR SIGNAGE	15	33		φ		34	15	SHELVING RECEPTACLE
EXTERIOR SIGNAGE	15	35			φ	36	15	SHELVING RECEPTACLE
EXTERIOR SIGNAGE	15	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL '2L'

200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
LIGHTING - SALES - TRACK	20	1	φ			2	15	SPARE
LIGHTING - SALES - TRACK	15	3		φ		4	20	LIGHTING - TRELLIS
LIGHTING - SALES - TRACK	15	5			φ	6	20	LIGHTING - TRELLIS
LIGHTING - SALES - TRACK	15	7	φ			8	20	LIGHTING - TRELLIS
LIGHTING - SALES - TRACK	15	9		φ		10	15	LIGHTING - BULKHEAD
LIGHTING - DOCK LIGHTS	15	11			φ	12	15	LIGHTING - BULKHEAD
SPACE	-	13	φ			14	-	SPACE
SPACE	-	15		φ		16	-	SPACE
SPACE	-	17			φ	18	-	SPACE
SPACE	-	19	φ			20	-	SPACE
SPACE	-	21		φ		22	-	SPACE
SPACE	-	23			φ	24	-	SPACE
SPACE	-	25	φ			26	-	SPACE
SPACE	-	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL 'O'

100A-120/208V-3PH-4W PANEL
RECESS MOUNTED IN OFFICE CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
MAIN - HOUSEKEEPING	15	1	φ			2	15	MAIN - HANDDRYER
MAIN - IT RACK	20	3		φ		4		
MAIN - IT RACK	20	5			φ	6	15	MAIN - HANDDRYER
MAIN - IT RACK	20	7	φ			8		
MAIN - IT RACK	20	9		φ		10	15	SECOND - HANDDRYER
MAIN - CASH OFFICE - SAFE	15	11			φ	12		
MAIN - CASH OFFICE - PRINTER	15	13	φ			14	15	SECOND - HANDDRYER
MAIN - CASH OFFICE - RECEPTACLES	15	15		φ		16		
MAIN - FILE MANAGER - PRINTER	15	17			φ	18	15	SECOND - WASHROOM RECEPTACLES
MAIN - FILE MANAGE - RECEPTACLES	15	19	φ			20	15	SECOND - HOUSEKEEPING
MAIN - TELECOM BACKBOARD	20	21		φ		22	15	SECOND - HOUSEKEEPING
MAIN - HOUSEKEEPING	15	23			φ	24	15	SECOND - FRIDGE
MAIN - DEPARTMENT MANAGER - PRINTER	15	25	φ			26	20	SECOND - COUNTER RECEPTACLES
MAIN - DEPARTMENT MANAGER - RECEPTACLES	15	27		φ		28	15	SECOND - MICROWAVE
MAIN - DEPARTMENT MANAGER - RECEPTACLES	15	29			φ	30	15	SECOND - TV
MAIN - STORE MANAGER - PRINTER	15	31	φ			32	20	EV-1, EVAPORATOR
MAIN - STORE MANAGER - RECEPTACLES	15	33		φ		34		
MAIN - LEARN OFFICE - RECEPTACLES	15	35			φ	36	15	EBB-1, BASEBOARD HEATER (2 x 1.0 kW)
MAIN - WASHROOM RECEPTACLES	15	37	φ			38		
MAIN - JANITOR ROOM	20	39		φ		40	15	EBB-1, BASEBOARD HEATER (2 x 1.0 kW)
SPACE	-	41			φ	42		
SPACE	-	43	φ			44	15	EBB-1, BASEBOARD HEATER (1 x 0.5 kW)
SPACE	-	45		φ		46	15	EF-5, EXHAUST FAN
SPACE	-	47			φ	48	15	EF-4, EXHAUST FAN
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'H'

400A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN NORTH STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
RETHERMALIZER #10 WIRE	30	1	φ			2	20	5' BLAST CHILLER
		3		φ		4	15	2 DOOR FREEZER
		5			φ	6	15	WRAPPER
DISHWASHER #6 WIRE	60	7	φ			8	15	HOT AND COLD SOUP
		9		φ		10	15	HOT AND COLD SOUP
		11			φ	12	15	HOT AND COLD SOUP
SELF SERVICE HOT FOODS #6 WIRE	70	13	φ			14	15	HOT AND COLD SOUP
		15		φ		16	40	HOT CHICKEN ISLAND #8 WIRE
		17			φ	18		
6' REFRIGERATOR U/C UNIT	15	19	φ			20	20	MOBILE HOLDING CABINET
RICE COOKER	20	21		φ		22	30	SNACK BAR #10 WIRE
SCALE PRINTER	15	23			φ	24	30	SNACK BAR #10 WIRE
SCALE PRINTER	15	25	φ			26	15	RH-1, RANGE HOOD
SCALE PRINTER	15	27		φ		28	15	RH-2, RANGE HOOD
SCALE PRINTER	15	29			φ	30	15	RECEPTACLES
8' REFRIGERATOR U/C UNIT	15	31	φ			32	30	AMANA OVEN #10 WIRE
8' FREEZER U/C UNIT	20	33		φ		34		
SPARE	15	35			φ	36	-	SPACE
SLICER	15	37	φ			38	-	SPACE
55" LG TV	15	39		φ		40	-	SPACE
55" LG TV	15	41			φ	42	-	SPACE
55" LG TV	15	43	φ			44	-	SPACE
DEEP FRYER (GAS)	15	45		φ		46	-	SPACE
27" FREEZER	15	47			φ	48	-	SPACE
RATIONAL COMBO OVEN (GAS)	15	49	φ			50	-	SPACE
		51		φ		52	-	SPACE
RATIONAL COMBO OVEN (GAS)	15	53			φ	54	-	SPACE
		55	φ			56	-	SPACE
RATIONAL COMBO OVEN (GAS)	15	57		φ		58	-	SPACE
		59			φ	60	-	SPACE
RATIONAL COMBO OVEN (GAS)	15	61	φ			62	-	SPACE
		63		φ		64	-	SPACE
DOUBLE DECK TURBO CHEF #8 WIRE	50	65			φ	66	-	SPACE
		67	φ			68	-	SPACE
DOUBLE DECK TURBO CHEF #8 WIRE	50	69		φ		70	-	SPACE
		71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'SM'

200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN NORTH STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
SCALE PRINTER	15	1	φ			2	35	LOBSTER STEAMER #8 WIRE
SCALE PRINTER	15	3		φ		4		
FIRMWARE SCALE	15	5			φ	6		
VAC PAC PL20	15	7	φ			8	15	FIRMWARE SCALE
		9		φ		10	15	SCALE PRINTER
		11			φ	12	20	LOBSTER TANK
MEAT SAW	15	13	φ			14	15	WRAPPER
		15		φ		16	20	ICE FLAKER
		17			φ	18	15	MEAT SLICER
TENDERIZER	15	19	φ			20	15	FIRMWARE SCALE
MEAT WEIGH / WRAP SYSTEM	20	21		φ		22	15	SCALE PRINTER
		23			φ	24	15	8' 3 DOOR U/C REFRIGERATOR UNIT
BACK-UP WRAPPER	15	25	φ			26	15	6' 2 DOOR U/C REFRIGERATOR UNIT
MEAT GRINDER	15	27		φ		28	15	FOAMING STATION
WRAPPER	15	29			φ	30	15	WRAPPER
FOAMING STATION	15	31	φ			32	15	TV RECEPTACLE
DRY AGED MEAT COOLER	20	33		φ		34	15	RECEPTACLES
		35			φ	36	15	RECEPTACLES
6' U/C PREP CABINET	15	37	φ			38	15	TV RECEPTACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE

PANEL 'P'

100A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
BLOOD PRESSURE MACHINE	15	1	φ			2	20	COUNTER RECEPTACLES
TV RECEPTACLE	15	3		φ		4	15	COMPUTER DESKS
FRIDGE	15	5			φ	6	15	HOUSKEEPING
FRIDGE	15	7	φ			8	15	FRONT COUNTER RECEPTACLES
AUTOMATIC ROLLING SHUTTER	15	9		φ		10	15	FRONT COUNTER RECEPTACLES
AUTOMATIC ROLLING SHUTTER	15	11			φ	12	15	FRONT COUNTER RECEPTACLES
AUTOMATIC ROLLING SHUTTER	15	13	φ			14	15	SC RECEPTACLE
MICROWAVE	20	15		φ		16	-	SPACE
COMPUTER DESKS	15	17			φ	18	-	SPACE
SPACE	-	19	φ			20	-	SPACE
SPACE	-	21		φ		22	-	SPACE
SPACE	-	23			φ	24	-	SPACE
SPACE	-	25	φ			26	-	SPACE
SPACE	-	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL 'B'

200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
DOUBLE RACK OVEN (GAS)	15	1	φ			2	15	80 QT MIXER
		3		φ		4		
		5			φ	6		
DOUBLE RACK OVEN (GAS)	15	7	φ			8	20	SPIRAL MIXER
		9		φ		10		
		11			φ	12		
RETARDER / PROOFER #8 WIRE	50	13	φ			14	60	POT WASHER #6 WIRE
		15		φ		16		
		17			φ	18		
ROUNDER	15	19	φ			20	15	DOUGH DIVIDER
		21		φ		22		
		23			φ	24		
FIRMWARE SCALE	15	25	φ			26	15	SHEETER
BREAD SLICER	15	27		φ		28		
MICROWAVE	20	29			φ	30	15	FOAMING STATION
CREAMER	15	31	φ			32	15	OVEN CONTROLS
CHOCOLATE WARMER	15	33		φ		34	15	OVEN CONTROLS
FLOOR SCALE	15	35			φ	36	15	FIRMWARE SCALE
TV RECEPTACLE	15	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	50	-	SPACE

PANEL 'D'

100A-120/208V-3PH-4W PANEL
RECESS MOUNTED IN OFFICE CORRIDOR

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B	PHASE C		CIRCUIT BREAKER	DESCRIPTION
8' REFRIGERATOR U/C UNIT	15	1	φ			2	15	6' REFRIGERATOR U/C UNIT
CHEESE GRATER	15	3		φ		4	15	SCALE AND PRINTER
FIRMWARE SCALE	15	5			φ	6	15	WRAPPER
FIRMWARE SCALE	15	7	φ			8	15	FOAMING STATION
FIRMWARE SCALE	15	9		φ		10	20	CHEESE DISPLAY
FIRMWARE SCALE	15	11			φ	12	20	CHEESE DISPLAY
SLICER "DELI BUDDY" (SCALE)	15	13	φ			14	20	OLIVE BAR
SLICER "DELI BUDDY" (SCALE)	15	15		φ		16	20	OLIVE BAR
SLICER "DELI BUDDY" (SCALE)	15	17			φ	18	15	CASH UNIT
BUG LIGHTS	15	19	φ			20	15	FLORAL WRAPPER
RECEPTACLES	15	21		φ		22	15	RECEPTACLE
TV RECEPTACLES	15	23			φ	24	-	SPACE
WRAPPER	15	25	φ			26	-	SPACE
SCALE AND PRINTER	15	27		φ		28	-	SPACE
SPACE	-	29			φ	30	-	SPACE
SPACE	-	31	φ			32	-	SPACE
SPACE	-	33		φ		34	-	SPACE
SPACE	-	35			φ	36	-	SPACE
SPACE	-	37	φ			38	-	SPACE
SPACE	-	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE

PANEL 'Z'

100A-120/240V-1PH-3W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER		PHASE A	PHASE B		CIRCUIT BREAKER	DESCRIPTION
LEAK DETECTION PANEL	20	1	φ		2	20	I-1, EMERGENCY CONDENSING UNIT
EMS SYSTEM PANEL	20	3		φ	4		
EMS SYSTEM PC	20	5	φ		6	20	COMPRESSOR RACK CONTROL PANEL
SPACE	-	7		φ	8	20	FOM GENERATOR
SPACE	-	9	φ		10	-	SPACE
SPACE	-	11		φ	12	-	SPACE
SPACE	-	13	φ		14	-	SPACE
SPACE	-	15		φ	16	-	SPACE
SPACE	-	17	φ		18	-	SPACE
SPACE	-	19		φ	20	-	SPACE
SPACE	-	21	φ		22	-	SPACE
SPACE	-	23		φ	24	-	SPACE
SPACE	-	25	φ		26	-	SPACE
SPACE	-	27		φ	28	-	SPACE
SPACE	-	29	φ		30	-	SPACE
SPACE	-	31		φ	32	-	SPACE
SPACE	-	33	φ		34	-	SPACE
SPACE	-	35		φ	36	-	SPACE
SPACE	-	37	φ		38	-	SPACE
SPACE	-	39		φ	40	-	SPACE

No.	ISSUED FOR	DATE	BY
7	PCN-04R1	2025.05.01	KC
6	PCN-04	2025.04.30	KC
5	PCN-03	2025.04.24	KC
4	CLAR-01	2025.04.23	KC
3	PCN-02	2025.04.23	KC
2	PCN-01	2025.04.04	KC
1	CONSTRUCTION	2025.03.25	KC

DRAWN BY: BS

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PROJECT TITLE:

AURORA GROCERY STORE
2000 ANAQUOD ROAD
REGINA, SASKATCHEWAN

SHEET TITLE:
SCHEDULES

COMMISSION NUMBER:
2445

SHEET NUMBER:
E0.2

PANEL '2B'
200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
DWH-1, DOMESTIC WATER HEATER	15	1	φ			2	-	SPACE
DWH-2, DOMESTIC WATER HEATER	15	3		φ		4	15	EF-3, EXHAUST FAN
P-1, RE-CIRCULATION PUMP	15	5			φ	6	15	EF-4, EXHAUST FAN
P-2, RE-CIRCULATION PUMP	15	7	φ			8	15	EF-5, EXHAUST FAN
CU-1, CONDENSING UNIT	20	9		φ		10	15	EF-6, EXHAUST FAN
		11			φ	12	15	EF-7, EXHAUST FAN
MUA-1, MAKE-UP AIR	20	13	φ			14	15	EF-8, EXHAUST FAN
		15		φ		16	15	DF-2,4,6 - DESTRATIFICATION FAN
		17			φ	18	15	DF-3,5,7 - DESTRATIFICATION FAN
EF-9, EXHAUST FAN #10 WIRE	30	19	φ			20	15	DF-1,8,9 - DESTRATIFICATION FAN
		21		φ		22	15	TF-1, TRANSFER FAN
		23			φ	24	15	UH-1, UNIT HEATER
ERV-1, ENERGY RECOVERY VENTILATOR	15	25	φ			26	15	UH-2, UNIT HEATER
EHC-1, ELECTRIC HEATING COIL #8 WIRE	50	27		φ		28	15	UH-3, UNIT HEATER
		29			φ	30	15	UH-4, UNIT HEATER
EHC-2, ELECTRIC HEATING COIL #8 WIRE	35	31	φ			32	15	UH-5, UNIT HEATER
		33		φ		34	15	MOTORIZED DAMPERS
SPACE	-	35			φ	36	-	SPACE
EFF-1, FORCE FLOW HEATER (1 x 2.0 kW)	15	37	φ			38	-	SPACE
		39		φ		40	-	SPACE
EFF-1. FORCE FLOW HEATER (1 x 2.0 kW)	15	41			φ	42	-	SPACE
		43	φ			44	-	SPACE
EBB-1, BASEBOARD HEATERS (4 x 1.0 kW) #10 WIRE	25	45		φ		46	-	SPACE
		47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'C2'
200A-120/208V-3PH-4W PANEL
RECESS MOUNTED IN OFFICE CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
CHECKOUT #1	15	1	φ			2	15	SELF CHECKOUT #1
CHECKOUT #1	15	3		φ		4	15	SELF CHECKOUT #1
CHECKOUT #2	15	5			φ	6	15	SELF CHECKOUT #2
CHECKOUT #2	15	7	φ			8	15	SELF CHECKOUT #2
CHECKOUT #3	15	9		φ		10	15	SELF CHECKOUT #3
CHECKOUT #3	15	11			φ	12	15	SELF CHECKOUT #3
CHECKOUT #4	15	13	φ			14	15	SELF CHECKOUT #4
CHECKOUT #4	15	15		φ		16	15	SELF CHECKOUT #4
CHECKOUT #5	15	17			φ	18	15	SELF CHECKOUT #5
CHECKOUT #5	15	19	φ			20	15	SELF CHECKOUT #5
CHECKOUT #6	15	21		φ		22	15	SELF CHECKOUT #6
CHECKOUT #6	15	23			φ	24	15	SELF CHECKOUT #6
CHECKOUT COOLER	15	25	φ			26	15	SERVICE DESK
CHECKOUT COOLER	15	27		φ		28	15	SERVICE DESK
CHECKOUT COOLER	15	29			φ	30	15	SERVICE DESK
EXTERIOR SIGNAGE	15	31	φ			32	15	SERVICE DESK
RECEPTACLES	15	33		φ		34	15	SERVICE DESK
EXTERIOR SEATING RECEPTACLES	15	35			φ	36	15	BILLBOARD - CHECKOUT
COUNTER RECEPTACLES	20	37	φ			38	15	BILLBOARD - CHECKOUT
COUNTER RECEPTACLES	20	39		φ		40	15	BILLBOARD - CHECKOUT
COUNTER RECEPTACLES	20	41			φ	42	15	BILLBOARD - CHECKOUT
ROLLER WINDOW SHUTTER	15	43	φ			44	15	EBB-1, BASEBOARD HEATER (1 x 2.0 kW)
ROLLER WINDOW SHUTTER	15	45		φ		46		
ROLLER WINDOW SHUTTER	15	47			φ	48	15	EBB-1, BASEBOARD HEATER (1 x 2.0 kW)
ROLLER WINDOW SHUTTER	15	49	φ			50		
EXTERIOR SIGNAGE	15	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'R2L'
400A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
AL-C1 (DEFROST HEATERS)	15	1	φ			2	25	AL-E1 (EVAPORATOR PANEL A)
		3		φ		4		
AL-C2 (DEFROST HEATERS) #10 WIRE	30	5			φ	6	25	AL-E2 (EVAPORATOR PANEL B)
		7	φ			8		
AL-C3 (DEFROST HEATERS) #10 WIRE	30	9		φ		10	-	SPACE
		11			φ	12	-	SPACE
AL-C4 (DEFROST HEATERS)	15	13	φ			14	15	AL-C15 (DEFROST HEATERS)
		15		φ		16		
AL-C5 (DEFROST HEATERS) #10 WIRE	25	17			φ	18	25	AL-C16 (DEFROST HEATERS) #10 WIRE
		19	φ			20		
		21		φ		22	25	AL-C17 (DEFROST HEATERS) #10 WIRE
AL-C6 (DEFROST HEATERS)	20	23			φ	24		
		25	φ			26	15	AL-C18 (DEFROST HEATERS)
		27		φ		28		
AL-C7 (DEFROST HEATERS)	15	29			φ	30	15	AL-C19 (DEFROST HEATERS)
		31	φ			32		
AL-C8 (DEFROST HEATERS) #10 WIRE	25	33		φ		34	25	AL-C20 (DEFROST HEATERS) #10 WIRE
		35			φ	36		
AL-C9 (DEFROST HEATERS) #10 WIRE	25	37	φ			38	25	AL-C21 (DEFROST HEATERS) #10 WIRE
		39		φ		40		
AL-C10 (DEFROST HEATERS)	15	41			φ	42	15	AL-C22 (DEFROST HEATERS)
		43	φ			44		
AL-C11 (DEFROST HEATERS)	15	45		φ		46	15	AL-C23 (DEFROST HEATERS)
		47			φ	48		
AL-C12 (DEFROST HEATERS) #10 WIRE	25	49	φ			50	-	SPACE
		51		φ		52	-	SPACE
AL-C13 (DEFROST HEATERS) #10 WIRE	25	53			φ	54	-	SPACE
		55	φ			56	-	SPACE
AL-C14 (DEFROST HEATERS)	15	57		φ		58	-	SPACE
		59			φ	60	-	SPACE

LUMINAIRE SCHEDULE

TYPE	DESCRIPTION	MOUNTING	MANUFACTURER	VOLT	WATT
A	LED FLOOD LIGHT C/W TRACKHEAD	6' FROM WALL OR BULKHEAD SPACED 36" CC (SIGNAGE) OR 38" CC (WALLPAPER) @ 15'-0" AFF	SIGNIFY #LWW40930AL 4000 LUMENS MOUNTED ON LYTESPAN 6000 SERIES ALUMINUM (GRAY) TRACK	120V	41W
B	TRACK LIGHT	2'-6" FROM TARGET EDGE @ 15'-0" AFF SPACED 48" CC & 72" CC (ENDS)	SIGNIFY 9038NAL - LYTESPAN GIMBAL 33PAR38/PER/830/S15/DIM/120V 6/1FB MOUNTED ON LYTESPAN 6000 SERIES ALUMINUM TRACK	120V	33W
C	TRACK LIGHT	3'-6" FROM TARGET EDGE IN PLAN @ 15'-0" AFF SPACED 48" CC & 72" CC (ENDS)	SIGNIFY 9038NAL - LYTESPAN GIMBAL 36PAR38/PER/830/F25/ND/DIM/120V 6/1FB MOUNTED ON LYTESPAN 6000 SERIES ALUMINUM TRACK	120V	36W
TRACK BY SIGNAGE SUPPLIER	TRACK LIGHTING WITHIN SUSPENDED CEILINGS PROVIDED BY SIGNAGE SUPPLIER PER SIGNAGE SUPPLIER SPECIFICATIONS. TRACK LIGHTING PROVIDED BY SIGNAGE SUPPLIER. SIGNAGE SUPPLIER TO PROVIDE ADEQUATE NUMBER OF TRACKHEADS TO ILLUMINATE THE SALES FLOOR, REFRIGERATION & DISPLAY TABLES TO PROVIDE ADEQUATE ILLUMINATION/ FOOT CANDLES PER SOBEYS STANDARDS. TO ILLUMINATE REF. & DISPLAY UNITS & DEPT. SIGNS WHERE SUSPENDED CEILINGS.				
F	DOCK LIGHT	6'-0" A.F.F.	TRI-LITE DLGN-PLED	120V	20W
F1	2'X4' LED TROFFER	9' AFF OR AS NOTED ON PLAN SPACED TYP. 8' C.C. HORIZONTAL & 6'-0" VERTICAL	DAY-BRITE / CFI BY SIGNIFY 2SBP3550L8CS-4-UN3-DIM-3500K	347V	51W
F2	2'X2' LED HIGH BAY LUMINAIRE	15'-0" AFF TYP. OR AS NOTED ON PLAN	DAY-BRITE / CFI BY SIGNIFY HRL18L835-347-DIM-LFA-3500K-80CRI	347V	119.4W
F3	2'X4' LED LUMINAIRE	9' AFF TYP. OR AS NOTED ON PLAN	DAY-BRITE/ CFI BY SIGNIFY 2FGXG43L835-4-FS-347-DIM-4300L-80CRI-3500K	347V	31W
H1	8' LED STRIP LUMINAIRE	10' AFF IN HMR SURFACE/CEILING MOUNT AS APPLICABLE	DAY-BRITE/ CFI BY SIGNIFY SDS84998L8CST-UN3-DIM-80CRI-3500K	347V	77.5W
LA	4' LINEAR LED LUMINAIRE	CEILING/SURFACE MOUNTED OR SUSPENDED @ 10'AFF OR AS NOTED ON PLAN SPACED 6'0"OC APART.	DAY-BRITE/ CFI BY SIGNIFY FSI440L835-347-DIM-4000LM-80CRI-3500K	347V	29.3W
LA2	4' LINEAR LED LUMINAIRE	CEILING/SURFACE OR STEM MOUNTED OR AS NOTED ON PLAN SPACED 6'0"OC APART.	DAY-BRITE/ CFI BY SIGNIFY FSI455L835-347-DIM-5500LM-80CRI-3500K	347V	40.3W
LF	LINEAR LED	WALL/SURFACE MOUNTED ABOVE ENTRY DOORS/GLAZING	SIGNIFY VAYA LINEAR MP G2 C/W MOUNTING HINGE #3500-000023-15 & LEADER CABLE #308-000003-06 BEAM ANGLE 10X50-4000K-4378LM-80CRI	120V	60W
M1	DECORATIVE PENDANT	7'-0" TO U/S OF PENDANT & PLACED CENTRE TO TABLE LAYOUT	3D PRINTING BY SIGNIFY-I-03-L-T801-GR000-SI400-BK01-S-BK602-CONEL-300-N-E26	120V	8W
N	2'X2' LED TROFFER	9' AFF OR AS NOTED ON PLAN SPACED TYP. 8' C.C. HORIZONTAL & 6'-0" VERTICAL	DAY-BRITE / CFI BY SIGNIFY 2SBP3040L8CS-2-UN3-DIM-3500K	347V	51W
P1	6" ROUND LED DOWNLIGHT	RECESSED	LIGHTOLIER BY SIGNIFY 6RN + P6RDL20935MCCZ103	347V	15.6W
P2	DOWNLIGHT	RECESSED	LIGHTOLIER BY SIGNIFY LCRM10H1 (FRAME) LCRM10940-H1-BK-T-Z10U(FIXTURE) LLMRNF (OPTICS NARROW FLOOD)	120V	11.5W
P3	7" ROUND LED DOWNLIGHT	RECESSED	LIGHTOLIER BY SIGNIFY 7RN + C6L35835MZ10U + C7RDLNMCC	347V	29.1W
R	FLEXIBLE LINEAR LED	MOUNTED TO U/S OF BULKHEAD ABOVE REF.CASES (SWY ONLY)	COLOR KINETICS BY SIGNIFY VAYA FREE FORM DIMMABLE WHITE-3000K-350-000019-07 (15FT), 350-000019-08 (30FT)	120V	84W
RB	DECORATIVE PENDANT	9'-6" AFF TO U/S	KUZCO LIGHTING CORTANA PD82732-WH-LED WITH DC DRIVER-3000K	120V	55W
S	LED HIGH BAY LUMINAIRE	16'-0" AFF SPACED 15'-0"CC (TYP.) & 12'-0"OC, CENTRE TO GROCERY, DAIRY & FROZEN DOOR AISLES	DAY-BRITE/CFI SIGNIFY FBY18L835-347-WC6-18000L-3500K-80CRI	347V	133W
VT	4' LED LUMINAIRE	SURFACE/CEILING MOUNT	DAY-BRITE/CFI BY SIGNIFY V3W443L840-UNV-DIM VAPOURLUME LED V3W-4'-0"L	347V	29W
X1	EXTERIOR WALL SCONCE	WALL MOUNTED	ECLIPSE LIGHTING BSC-TI-XL1-UP10-DN10-4K-80CRI-UNV-PNA-CTB-BBX1	347V	16W
X2	EXTERIOR DOWNLIGHT	WALL MOUNTED	KEENE BY SIGNIFY LPW3270NW-G3-3-347MGY	347V	70W
CS	OCCUPANCY SENSOR	SURFACE/CEILING MOUNT	LEVITON ODC20-MDW LINE VOLTAGE (120V 0R 347) CEILING MOUNTED MTD - WHITE	-	-
CS-LT	OCCUPANCY SENSOR	SURFACE/CEILING MOUNT	LEVITON OSFHU-CTW-LINE VOLTAGE-CEILING MTD FOR LOW TEMP. OPERATION (-40)	-	-

NOTES:
1. PROVIDE ALL LUMINAIRES, POLES AND LAMPS. REVIEW LIGHTING DRAWINGS AND ALL ASSOCIATED NOTES, PROVIDE ALL NECESSARY ACCESSORIES.
2. ADJUST FIELD-CONFIGURABLE LIGHTS AS INDICATED.
3. FINISHES TO BE CONFIRMED BY ARCHITECTURAL DURING SUBMITTALS REVIEW.
4. SUBMIT SHOP DRAWINGS ALL LUMINAIRES, POLES, LAMPS, AND ACCESSORIES.
5. WATTAGES FOR 'TBD' LIGHTS AND PROSPECTIVE EQUALS NOT TO EXCEED THE VALUES INDICATED.
6. CONFIRM CEILING TYPES WITH ARCH. PROVIDE TRIM KITS AND MOUNTING HARDWARE/ACCESSORIES AS REQUIRED FOR INSTALLATION BASED ON CEILING TYPE.

PANEL 'C1'
100A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN COMPRESSOR ROOM 300

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
FIRE ALARM CONTROL PANEL	15	1	φ			2	20	DOCK LEVELER
TELECOM BACKBOARD	20	3		φ		4		
SECURITY PANEL	20	5			φ	6		
DATA RACK	20	7	φ			8	20	DOCK LEVELER
SPARE	20	9		φ		10		
SPARE	20	11			φ	12		
SPARE	20	13	φ			14	15	OVERHEAD DOOR
SPARE	15	15		φ		16	15	OVERHEAD DOOR
SPARE	15	17			φ	18	15	SC RECEPTACLE
ROOF MAINTENANCE RECEPTACLE	20	19	φ			20	15	SC RECEPTACLE
ROOF MAINTENANCE RECEPTACLE	20	21		φ		22	15	HOUSEKEEPING RECEPTACLES
ROOF MAINTENANCE RECEPTACLE	20	23			φ	24	15	GF RECEPTACLE
ROOF MAINTENANCE RECEPTACLE	20	25	φ			26	15	SPARE
ROOF MAINTENANCE RECEPTACLE	20	27		φ		28	15	HOUSEKEEPING RECEPTACLE
ROOF MAINTENANCE RECEPTACLE	20	29			φ	30	-	SPACE
ROOF MAINTENANCE RECEPTACLE	20	31	φ			32	-	SPACE
ROOF MAINTENANCE RECEPTACLE	20	33		φ		34	-	SPACE
ROOF MAINTENANCE RECEPTACLE	20	35			φ	36	-	SPACE
ROOF MAINTENANCE RECEPTACLE	20	37	φ			38	-	SPACE
ROOF MAINTENANCE RECEPTACLE	20	39		φ		40	-	SPACE
SPACE	-	41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'R1L'
200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
AL-C1 (FANS, LIGHTS, ANTI-CONDENSATE)	15	1	φ			2	-	SPACE
AL-C2 (FANS, LIGHTS, ANTI-CONDENSATE)	15	3		φ		4	-	SPACE
AL-C4 (FANS, LIGHTS, ANTI-CONDENSATE)	15	5			φ	6	15	AL-C28 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C5 (FANS, LIGHTS, ANTI-CONDENSATE)	15	7	φ			8	15	AL-C29 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C6 (FANS, LIGHTS, ANTI-CONDENSATE)	15	9		φ		10	15	AL-C30 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C7 (FANS, LIGHTS, ANTI-CONDENSATE)	15	11			φ	12	15	AL-C31 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C8 (FANS, LIGHTS, ANTI-CONDENSATE)	15	13	φ			14	15	AL-C32 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C10 (FANS, LIGHTS, ANTI-CONDENSATE)	15	15		φ		16	15	AL-C33 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C11 (FANS, LIGHTS, ANTI-CONDENSATE)	15	17			φ	18	15	AL-C34 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C12 (FANS, LIGHTS, ANTI-CONDENSATE)	15	19	φ			20	15	AL-C35 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C14 (FANS, LIGHTS, ANTI-CONDENSATE)	15	21		φ		22	15	AL-C36 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	23			φ	24	15	AL-C37 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	25	φ			26	15	AL-C38 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	27		φ		28	15	AL-C39 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	29			φ	30	15	AL-C40 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	31	φ			32	15	AL-C41 (FANS, LIGHTS, ANTI-CONDENSATE)
SPACE	-	33		φ		34	15	AL-C42 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C15 (FANS, LIGHTS, ANTI-CONDENSATE)	15	35			φ	36	15	AL-C43 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C16 (FANS, LIGHTS, ANTI-CONDENSATE)	15	37	φ			38	15	AL-C44 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C18 (FANS, LIGHTS, ANTI-CONDENSATE)	15	39		φ		40	15	AL-C45 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C19 (FANS, LIGHTS, ANTI-CONDENSATE)	15	41			φ	42	15	AL-C46 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C20 (FANS, LIGHTS, ANTI-CONDENSATE)	15	43	φ			44	15	AL-C47 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C22 (FANS, LIGHTS, ANTI-CONDENSATE)	15	45		φ		46	15	AL-C48 (FANS, LIGHTS, ANTI-CONDENSATE)
AL-C23 (FANS, LIGHTS, ANTI-CONDENSATE)	15	47			φ	48	-	SPACE
AL-C24 (FANS, LIGHTS, ANTI-CONDENSATE)	15	49	φ			50	-	SPACE
AL-C26 (FANS, LIGHTS, ANTI-CONDENSATE)	15	51		φ		52	-	SPACE
AL-C27 (FANS, LIGHTS, ANTI-CONDENSATE)	15	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE
SPACE	-	61	φ			62	-	SPACE
SPACE	-	63		φ		64	-	SPACE
SPACE	-	65			φ	66	-	SPACE
SPACE	-	67	φ			68	-	SPACE
SPACE	-	69		φ		70	-	SPACE
SPACE	-	71			φ	72	-	SPACE
SPACE	-	73	φ			74	-	SPACE
SPACE	-	75		φ		76	-	SPACE
SPACE	-	77			φ	78	-	SPACE
SPACE	-	79	φ			80	-	SPACE
SPACE	-	81		φ		82	-	SPACE
SPACE	-	83			φ	84	-	SPACE

PANEL 'R3L'
400A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
AL-C24 (DEFROST HEATERS) #10 WIRE	25	1	φ			2	25	AL-C31 (DEFROST HEATERS) #10 WIRE
		3		φ		4		
AL-C25 (DEFROST HEATERS) #10 WIRE	25	5			φ	6		
		7	φ			8	25	AL-C32 (DEFROST HEATERS) #10 WIRE
AL-C26 (DEFROST HEATERS)	15	9		φ		10		
		11			φ	12		
AL-C27 (DEFROST HEATERS)	15	13	φ			14	25	AL-C33 (DEFROST HEATERS) #10 WIRE
		15		φ		16		
		17			φ	18		
AL-E4 (EVAPORATOR PANEL C)	25	19	φ			20	25	AL-C34 (DEFROST HEATERS) #10 WIRE
		21		φ		22		
SPACE	-	23			φ	24		
AL-C28 (DEFROST HEATERS)	20	25	φ			26	20	AL-C35 (DEFROST HEATERS)
		27		φ		28		
		29			φ	30		
AL-C29 (DEFROST HEATERS) #10 WIRE	25	31	φ			32	-	SPACE
		33		φ		34	-	SPACE
		35			φ	36	-	SPACE
AL-C30 (DEFROST HEATERS) #10 WIRE	25	37	φ			38	-	SPACE
		39		φ		40	-	SPACE
		41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE

PANEL 'R4L'
400A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
AL-C36 (DEFROST HEATERS)	15	1	φ			2	25	AL-C43 (DEFROST HEATERS) #10 WIRE
		3		φ		4		
		5			φ	6		
AL-C37 (DEFROST HEATERS)	15	7	φ			8	25	AL-C44 (DEFROST HEATERS) #10 WIRE
		9		φ		10		
		11			φ	12		
AL-C38 (DEFROST HEATERS)	15	13	φ			14	25	AL-C45 (DEFROST HEATERS) #10 WIRE
		15		φ		16		
		17			φ	18		
AL-C39 (DEFROST HEATERS)	20	19	φ			20	25	AL-C46 (DEFROST HEATERS) #10 WIRE
		21		φ		22		
		23			φ	24		
AL-C40 (DEFROST HEATERS) #10 WIRE	25	25	φ			26	20	AL-C47 (DEFROST HEATERS)
		27		φ		28		
		29			φ	30		
AL-C41 (DEFROST HEATERS) #10 WIRE	25	31	φ			32	15	AL-C48 (DEFROST HEATERS)
		33		φ		34		
		35			φ	36		
AL-C42 (DEFROST HEATERS) #10 WIRE	25	37	φ			38	-	SPACE
		39		φ		40	-	SPACE
		41			φ	42	-	SPACE
SPACE	-	43	φ			44	-	SPACE
SPACE	-	45		φ		46	-	SPACE
SPACE	-	47			φ	48	-	SPACE
SPACE	-	49	φ			50	-	SPACE
SPACE	-	51		φ		52	-	SPACE
SPACE	-	53			φ	54	-	SPACE
SPACE	-	55	φ			56	-	SPACE
SPACE	-	57		φ		58	-	SPACE
SPACE	-	59			φ	60	-	SPACE

MECHANICAL SCHEDULE

TYPE	DESCRIPTION	LOCATION	VOLTAGE	LOAD	CIRCUIT BREAKER	WIRE SIZE	REMARKS
DWH-1	DOMESTIC WATER HEATER	MECHANICAL ROOM	120V-1PH	5 AMPS	15A-1P	#12	-
DWH-2	DOMESTIC WATER HEATER	MECHANICAL ROOM	120V-1PH	5 AMPS	15A-1P	#12	-
P-1	RECIRCULATION PUMP	MECHANICAL ROOM	120V-1PH	270 WATTS	15A-1P	#12	-
P-2	RECIRCULATION PUMP	MECHANICAL ROOM	120V-1PH	92 WATTS	15A-1P	#12	-
RTU-1	ROOFTOP UNIT	ROOF	600V-3PH	117 MCA	125A-3P	#1	-
RTU-2	ROOFTOP UNIT	ROOF	600V-3PH	55.8 MCA	70A-3P	#4	-
RTU-3	ROOFTOP UNIT	ROOF	600V-3PH	26.6 MCA	30A-3P	#10	-
RTU-4	ROOFTOP UNIT	ROOF	600V-3PH	8.2 MCA	15A-3P	#12	-
RTU-5	ROOFTOP UNIT	ROOF	600V-3PH	8.2 MCA	15A-3P	#12	-
RTU-5	ROOFTOP UNIT	ROOF	600V-3PH	8.2 MCA	15A-3P	#12	-
MUA-1	MAKE-UP AIR UNIT	ROOF	208V-3PH	11.9 MCA	20A-3P	#12	-
RH-1	RANGEHOOD	HMR	120V-1PH	60 WATTS	15A-1P	#12	-
RH-2	RANGEHOOD	HMR	120V-1PH	60 WATTS	15A-1P	#12	-
EF-1	EXHAUST FAN	ROOF	600V-3PH	1 HP	15A-3P	#12	-
EF-2	EXHAUST FAN	DELETED	DELETED	DELETED	DELETED	DELETED	DELETED
EF-3	EXHAUST FAN	SUSPENDED	120V-1PH	80 WATTS	15A-1P	#12	-
EF-4	EXHAUST FAN	SUSPENDED	120V-1PH	141 WATTS	15A-1P	#12	-
EF-5	EXHAUST FAN	SUSPENDED	120V-1PH	62 WATTS	15A-1P	#12	-
EF-6	EXHAUST FAN	ROOF	120V-1PH	½ HP	15A-1P	#12	-
EF-7	EXHAUST FAN	ROOF	120V-1PH	½ HP	15A-1P	#12	-
EF-8	EXHAUST FAN	ROOF	120V-1PH	½ HP	15A-1P	#12	-
EF-9	EXHAUST FAN	ROOF	208V-3PH	3 HP	30A-3P	#10	-
EMUA-1	ELECTRIC MAKE-UP AIR UNIT	DELETED	DELETED	DELETED	DELETED	DELETED	DELETED
DF-1-9	DESTRATIFICATION FAN	SUSPENDED AT HIGH LEVEL	120V-1PH	10.2 WATTS	15A-1P	#12	-
TF-1	TRANSFER FAN	MOUNTED IN CIELING	120V-1PH	170 WATTS	15A-1P	#12	-
EV-1	EVAPORATOR	WALL MOUNTED	208V-1PH	7.6 AMPS	20A-2P	#12	-
CU-1	CONDENSING UNIT	ROOF	208V-1PH	7.6 AMPS	20A-2P	#12	-
AC-1	AIR CURTAIN	WALL MOUNTED	600V-3PH	19.6 AMPS	25A-3P	#10	-
UH-1-4	UNIT HEATER	SUSPENDED IN WAREHOUSE	120V-1PH	392 W	15A-1P	#12	-
ERV-1	ENERGY RECOVERY VENTILATOR	SUSPENDED IN COMPRESSOR ROOM	120V-1PH	MCA: 12.9 AMPS	15A-1P	#12	-
EHC-1	ELECTRIC HEATING COIL	SUSPENDED IN COMPRESSOR ROOM	208V-1PH	7.5 KW	50A-2P	#8	-
EHC-2	ELECTRIC HEATING COIL	SUSPENDED IN COMPRESSOR ROOM	208V-1PH	5.5 KW	35A-2P	#8	-

NOTES:
1. WIRE AND CONNECT ALL MECHANICAL EQUIPMENT AS INDICATED. COORDINATE WITH MECHANICAL ON SITE.
2. CONFIRM ALL EQUIPMENT LOADS, CIRCUIT SIZES, AND MOUNTING HEIGHTS PRIOR TO ROUGH-IN.
3. PROVIDE ALL RELAYS & WIRING AND MAKE ALL CONNECTIONS FOR INTERLOCKING OF MECHANICAL EQUIPMENT AS REQUIRED. CONFIRM AND COORDINATE EXACT REQUIREMENTS WITH MECHANICAL ON SITE.
4. PROVIDE ALL MOTOR STARTERS AND DISCONNECT SWITCHES AS REQUIRED.
5. ALL MOTOR STARTERS ARE TO BE COMPLETE WITH OVERCURRENT PROTECTION.
6. PROVIDE A SEPARATE CIRCUIT WEATHERPROOF GF T-SLOT DUPLEX RECEPTACLE MOUNTED ON ROOF NEXT TO ALL EQUIPMENT MOUNTED ON ROOF FOR SERVICING OF EQUIPMENT AS PER C.E.C. 26-710.
7. ALL HIGH VOLUME LOW SPEED FANS ARE TO BE INTERLOCKED WITH FIRE ALARM SYSTEM TO SHUT DOWN IMMEDIATELY UPON ACTIVATION OF SPRINKLER SYSTEM.
8. PROVIDE 120V POWER SUPPLY FOR MAKE-UP AIR (MUA) CABINET HEATERS AS REQUIRED. COORDINATE WITH MECHANICAL.
9. ALL EQUIPMENT BENEATH NFPA-96 HOOD TO DE-ENERGIZE UPON ACTIVATION OF ASSOCIATED FIRE SUPPRESSION SYSTEM.
10. WHERE 240V-1PH EQUIPMENT IS SHOWN AS FED WITH 208V-1PH OR WHERE 208V-1PH EQUIPMENT IS SHOWN AS FED WITH 240V-1PH, PROVIDE A DEDICATED SINGLE PHASE STEP-UP/DOWN TRANSFORMER FOR THAT EQUIPMENT. INSTALL TRANSFORMER(S) NEXT TO EQUIPMENT DISCONNECTS AND FEED DISCONNECT THROUGH THE TRANSFORMER. CONFIRM EXACT REQUIREMENTS WITH EQUIPMENT AND MANUFACTURER'S LITERATURE ON SITE.

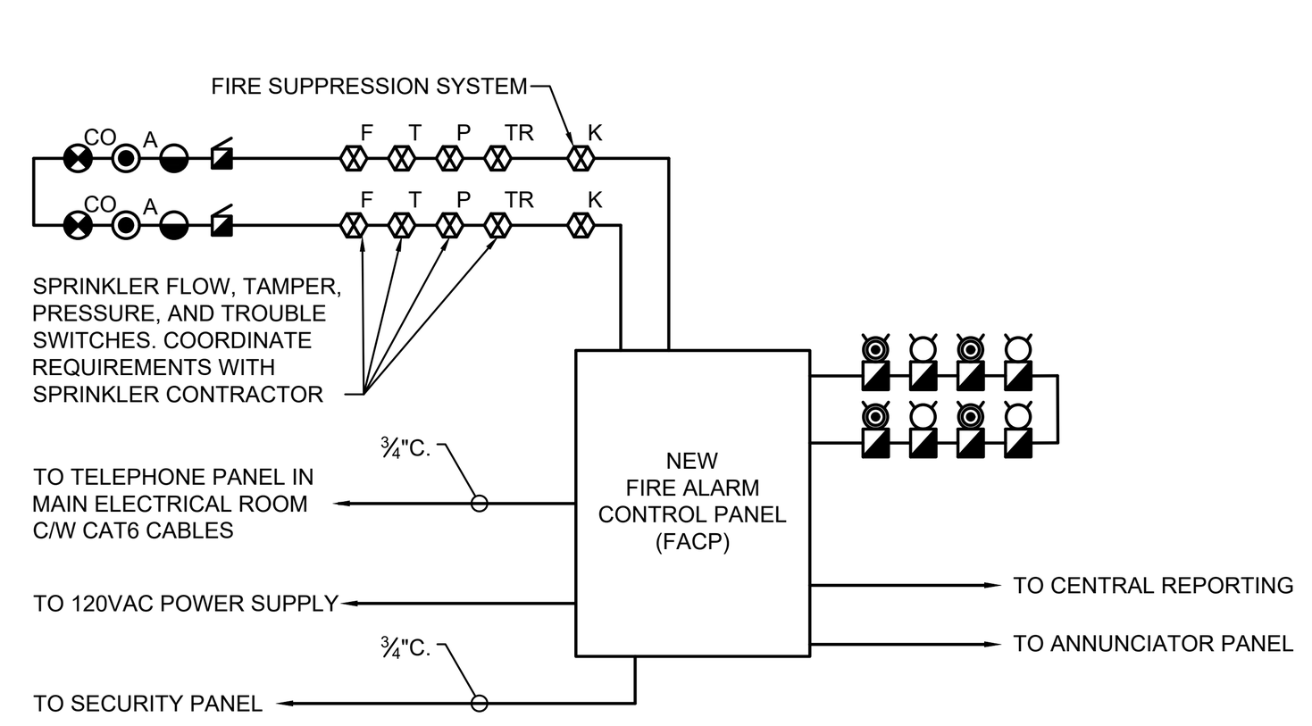
PANEL 'R1M'
200A-120/208V-3PH-4W PANEL
SURFACE MOUNTED IN WEST STAFF CORRIDOR

DESCRIPTION	CIRCUIT BREAKER	CCT	PHASE A	PHASE B	PHASE C	CCT	CIRCUIT BREAKER	DESCRIPTION
AM-C1 (LIGHTS, FANS, ANTI-CONDENSATE)	15	1	φ			2	15	AM-C27 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C2 (LIGHTS, FANS, ANTI-CONDENSATE)	15	3		φ		4	15	AM-C28 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C3 (LIGHTS, FANS, ANTI-CONDENSATE)	15	5			φ	6	15	AM-C29 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C4 (LIGHTS, FANS, ANTI-CONDENSATE)	15	7	φ			8	15	AM-C30 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C5 (LIGHTS, FANS, ANTI-CONDENSATE)	15	9		φ		10	15	AM-C31 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C6 (LIGHTS, FANS, ANTI-CONDENSATE)	15	11			φ	12	15	AM-C32 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C7 (LIGHTS, FANS, ANTI-CONDENSATE)	15	13	φ			14	15	AM-C33 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C8 (LIGHTS, FANS, ANTI-CONDENSATE)	15	15		φ		16	15	AM-C34 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C9 (LIGHTS, FANS, ANTI-CONDENSATE)	15	17			φ	18	15	AM-C35 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C10 (LIGHTS, FANS, ANTI-CONDENSATE)	15	19	φ			20	15	AM-C36 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C11 (LIGHTS, FANS, ANTI-CONDENSATE)	15	21		φ		22	15	AM-E8 (EVAPORATOR PANEL I)
AM-C12 (LIGHTS, FANS, ANTI-CONDENSATE)	15	23			φ	24	-	SPACE
SPACE	-	25	φ			26	15	AM-C37 (LIGHTS, FANS, ANTI-CONDENSATE)
SPACE	-	27		φ		28	15	AM-C38 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C13 (LIGHTS, FANS, ANTI-CONDENSATE)	15	29			φ	30	15	AM-C39 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C14 (LIGHTS, FANS, ANTI-CONDENSATE)	15	31	φ			32	15	AM-C40 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-E2 (EVAPORATOR PANEL E)	15	33		φ		34	15	AM-C41 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C15 (LIGHTS, FANS, ANTI-CONDENSATE)	15	35			φ	36	15	AM-C42 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C16 (LIGHTS, FANS, ANTI-CONDENSATE)	15	37	φ			38	15	AM-C43 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C17 (LIGHTS, FANS, ANTI-CONDENSATE)	15	39		φ		40	15	AM-C44 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C18 (LIGHTS, FANS, ANTI-CONDENSATE)	15	41			φ	42	15	AM-C45 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C19 (LIGHTS, FANS, ANTI-CONDENSATE)	15	43	φ			44	15	AM-C46 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C20 (LIGHTS, FANS, ANTI-CONDENSATE)	15	45		φ		46	15	AM-C47 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C21 (LIGHTS, FANS, ANTI-CONDENSATE)	15	47			φ	48	15	AM-C48 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C22 (LIGHTS, FANS, ANTI-CONDENSATE)	15	49	φ			50	15	AM-C49 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-C23 (LIGHTS, FANS, ANTI-CONDENSATE)	15	51		φ		52	15	AM-C50 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-E3 (EVAPORATOR PANEL F)	15	53			φ	54	15	AM-C51 (LIGHTS, FANS, ANTI-CONDENSATE)
AM-E4 (EVAPORATOR PANEL G)	25	55	φ			56	15	AM-C52 (LIGHTS, FANS, ANTI-CONDENSATE)
		57		φ		58	15	AM-E10 (EVAPORATOR PANEL J)
SPACE	-	59			φ	60	15	AM-E11 (EVAPORATOR PANEL K)
SPACE	-	61	φ			62	15	AM-E12 (EVAPORATOR PANEL L)
AM-E6 (EVAPORATOR PANEL H)	15	63		φ		64	15	AM-E13 (EVAPORATOR PANEL M)
SPACE	-	65			φ	66	15	AM-E14 (EVAPORATOR PANEL N)
AM-C24 (LIGHTS, FANS, ANTI-CONDENSATE)	15	67	φ			68	15	AM-E1 (EVAPORATOR PANEL D)
AM-C25 (LIGHTS, FANS, ANTI-CONDENSATE)	15	69		φ		70		
AM-C26 (LIGHTS, FANS, ANTI-CONDENSATE)	15	71			φ	72	15	AM-C13 (DEFROST HEATERS)
SPACE	-	73	φ			74		
SPACE	-	75		φ		76	15	AM-C16 (DEFROST HEATERS)
SPACE	-	77			φ	78		
SPACE	-	79	φ			80	15	AM-C17 (DEFROST HEATERS)
SPACE	-	81		φ		82		
SPACE	-	83			φ	84	15	AM-C18 (DEFROST HEATERS)
SPACE	-	85	φ			86		
SPACE	-	87		φ		88	15	AM-C19 (DEFROST HEATERS)
SPACE	-	89			φ	90		
SPACE	-	91	φ			92	15	AM-C20 (DEFROST HEATERS)
SPACE	-	93		φ		94		
SPACE	-	95			φ	96	15	AM-C21 (DEFROST HEATERS)
SPACE	-	97	φ			98		
SPACE	-	99		φ		100	15	AM-C22 (DEFROST HEATERS)
SPACE	-	101			φ	102		
SPACE	-	103	φ			104	15	AM-C23 (DEFROST HEATERS)
SPACE	-	105		φ		106		
SPACE	-	107			φ	108	-	SPACE
SPACE	-	109	φ			110	-	SPACE
SPACE	-	111		φ		112	-	SPACE
SPACE	-	113			φ	114	-	SPACE
SPACE	-	115	φ			116	-	SPACE
SPACE	-	117		φ		118	-	SPACE
SPACE	-	119			φ	120	-	SPACE

ELECTRIC HEAT SCHEDULE

TYPE	SYMBOL	DESCRIPTION	MANUFACTURER	REMARKS
EBB-1		BASE BOARD HEATER	OUELLET OFM SERIES	-
EFF-1		FORCE FLOW HEATER	OUELLET OAC SERIES	-

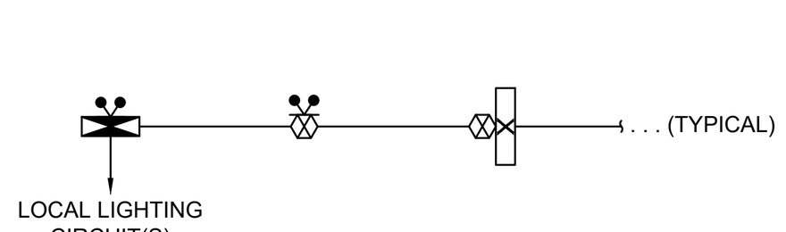
NOTES:
1. C/W BUILT-IN THERMOSTAT, UNLESS OTHERWISE NOTED. WIRE TO REMOTE THERMOSTAT AS INDICATED ON DRAWINGS.
2. REFER TO PANEL SCHEDULE FOR SOURCE VOLTAGE.
3. NOMINAL HEAT AS INDICATED ON DRAWING AT VOLTAGE OF SOURCE. UNITS ARE IN KILOWATTS, UNLESS OTHERWISE INDICATED.
4. SUBMIT SHOP DRAWINGS FOR ALL HEATERS. REFER TO ARCHITECTURAL FOR FINISHES AND INDICATE ON SHOP DRAWINGS.
5. PROVIDE ALL ASSOCIATED MOUNTING ACCESSORIES.
6. PROVIDE RELAY(S) AND WIRING FOR INTERLOCK BETWEEN ELECTRIC HEATER THERMOSTAT(S) AND AIR CONDITIONING EQUIPMENT THERMOSTAT(S). INTERLOCK EQUIPMENT TO PREVENT HEATERS FROM OPERATING CONCURRENTLY WITH AIR CONDITIONING IN ANY GIVEN HVAC ZONE. REFER TO MECHANICAL FOR CONTROL REQUIREMENTS.



FIRE ALARM RISER NOTES:

1. FIRE ALARM RISER DIAGRAM SHOWN FOR REFERENCE ONLY.
2. REFER TO ELECTRICAL DRAWINGS FOR QUANTITIES AND LOCATION OF DEVICES.
3. PROVIDE ISOLATION MODULES AS REQUIRED. CONFIRM LOCATIONS WITH FIRE ALARM MANUFACTURER.
4. INSTALLATION TO MEET CAN/ULC S524.
5. FIRE ALARM MANUFACTURER TO PROVIDE SPECIFIC RISER IN APPROVAL PACKAGE.
6. CONFIRM REQUIREMENT FOR POWER SUPPLIED AND/OR ADDITIONAL CLASS 'B' CIRCUITS TO ACCOMMODATE THE CURRENT DRAW DUE TO REQUIRED CDL RATINGS ON AUDIBLE/VISUAL NOTIFICATION DEVICES WITH FIRE ALARM MANUFACTURER.
7. FIRE ALARM WIRING FOR ADDRESSABLE LOOP TO BE CLASS 'A'.
8. PROVIDE A FIRE ALARM VERIFICATION INSPECTION REPORT UPON COMPLETION OF EACH PHASE, AND FOR ALL FIRE ALARM DEVICES OR CIRCUITS ADDED OR MODIFIED THEREAFTER.
9. ALLOW FOR THREE(3) ADDITIONAL COMBINATION HORN STROBES AS POSSIBLY REQUESTED BY THE BUILDING INSPECTOR.
10. PROVIDE MINIMUM 60 MINUTE BACK-UP CAPACITY UNDER FULL LOAD.

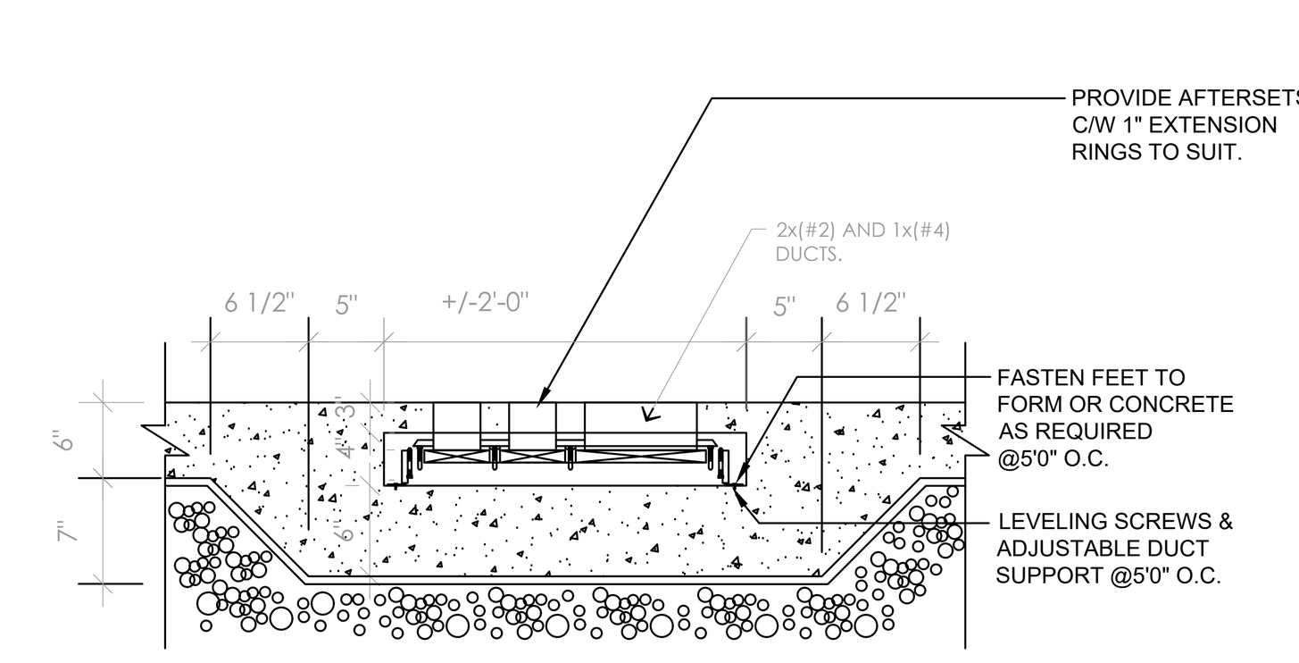
FIRE ALARM RISER DIAGRAM
SCALE: NTS



EMERGENCY LIGHTING AND SIGNAGE RISER NOTES:

1. INTERLOCK WITH NORMAL LIGHTING CIRCUITS TO ACTIVATE EMERGENCY LIGHTING AND SIGNAGE UPON LOSS OF NORMAL LIGHTING IN THE LOCAL AREA. PROVIDE ZONE SENSING RELAYS AS REQUIRED.
2. ELECTRICAL CONTRACTOR TO WIRE AND CONNECT DC TO ALL EMERGENCY LIGHTING AND SIGNAGE COMPONENTS.
3. PROVIDE MINIMUM 60 MINUTE BATTERY BACK-UP CAPACITY UNDER FULL LOAD.
4. ELECTRICAL CONTRACTOR TO SIZE CONDUCTORS TO MEET MANUFACTURER'S RECOMMENDATIONS. MAXIMUM VOLTAGE DROP OF 5%.
5. BEFORE REQUESTING THE ELECTRICAL CONSULTANT'S FIELD REVIEW FOR SUBSTANTIAL PERFORMANCE OR OCCUPANCY CERTIFICATION, SUBMIT DATED AND SIGNED DOCUMENTATION, ON COMPANY LETTERHEAD, TO THE ELECTRICAL CONSULTANT INDICATING THAT THE EMERGENCY LIGHTING AND SIGNAGE SYSTEM HAS BEEN FULLY INSTALLED AND TESTED ACCORDING TO THE CONSTRUCTION DOCUMENTS AND OBSERVED TO OPERATE FULLY ON BACK UP POWER FOR THE REQUIRED BACK UP PERIOD.
6. ALLOW FOR THREE(3) ADDITIONAL EGRESS SIGNS AS POSSIBLY REQUESTED BY THE FIRE MARSHALL.

EMERGENCY LIGHTING AND SIGNAGE RISER
SCALE: NTS



2 / E0.3 ELECTRICAL - WALKERDUCT DETAIL
SCALE: N.T.S.

NOTE: REFER TO STRUCTURAL. COORDINATE EXACT REQUIREMENTS WITH GENERAL CONTRACTOR.

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PROJECT NO: 24258

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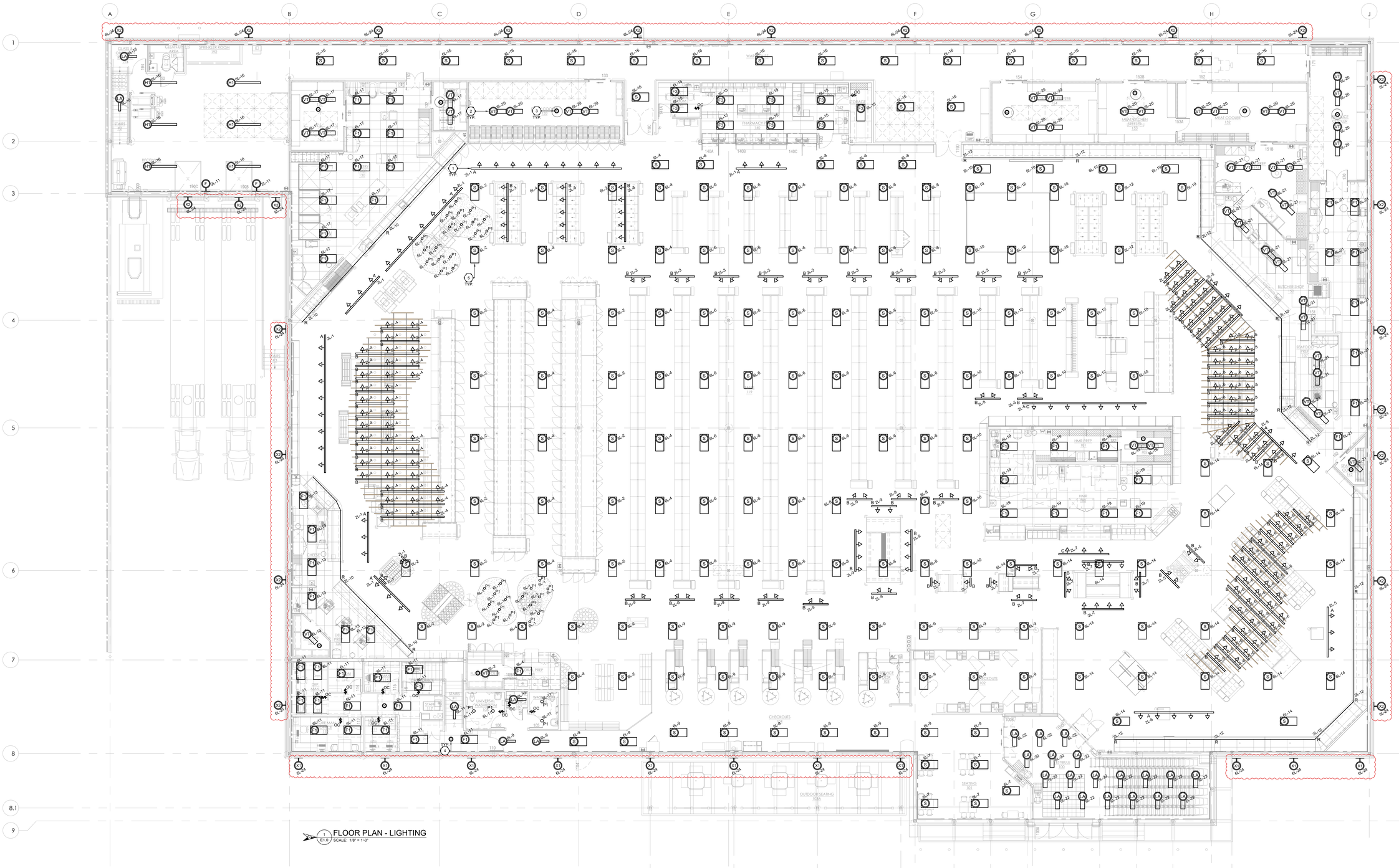
PROJECT TITLE:

AURORA GROCERY STORE
2000 ANAQUOD ROAD
REGINA, SASKATCHEWAN

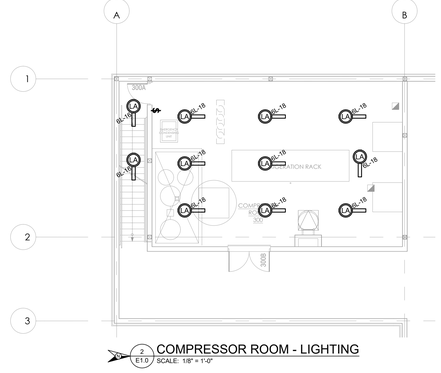
SHEET TITLE:
SCHEDULES

COMMISSION NUMBER: 2445

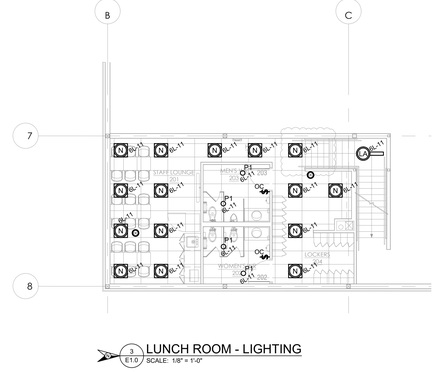
SHEET NUMBER: E0.3



1 FLOOR PLAN - LIGHTING
E1.0 SCALE: 1/8" = 1'-0"



2 COMPRESSOR ROOM - LIGHTING
E1.0 SCALE: 1/8" = 1'-0"



3 LUNCH ROOM - LIGHTING
E1.0 SCALE: 1/8" = 1'-0"

DRAWING NOTES - LIGHTING

1. ALL TRACK LIGHTING TO BE SUSPENDED ON THREADED ROD. FOLLOW MANUFACTURER'S DIRECTIONS FOR QUANTITIES OF SUSPENSION POINTS. TYPICAL.
2. PRIOR TO ROUGH-IN OF ALL COOLER/FREEZER LUMINAIRES, COORDINATE WITH THE REFRIGERATION CONTRACTOR TO AVOID CONFLICT WITH EVAPORATION COILS. SEAL CONDUIT TO LUMINAIRES. TYPICAL.
3. PROVIDE CEILING MOUNT LOW TEMPERATURE OCCUPANCY SENSOR. COORDINATE WITH REFRIGERATION CONTRACTOR SO SENSOR IS NOT IN DIRECT LINE OF COIL AIR FLOW. TYPICAL OF ALL COOLERS.
4. PROVIDE DUAL-TECH OCCUPANCY SENSOR. PROVIDE VOLTAGE TO SUIT. SENSOR TO PROVIDE LOCAL CONTROL OF THE LIGHTS IN THE AREA. TYPICAL.
5. LIGHT FIXTURE TYPE 'S' TO BE SUSPENDED WITH AIRCRAFT CABLE FROM UNISTRUT SUPPORT BETWEEN JOISTS. TYPICAL.

LIGHTING ZONE SCHEDULE

ZONE	LIGHTING CIRCUIT	AREA DESCRIPTION	CONTROL SCHEME
1	6L-22	VESTIBULE	EMS TIMECLOCK
2	6L-2, 6L-4, 6L-6, 6L-8	SALES AREA HIGH BAYS - WEST	EMS TIMECLOCK
3	6L-10, 6L-12 6L-14	SALES AREA HIGH BAYS - EAST	EMS TIMECLOCK
4	6L-1, 6L-3, 6L-5, 6L-7	347V SALES AREA POT LIGHTS	EMS TIMECLOCK
5	2L-2, 2L-4, 2L-6, 2L-8 2L-10, 2L-12	120V SALES AREA TRACK AND BULKHEAD LIGHTING	EMS TIMECLOCK
6	6L-16 2L-11	WAREHOUSE / RECEIVING	EMS TIMECLOCK
7	6L-18	COMPRESSOR ROOM	EMS TIMECLOCK
8	6L-17	BAKERY	EMS TIMECLOCK / OCCUPANCY SENSORS
9	6L-15	PHARMACY	EMS TIMECLOCK / OCCUPANCY SENSORS
10	6L-21	SEAFOOD / MEATS / PRODUCE	EMS TIMECLOCK / OCCUPANCY SENSORS
11	6L-19	H.M.R.	EMS TIMECLOCK / OCCUPANCY SENSORS
12	6L-20	LARGE COOLERS	OCCUPANCY SENSOR
13	2L-2	SEATING	EMS TIMECLOCK
14	6L-11	OFFICE	OCCUPANCY SENSOR
15	6L-24	EXTERIOR LIGHTS	EMS TIMECLOCK

NOTES:
1. ZONE SCHEDULE SHOWN FOR INFORMATION ONLY. WIRING, COMPONENT AND PROGRAMMING REQUIREMENTS TO BE COORDINATED WITH THE SUPPLIER FOR THE SYSTEM USED.

GENERAL NOTES

1. ALL SUSPENDED FIXTURE ACCESSORIES AND VISIBLE JUNCTION BOXES TO MATH CEILING FINISH.
2. ELECTRICAL CONTRACTOR TO COORDINATE, INSTALL AND WIRE ALL MILLWORK/FURNITURE LIGHTING FIXTURES SUPPLIED BY OTHERS, INCLUDING FINAL CONNECTIONS.
3. UNLESS OTHERWISE NOTED, ALL LIGHTING FIXTURES ARE SUPPLIED AND INSTALLED BY ELECTRICAL CONTRACTOR, INCLUDING, BUT NOT LIMITED TO ALL NECESSARY MOUNTING HARDWARE SUCH AS STEEL CABLES, EMT CONDUIT, SUPPORTED UNISTRUTS, ETC.
4. REFER TO ARCHITECTURAL DECOR LIGHTING AND REFLECTED CEILING PLAN FOR EXACT MOUNTING HEIGHTS OF ALL LUMINAIRES. COORDINATE WITH ARCHITECT.
5. LIGHTING CONTROLS (INCLUDING LOW VOLTAGE CONTROLS) SHALL BE PROVIDED AND INSTALLED BY EC.
6. COORDINATE THE PURCHASE AND INSTALLATION OF ALL LIGHTING CONTROL EQUIPMENT THROUGH MICRO THERMO WEST. ALL LIGHTING CONTROLS ARE TO BE TIED IN WITH BUILDING EMS SYSTEM AS REQUIRED. COORDINATE EXACT REQUIREMENTS FOR THE LIGHTING CONTROL SYSTEM WITH MICRO THERMO WEST ON SITE.

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PROJECT TITLE:

AURORA GROCERY STORE
2000 ANAQUOD ROAD
REGINA, SASKATCHEWAN

SHEET TITLE:
FLOOR PLAN - LIGHTING

COMMISSION NUMBER: 2445

SHEET NUMBER: E1.0

GENERAL NOTES

1. COORDINATE WITH G.C. AND OTHER SUBTRADES AND MINIMIZE OR ELIMINATE CONDUIT DROPS TO MAINTAIN THE OVERALL AESTHETIC APPEARANCE OF THE AREA.
2. UNDERGROUND CONDUITS TO BE ROUTED CLEAR OF ALL WALK-IN BOX DOORS. VERIFY CLEARANCE REQUIREMENTS WITH COOLER/FREEZER ARCHITECTURAL DRAWINGS.
3. INSTALL OUTLETS AT PREPARATION AREA HORIZONTALLY AND AS HIGH AS PRACTICAL TO CLEAR SINK, COUNTER OR TABLE BACKSPLASH.
4. PROVIDE 2-1" DIAMETER SPARE STUB-OUT TO ALL PANELS TO CEILING FOR FUTURE USE. SEAL AND CAP THE CONDUIT.
5. ALL EXPOSED ELECTRICAL CONDUITS IN OPEN CEILING AREAS TO BE MOUNTED AS CLOSE AS POSSIBLE TO THE UNDERSIDE OF ROOF DECK.
6. UNLESS OTHERWISE APPROVED BY OWNER AND ARCHITECT, ALL OUTLETS IN THE REAR STORAGE AREA, LOADING DOCK AND PRODUCE WORK AREA LOCATED BELOW 18'-0" SHALL BE FLUSH MOUNTED. CONCEAL CONDUIT IN WALL. REFER TO ARCHITECTURAL DRAWINGS FOR WALL TYPES AND FINISHES.
7. SEAL CONDUITS WHERE PASSING THROUGH FLOOR, EXTERIOR WALLS, CEILING, COOLERS, FREEZERS AND MEAT ROOM.
8. SITE VERIFY MOUNTING HEIGHT AND EXACT LOCATION OF ALL OUTLETS PRIOR TO ROUGH-IN. ELECTRICAL CONTRACTOR TO PROVIDE RECEPTACLES TO MATCH PLUG TYPE OF EQUIPMENT. PROVIDE DIRECT CONNECTIONS TO EQUIPMENT/FIXTURES WITH CONNECTION BOXES OR TERMINALS. REFER TO MILLWORK DRAWINGS AND FIXTURE CUTSHEETS.
9. COORDINATE LOCATIONS AND MOUNTING OF ALL CHECKOUT OUTLETS WITH MILLWORK CONTRACTOR ON SITE DURING CONSTRUCTION. ALL CONNECTIONS ARE TO BE ACCESSED FROM UNDERNEATH.
10. ALL CONDUIT AND WIRING IN MEAT COOLER BOX AND MEAT PREP AREA SHALL BE CONCEALED. SURFACE RUN IS NOT ACCEPTABLE.
11. ALL RECEPTACLES AND WIRING METHODS WITHIN COOLERS, FREEZERS, SEAFOOD PREP., MEAT PREP. AND PRODUCE PREP. AREAS SHALL BE IN ACCORDANCE WITH CEC RULES 22-108 AND 22-200 RESPECTIVELY. (CATEGORY 1 LOCATION).
12. ALL CONDUIT IN SALES AREA COLUMNS MUST BE MOUNTED ON THE BACKSIDE (FACING REAR OF STORE). REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS OF FURRING FOR COLUMNS.
13. ENSURE THERE ARE NO CONDUIT/WIRING RUNS LOCATED BENEATH OVENS, PROOFERS AND FREEZERS.
14. ALL WIRING FOR OUTLETS AND DEVICES LOCATED ON PERIMETER BUILDINGS WALLS SHALL BE RUN CONCEALED WHERE VISIBLE TO THE PUBLIC. COORDINATE WITH GENERAL CONTRACTOR.
15. VERIFY EXACT LOCATION OF ALL STUB-UP LOCATIONS WITH OWNER'S REPRESENTATIVE, REFRIGERATION CONTRACTOR AND FIXTURE/EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
16. COORDINATE FINAL EQUIPMENT LOCATIONS WITH MECHANICAL PRIOR TO ROUGH-IN.

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1 FLOOR PLAN - POWER
E2.0 SCALE: 1/8" = 1'-0"

2 COMPRESSOR ROOM - POWER
E2.0 SCALE: 1/8" =1'-0"

1 LUNCH ROOM - POWER
E2.0 SCALE: 1/8" =1'-0"

DRAWING NOTES - POWER

1. SERVICE ENTRANCE SPLITTER. COORDINATE LOCATION AND CONFIRM EXACT REQUIREMENTS WITH SASKPOWER ON SITE.
2. MAIN TELECOM DEMARCATION BACKBOARD.
3. REFER TO DRAWING E2.1 FOR ENLARGED DELI POWER DRAWINGS.
4. REFER TO DRAWING E2.2 FOR ENLARGED BAKERY AND PHARMACY POWER DRAWINGS.
5. REFER TO DRAWINGS E2.3 FOR ENLARGED SEAFOOD, MEATS AND PRODUCE POWER DRAWINGS.
6. REFER TO DRAWINGS E2.4 FOR ENLARGED HMR POWER DRAWINGS.
7. FIRE ALARM CONTROL PANEL. PROVIDE A DEDICATED CIRCUIT, CIRCUIT BREAKER TO BE PAINTED RED, LABELED 'FIRE ALARM PANEL', AND BE LOCKED.
8. SECURITY SYSTEM HEAD-END PANEL.
9. FIRE ALARM ANNUNCIATOR PANEL C/W MULTI-LINE DIGITAL DISPLAY INTERFACE. PANEL TO BE SURFACE MOUNTED.
10. SECURITY GATE CONTROLLER PANEL. PROVIDE POWER INCLUDING NECESSARY CONTROL WIRES BETWEEN ASSOCIATED COMPONENTS. COORDINATE WITH SECURITY GATE SUPPLIER.
11. FOR EACH CHECKOUT STATION, PROVIDE ONE DEDICATED CIRCUIT TO THE UPS AND ONE DEDICATED CIRCUIT FOR THE CONVEYOR BELT, COURTESY RECEPTACLE AND MISCELLANEOUS RECEPTACLE.
12. PROVIDE AN UNDERFLOOR WALKERDUCT SYSTEM COMPLETE WITH ALL NECESSARY DUCTS, FITTINGS, SUPPORTS, BOXES AND OTHER REQUIRED ACCESSORIES IN COMPLIANCE WITH PROJECT SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS. ALIGN FLOOR DUCTS AND LOCATE AFTERSETS INCLUDING ALL ASSOCIATED FITTING/ACCESSORIES IN ACCESSIBLE AREA WITHIN THE DESIGNATED PRIMARY STUBBING AREA OF THE CHECKSTAND. COORDINATE WITH MILLWORK CONTRACTOR, CHECKOUT COUNTER SUPPLIER, ARCHITECTURAL AND STRUCTURAL PRIOR TO ROUGH-IN.
13. PROVIDE UNDER FLOOR WALKERDUCT AFTERSETS OF SPECIFIED SIZE (2-#2 AND 1-#4) TO FACILITATE POWER AND COMMUNICATION FEED TO CUSTOMER CHECK STANDS, SELF CHECK-OUT AND SERVICE DESK COMPLETE WITH REQUIRED JUNCTION BOXES, CONDUITS AND FITTINGS.
14. PROVIDE CONDUIT, WIRING AND CONNECTIONS FROM JUNCTION BOX FOR AUTOMATIC DOORS UP TO RESPECTIVE PANEL. COORDINATE WITH DOOR HARDWARE SUPPLIER AND ARCHITECTURAL.
15. PROVIDE PATHWAYS, CIRCUIT WIRING AND CONNECTIONS TO ACCESS CONTROL SYSTEM. E.C. IS RESPONSIBLE FOR ALL LOW VOLTAGE WIRING BETWEEN SYSTEM DEVICES AND REQUIRED CONNECTIONS TO THE DOOR HARDWARE FOR A COMPLETE AND OPERATION SYSTEM. COORDINATE WITH DOOR HARDWARE SUPPLIER AND SECURITY CONTRACTOR PRIOR TO ROUGH-IN.
16. AREA TO BE CONSIDERED A CATEGORY 1 LOCATION AS PER C.E.C. SECTION 22-002. PROVIDE WIRING METHODS, FIXTURES AND DEVICES TO SUIT.
17. BILLBOARD RECEPTACLES TO BE RECESSED INTO WALL STRUCTURE BY MINIMUM 50mm. COORDINATE WITH DECOR AND ARCHITECTURE DRAWINGS FOR FINAL MOUNTING HEIGHT AND LOCATIONS.
18. DATA RACK. CONFIRM EXACT REQUIREMENTS WITH SOBEYS I.T. DEPARTMENT.
19. SITE LIGHTING PANEL PROVIDED AND INSTALLED BY OTHERS. COORDINATE EXACT REQUIREMENTS WITH GC ON SITE.
20. PROVIDE 1" DIAMETER CONDUIT FROM STRUCTURAL COLUMN TO INDICATED GONDOLA. PRIOR TO CONCRETE POURING, EXAMINE SITE AND CONFIRM ROUTING OF CONDUIT WITH GC AND ALL ASSOCIATED TRADES.
21. INSTALL JUNCTION BOX EITHER UNDER THE SHELVES (SPACE PERMITTING) OR AT THE INTERNAL LOWER MOST PART OF SHELVING. POWER TO RUN DOWN STRUCTURAL COLUMN AS NEEDED. TYPICAL.
22. PROVIDE DEDICATED 15A CIRCUIT FOR EXTERIOR SIGNS. COORDINATE WITH ARCHITECT AND SIGN PROVIDER TO DETERMINE EXACT LOCATION AND ELECTRICAL REQUIREMENTS FOR SIGNS.
23. CONFIRM MOUNTING HEIGHT OF RECEPTACLES IN DASHED AREA. COORDINATE WITH GENERAL CONTRACTOR AND ISLAND SUPPLIER.
24. PROVIDE 1" DIAMETER CONDUIT AS INDICATED. PRIOR TO CONCRETE POURING, EXAMINE SITE AND CONFIRM ROUTING OF CONDUIT WITH GC AND ALL ASSOCIATED TRADES.
25. PROVIDE UNDER FLOOR JUNCTION BOX COMPLETE WITH CONDUIT HUB FOR POWER, VOICE/DATA AND SECURITY SYSTEM CABLE DISTRIBUTION TO SELF CHECKOUTS. SELF CHECKOUTS AND SERVICE DESK, UNDER FLOOR JUNCTION BOXES TO BE C/W NECESSARY DUCTS, CONDUITS, FITTINGS AND PANEL CONNECTORS TO CONNECT THE FLOOR DUCT SYSTEM TO CORRESPONDING ELECTRICAL PANELS.
26. RUN POWER AS NOTED FOR CHECKOUTS IN CONDUIT AND IN CEILING. POWER TO DROP DOWN 1'T ROOM 112' WALL AND INTO WALK DUCT AS REQUIRED.
27. LEAK DETECTOR PANEL. COORDINATE EXACT REQUIREMENTS WITH MICRO THERMO ON SITE.
28. EMS SYSTEM PC CABINET. COORDINATE EXACT REQUIREMENTS WITH MICRO THERMO ON SITE.
29. EMS SYSTEM PANEL, COORDINATE EXACT REQUIREMENTS WITH MICRO THERMO ON SITE.
30. EMS SYSTEM LIGHTING CONTROL PANEL. REFER TO DRAWING E7.0 FOR DETAILS.
31. WIRE AND CONNECT FIRE SUPPRESSION SYSTEM FOR COOKING LINE HOOD. INTERCONNECT WITH FIRE ALARM SYSTEM TO ACTIVATE A FIRE CONDITION UPON ACTIVATION OF FIRE SUPPRESSION SYSTEM. ALL ELECTRICAL BELOW HOOD TO DE-ENERGIZE UPON FIRE SUPPRESSION DISCHARGE.
32. PROVIDE RED SHUT OFF BUTTON AND LAMACOID LABEL AS PER C.E.C. 26-750 TO DE-ENERGIZE EXHAUST FANS ASSOCIATED WITH HOOD. CONFIRM EXACT LOCATION ON SITE. REFER TO MANUFACTURER'S LITERATURE.
33. PROVIDE JUNCTION BOX, CONDUIT, WIRING AND CONNECTION (FOR COMPACTOR, DOCK LEVELLER, AND OVERHEAD DOOR) TO RESPECTIVE PANEL TO SUIT TENANT FIT-UP REQUIREMENTS.
34. COMPRESSOR RACK. WIRE AND CONNECT AS REQUIRED.
35. WIRE AND CONNECT ROLLER WINDOW SHADES C/W MANUAL CONTROL SWITCH AS REQUIRED. REFER TO SOBEYS' MASTER SPECIFICATION FOR DETAILS.

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