EXISTING PANELBOARD SCHEDULE

PANELBOARD: **MPL** (NAME) | VOLTS: **208 Y/120** | 3Ø 4-WIRE | BUS CAPACITY: **175** A | AIC: **42kA** | MCB: **175** A | MTG: **SURFACE** | MLO: | ENCL: **NEMA 1** | TELE. RM **E-118** (LOCATION)

No.	BKR	DESCRIPTION	TYPE	LOAD	L1	L2	L3	LOAD	TYPE	DESCRIPTION	BKR	No.
1	20A/1P	LTS. VAULT, BR, WATER COOLER			0					RECEPTACLES RM. 109	20A/1P	2
3	20A/1P	LIGHTS ROOM 103				0				LIGHTS RM. 105, 106, 107, 116	20A/1P	4
5	20A/1P	LIGHTS CASHIER & LOBBY					0			LIGHTS RM. 108-110	20A/1P	6
7	20A/1P	ELEVATOR LIGHTS			0					FIRLE ALARM PANEL	20A/1P	8
9	20A/1P	ELEVATOR RM, PIT, LT/REC				0				RECEPT. AT PHONE BOARD	20A/1P	10
11	20A/1P	RECEPT. RM. 110, 111					0			RECEPT. R. 107 GFI/WATER COOLER	20A/1P	12
13	20A/1P	RECEPT. HALL/OFF. 112, 113			0					PANEL L3	100A/3P	14
15	20A/1P	QUAD RECEPT. RM. 105				0						16
17	20A/1P	RECEPT. HALL, RM. 105					0					18
19	20A/1P	RECEPT. RM 103			0					ELEVATOR	100A/3P	20
21	20A/1P	RECEPT. CASHIER/ CUST. LOBBY				0						22
23	20A/1P	RECEPT. UNDER DRIVE-THRU COUNT.					0					24
25	20A/1P	BATHROOM LIGHTS			0					FURNACE #13	20A/2P	26
27	20A/1P	LIGHTS RM. 111, 112, 113				0						28
29	20A/1P	SPARE					0			FURNACE #11	20A/2P	30
31	20A/1P	SPARE			0							32
33	20A/1P	SPARE				0				FURNACE #12	35A/3P	34
35	20A/1P	OUTSIDE LIGHTS DRIVE-THRU					0					36
37	20A/1P	SM. CAN LIGHTS HALL			0							38
39	20A/1P	HALL & EMERGENCY LIGHTS				0				OUTSIDE LIGHTS BAVK DOOR	20A/1P	40
41	20A/1P	SPRINKLER PUMP					0			SIGN OUT FRONT	20A/1P	42

EXISTING PANELBOARD SCHEDULE

PANELBOARD: **L3** (NAME) | VOLTS: **208 Y/120** | 3Ø 4-WIRE | BUS CAPACITY: **100** A | AIC: **42kA** | MCB: | MTG: **SURFACE** | MLO: **100** A | ENCL: **NEMA 1** | TELE RM **E-118** (LOCATION)

No.	BKR	DESCRIPTION	TYPE	LOAD	L1	L2	L3	LOAD	TYPE	DESCRIPTION	BKR	No.
1		BLANK			0					BLANK		2
3	20A/1P	MOSLER TRAY				0				UP STAIRS REFRIDGERATOR	20A/1P	4
5	20A/1P	MOSLER BLOWER					0			ALARM CIRCUIT	20A/1P	6
7	20A/1P	HEAT IN CEILING			0					RECEPT. NEW OFFICE	20A/1P	8
9	20A/1P	REFRIDGERATOR				0				RECEPT. NEW OFFICE	20A/1P	10
11	20A/1P	RECEPT. KITCHEN					0			VAT FANS	20A/1P	12
13	20A/1P	RECEPT. LEFT OF REFRIDGERATOR			0					RANGE	40A/2P	14
15	20A/1P	RECEPT. KITCHEN				0						16
17	20A/1P	RECEPT. KITCHEN					0			BLANK		18
19	20A/1P	RECEPT. KITCHEN			0					UPS	20A/1P	20
21	20A/1P	HEAT IN CEILING				0				EXISTING CIRCUIT	20A/1P	22
23		BLANK					0			EXISTING CIRCUIT	30A/2P	24
25	20A/1P	FLOOR RECEPT, UP STAIRS			0							26
27	20A/1P	EXISTING CIRCUIT				0				EXISTING CIRCUIT	20A/1P	28
29							0			EXISTING CIRCUIT	20A/1P	30
31					0					EXISTING CIRCUIT	20A/1P	32
33		BLANK				0				EXISTING CIRCUIT	20A/1P	34
35		BLANK					0			EXISTING CIRCUIT	20A/1P	36
37		BLANK			0					EXISTING CIRCUIT	20A/1P	38
39		BLANK				0				EXISTING CIRCUIT	20A/1P	40
41		BLANK					0			BLANK		42

EXISTING PANELBOARD SCHEDULE

PANELBOARD: **L2** (NAME) | VOLTS: **208 Y/120** | 3Ø 4-WIRE | BUS CAPACITY: **200** A | AIC: **42kA** | MCB: **200** A | MTG: **SURFACE** | MLO: | ENCL: **NEMA 1** | TELE. RM **E-118** (LOCATION)

No.	BKR	DESCRIPTION	TYPE	LOAD	L1	L2	L3	LOAD	TYPE	DESCRIPTION	BKR	No.
1	20A/1P	LIGHTS RMS. 201 & 202			0					RECEPTS. RM. 207	20A/1P	2
3	20A/1P	RECEPT. OFFICE 202				0				RECEPTS. RM. 207	20A/1P	4
5	20A/1P	FLOOR RECEPT. CASHIER AREA DW.					0			RECEPTS. RM. 207	20A/1P	6
7	20A/1P	RECEPTS. OFFICE 201, 202			0					HALL & EMEREGENCY LIGHTS	20A/1P	8
9	20A/1P	LIGHTS RM 200				0				SM. CAN LIGHTS HALL	20A/1P	10
11	20A/1P	WATER HEATER LOBBY BATHROOM					0			AIR HANDLER #23	20A/2P	12
13	20A/1P	GFI'S RECEPTS. RM 210			0							14
15	20A/1P	TV MONITOR				0				AIR HANDLER #21	20A/2P	16
17	20A/1P	LIGHTS BATHROOM UP					0					18
19	20A/1P	LIGHTS RM 211, 212 CLOSETS			0					WATER CIRCULATOR PUMP	20A/1P	20
21	20A/1P	RECEPTS. RM. 200				0				WATER HEATER	20A/1P	22
23	20A/1P	RECEPTS. OFFS. 211, 212					0			WATER HEATER	20A/1P	24
25	20A/1P	RECEPTS. UP			0					AIR HANDLER #22	30A/3P	26
27	30A/2P	SPARE				0						28
29							0					30
31	20A/1P	LIGHTS ROOMS 207, 208, 209			0					SPARE	20A/1P	32
33	20A/1P	RECEPTS. RM. 208, 209				0				SPARE	20A/1P	34
35	20A/1P	LIGHTS ROOM 210					0			SPARE	20A/1P	36
37	20A/1P	SPARE			0					SPARE	30A/2P	38
39	30A/2P	SPARE				0						40
41							0			SPARE	20A/1P	42

Brown AND Caldwell
BROWN AND CALDWELL
900 HAMMOND DRIVE, SUITE 500
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wendel

THIS DRAWING IS NOT VALID FOR CONSTRUCTION PURPOSES UNLESS IT BEARS THE SEAL AND SIGNATURE OF A DULY REGISTERED PROFESSIONAL

GEORGIA REGISTERED No. PE046069 PROFESSIONAL ENGINEER JESSE F. WENDELL
06/20/2024

CONSTRUCTION DOCUMENTS
07/01/2026

NCWSA NEWTON COUNTY WATER & SEWERAGE AUTHORITY

NCWSA OFFICE ADDITION

REVISIONS

REV	DATE	DESCRIPTION

LINE IS 2 INCHES AT FULL SIZE

DESIGNED: MAP
DRAWN: MAP
CHECKED: JFW
CHECKED:
APPROVED:
FILENAME
BC PROJECT NUMBER 616202
CLIENT PROJECT NUMBER

ELECTRICAL

PANELBOARD SCHEDULES

DRAWING NUMBER
E503