EXISTING PANELBOARD SCHEDULE

PANELBOARD: **MPL** | NAME | VOLTS: **208 Y/120** | BUS CAPACITY: **175** A | MCB: **175** A | MLO: | 3Ø 4-WIRE | AIC: **42kA** | MTG: **SURFACE** | 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: **L2** | NAME | VOLTS: **208 Y/120** | BUS CAPACITY: **200** A | MCB: **200** A | MLO: | 3Ø 4-WIRE | AIC: **42kA** | MTG: **SURFACE** | 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

EXISTING PANELBOARD SCHEDULE

PANELBOARD: **L3** | NAME | VOLTS: **208 Y/120** | BUS CAPACITY: **100** A | MCB: | MLO: **100** A | 3Ø 4-WIRE | AIC: **42kA** | MTG: **SURFACE** | 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

Brown AND Caldwell

BROWN AND CALDWELL
900 HAMMOND DRIVE, SUITE 500
ATLANTA, GA 30328

wendel

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

CONSTRUCTION DOCUMENTS

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