PANEL: LEASING OFFICE LIGHTING PANEL
LOCATION: MAINTENANCE ROOM
FEEDER SOURCE: SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W, 125A MAIN
BREAKER, 125A MAIN BUS, WEATHERPROOF,
SURFACE MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	PORCH LIGHTS	20	1	–	–	1	20	MAINT./ MEDIA/ EXERCISE ROOM LIGHTS	2
3	PORCH LIGHTS	20	1	–	–	1	20	GALLERY LIGHTS	4
5	PORCH LIGHTS	20	1	–	–	1	20	MGR./ OFC 2/ COPY-FILE ROOM LIGHTS	6
7	PORCH LIGHTS	20	1	–	–	1	20	LIVING ROOM LIGHTS	8
9	RECEPT. DESK LIGHTS	20	1	–	–	1	20	STAIRWAY LIGHTS	10
11	SPARE	20	1	–	–	1	20	2ND FLR. PORCH LIGHTS	12
13	STAIRWAY EXIT SIGNS	20	1	–	–	1	20	2ND FLR. PORCH LIGHTS	14
15	SPARE	20	1	–	–	1	20	SPARE	16

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: LEASING OFFICE POWER PANEL
LOCATION: MAINTENANCE ROOM
FEEDER SOURCE: SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
200A MAIN BREAKER, 200A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT 7 TON	50	2	–	–	2	35	A/C COMPRESSOR 7 TON	2
3	HEATER/BLOWER UNIT 11 TON	50	2	–	–	2	35	A/C COMPRESSOR 11 TON	4
5	SPARE	–	–	–	–	–	–	SPARE	6
7	SPARE	–	–	–	–	1	20	MEDIA RECEPT.	8
9	EXERCISE RECEPT.	35	1	–	–	1	20	MEDIA RECEPT.	10
11	EXERCISE RECEPT.	20	2	–	–	1	20	BATHROOM RECEPT.	12
13	EXIT SIGNS	20	1	–	–	1	20	VENDING RECEPT.	14
15	OFC. 1 & 2 RECEPT.	20	1	–	–	1	20	VENDING RECEPT.	16
17	COPY/ OFC. 2 RECEPT.	20	1	–	–	1	20	RECEPT RECEPTION	18
19	RECEPT MANAGER	20	1	–	–	1	20	BATHROOM GFI	20
21	REFRIGERATOR	20	1	–	–	1	20	LIVING ROOM RECEPT.	22
23	KITCHEN RECEPT.	20	1	–	–	1	20	2ND FL. PORCH RECEPT.	24
25	SPARE	20	1	–	–	1	20	MEDIA RM. RECEPT.	26
27	RISER CLOSET PWR.	20	1	–	–	1	20	SPARE	28
29	SPARE	20	1	–	–	1	20	SWIMMING POOL PUMP	30
31	SPARE	20	1	–	–	1	20	SWIMMING POOL PUMP	32
33	SPARE	20	1	–	–	1	20	SPARE	34
35	SPARE	20	1	–	–	1	20	SPARE	36
37	SPARE	20	1	–	–	1	20	SPARE	38
39	SPARE	20	1	–	–	1	20	SPARE	40

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: 2 BEDROOM UNIT CLUB HOUSE
LOCATION: BEDROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
125A MAIN BREAKER, 125A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT 3 TON	50	2	–	–	2	35	A/C COMPRESSOR 3 TON	2
3	CLOTHES DRYER	30	2	–	–	2	30	WATER HEATER	4
5	RANGE	50	2	–	–	1	20	WASHING MACHINE	6
					–	1	20	BEDROOM 1 & 2/ HALL LIGHTS	8
7	HOOD/MICROWAVE	20	1	–	–	1	20	RECEPT. KITCHEN	10
9	DINING/ LIVING/ KIT./ PORCH LIGHTS	20	1	–	–	1	20	REFRIGERATOR	12
11	KITCHEN RECEPTACLES	20	1	–	–	1	20	LIVING/ DINING RM. RECEPTACLES	14
13	KITCHEN RECEPTACLES	20	1	–	–	1	20	BATHROOM 2 LIGHTS	16
15	BATHROOM 2 RECEPT.	20	1	–	–	1	20	BEDROOM 1 RECEPT.	18
17	BATHROOM 1 LIGHTS	20	1	–	–	1	20	BEDROOM 2 RECEPT.	20
19	BATHROOM 1 RECEPT.	20	1	–	–	1	20	SPARE	22
21	SPARE	20	1	–	–	1	20	SPARE	24

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: 3 BEDROOM UNIT CLUB HOUSE
LOCATION: BEDROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
125A MAIN BREAKER, 125A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT 4 TON	50	2	–	–	2	35	A/C COMPRESSOR 4 TON	2
3	CLOTHES DRYER	30	2	–	–	2	30	WATER HEATER	4
5	RANGE	50	2	–	–	1	20	WASHING MACHINE	6
					–	1	20	BEDROOM 1, 2, 3/ HALL LIGHTS	8
7	HOOD/MICROWAVE	20	1	–	–	1	20	RECEPT. KITCHEN	10
9	LIVING/ DINING/ KIT./ UTILITY RM. LIGHTS	20	1	–	–	1	20	REFRIGERATOR	12
11	RECEPT. KITCH. COUNTER	20	1	–	–	1	20	LIV/DINING RM RECEPT.	14
13	LIVING RM. RECEPT.	20	1	–	–	1	20	BATHROOM 2 LIGHTS	16
15	BATHROOM 2 RECEPT	20	1	–	–	1	20	BEDROOM 1 RECEPT.	18
17	BATHROOM 1 LIGHTS	20	1	–	–	1	20	BEDROOM 2/ HALL RECEPT.	20
19	BATHROOM 1 RECEPT	20	1	–	–	1	20	SPARE	22
21	BEDROOM 3 RECEPT.	20	1	–	–	1	20	SPARE	24

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: TYPICAL HOUSE POWER
LOCATION: COURT YARD AT SERVICE ENTRANCE
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W, 125A MAIN
BREAKER, 125A MAIN BUS, WEATHERPROOF,
SURFACE MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	GFI RECEPTACLES	20	1	–	–	1	20	GFI RECEPTACLES	2
3	SPRINKLER HEATER	20	1	–	–	1	20	CORRIDOR LIGHTING	4
5	SPARE	20	1	–	–	1	20	SPARE	6
7	SPARE	20	1	–	–	1	20	SPARE	8
9	SPARE	20	1	–	–	1	20	SPARE	10
11	SPARE	20	1	–	–	1	20	SPARE	12
13	SPARE	20	1	–	–	1	20	SPARE	14
15	SPARE	20	1	–	–	1	20	SPARE	16

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: GAZEBO POWER
LOCATION: BATHROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
200A MAIN BREAKER, 200A MAIN BUS
FLUSH MOUNTED W/ GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	EXTERIOR LIGHTING	20	1	–	–	1	20	BATHROOM LIGHTING	2
3	GFI RECEPTACLES	20	1	–	–	1	20	SPARE	4
5	SPARE	20	1	–	–	1	20	SPARE	6
7	SPARE	20	1	–	–	1	20	SPARE	8
9	SPARE	20	1	–	–	1	20	SPARE	10
11	SPARE	20	1	–	–	1	20	SPARE	12
13	SPARE	20	1	–	–	1	20	SPARE	14
15	SPARE	20	1	–	–	1	20	SPARE	16

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: MAIL KIOSK POWER
LOCATION: INSIDE BLDG
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
200A MAIN BREAKER, 200A MAIN BUS
FLUSH MOUNTED W/ GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	RECEPTACLE	20	1	–	–	1	20	LIGHTING	2
3	SPARE	20	1	–	–	1	20	SPARE	4
5	SPARE	20	1	–	–	1	20	SPARE	6
7	SPARE	20	1	–	–	1	20	SPARE	8
9	SPARE	20	1	–	–	1	20	SPARE	10
11	SPARE	20	1	–	–	1	20	SPARE	12
13	SPARE	20	1	–	–	1	20	SPARE	14
15	SPARE	20	1	–	–	1	20	SPARE	16

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: MAINTENANCE BUILDING
LOCATION: INTERIOR WALL
FEEDER SOURCE: SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
200A MAIN BREAKER, 200A MAIN BUS
FLUSH MOUNTED W/ GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	INTERIOR LIGHTS	20	1	–	–	1	20	GFI OUTLETS	2
3	GFI OUTLET MEDIA ROOM	20	1	–	–	1	20	GFI OUTLET/OUTSIDE	4
5	CABLE HEAD MEDIA ROOM	50	2	–	–	–	–	SPARE	6
7	CAR WASH **VERIFY CIRCUIT SIZE**	–	2	–	–	2	20	THRU WALL HEAT & COOL UNIT MEDIA ROOM	8
9	HEATER/BATHROOM	20	1	–	–	1	20	OUTSIDE LIGHTS	10
11	GFI OUTLETS	20	1	–	–	1	20	GFI OUTLETS	12
13	GFI OUTLETS ABOVE BENCH	20	1	–	–	1	20	GFI OUTLET MEDIA ROOM	14
15	GFI OUTLET MEDIA ROOM	20	1	–	–	1	20	GFI OUTLET MOUNT IN CEILING	16
17	GFI OUTLET MOUNT IN CEILING	20	1	–	–	1	20	GFI OUTLET MOUNT IN CEILING	18
19	GFI OUTLET MOUNT IN CEILING	20	1	–	–	1	20	GFI OUTLET/BATHROOM	20

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: TRASH COMPACTOR
LOCATION: TRASH COMPACTOR
FEEDER SOURCE: SERVICE ENTRANCE

VOLTAGE: 120/208V, 3ø, 4W, 125A MAIN
BREAKER, 125A MAIN BUS, WEATHERPROOF,
SURFACE MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	TRASH COMPACTOR	40	3	–	–	1	20	RECEPTACLE BELOW PNL	2
3				–	–	1	–	SPACE	4
5				–	–	1	–	SPACE	6
7	SPACE	–	1	–	–	1	–	SPACE	8
9	SPACE	–	1	–	–	1	–	SPACE	10
11	SPACE	–	1	–	–	1	–	SPACE	12

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= Cø= — GROUND BUS / GROUND WIRE (G)

PANEL: TYPICAL ONE BEDROOM UNITS
LOCATION: UTILITY ROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
125A MAIN BREAKER, 125A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT	25	2	–	–	2	25	A/C COMPRESSOR	2
3	CLOTHES DRYER	30	2	–	–	2	30	WATER HEATER	4
5	RANGE	50	2	–	–	1	20	WASHING MACHINE	6
					–	1	20	BED/HALL/PORCH LIGHT	8
7	HOOD/MICROWAVE	20	1	–	–	1	20	REFRIGERATOR	10
9	LIVING/DINING/KITCHEN/ UTILITY LIGHTING	20	1	–	–	1	20	RECEPT. LIVING ROOM	12
11	RECEPT. KITCH. COUNTER	20	1	–	–	1	20	RECEPT. DINING ROOM	14
13	BATHROOM LIGHTING	20	1	–	–	1	20	RECEPT. BED ROOM	16
15	BATH/HALL/PORCH RECEPT.	20	1	–	–	–	–	SMOKE DETECTORS	18
17	SPARE	–	–	–	–	–	–	DISHWASHER	20

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: TYPICAL TWO BEDROOM UNITS
LOCATION: UTILITY ROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
125A MAIN BREAKER, 125A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT	25	2	–	–	2	35	A/C COMPRESSOR	2
3	CLOTHES DRYER	30	2	–	–	2	30	WATER HEATER	4
5	RANGE	50	2	–	–	1	20	WASHING MACHINE	6
					–	1	20	HOOD/MICROWAVE	8
7	RECEPT. KITCH. COUNTER	20	1	–	–	1	20	REFRIGERATOR	10
9	BATHROOM #1 LIGHTING	20	1	–	–	1	20	RECEPT. DINING ROOM	12
11	BATHROOM #1 RECEPT	20	1	–	–	1	20	RECEPT. LIVING ROOM	14
13	BATHROOM #2 LIGHTING	20	1	–	–	1	20	RECEPT. BED ROOM #1	16
15	BATHROOM #2 RECEPT	20	1	–	–	1	20	RECEPT. BED ROOM #2	18
17	LIGHTING- PORCH/ KITCH/DINING/LIVING	20	1	–	–	1	20	LIGHTING- UTILITY/ BEDROOMS/ HALL	20
19	SMOKE DETECTORS	20	1	–	–	1	20	DISHWASHER	22
21	SPARE	20	1	–	–	1	20	SPARE	24

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

PANEL: TYPICAL THREE BEDROOM UNITS
LOCATION: UTILITY ROOM
FEEDER SOURCE: NEAREST SERVICE ENTRANCE

VOLTAGE: 120/208V, 1ø, 3W
125A MAIN BREAKER, 125A MAIN BUS
FLUSH MOUNTED W/EQUIPMENT GROUND BAR
SIEMENS TYPE EQ OR EQUAL

CKT NO.	LOAD DESCRIPTION LOCATION	BREAKER AMP	POLE	LOAD (VA)	LOAD (VA)	BREAKER POLE	AMP	LOAD DESCRIPTION LOCATION	CKT NO.
1	HEATER/BLOWER UNIT	25	2	–	–	2	35	A/C COMPRESSOR	2
3	CLOTHES DRYER	30	2	–	–	2	30	WATER HEATER	4
5	RANGE	50	2	–	–	1	20	WASHING MACHINE	6
					–	1	20	HOOD/MICROWAVE	8
7	RECEPT. KITCH. COUNTER	20	1	–	–	1	20	REFRIGERATOR	10
9	BATHROOM 1 LIGHTING	20	1	–	–	1	20	RECEPT. DINING ROOM	12
11	BATHROOM 1 RECEPT	20	1	–	–	1	20	RECEPT. LIVING ROOM	14
13	BATHROOM 2 LIGHTING	20	1	–	–	1	20	RECEPT. BEDROOM 2	16
15	BATHROOM 2 RECEPT	20	1	–	–	1	20	RECEPT. BEDROOM 3	18
17	LIGHTING- FOYER, UTIL KIT., LIVING, DINING	20	1	–	–	1	20	LIGHTING- PATIO, HALL, BEDROOMS 1, 2, 3	20
19	SMOKE DETECTORS	20	1	–	–	1	20	DISHWASHER	22
21	SPARE	20	1	–	–	1	20	SPARE	24

SOLID NEUTRAL / NEUTRAL WIRE (N) — TOTAL CONNECTED LOAD (VA): Aø= Bø= — GROUND BUS / GROUND WIRE (G)

THE BRYAN COMPANY

GRAND POINTE
KALISTE SALOOM RD.
LAFAYETTE, LA.

GRAND POINTE APARTMENTS

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1005 FLORIDA AVENUE 985-649-6532 SLIDELL, LA. 70458
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SCALE:AS NOTED

FILE:

JOB NO.

DATE:03-29-05

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OF