PANELBOARD 1DC | NEMA ENCLOSURE 1 | AIC RATING 10,000
PANEL TYPE QO | MOUNTING RECESSED | NOTES TOP FEED

MAIN BREAKER | VOLTAGE 240/120V | MAINS 125A MCB | PHASE 1 | WIRE 3 | PNL MAX AMPS 125A | OPTIONS

CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	ACTUAL KW	PHASE	ACTUAL KW	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
1	RANGE	40/2		4.800	A	1.800		20/2	AHU-1D	2
3				4.800	B	1.800				4
5	DRYER	30/2		2.800	A	2.250		25/2	EWH-1	6
7				2.800	B	2.250				8
9	RECEPT - WASHING MACHINE [D]	20/1	AFCI	1.500	A	0.800		15/2	CU-1D	10
11	RECEPT - PATIO	20/1		0.540	B	0.800				12
13	RECEPT - DISHWASHER [D]	20/1		0.500	A	0.540	AFCI	20/1	RECEPT - DINING/ HALL	14
15	RECEPT - DISPOSAL [D]	20/1		0.500	B	0.900	AFCI	20/1	RECEPT - LIVING ROOM	16
17	RECEPT - MICROWAVE [D]	20/1		0.950	A	0.900	AFCI	20/1	RECEPT - MASTER BEDROOM	18
19	RECEPT - REFRIGERATOR [D]	20/1		0.500	B	0.212		20/1	LIGHTS - KIT/ ENTRY/ HALL/ LAUNDRY	20
21	RECEPT - KITCHEN COUNTER	20/1		0.540	A	0.488	AFCI	20/1	LTS/REC - BEDROOM/ LIVING/ BALCONY	22
23	RECEPT - KITCHEN COUNTER/ ISLAND	20/1		0.360	B	0.580		20/1	LTS/REC - BATHROOM	24
25	LTS/REC - GARAGE*	20/1		0.280	A	0.000		20/1	SPARE	26
27	SPARE	20/1		0.000	B	0.000		20/1	SPARE	28
29	SPACE			0.000	A	0.000			SPACE	30
31	SPACE			0.000	B	0.000			SPACE	32

NOTES:
* WHERE APPLICABLE

ACTUAL CONNECTED
18.148 KW PHASE A
16.042 KW PHASE B
34.190 KW TOTAL

142 AMPS

PANELBOARD 1DO | NEMA ENCLOSURE 1 | AIC RATING 10,000
PANEL TYPE QO | MOUNTING RECESSED | NOTES TOP FEED

MAIN BREAKER | VOLTAGE 240/120V | MAINS 125A MCB | PHASE 1 | WIRE 3 | PNL MAX AMPS 125A | OPTIONS

CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	ACTUAL KW	PHASE	ACTUAL KW	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
1	RANGE	40/2		4.800	A	1.800		20/2	AHU-1D	2
3				4.800	B	1.800				4
5	DRYER	30/2		2.800	A	2.250		25/2	EWH-1	6
7				2.800	B	2.250				8
9	RECEPT - WASHING MACHINE [D]	20/1	AFCI	1.500	A	0.800		15/2	CU-1D	10
11	RECEPT - BALCONY/ VESTIBULE	20/1		0.540	B	0.800				12
13	RECEPT - DISHWASHER [D]	20/1		0.500	A	0.540	AFCI	20/1	RECEPT - DINING/ HALL	14
15	RECEPT - DISPOSAL [D]	20/1		0.500	B	1.080	AFCI	20/1	RECEPT - LIVING ROOM	16
17	RECEPT - MICROWAVE [D]	20/1		0.950	A	0.900	AFCI	20/1	RECEPT - MASTER BEDROOM	18
19	RECEPT - REFRIGERATOR [D]	20/1		0.500	B	0.308		20/1	LIGHTS - KIT/ HALL/ LAUNDRY/ VESTIBULE	20
21	RECEPT - KITCHEN COUNTER	20/1		0.540	A	0.608	AFCI	20/1	LTS/REC - BEDROOM/ LIVING/ BALCONY	22
23	RECEPT - KITCHEN COUNTER/ ISLAND	20/1		0.360	B	0.580		20/1	LTS/REC - BATHROOM	24
25	LTS/REC - GARAGE*	20/1		0.280	A	0.000		20/1	SPARE	26
27	EBB-1*	20/1		0.400	B	0.000		20/1	SPARE	28
29	SPACE			0.000	A	0.000			SPACE	30
31	SPACE			0.000	B	0.000			SPACE	32

NOTES:
* WHERE APPLICABLE

ACTUAL CONNECTED
18.268 KW PHASE A
16.718 KW PHASE B
34.986 KW TOTAL

146 AMPS

PANELBOARD 1GC | NEMA ENCLOSURE 1 | AIC RATING 10,000
PANEL TYPE QO | MOUNTING RECESSED | NOTES TOP FEED

MAIN BREAKER | VOLTAGE 240/120V | MAINS 125A MCB | PHASE 1 | WIRE 3 | PNL MAX AMPS 125A | OPTIONS

CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	ACTUAL KW	PHASE	ACTUAL KW	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
1	RANGE	40/2		4.800	A	3.200		30/2	AHU-1G	2
3				4.800	B	3.200				4
5	DRYER	30/2		2.800	A	2.250		25/2	EWH-1	6
7				2.800	B	2.250				8
9	RECEPT - WASHING MACHINE [D]	20/1	AFCI	1.500	A	1.620		30/2	CU-1G	10
11	RECEPT - PATIO	20/1		0.180	B	1.620				12
13	RECEPT - DISHWASHER [D]	20/1		0.500	A	0.900	AFCI	20/1	RECEPT - DINING/ HALL/ ENTRY	14
15	RECEPT - DISPOSAL [D]	20/1		0.500	B	0.900	AFCI	20/1	RECEPT - LIVING ROOM	16
17	RECEPT - MICROWAVE [D]	20/1		0.950	A	1.080	AFCI	20/1	RECEPT - MASTER BEDROOM	18
19	RECEPT - REFRIGERATOR [D]	20/1		0.500	B	0.296		20/1	LIGHTS - KIT/ DIN/ HALL/ LAUNDRY	20
21	RECEPT - KITCHEN COUNTER	20/1		0.360	A	0.488	AFCI	20/1	LTS/REC - BEDROOM/ LIVING/ PATIO	22
23	RECEPT - KITCHEN COUNTER/ ISLAND	20/1		0.360	B	0.580		20/1	LTS/REC - BATHROOM	24
25	LTS/REC - GARAGE*	20/1		0.280	A	0.000		20/1	SPARE	26
27	SPARE	20/1		0.000	B	0.000		20/1	SPARE	28
29	SPACE			0.000	A	0.000			SPACE	30
31	SPACE			0.000	B	0.000			SPACE	32

NOTES:
* WHERE APPLICABLE

ACTUAL CONNECTED
20.728 KW PHASE A
17.986 KW PHASE B
38.714 KW TOTAL

161 AMPS

PANELBOARD 1GCA | NEMA ENCLOSURE 1 | AIC RATING 10,000
PANEL TYPE QO | MOUNTING RECESSED | NOTES TOP FEED

MAIN BREAKER | VOLTAGE 240/120V | MAINS 125A MCB | PHASE 1 | WIRE 3 | PNL MAX AMPS 125A | OPTIONS

CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	ACTUAL KW	PHASE	ACTUAL KW	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
1	RANGE	40/2		4.800	A	3.200		30/2	AHU-1G	2
3				4.800	B	3.200				4
5	DRYER	30/2		2.800	A	2.250		25/2	EWH-1	6
7				2.800	B	2.250				8
9	RECEPT - WASHING MACHINE [D]	20/1	AFCI	1.500	A	1.620		30/2	CU-1G	10
11	RECEPT - PATIO	20/1		0.180	B	1.620				12
13	RECEPT - DISHWASHER [D]	20/1		0.500	A	0.900	AFCI	20/1	RECEPT - DINING/ HALL/ ENTRY	14
15	RECEPT - DISPOSAL [D]	20/1		0.500	B	0.900	AFCI	20/1	RECEPT - LIVING ROOM	16
17	RECEPT - MICROWAVE [D]	20/1		0.950	A	1.080	AFCI	20/1	RECEPT - MASTER BEDROOM	18
19	RECEPT - REFRIGERATOR [D]	20/1		0.500	B	0.296		20/1	LIGHTS - KIT/ DIN/ HALL/ LAUNDRY	20
21	RECEPT - KITCHEN COUNTER	20/1		0.360	A	0.488	AFCI	20/1	LTS/REC - BEDROOM/ LIVING/ PATIO	22
23	RECEPT - KITCHEN COUNTER/ ISLAND	20/1		0.360	B	0.580		20/1	LTS/REC - BATHROOM	24
25	LTS/REC - GARAGE*	20/1		0.280	A	0.000		20/1	SPARE	26
27	SPARE	20/1		0.000	B	0.000		20/1	SPARE	28
29	SPACE			0.000	A	0.000			SPACE	30
31	SPACE			0.000	B	0.000			SPACE	32

NOTES:
* WHERE APPLICABLE

ACTUAL CONNECTED
20.728 KW PHASE A
17.986 KW PHASE B
38.714 KW TOTAL

161 AMPS

PANELBOARD 1GO | NEMA ENCLOSURE 1 | AIC RATING 10,000
PANEL TYPE QO | MOUNTING RECESSED | NOTES TOP FEED

MAIN BREAKER | VOLTAGE 240/120V | MAINS 125A MCB | PHASE 1 | WIRE 3 | PNL MAX AMPS 125A | OPTIONS

CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	ACTUAL KW	PHASE	ACTUAL KW	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
1	RANGE	40/2		4.800	A	3.200		30/2	AHU-1G	2
3				4.800	B	3.200				4
5	DRYER	30/2		2.800	A	2.250		25/2	EWH-1	6
7				2.800	B	2.250				8
9	RECEPT - WASHING MACHINE [D]	20/1	AFCI	1.500	A	1.620		30/2	CU-1G	10
11	RECEPT - BALCONY/ VESTIBULE/ SUNROOM	20/1	AFCI	0.540	B	1.620				12
13	RECEPT - DISHWASHER [D]	20/1		0.500	A	0.720	AFCI	20/1	RECEPT - DINING/ HALL	14
15	RECEPT - DISPOSAL [D]	20/1		0.500	B	0.900	AFCI	20/1	RECEPT - LIVING ROOM	16
17	RECEPT - MICROWAVE [D]	20/1		0.950	A	0.900	AFCI	20/1	RECEPT - MASTER BEDROOM	18
19	RECEPT - REFRIGERATOR [D]	20/1		0.500	B	0.308		20/1	LIGHTS - KIT/ HALL/ LAUNDRY/ VESTIBULE	20
21	RECEPT - KITCHEN COUNTER	20/1		0.360	A	0.764	AFCI	20/1	LTS/REC - BED/ SUN/ LIV/ DIN/ BALCONY	22
23	RECEPT - KITCHEN COUNTER/ ISLAND	20/1		0.360	B	0.580		20/1	LTS/REC - BATHROOM	24
25	LTS/REC - GARAGE*	20/1		0.280	A	0.000		20/1	SPARE	26
27	EBB-1*	20/1		0.400	B	0.000		20/1	SPARE	28
29	SPACE			0.000	A	0.000			SPACE	30
31	SPACE			0.000	B	0.000			SPACE	32

NOTES:
* WHERE APPLICABLE

ACTUAL CONNECTED
20.644 KW PHASE A
18.758 KW PHASE B
39.402 KW TOTAL

164 AMPS

PANEL SCHEDULE LEGEND

BREAKER OPTIONS	
LO	HANDLE LOCK-ON DEVICE
LF	HANDLE LOCK-OFF DEVICE
PA	HANDLE PADLOCK DEVICE
ST	SHUNT TRIP BREAKER
AS	POWER LINK AS BREAKER
GFCI	GROUND FAULT CIRCUIT INTERRUPTER BREAKER
HACR	HEATING, A/C, & REFRIGERATION RATED BREAKER
AUX	AUXILIARY CONTACTS
AFCI	COMBINATION TYPE ARC FAULT CIRCUIT INTERUPTER

NOTE

G.C. TO VERIFY THE AIC RATING FOR NEW SERVICE AND ADJUST PANEL RATINGS ACCORDINGLY BEFORE ORDERING ANY EQUIPMENT.

GARAGE INDEX

BUILDING B20 UNITS	GARAGE SPACE
2DC	A
2GC	B
2GO	C
1DC	D
FLOATER	E
2GO	F
2GC	G
3GC	H

PHILLIPS

Phone 770.394.1616 Fax 770.394.1314

CONSULTANT

PHILLIPS
NORTH TERRACES
400 PERIMETER CENTER TERRACE
SUITE 650
ATLANTA, GA 30346

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	07/07/14	BID SET

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PROJECT

SPRINGS AT FREMAUX TOWN CENTER
SLIDELL, LA

CLIENT

CONTINENTAL PROPERTIES
CONTINENTAL 294 FUND LLC
W134 N8675 EXECUTIVE PARKWAY
MENOMONEE FALLS, WI 53051
262.502.5500 • FAX 262.502.5522

PHILLIPS JOB NUMBER 1333104
ISSUE DATE 07/07/14
DRAWN BY/CHECKED BY KMK/JDP
DRAWING TITLE

UNIT PANEL SCHEDULES

SHEET NUMBER

E3.1.01

NORTH TERRACES
400 PERIMETER CENTER TERRACE
SUITE 650
ATLANTA, GEORGIA 30346