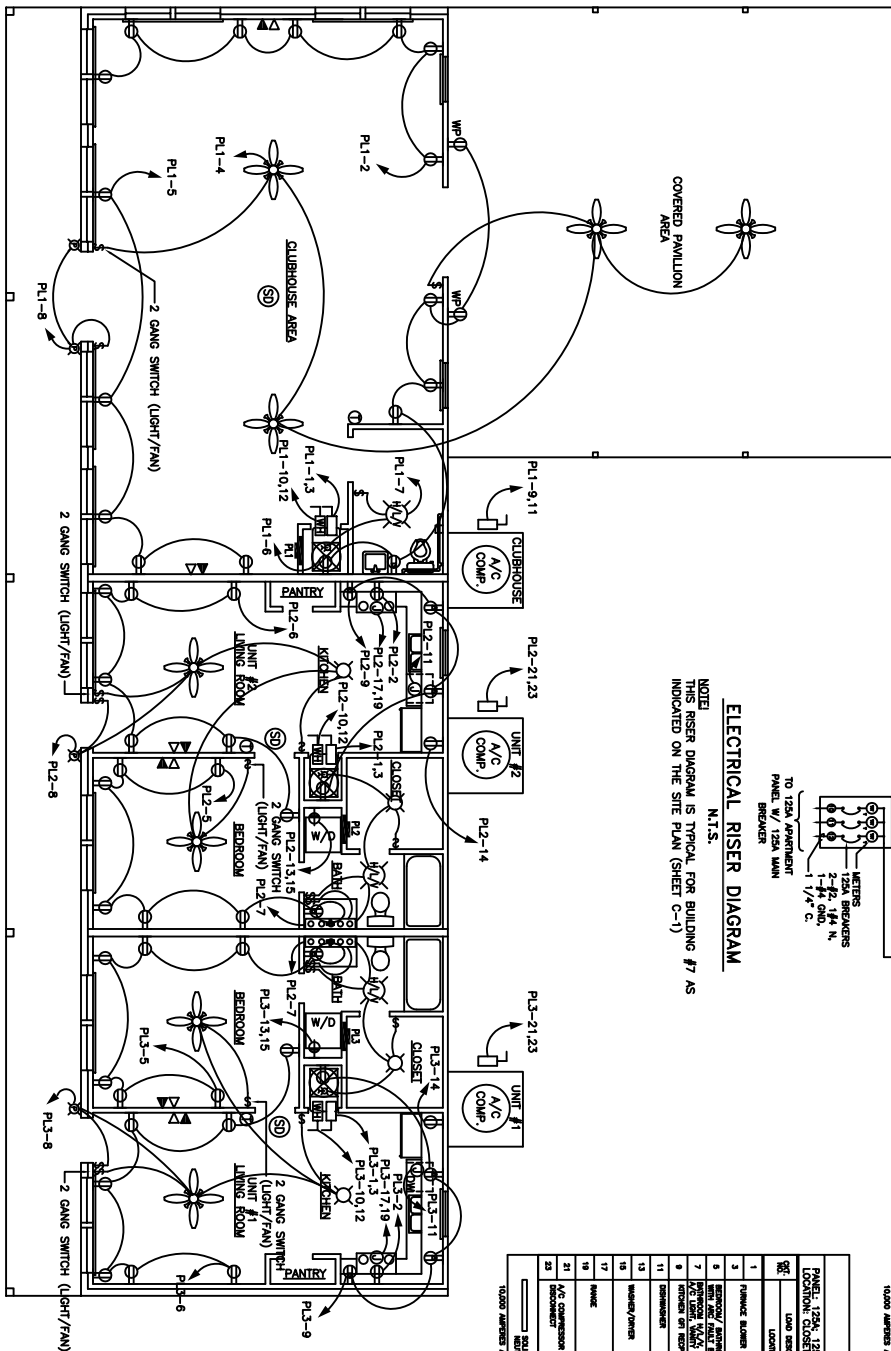
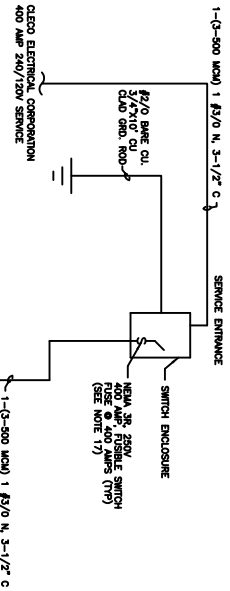


NOTE: ELECTRICAL PLAN SHALL BE USED FOR BUILDING #7 AS INDICATED ON THE SITE PLAN (SHEET C-1) (SEE SHEET E-1) FOR GENERAL ELECTRIC NOTES.



ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



NOTE: RISER DIAGRAM IS TYPICAL FOR BUILDING #7 AS INDICATED ON THE SITE PLAN (SHEET C-1)

ELECTRICAL RISER DIAGRAM

N.T.S.

CLUBHOUSE PANEL

REQ.	DESCRIPTION	AMPS	PANEL	LOAD (VA)	LOCATION	REQ.	DESCRIPTION	AMPS	PANEL	LOAD (VA)	LOCATION
1	FURNACE BLUEN (2W)	40	2	-	-	1	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
2	FURNACE BLUEN (2W)	40	2	-	-	2	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
3	CLUBHOUSE RECEPTION	20	1	-	-	3	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
4	CLUBHOUSE RECEPTION	20	1	-	-	4	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
5	CLUBHOUSE RECEPTION	20	1	-	-	5	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
6	CLUBHOUSE RECEPTION	20	1	-	-	6	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
7	CLUBHOUSE RECEPTION	20	1	-	-	7	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
8	CLUBHOUSE RECEPTION	20	1	-	-	8	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
9	CLUBHOUSE RECEPTION	20	1	-	-	9	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
10	CLUBHOUSE RECEPTION	20	1	-	-	10	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
11	CLUBHOUSE RECEPTION	20	1	-	-	11	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
12	CLUBHOUSE RECEPTION	20	1	-	-	12	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
13	CLUBHOUSE RECEPTION	20	1	-	-	13	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
14	CLUBHOUSE RECEPTION	20	1	-	-	14	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
15	CLUBHOUSE RECEPTION	20	1	-	-	15	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
16	CLUBHOUSE RECEPTION	20	1	-	-	16	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
17	CLUBHOUSE RECEPTION	20	1	-	-	17	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
18	CLUBHOUSE RECEPTION	20	1	-	-	18	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
19	CLUBHOUSE RECEPTION	20	1	-	-	19	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
20	CLUBHOUSE RECEPTION	20	1	-	-	20	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
21	CLUBHOUSE RECEPTION	20	1	-	-	21	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
22	CLUBHOUSE RECEPTION	20	1	-	-	22	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
23	CLUBHOUSE RECEPTION	20	1	-	-	23	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
24	CLUBHOUSE RECEPTION	20	1	-	-	24	CLUBHOUSE RECEPTION	20	1	20	CLUBHOUSE
TOTAL CONNECTED LOAD (VA)				40	2	TOTAL CONNECTED LOAD (VA)				40	2

TYPICAL REAR UNIT PANEL

REQ.	DESCRIPTION	AMPS	PANEL	LOAD (VA)	LOCATION	REQ.	DESCRIPTION	AMPS	PANEL	LOAD (VA)	LOCATION
1	FURNACE BLUEN (2W)	40	2	-	-	1	FURNACE BLUEN (2W)	40	2	-	-
2	FURNACE BLUEN (2W)	40	2	-	-	2	FURNACE BLUEN (2W)	40	2	-	-
3	FURNACE BLUEN (2W)	40	2	-	-	3	FURNACE BLUEN (2W)	40	2	-	-
4	FURNACE BLUEN (2W)	40	2	-	-	4	FURNACE BLUEN (2W)	40	2	-	-
5	FURNACE BLUEN (2W)	40	2	-	-	5	FURNACE BLUEN (2W)	40	2	-	-
6	FURNACE BLUEN (2W)	40	2	-	-	6	FURNACE BLUEN (2W)	40	2	-	-
7	FURNACE BLUEN (2W)	40	2	-	-	7	FURNACE BLUEN (2W)	40	2	-	-
8	FURNACE BLUEN (2W)	40	2	-	-	8	FURNACE BLUEN (2W)	40	2	-	-
9	FURNACE BLUEN (2W)	40	2	-	-	9	FURNACE BLUEN (2W)	40	2	-	-
10	FURNACE BLUEN (2W)	40	2	-	-	10	FURNACE BLUEN (2W)	40	2	-	-
11	FURNACE BLUEN (2W)	40	2	-	-	11	FURNACE BLUEN (2W)	40	2	-	-
12	FURNACE BLUEN (2W)	40	2	-	-	12	FURNACE BLUEN (2W)	40	2	-	-
13	FURNACE BLUEN (2W)	40	2	-	-	13	FURNACE BLUEN (2W)	40	2	-	-
14	FURNACE BLUEN (2W)	40	2	-	-	14	FURNACE BLUEN (2W)	40	2	-	-
15	FURNACE BLUEN (2W)	40	2	-	-	15	FURNACE BLUEN (2W)	40	2	-	-
16	FURNACE BLUEN (2W)	40	2	-	-	16	FURNACE BLUEN (2W)	40	2	-	-
17	FURNACE BLUEN (2W)	40	2	-	-	17	FURNACE BLUEN (2W)	40	2	-	-
18	FURNACE BLUEN (2W)	40	2	-	-	18	FURNACE BLUEN (2W)	40	2	-	-
19	FURNACE BLUEN (2W)	40	2	-	-	19	FURNACE BLUEN (2W)	40	2	-	-
20	FURNACE BLUEN (2W)	40	2	-	-	20	FURNACE BLUEN (2W)	40	2	-	-
21	FURNACE BLUEN (2W)	40	2	-	-	21	FURNACE BLUEN (2W)	40	2	-	-
22	FURNACE BLUEN (2W)	40	2	-	-	22	FURNACE BLUEN (2W)	40	2	-	-
23	FURNACE BLUEN (2W)	40	2	-	-	23	FURNACE BLUEN (2W)	40	2	-	-
24	FURNACE BLUEN (2W)	40	2	-	-	24	FURNACE BLUEN (2W)	40	2	-	-
TOTAL CONNECTED LOAD (VA)				40	2	TOTAL CONNECTED LOAD (VA)				40	2

- LEGEND
- ⊙ - SMOKE DETECTOR
 - ⊕ - POWER PANEL
 - ⊖ - SWITCH
 - ⊗ - THERMOSTAT
 - ⊘ - DUPLEX RECEPTACLE 20A, 120V
 - ⊙ - JUNCTION BOX
 - ⊖ - DISCONNECT
 - ⊗ - GFI RECEPTACLE
 - ⊘ - TELEPHONE/COMPUTER
 - ⊙ - RESTROOM FUTURE (HEAT/LIGHT/VENT)
 - ⊖ - CEILING FAN/LIGHT
 - ⊗ - HOLLYWOOD LITE
 - ⊘ - WASHER/DRYER HOOK-UP
 - ⊙ - LIGHT (VENTY TYPE)
 - ⊖ - LIGHT (PULL CHAIN)
 - ⊗ - PORCH LIGHT
 - ⊘ - WEATHER PROOF DUPLEX RECEPTACLE

ELECTRICAL PLAN
BRIAN RIENE
JOSEPH STREET
SLIDELL, LOUISIANA

SUN VALLEY APARTMENTS PHASE 2
DAMMON ENGINEERING, INC.
ARCHITECTS - ENGINEERS
2000 OLD SPANISH TRAIL, STE 100 986-846-5832 SLIDELL, LA. 70468
DAMMONENGINEERING.COM

SHEET 25
DATE: 01-06-06
JOB NO.: 1697
SCALE(S) NOTED
FILE:
E-2
OF 27