

PANELBOARD SCHEDULE - PANEL " A "											
120/240V, 1Ø, 3W., 225A, MAIN BREAKER, SURFACE MOUNT, 22K A.I.C.											
CKT. NO.	DESCRIPTION	AMPS	CKT. BRK	NO. POLES	A	B	NO. POLES	CKT. BRK	AMPS	DESCRIPTION	CKT. NO.
1	RECEPTACLES, BEDROOM 1 & BATH	9	20	1			1	20	12	RECEPTACLES, BEDROOM 2	2
3	RECEPTACLES, BEDROOM 3 & BATH	9	20	1			1	20	9	RECEPTACLES, LIVING ROOM	4
5	RECEPTACLES, KITCHEN	8	20	1			1	20	9	RECEPTACLES & HOOD, KITCHEN	6
7	DISHWASHER	9	20	1			1	20	6	REFRIGATOR	8
9							1	20	7	RECEPTACLES, WASHROOM	10
11	CLOTHES DRYER	20	30	2			2	50	30	STOVE	12
13											14
15	WATER HEATER	22	30	2			2	50	43	A.H.U.	16
17	SPARE	-	20	1			2	50	43	A.H.U.	18
19	LIGHTS, BEDROOM 1, LIVING ROOM	8	20	1			1	20	8	LIGHTS, BEDROOM 2,3 & HALL	20
21	LIGHTS, KITCHEN, LAUNDRY	6	20	1			1	20	5	HANDICAP LIGHT & SWITCHES	22
23	C.U.	10	30	2			1	20	10	HEAT, VENT, LIGHT, BATH	24
25							1	20	10	HEAT, VENT, LIGHT, BATH	26
27	SPARE	-	20	1			1	20	-	SPARE	28

\* - INDICATES ARC FAULT TYPE BREAKER  
● - REQUIRED IN HANDICAP UNITS ONLY

AP - 211A, 25.3KVA  
BP - 191A, 22.9KVA

PANELBOARD SCHEDULE - PANEL " B "											
120/240V, 1Ø, 3W., 225A, MAIN BREAKER, SURFACE MOUNT, 22K A.I.C.											
CKT. NO.	DESCRIPTION	AMPS	CKT. BRK	NO. POLES	A	B	NO. POLES	CKT. BRK	AMPS	DESCRIPTION	CKT. NO.
1	RECEPTACLES, BEDROOM 1 & BATH	9	20	1			1	20	12	RECEPTACLES, BEDROOM 2	2
3	RECEPTACLES, BEDROOM 3 & BATH	9	20	1			1	20	9	RECEPTACLES, LIVING ROOM	4
5	RECEPTACLES, KITCHEN	8	20	1			1	20	7	KITCHEN, REFRIGERATOR & HOOD	6
7	DISHWASHER	9	20	1			1	20	6	RECEPTACLES, LIVING ROOM	8
9							1	20	7	RECEPTACLES, WASHROOM	10
11	CLOTHES DRYER	20	30	2			2	50	30	STOVE	12
13											14
15	WATER HEATER	22	30	2			2	50	43	A.H.U.	16
17	SPARE	-	20	1			2	50	43	A.H.U.	18
19	LIGHTS, BEDROOM 1, & BATH	8	20	1			1	20	8	LIGHTS, BEDROOM 2 & 3	20
21	LIGHTS, KITCHEN, LAUNDRY & PORCH	8	20	1			1	20	5	HANDICAP LIGHT & SWITCHES	22
23	LIGHTS, LIVING ROOM	4	20	1			1	20	10	HEAT, VENT, LIGHT, BATH	24
25	C.U.	10	30	2			1	20	10	HEAT, VENT, LIGHT, BATH	26
27							1	20	-	SPARE	28

\* - INDICATES ARC FAULT TYPE BREAKER  
● - REQUIRED IN HANDICAP UNITS ONLY

AP - 191A, 22.8KVA  
BP - 215A, 23.8KVA

FIXTURE SCHEDULE		
TYPE	DESCRIPTION	WATT
A	FLUORESCENT FIXTURE, SURFACE MOUNT, WHITE ACRYLIC LENS, 2-32 WATT LAMPS, 120 VOLT, ELECTRONIC BALLAST, LITHONIA CAT. NO. 1064-32-120-GEB10IS, OR EQUAL.	65
B	INCANDESCENT FIXTURE, WALL MOUNT BATH, 4 LAMP, CHROME FINISH, 4-40 WATT LAMPS, 120 VOLT, KICHLER LIGHTING CAT. NO. 624CH, OR EQUAL.	160
C	INCANDESCENT FIXTURE, SURFACE MOUNT, 2 LAMP, 120 VOLT, WHITE GLASS LENS, WHITE FINISH, KICHLER LIGHTING CAT. NO. 211WH, OR EQUAL	200
D	INCANDESCENT FIXTURE, WALL MOUNT, WHITE FINISH, CLEAR GLASS LENS, 1-75 WATT LAMP, KICHLER CAT. NO. 1148WH, OR EQUAL.	75
E	INCANDESCENT FIXTURE, SURFACE MOUNT, WHITE FINISH, TEXTURED CLEAR GLASS LENS, 120 VOLT, DAMP LOCATION, 2-60 WATT LAMPS, KICHLER CAT. NO. 345WH, OR EQUAL.	120
F	EMERGENCY FIXTURE, WALL MOUNT, TWIN HEAD, 5.4 WATT, KRYPTON LAMPS, WHITE HOUSING, LITHONIA CAT. NO. ELM2, OR EQUAL.	6
G	DUSK-TO-DAWN LED FLOODLIGHT, 2 ADJUSTABLE HEADS WITH 3 LED LAMPS, PHOTO CELL, LITHONIA CAT. NO. DFLR-6LC-120-P-BZ, OR EQUAL.	20
H	CEILING FAN 52", WITH LIGHT, WHITE FINISH FAN AND BLADES, 3-40 WATT LAMPS, KICHLER LIGHTING CAT. NO. 339210WH, OR EQUAL.	200
I	INCANDESCENT FIXTURE, FLUSH MOUNT, WHITE FINISH, WHITE GLASS GLOBE, 1-60 WATT LAMP, KICHLER CAT. NO. 216WH, OR EAUAL.	60
J	INCANDESCENT FIXTURE, FLUSH MOUNT, WHITE FINISH, WHITE GLASS GLOBE, 2-60 WATT LAMPS, KICHLER CAT. NO. 7250WH, OR EAUAL.	120
K	STROBE LIGHT, WALL MOUNT, RED LENS, 12 VOLT, WITH 120/12 VOLT TRANSFORMER, SECO ALARMS CAT. NO. SL1301-BAQ/R, OR EQUAL.	5
L	ADA COMPLIANT, AUDIO/VISUAL DOORBELL SIGNAL, WALL MOUNT, 120V HARDWIRED, 24V OPERATING, EDWARDS SIGNALING 6536-G5 OR EQUAL; PROVIDE 24V TRANSFORMER (PROVIDE AT ALL UNITS INDICATED TO BE HEARING/VISUALLY IMPAIRED & CONNECT TO DOORBELL)	5
X	EXIT LIGHT, DIE-CAST ALUMINUM HOUSING, LED LAMPS, STENCIL FACE, SINGLE FACE, RED PANEL, 120 VOLT, LITHONIA CAT. NO. LE-S-1-R-120 /277 OR EQUAL.	3

#### LEGEND:

- ⊕ DUPLEX RECEPTACLE, 120 VOLT, 20A, IVORY RECEPTACLE AND COVER, MOUNT 12" A.F.F. UNLESS NOTED OTHERWISE
- WP  
GF ⊕ DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER & WEATHER PROOF COVER
- S SINGLE POLE LIGHT SWITCH, IVORY SWITCH AND COVER, MOUNT 54" A.F.F.
- S<sub>3</sub> 3 WAY LIGHT SWITCH, IVORY SWITCH AND COVER, MOUNT 54" A.F.F.
- ⊗ HEAT, VENT, LIGHT, WITH THREE SWITCHES, THE VENT IS TO BE DUAL SWITCHED WITHE THE HUDMIDSTAT SWITCH
- ▲ TELEPHONE OUTLET, MOUNT 12" A.F.F. UNLESS NOTED OTHERWISE, 1" CONDUIT TO ABOVE CEILING
- ⓉV COAX & CAT-5 COMBINATION OUTLET
- ▭ FLUORESCENT LIGHT FIXTURE
- Ⓜ JUNCTION BOX
- ⊗ INCANDESCENT LIGHT FIXTURE
- ⊗-H WALL MOUNT FIXTURE
- ← HOMERUN TO PANELBOARD
- ≡ CONCEALED CIRCUIT WITH 3 #12 CONDUCTORS, SWITCHED LEG, HOT AND NEUTRAL RESPECTIVELY
- ⌒ RGS OR PVC SCH. 40 CONDUIT BELOW GRADE OR IN FLOOR SLAB AS DIRECTED IN SPECIFICATIONS
- ▬ PANELBOARD
- ⊗ 120V SINGLE STATION SMOKE DETECTOR  
AT HCV MARKED ON SP1.01 PROVIDE INTEGRAL STROBE
- ⊙ AREA HEAT DETECTOR
- ⊠ MANUAL PULL STATION, MOUNTED 54" A.F.F.

