PANEL: MG — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	KITCHEN RECEPTACLES		20	20		RECEPTACLES	2
3	KITCHEN RECEPTACLES		20	20		RECEPTACLES	4
5	RANGE		40	20		RECEPTACLES	6
7	RANGE			20		DISPOSAL	8
9	TOILET		20	20		SPARE	10
11	LIGHTING		20	20		SPARE	12

TOTAL VA:

AMP: 60A PHASE: 1 WIRE: 3 BKR: MLO: X

PANEL: T — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	KITCHEN RECEPTACLES		20	20		RECEPTACLES	2
3	KITCHEN RECEPTACLES		20	20		RECEPTACLES	4
5	RANGE		40	20		BEDROOM RECEPTACLES	6
7	RANGE			20		SPARE	8
9	TOILET		20	20		SPARE	10
11	LIGHTING		20	20		SPARE	12

TOTAL VA:

AMP: 60A PHASE: 1 WIRE: 3 BKR: MLO: X

PANEL: HC — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	KITCHEN RECEPTACLES		20	20		RECEPTACLES	2
3	KITCHEN RECEPTACLES		20	20		RECEPTACLES	4
5	COOKTOP		30	20		BEDROOM RECEPTACLES	6
7	"			20		WALL OVEN	8
9	TOILET		20			"	10
11	LIGHTING		20	20		SPARE	12

TOTAL VA:

AMP: 60A PHASE: 1 WIRE: 3 BKR: MLO: X

PANEL: H — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	LIGHTING		20	20		RECEPTACLES	2
3	LIGHTING		20	20		RECEPTACLES	4
5	EXITS & EMG. LIGHTS		20	20		RECEPTACLES	6
7	SPARE		20	20		RECEPTACLES	8
9	SPARE		20	20		RECEPTACLES	10
11	SPARE		20	20		RECEPTACLES	12
13	SPARE		20	20		DISPOSAL	14
15	TOILET EXHAUST FAN		20	20		SPARE	16
17	PUMP #4		20	20		SPARE	18
19	PUMP #5		20	20		SPARE	20
21	SPARE		20				22
23	SPARE		20				24
25	SPARE		20				26
27							28
29							30
31							32
33							34
35							36
37							38
39							40

TOTAL VA:

AMP: 200A PHASE: 1 WIRE: 3 BKR: 200 MLO:

PANEL: MDP — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	TRANSFER SWITCH		100	70		UNIT 134	2
3	"		|	|		"	4
5	SPARE		20	70		UNIT 133	6
7	SPARE		20	|		"	8
9	PANEL HP		200	70		UNIT 131	10
11	"		|	|		"	12
13	MANAGERS PANEL		90	70		UNIT 129	14
15	"		|	|		"	16
17	UNIT 126		70	70		UNIT 128	18
19	"		|	|		"	20
21	UNIT 127		70	70		UNIT 116	22
23	"		|	|		"	24
25	UNIT 138		70	70		UNIT 115	26
27	"		|	|		"	28
29	UNIT 135		70				30
31	"		|				32
33							34
35							36
37							38
39							40

TOTAL VA:

AMP: 600A PHASE: 1 WIRE: 3 BKR: 600 MLO:

PANEL: HP — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	LIGHTING		20	20		LIGHTING	2
3	LIGHTING		20	20		EXITS & EMG. LIGHTS	4
5	LIGHTING		20	20		RECEPTACLES	6
7	KITCHEN RECEPTACLES		20	20		RECEPTACLES	8
9	KITCHEN RECEPTACLES		20	20		RECEPTACLES	10
11	WASHER		20	20		SPARE	12
13	DRYER		30	20		SPARE	14
15	"		|	20		RECEPTACLES	16
17	SITE LIGHTS		20	20		SITE LIGHTS	18
19	GEN. BLOCK HEATER		20	20		LIGHTING	20
21	GEN. CHARGER		20	20		SPARE	22
23	ZONE VALVES		20	20		SPARE	24
25	SPARE		20				26
27	SPARE		20				28
29							30
31							32
33							34
35							36
37							38
39							40

TOTAL VA:

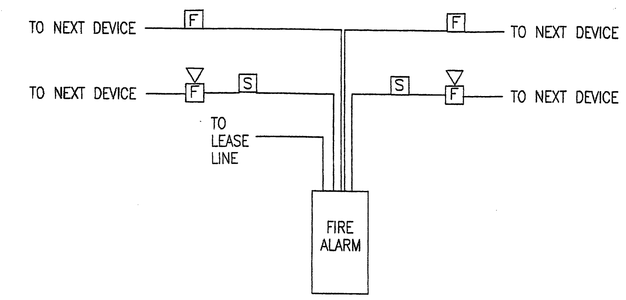
AMP: 200A PHASE: 1 WIRE: 3 BKR: MLO: X

PANEL: EM — VOLTAGE: 120/240

		VA	AMPS	AMPS	VA		
1	TELEPHONE BOARD RECEPTACLE		20	20		SPARE	2
3	HVAC UNIT		20	20		FIRE ALARM PANEL	4
5	BOILER #1		20	20		C-CALL SYSTEM	6
7	BOILER #2		20	20		HEAT CIRC. PUMP	8
9	BOILER #3		20	20		HEAT CIRC. PUMP	10
11	CABINET UNIT HEATERS		20	20		CORRIDOR LTS	12
13	SPARE		20	60		STOVE	14
15	SPARE		20	|		STOVE	16
17				20		SPARE	18
19				20		SPARE	20
21							22
23							24
25							26
27							28
29							30
31							32
33							34
35							36
37							38
39							40

TOTAL VA:

AMP: 60A PHASE: 1 WIRE: 3 BKR: MLO: X

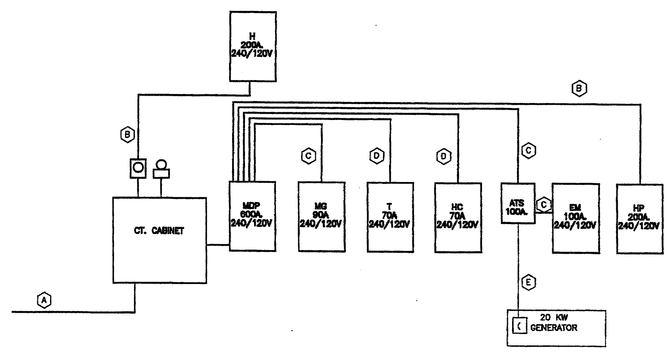


FIRE ALARM RISER

SEE FLOOR PLANS FOR QUANTITIES AND LOCATIONS

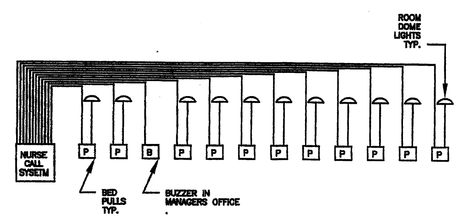
LIGHTING SCHEDULE

TYPE	MANUFACTURER	CAT. NUMBER	LAMP	TYPE	COMMENTS
A	LITHONIA	11495 32	2-F32T8	SURFACE	KITCHEN WRAP
B	PROGRESS	P-3114-15	3-40W G40W 130V.	WALL	3 LAMP CHROME
C	NUTONE	9427	1-250R40CVG&1-150R/FL.	RECESSED	BATH FAN/HT-LIGHT HEAT LIGHT ON 15MIN.SPRING TIMER
D	PROGRESS	P-3732-10	2-60W	SURFACE	APT. HALL
E	PROGRESS	P-7190-30/HPF	2-F13T	RECESSED	CORRIDOR SCONCE
F	LITHONIA	SB232120 GEB	2-F32T8	SURFACE	CORRIDOR WRAP
G	PROGRESS	P-3733-10	2-75W A	SURFACE	DINING RM DOME
H	LITHONIA	2GTBF 2U316 A12 GEB	2-FB31TB	RECESSED	FLANGED 2X2 TROFFER
I	LITHONIA	AF1/13TT 8AR GEB10	1-F13T	RECESSED	CORRIDOR HIGH HAT
K	LITHONIA	2GTB 2U316 A12 GEB	2-FB31TB	RECESSED	LAY-IN 2X2 TROFFER
L	LITHONIA	L16/SSB1	1-60PAR/HIR FL40DEG /XL	RECESSED	COMM. RM SLOPED CLG HI HAT
M	LITHONIA	R6AC	1-60WP AR38FL	RECESSED	CANOPY HI HAT
N	LITHONIA	WP GW 601 DWH	1-60W A19	WALL	EXT. WALL BRKT
P	LITHONIA	OT232 A12 GEB	2-F32T8	RECESSED	LAY-IN 1X4 TROFFER
Q	LITHONIA	WC 232 GEB	2-F32T8	WALL	TOILET
R	LITECONTROL	CC A1 30 48 T8 CWM ELB CWR	4-F32T8	WALL COVE	COMM. RM 2LAMP COVE
S				PENDANT	COMM. RM
U	CANPLAS	GICF 150 GSC	1-100W A19	WALL	TANK RM
V	PROGRESS	P-32123-30	1-60W A19	SURFACE	WALK-IN CLOSET
W	LITHONIA	232 120 GEB	2-F32T8	SURFACE	4' STRIP FIXTURE
Z	LITHONIA	KBA870MRSLV120	70W MH	SURFACE	BOLLARD LIGHT
ZI	LITHONIA	KSE 250M4RSC120SP0 4.20' POLE	250W MH	SURFACE	POLE LIGHT
EXIT		L	LQM P W1 R	LED	CLG/WALL	EXTSION
EMG UNIT	LITHONIA	ELM2	5.4W	SURFACE	



DISTRIBUTION

FEEDER SCHEDULE
A 2 SETS (3-500MCM AL. 4"C.)
B 3-#3/0&2 SER CABLE
C 3-#2&4 SER CABLE
D 3-#4&#6 SER CABLE
E 3-#1 AL &#6 AL 2"C.



NURSE CALL SYSTEM

STATE OF MAINE
CHARLES W. ABBOTT, JR.
No. 5366
REGISTERED PROFESSIONAL ENGINEER
12 FEB 2004

BENNETT ENGINEERING
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BENNETT ROAD, P.O. BOX 897, FREEPORT, MAINE 04032
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175 ANDERSON STREET
PORTLAND, MAINE 04101
PHONE 879-1877
FAX: 774-1492

PEAKS ISLAND V.O.A.
SENIOR HOUSING FACILITY
CENTRAL AVE.
PEAKS ISLAND, MAINE

TITLE
DETAILS & SCHEDULES

SCALE: NONE
DATE: 2-11-04
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E500

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