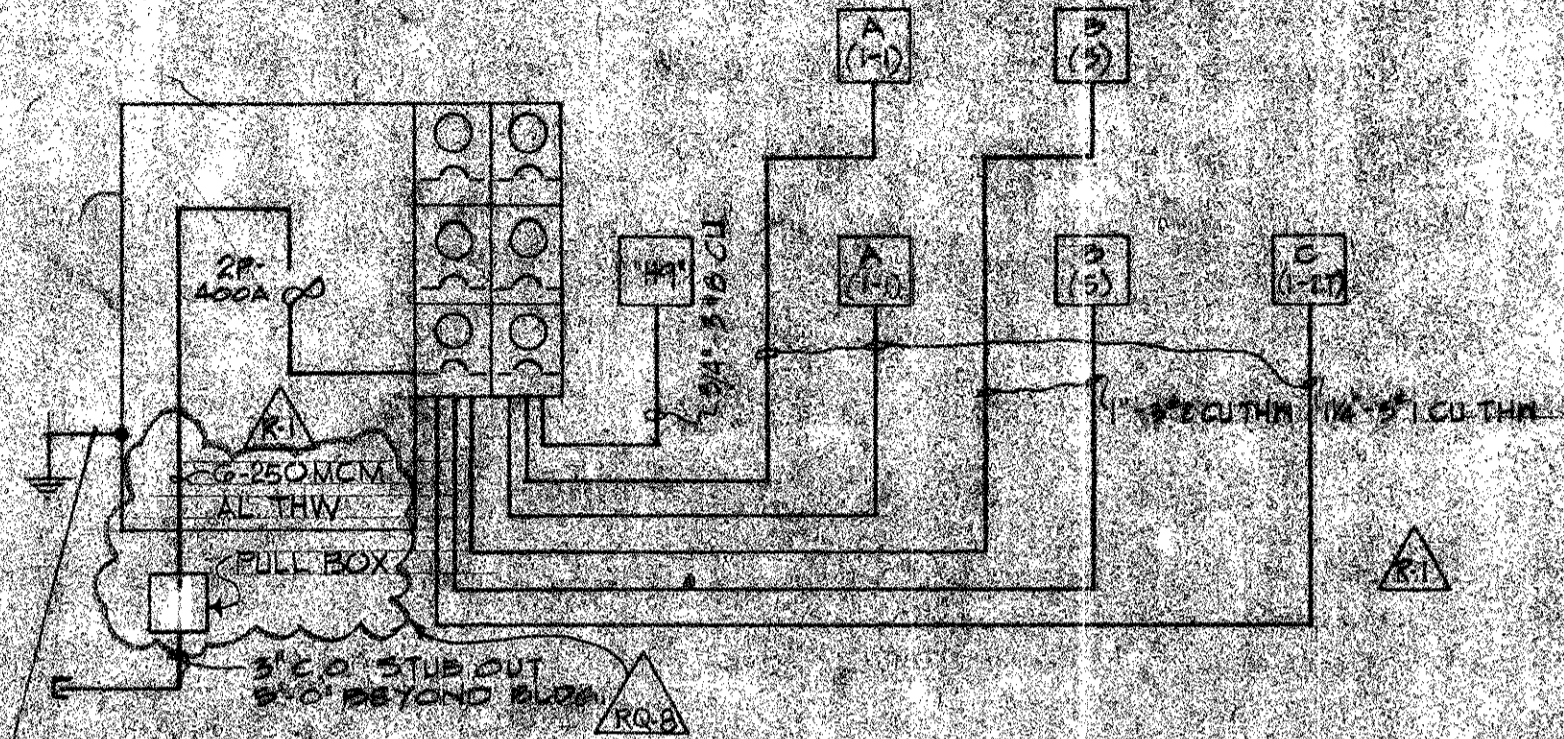
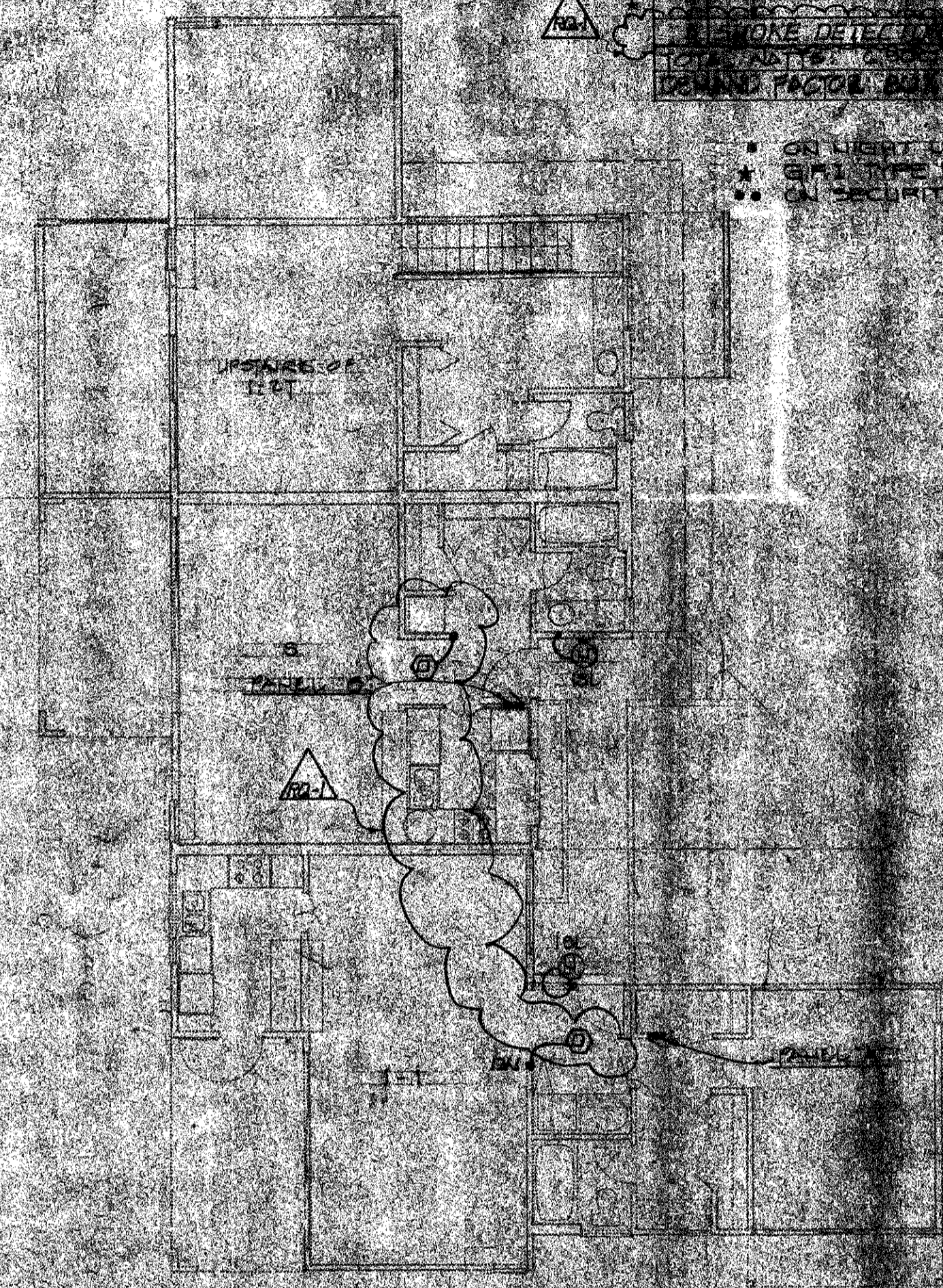


METER/BREAKER SCHEDULE		
PANEL	QUANTITY	SIZE
H9	2	80 A
A	2	100 A
B	2	100 A
C	1	100 A



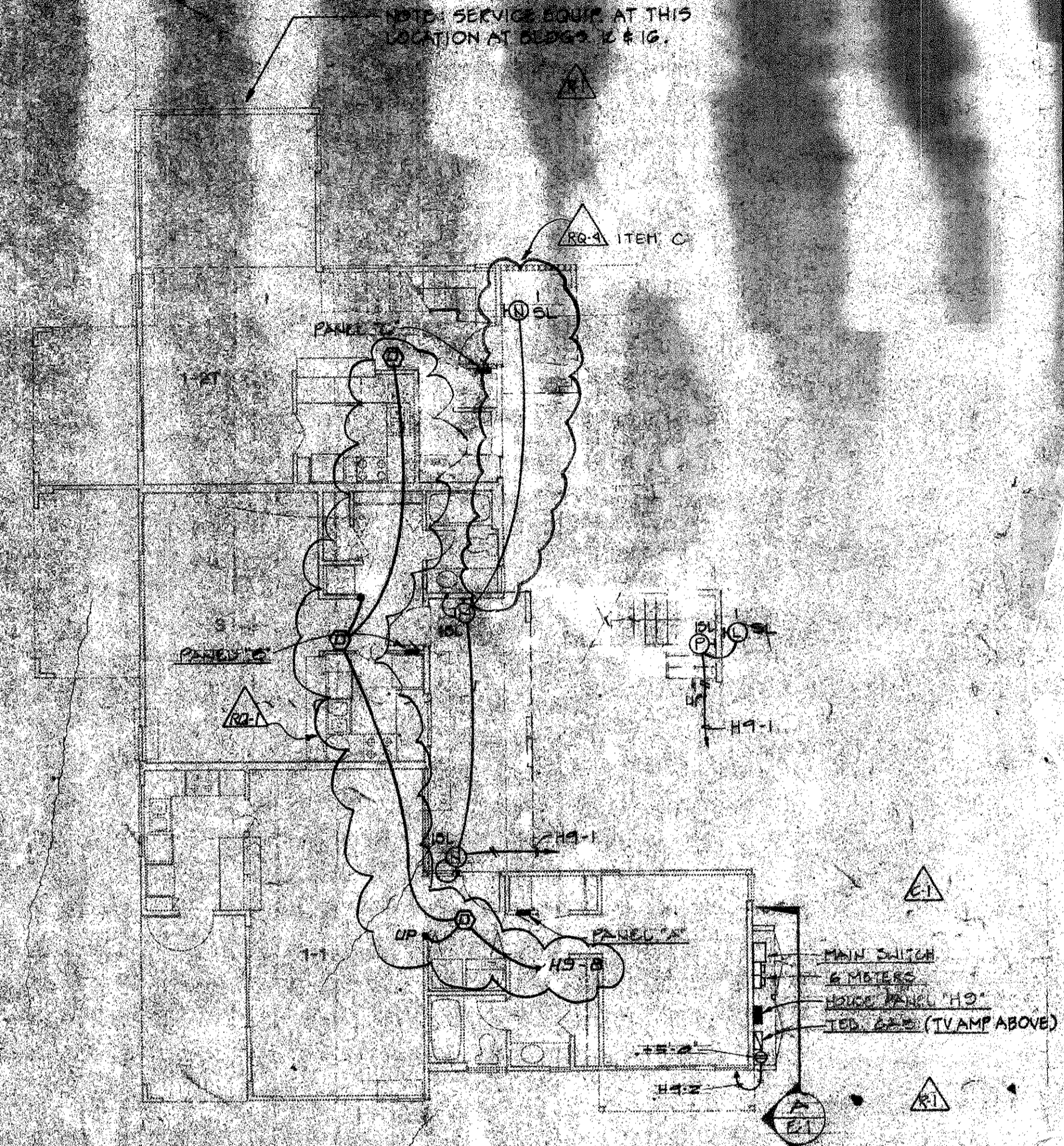
TYPICAL POWER SCHEMATIC
FOR BLDGS. #9, #12, & #16
(BLDG. #9 SHOWN)



UPPER FLOOR PLAN

PANEL H9			
WIRE SIZE	TYPE	CENTRE TO CENTRE	NOTHING SURF.
1/2\"/>			

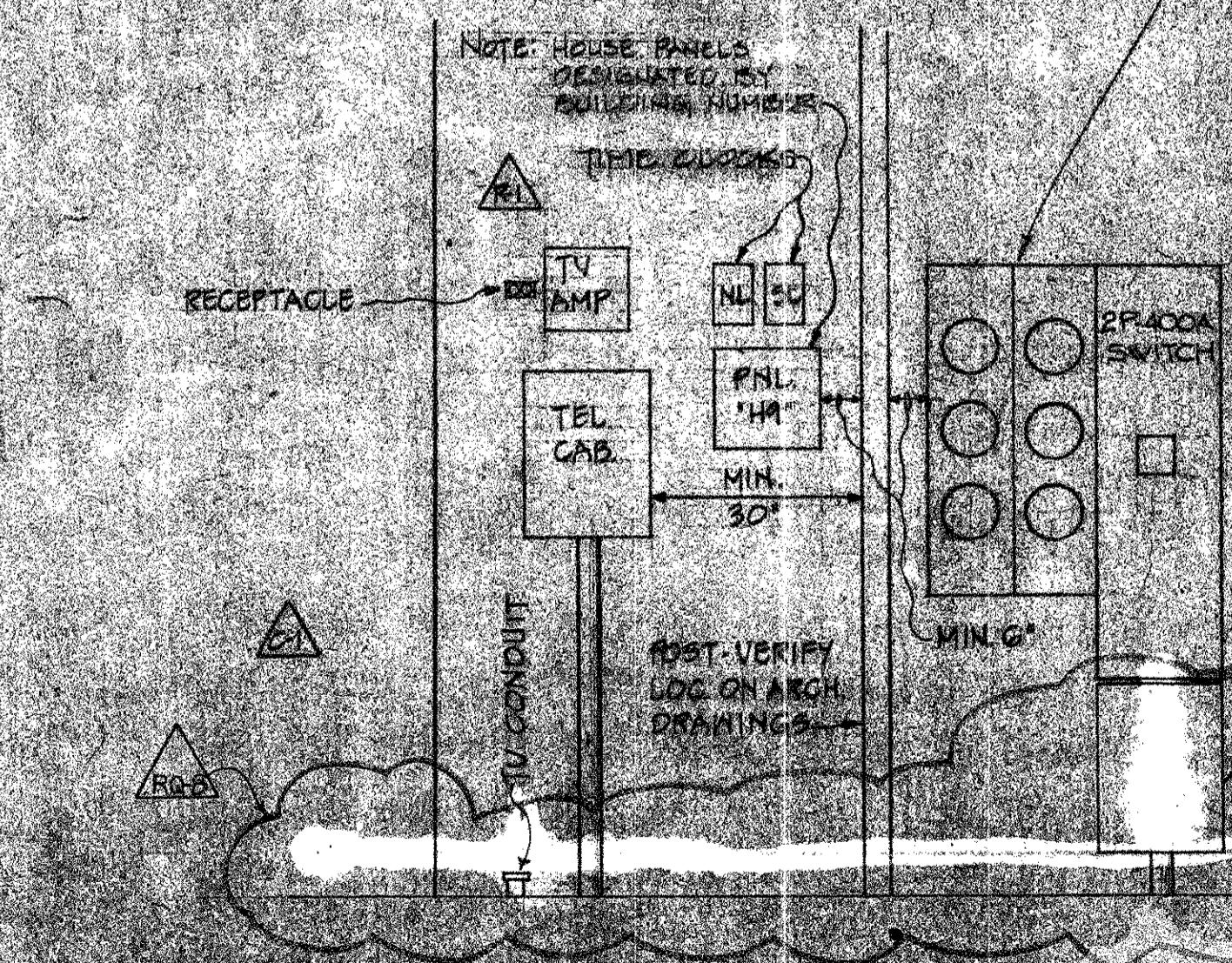
- ON LIGHT LIGHT NO. TIMES, TOXK #1100ZL
- ON LIGHT LIGHT NO. TIMES, TOXK #1300ZL
- ON SECURITY LIGHT (BLT) NO. TIMES, TOXK #1300ZL



LOWER FLOOR PLAN

TYPICAL BUILDINGS #9, #12 & #16 (SOME REVERSED)
SCALE: 1/8" = 1'-0" (BLDG. #9 SHOWN)

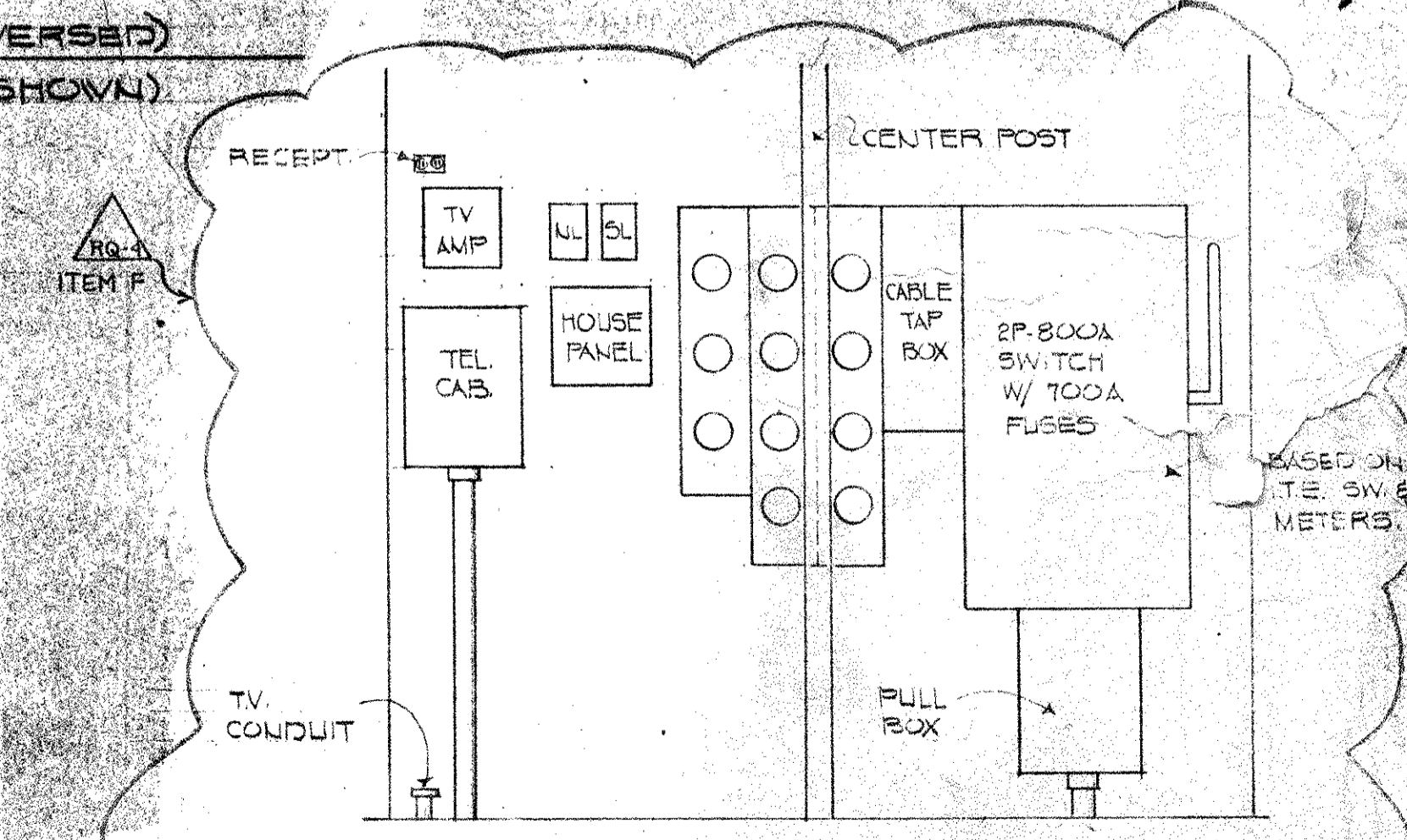
NOTE: NUMBER OF METERS VARIES. SEE 1/8\"/>



SERVICE ENTRANCE EQUIP ELEVATION (TYPICAL)
SCALE: 1/2" = 1'-0"

NOTE: THIS ELEVATION BASED ON USE OF SQUARE D 8\"/>

12" D x 18" W x 24" H FULL BOX PER MECC. REQUIREMENTS, TYPICAL ALL BLDGS.



SERVICE ENTRANCE ELEVATION of BUILDING #7
SCALE: 1/2" = 1'-0"

Wailea
KEAWAKAPU BEACH VILLAGE
MAUI, HAWAII
WAILEA DEVELOPMENT COMPANY
822 BISHOP STREET, HONOLULU, HAWAII 96813

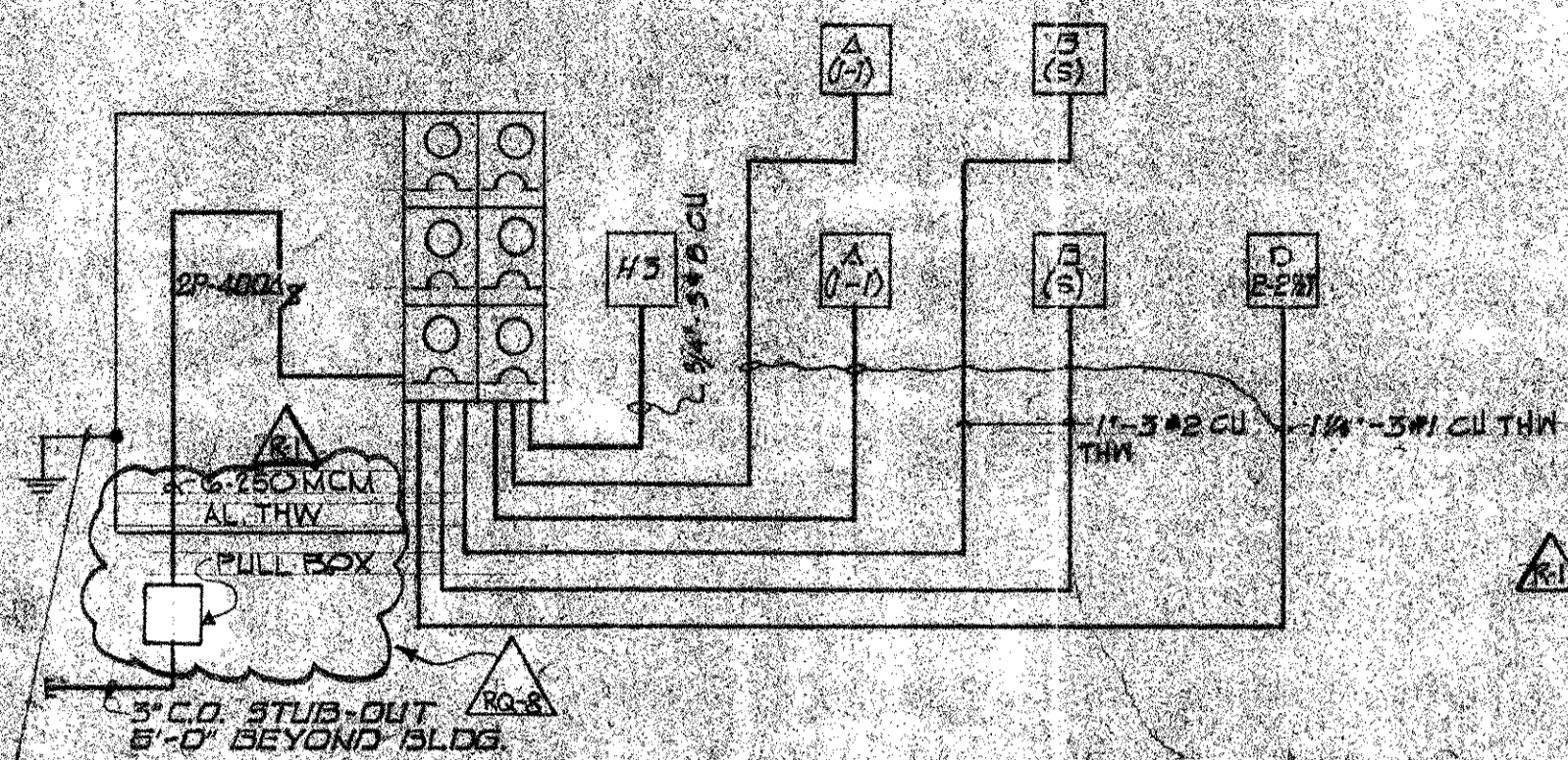
Ericrick Homay Dodge and Davis
Architects and Planners
420 Green Street
San Francisco, California 94111
(415) 441-1824

Doug V. Macintosh, Ltd.
Electrical Engineers
131 Kapaeha Avenue
Honolulu, Hawaii 96816
(808) 785-2488

Heas Ricketts, AIA
Architect, Associated
Honolulu, Hawaii 96813

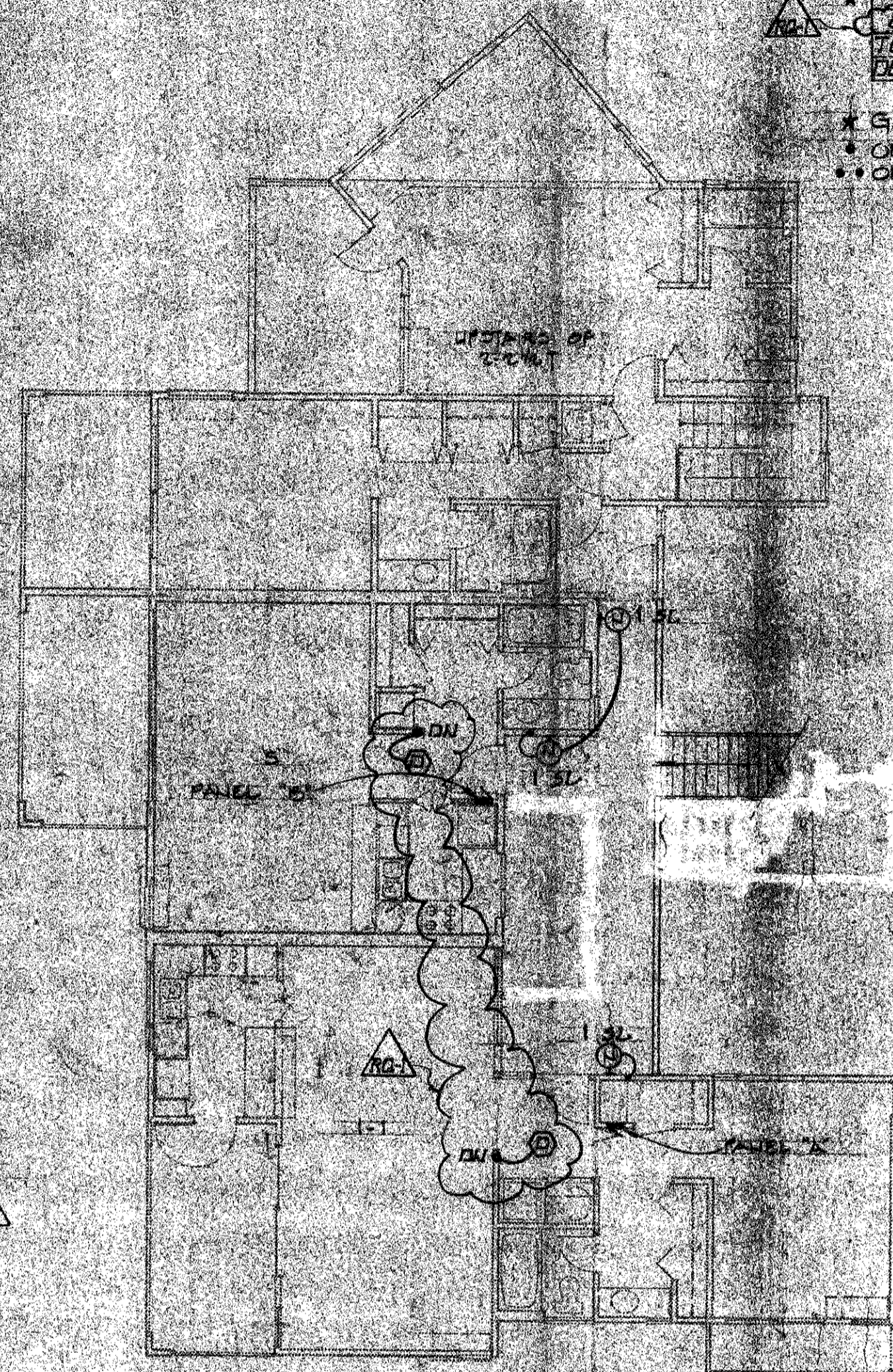
FILE: BLDGS. #9, #12 & #16
ELECT. PLAN & DETAILS
DATE: AS SHOWN
SCALE: 1/2" = 1'-0"

METER/BREAKER SCHEDULE		
PANEL	QUANTITY	SIZE
H3	1	50A
A	2	125A
B	2	100A
D	1	125A



TYPICAL POWER SCHEMATIC
FOR BLDGS. *3, *4 & *15
(BLDG. *3 SHOWN)

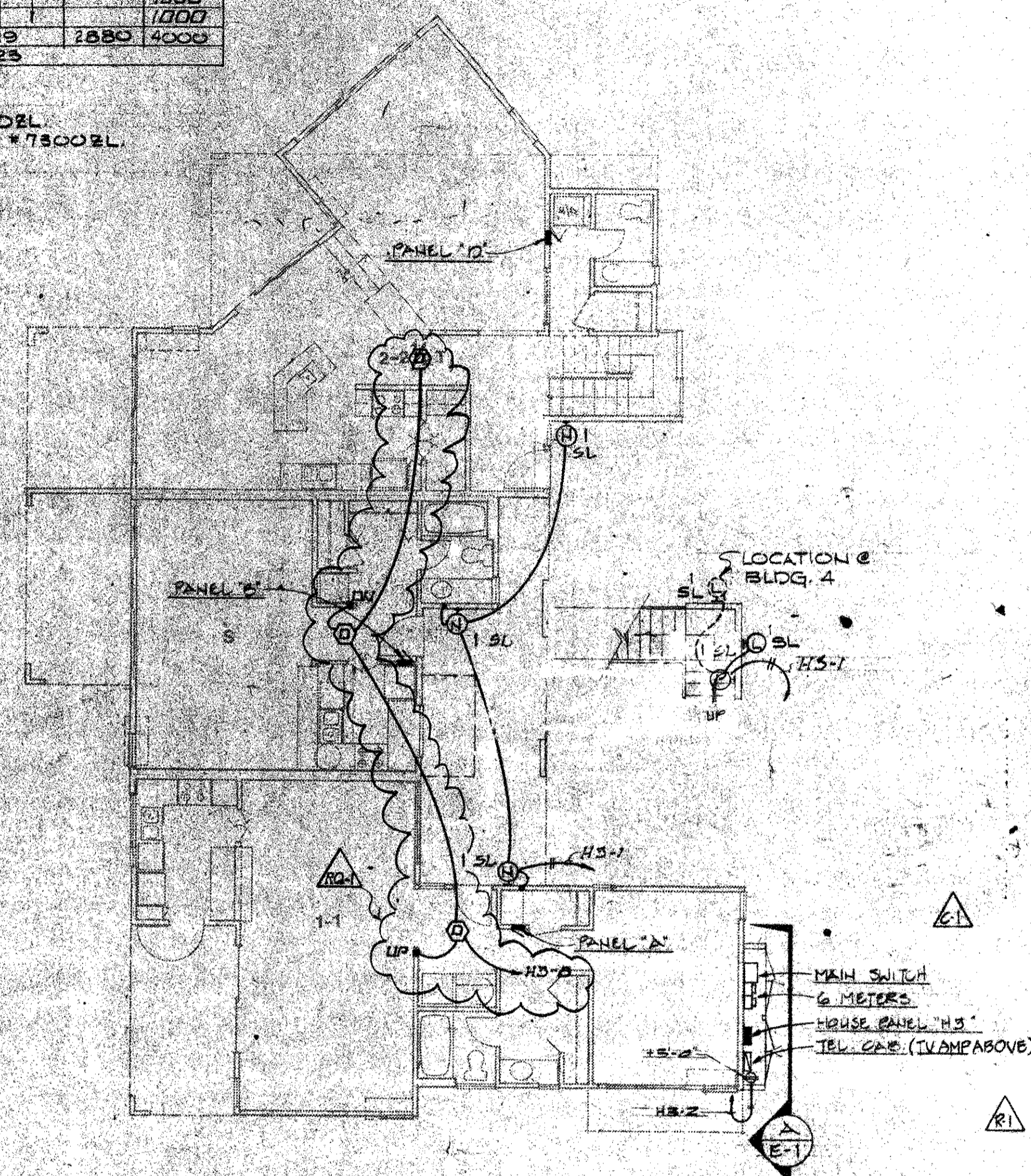
- LIGHTING PANEL
- ☒ TELEPHONE CABINET, 18" x 24" x 4"
- ☒ TV AMPLIFIER CABINET, 12" x 12" x 4"
- ☐ FLUORESCENT LIGHT FIXTURE, TYPE 'U', CKT. #1
- ⊙ INCANDESCENT LIGHT FIXTURE, CEILING MTD. TYPE 'O'
- ⊙ INCANDESCENT LIGHT FIXTURE, WALL MTD. TYPE 'W'
- ⊙ DUPLEX RECEPTACLE @ +12' UNLESS NOTED
- ⊙ DUPLEX RECEPTACLE, ONE SIDE SWITCHED
- ⊙ RANGE OUTLET
- ⊙ DRYER OUTLET @ +42'
- ⊙ JUNCTION BOX
- ⊙ SMOKE DETECTOR (SELF-CONTAINED) EDWARDS #8-127, CEILING MTD. LOCATE TO MISS CEILING FIXTURE BY AT LEAST 12"
- ⊙ TELEPHONE OUTLET @ +12' UNLESS NOTED
- ⊙ TV OUTLET @ +12'
- S SINGLE POLE SWITCH, 3-3-WAY
- ⊙ COOW FLUSH TYPE DIMMER
- WP WEATHER PROOF
- OR CONDUIT ONLY
- NL NIGHT LIGHT
- SL SECURITY LIGHT
- WIRING CABLE IN WALL OR CEILING, 1/2" x 1/2" PLUS GROUND UNLESS NOTED.
- WIRING CABLE OR WIRE IN CONDUIT IN FLOOR OR UNDERGROUND, 2" x 1/2" PLUS GROUND OR 3/4" x 1/2" UNLESS NOTED.
- ⊙ HOMERUN TO PANEL 'A', CKT. #1
- ⊙ TV CABLE TO TV CABINET SEE SPEC.
- ⊙ MOTOR
- ⊙ WIRING CABLE UP OR DOWN
- ⊙ WP DUPLEX RECEPT. W/B.F.I. - BELL FAULTFINDER SQUARE D #R201 (GROUND FLOOR LANAIS ONLY)



UPPER FLOOR PLAN

PANEL H3				
VOLTAGE: 120/240, 1+3W		TYPE: LOAD CENTER MOUNTING: SURFACE		
MAINS: 50A		MAIN BRK. NO. HUE	MIN. A.I.C. 10,000	
CKT. NO.	USE OR LOCATION	CKT. BRK.	A	B
1	LIGHTS	1P-20A	350	
2	TV AMP & TIME CLOCKS		500	
3	SPARE (GARAGE WARD RM. S.H.A.)			1000
4	(OR EXTERIOR LIGHTS (SEE SPS))			1000
5			1000	
6			1000	
7				1000
8	SMOKE DETECTORS			1000
TOTAL WATTS: 2,650		TOTAL AMPS: 29		2880
DEMAND FACTOR: 80%		DEMAND AMPS: 23		4000

- * G.F.I. TYPE BREAKER
- ⊙ ON LIGHT LIGHT (NL) TIMER, TORK # T1002L
- ** ON SECURITY LIGHT (SL) TIMER, TORK # T3002L

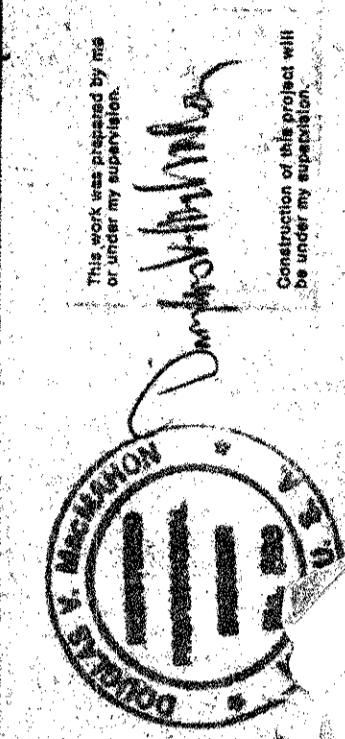


LOWER FLOOR PLAN

TYPICAL BUILDINGS *3, *4 & *15 (SOME REVERSED)
SCALE: 1/8" = 1'-0" (BLDG. 3 SHOWN)

NOTE:
C-2 CLARIFIES EXHIBIT A
ITEM M-12

NO.	DATE	REVISION
2-24-75		
2-24-75		
8-22-74		
7-24-74		
4-12-74		



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Kahului, Hawaii 96732

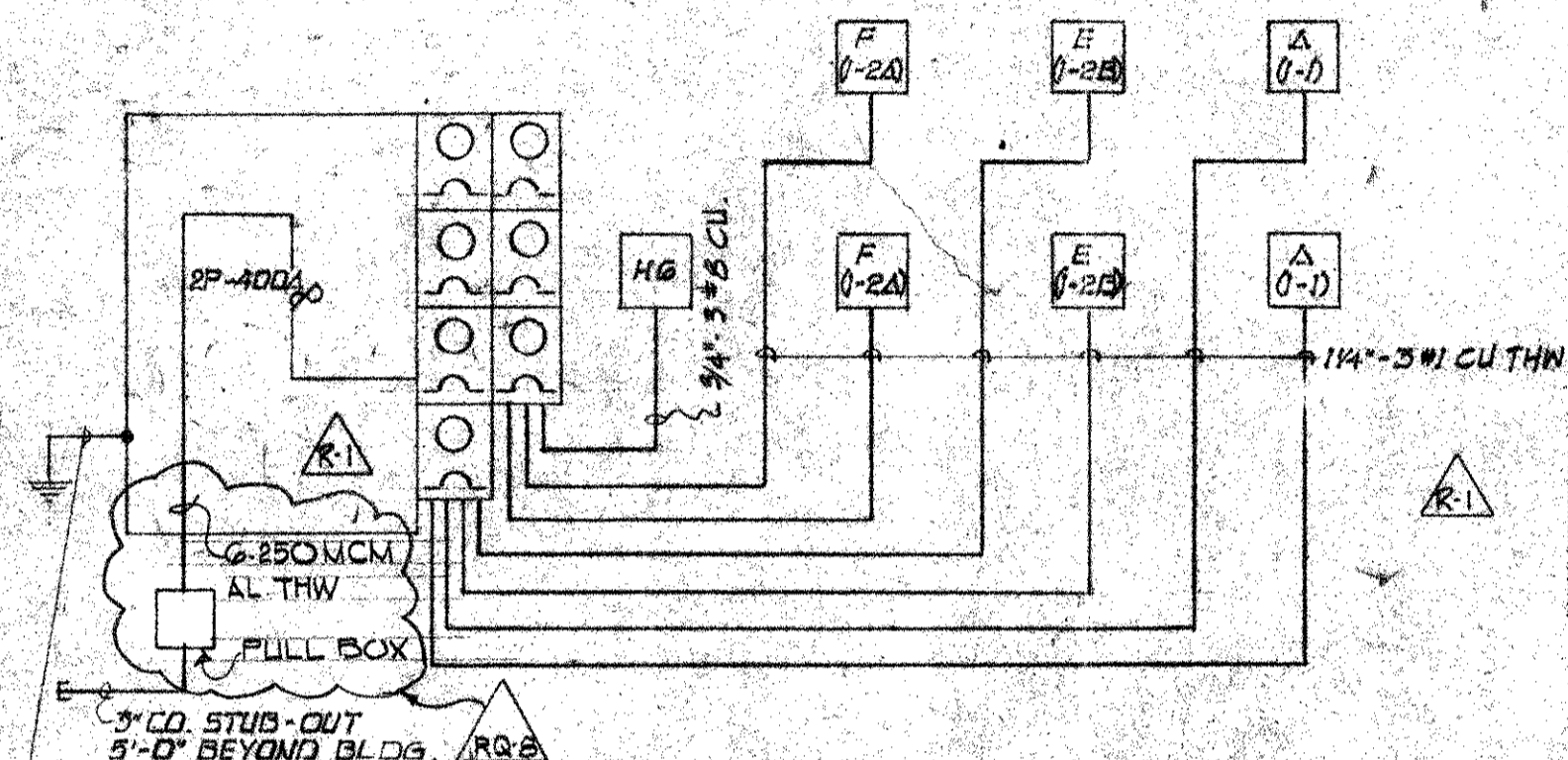
Wailea
KEANAKOUI BEACH VILLAGE
MAUI, HAWAII
WAILAEA DEVELOPMENT COMPANY
822 BISHOP ST., HONOLULU, HAWAII 96813

TMK: 2-1-8-Por 42
TITLE
BLDGS. *3, *4 & *15
ELECT. PLAN
& DETAILS
& SYMBOLS
SCALE
1/8" = 1'-0"
SHEET
E-2

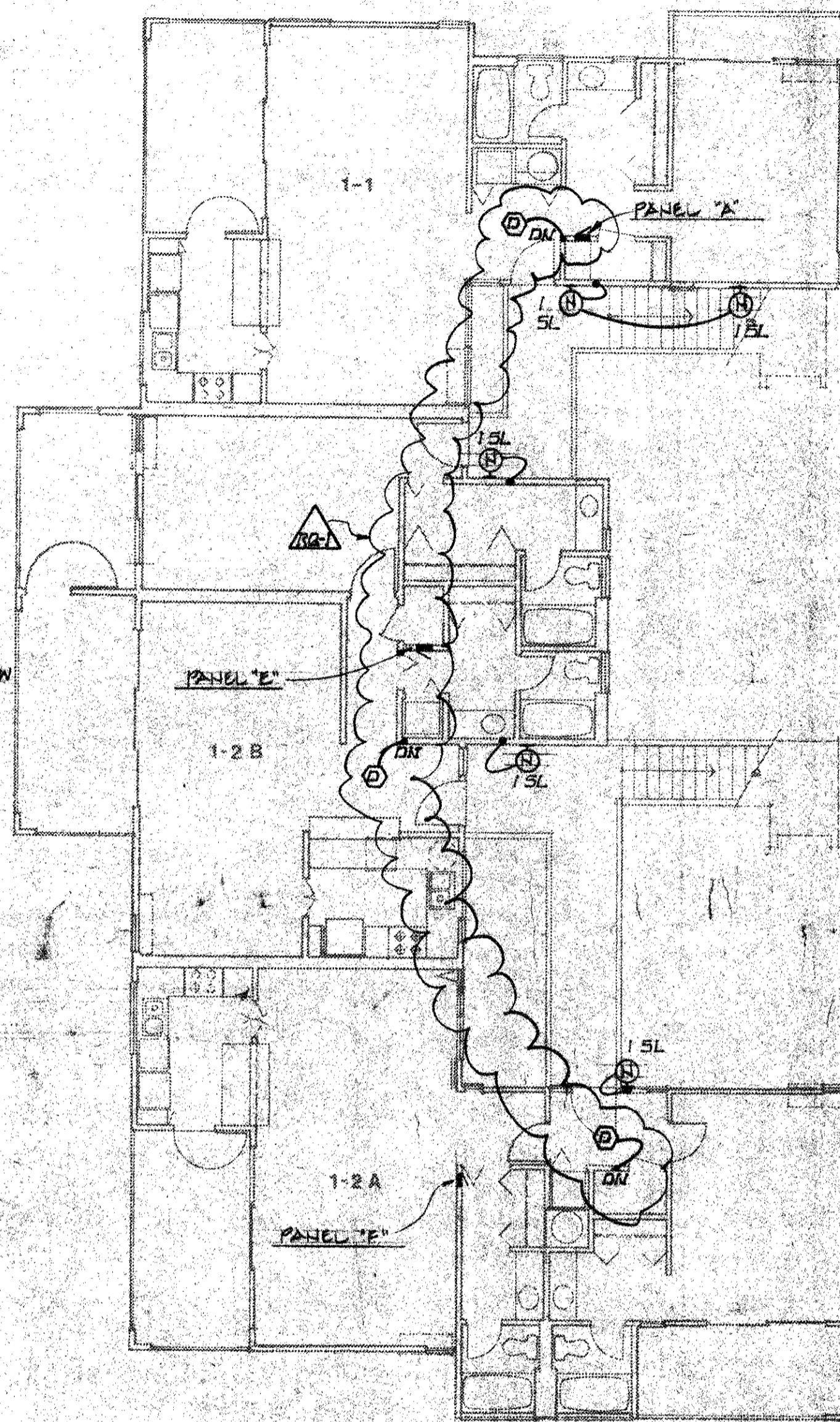
PANEL "HG"				
VOLTAGE: 120/240V, 1 ϕ , 3W	TYPE: LOAD CENTER	MOUNTING: SURFACE		
MAINS: 50 A	MAIN BRK: NONE	MIN. A.I.C. 10,000		
CKT. NO.	USE OR LOCATION	CKT. BRK.	WATTS	
			A	B
1	LIGHTS	IP-20A	530	
2	TV, AMP & TIME CLOCKS		500	
3	SPARE (GARBS. & MAIDS RM. H-1 & H-13)		1000	1000
4	(OR EXTERIOR LTS. SEE SPS)		1000	1000
5			1000	1000
6			1000	1000
SMOKE DETECTORS			1000	1000
TOTAL WATTS: 7,030		TOTAL AMPS: 29	3,050	4000
DEMAND FACTOR: 80%		DEMAND AMPS: 23		

- * G.F.I. TYPE BREAKER
- * ON NIGHT LIGHT (N.L.) TIMER TORK * 7100 ZL.
- * ON SECURITY LIGHT (S.L.) TIMER TORK * 7500 ZL.

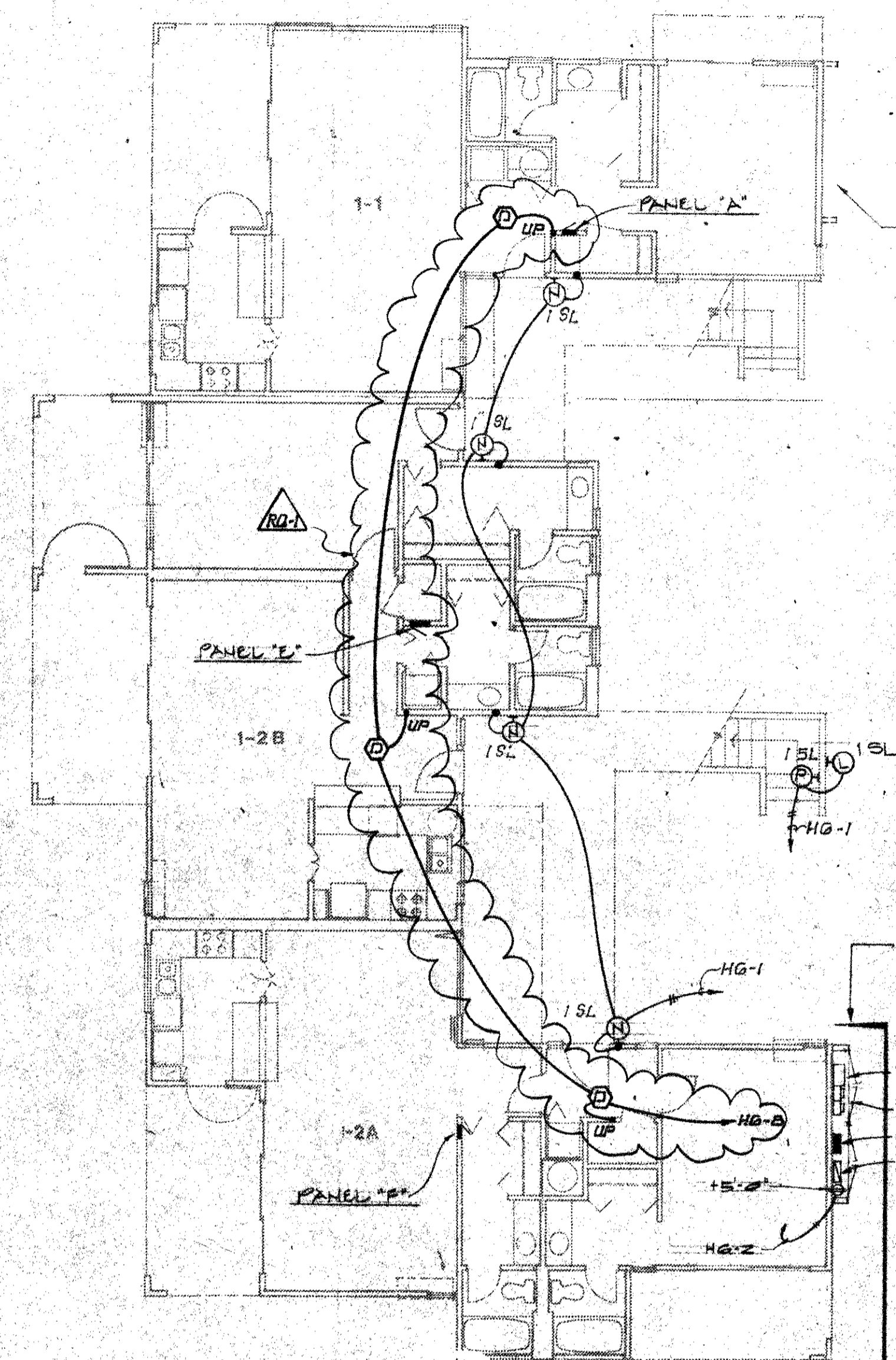
PANEL	QUANTITY	SIZE
HG	1	50 A
F	2	125 A
E	2	125 A
A	2	125 A



TYPICAL POWER SCHEMATIC FOR BLDGS. *1, *6, *10, *13 & *17 (BLDG. *6 SHOWN)



UPPER FLOOR PLAN



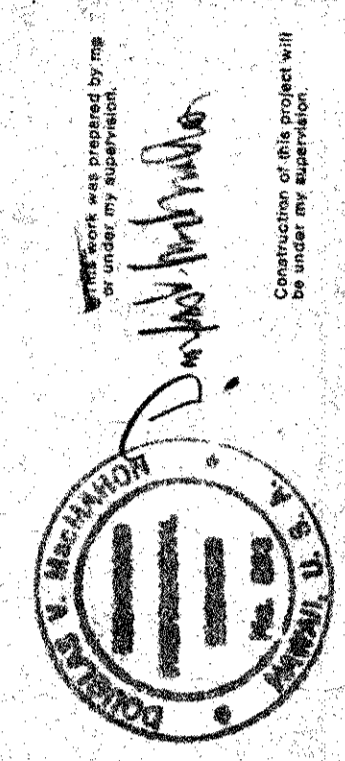
LOWER FLOOR PLAN

TYPICAL BUILDINGS *1, *6, *10, *13 & *17 (SOME REVERSED) SCALE: 1/8" = 1'-0" (BLDG. *6 SHOWN)

NOTE: SERVICE EQUIP. AT THIS LOC. AT BLDGS. 1 & 17.

NOTE: SERVICE EQUIP. @ THIS LOCATION @ BLDGS. 1, 6, 10 & 13.

ISSUED FOR	DATE
CONSTRUCTION	1-24-74
BLDGING	4-12-74
CONSTRUCTION	8-22-74
BLDGING	2-24-75



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Wailea
KEAWAKAPU BEACH VILLAGE
MAUI, HAWAII
WAILAEA DEVELOPMENT COMPANY
822 BISHOP ST., HONOLULU, HAWAII 96813

TMK: 2-1-8-For 42
TITLE: BLDGS. *1, *6, *10, *13 & *17
ELECT. PLANS & DETAILS

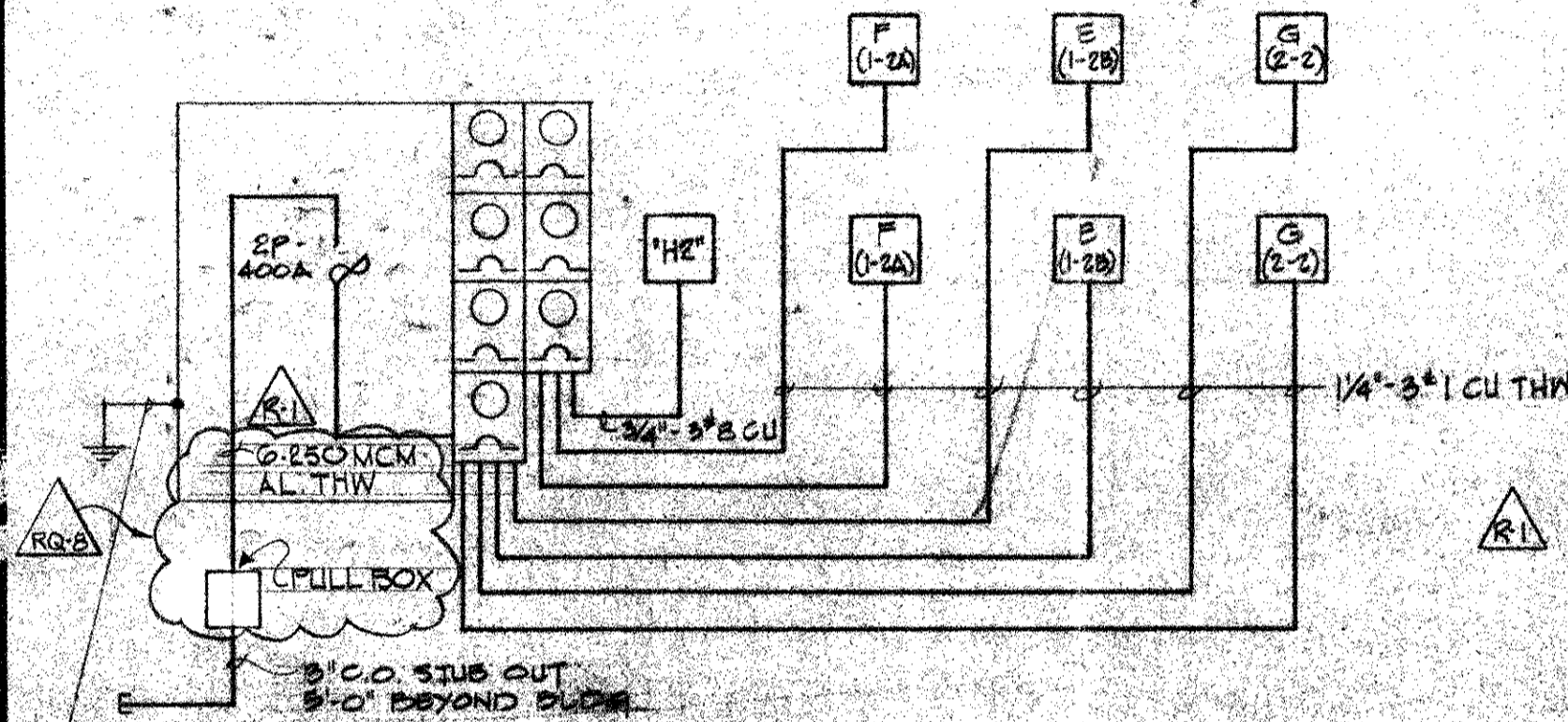
SCALE: 1/8" = 1'-0"

SHEET: E-3

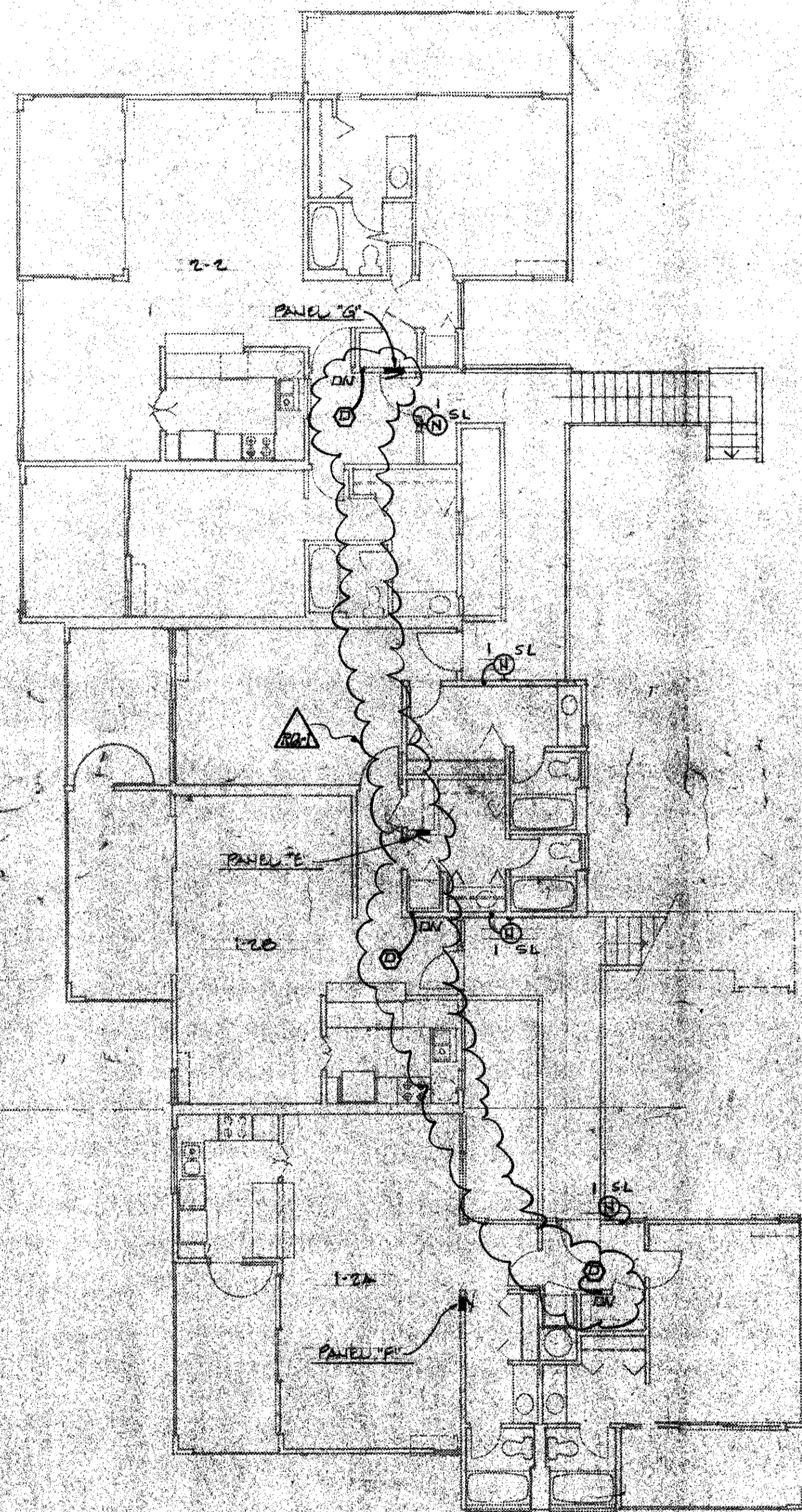
PANEL "H2"				
VOLTAGE: 120/240, 1Ø, 3Ø		TYPE: LOAD CENTER		MOUNTING: SURFACE
MAINS: 50A		MAIN BKR: NONE		MIN. A.I.C.: 10,000
CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS	
			A	B
1	LIGHTS			
2	TV AMP & TIME CLOCKS	IP-20A	500	
3	SPARE (OR EXTERIOR LIGHTS & SEERS)			1000
4				1000
5			1000	
6			1000	
7				1000
8. SMOKE DETECTORS				
TOTAL WATTS: 3,000				
TOTAL AMPS: 23			3,000	4,000
DEMAND FACTOR: 80%		DEMAND AMPS: 13		

- * G.F.I. TYPE BREAKER
- ON NIGHT LIGHT (NL) TIMER, TORK * 7100ZL
- ON SECURITY LIGHT (SL) TIMER, TORK * 7300ZL

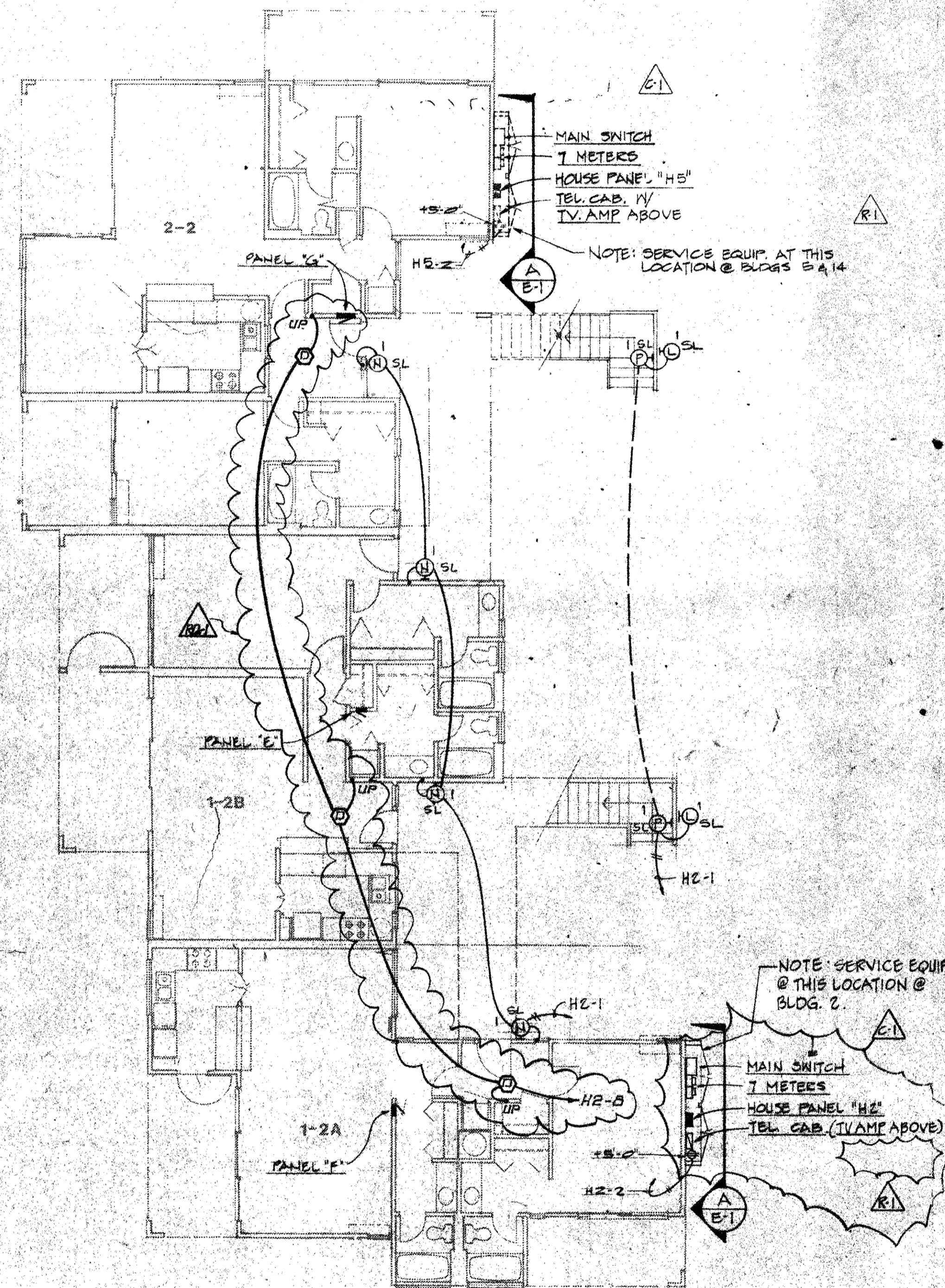
METER/BREAKER SCHEDULE		
PANEL	QUANTITY	SIZE
H2	1	50A
F	2	125A
E	2	125A
G	2	125A



TYPICAL POWER SCHEMATIC
FOR BLDGS. *2, *5 & *14
(BLDG. *2 SHOWN)



UPPER FLOOR PLAN



LOWER FLOOR PLAN

TYPICAL BUILDINGS *2, *5 & *14 (SOME REVERSED)
SCALE 1/8" = 1'-0" (BLDG. 2 SHOWN)

DATE	4-10-74
REVISION	CONSTRUCTION
NO.	1
DESCRIPTION	CONSTRUCTION
DATE	7-24-74
REVISION	CONSTRUCTION
NO.	1
DESCRIPTION	CONSTRUCTION
DATE	9-22-74
REVISION	CONSTRUCTION
NO.	1
DESCRIPTION	CONSTRUCTION
DATE	2-24-75
REVISION	CONSTRUCTION
NO.	1
DESCRIPTION	CONSTRUCTION

Douglas V. MacMahon, Ltd.
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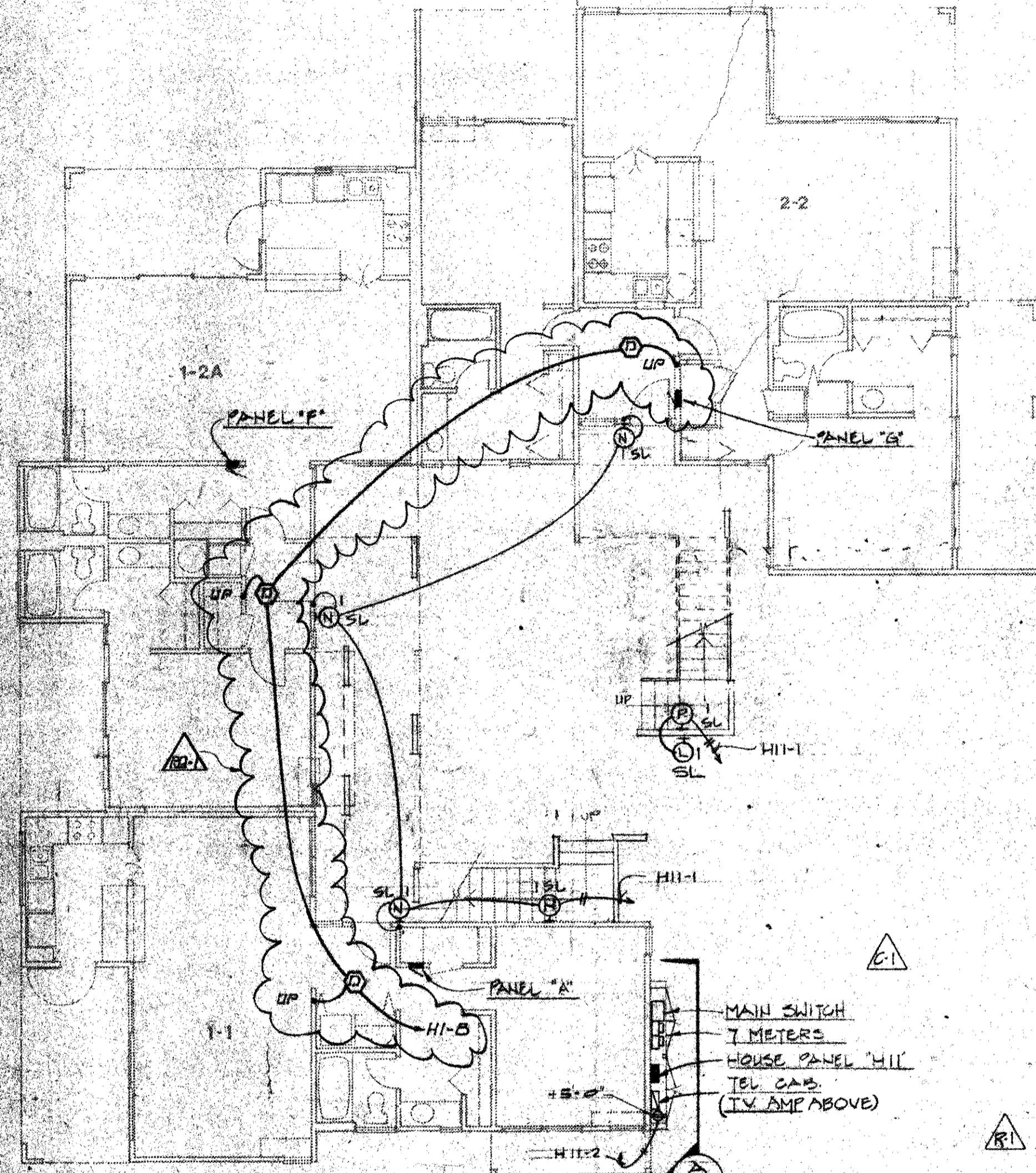
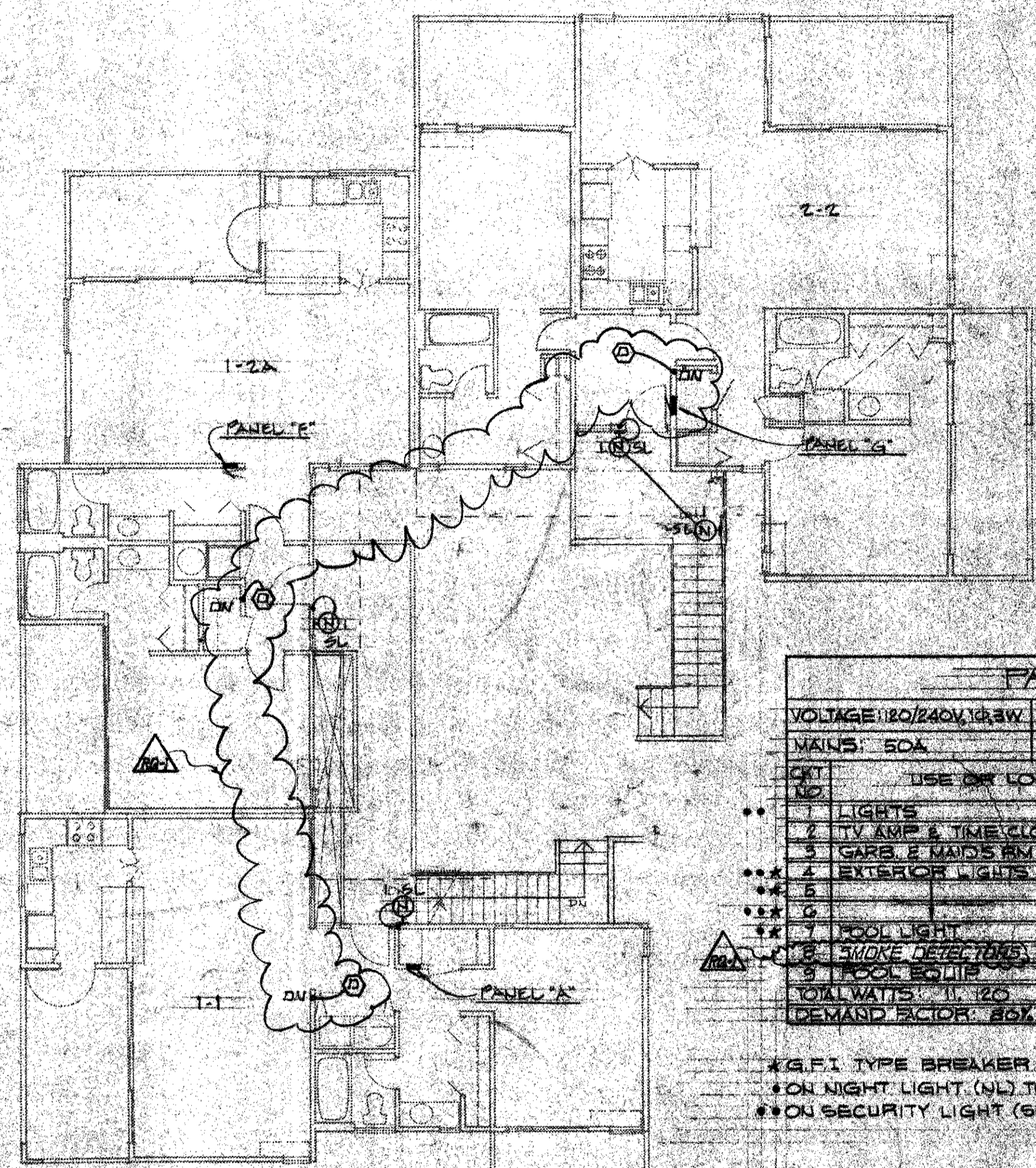
Esterick, Honesig Dodge and Davis
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 San Francisco, California 94111
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Hans Riecke, AIA
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Wailea
 KEAWAKAPU BEACH VILLAGE
 MAUI, HAWAII

TMK: 2-1-8:Por 42
 TITLE
 BLDGS. *2, *5 & *14
 ELECT. PLAN
 & DETAILS

SCALE 1/8" = 1'-0"
 SHEET 4



PANEL "H-11"					
VOLTAGE: 120/240V, 1Ø/3Ø W		TYPE LOAD CENTER MOUNTING SURFACE			
MAINS: 50A		MAIN BKPT: NONE		MIN. A.I.C. 10000	
NO.	USE OR LOCATION	EST. SHIP	A	B	WATTS
1	LIGHTS	400			
2	TV AMP & TIME CLOCKS	500			
3	GARE & MAIDS RM.				220
4	EXTERIOR LIGHTS (SEE SFS)				1000
5		1000			
6		1000			
7	POOL LIGHT				1000
8	SMOKE DETECTORS				1000
9	POOL EQUIP.	2000			2000
TOTAL WATTS: 11,220		TOTAL AMPS: 46		4000	6,220
DEMAND FACTOR: 80%		DEMAND AMPS: 37			

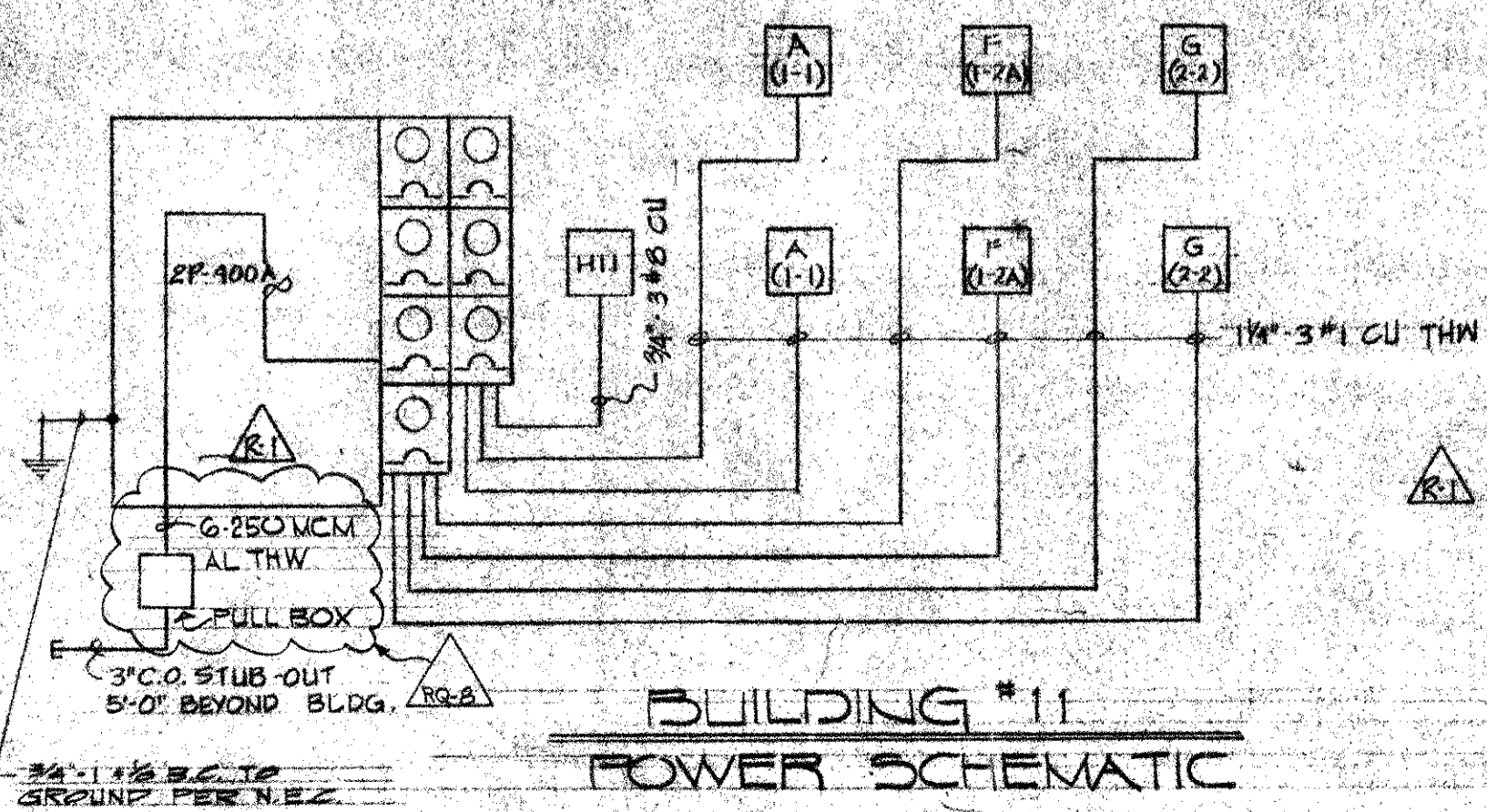
- * GFI TYPE BREAKER
- * ON NIGHT LIGHT (NL) TIMER, TORIK #73002L
- * ON SECURITY LIGHT (SL) TIMER, TORIK #73002L

METER/BREAKER SCHEDULE		
PANEL	QUANTITY	SIZE
H-11	1	50A
A	2	125A
F	2	125A
G	2	125A

UPPER FLOOR PLAN

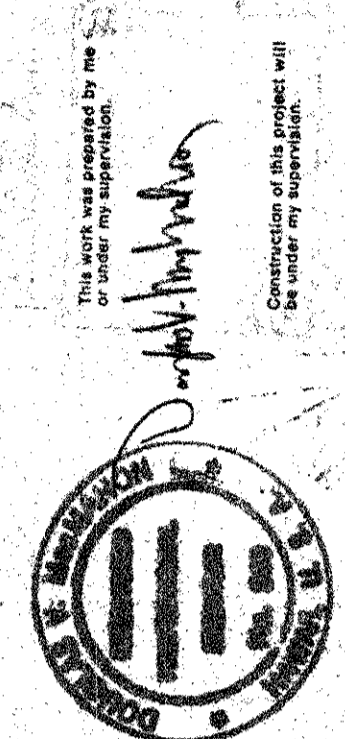
BUILDING #11
SCALE: 1/8" = 1'-0"

LOWER FLOOR PLAN



BUILDING #11
POWER SCHEMATIC

ISSUED FOR	DATE
CONSTRUCTION	7-24-74
BIDDING	4-12-74
PG-8 AND BALL BOX (EABLE)	2-24-75
PG-1	3-22-74



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WAILEA DEVELOPMENT COMPANY
822 BISHOP ST., HONOLULU, HAWAII 96813

TMK: 2-1-8-For 42
TITLE
BLDG. #11
ELECT. PLAN
DETAILS

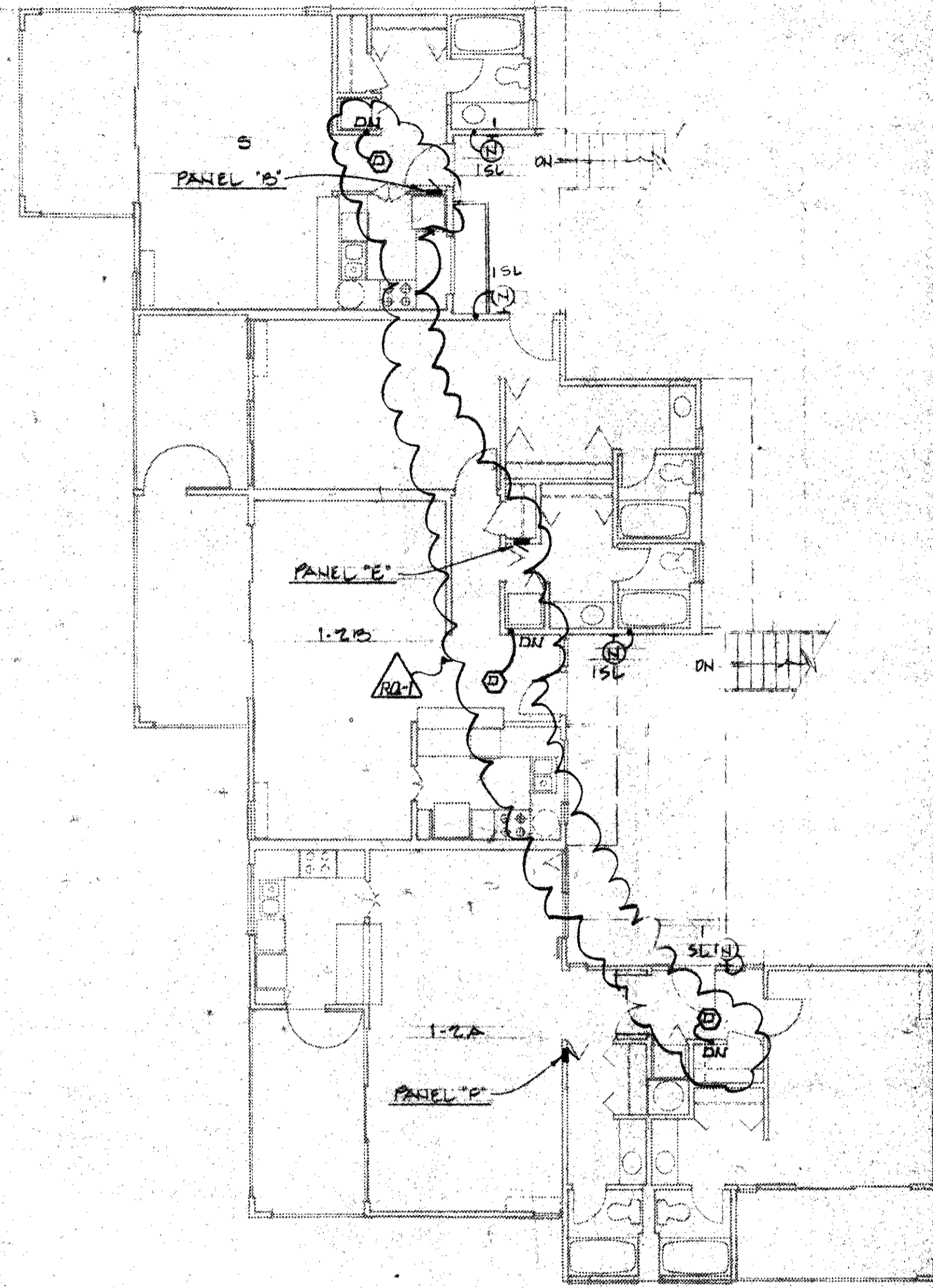
SCALE: 1/8" = 1'-0"

SHEET

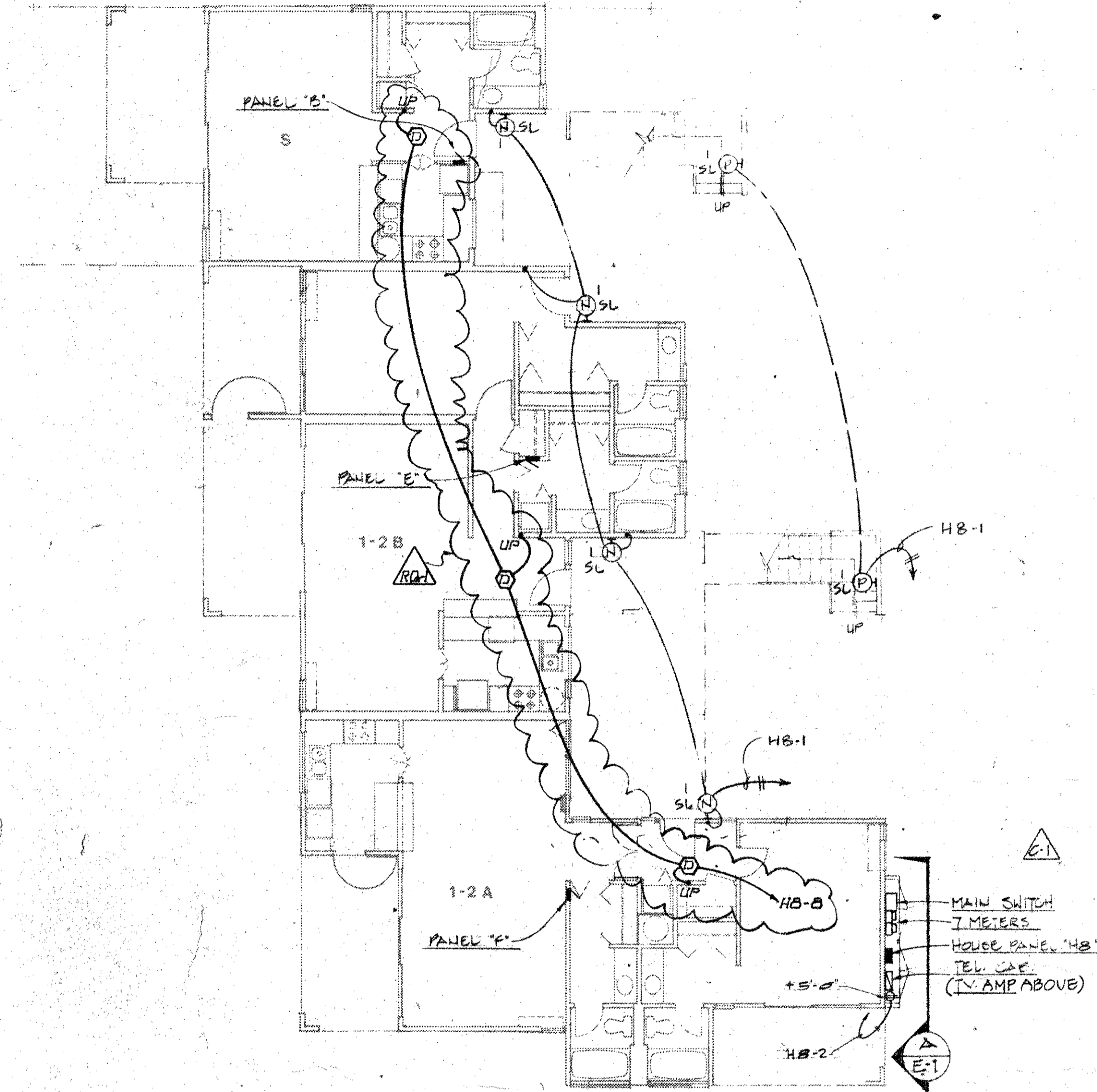
E-5

PANEL "H8"				
VOLTAGE: 120/240V, 1Ø, 3W		TYPE: LOAD CENTER		MOUNTING: SURFACE
MAINS: 50A		MAIN BRK: NONE		MIN. A.I.C.: 10,000
CAT. NO.	USE OR LOCATION	CRT. BRK.	WATTS	
			A	B
1	LIGHTS		900	
2	TV AMP & TIME CLOCKS		900	
3	EXTERIOR LIGHTS - SEE SP-5			1000
4				1000
5	SPARE		1000	
6			1000	
7				1000
3 SMOKE DETECTORS				
TOTAL WATTS = 7,060				
DEMAND FACTOR: 80%			TOTAL AMPS: 29	3,060 4,000
			DEMAND AMPS: 23	

- * GFI TYPE BREAKER
- ON NIGHT LIGHT (NL) TIMER, TORK = 7100ZL
- ON SECURITY LIGHT (SL) TIMER, TORK = 7300ZL

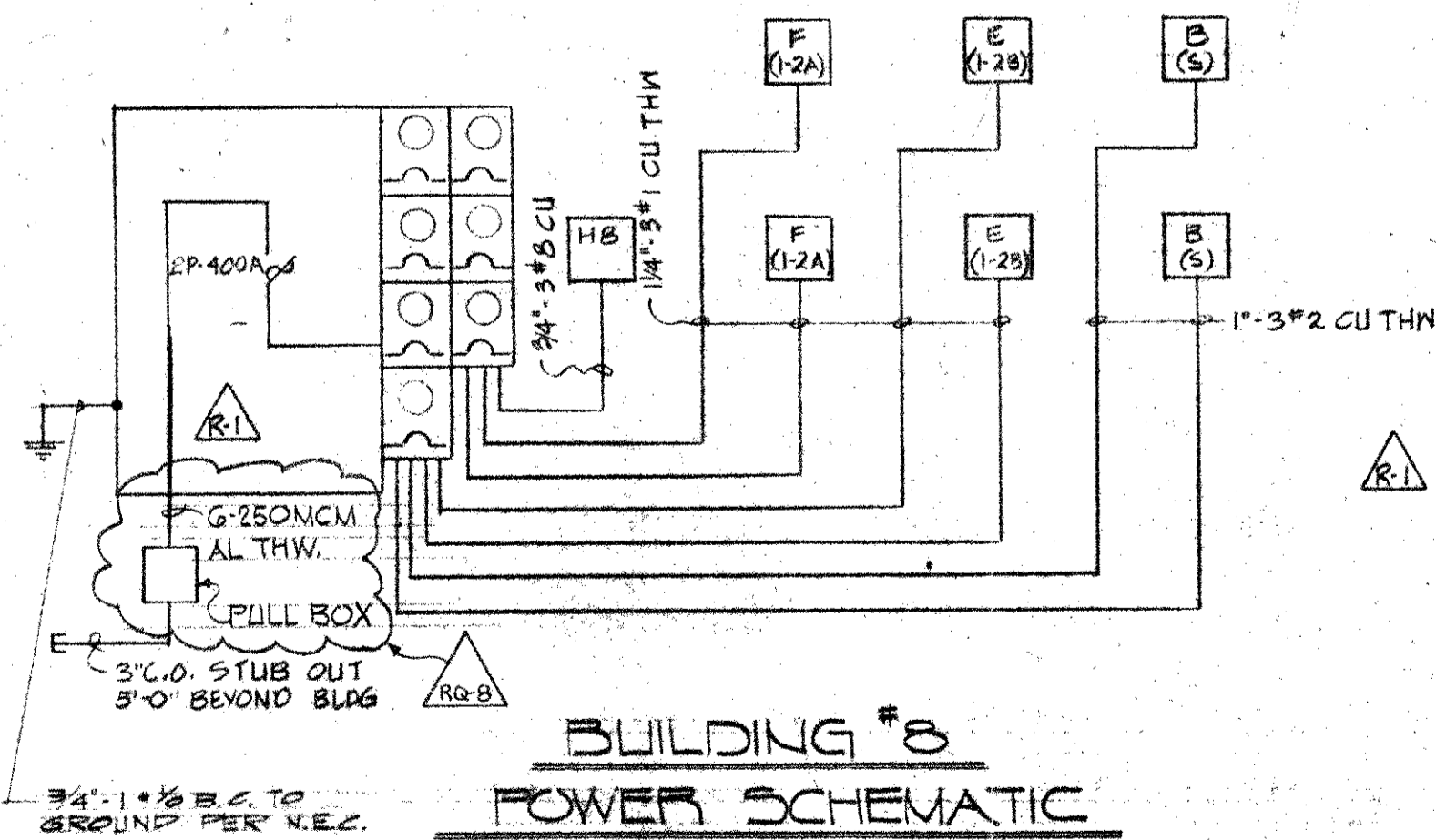


UPPER FLOOR PLAN



LOWER FLOOR PLAN

METER/BREAKER SCHEDULE		
PANEL	QUANTITY	SIZE
H8	1	50A
F	2	125A
E	2	125A
B	2	100A



BUILDING #8
POWER SCHEMATIC

BUILDING #8

SCALE: 1/8" = 1'-0"

2-24-75	2-24-74	4-12-74	DATE
ADD FULL BOX CABLE	CONSTRUCTION	BIDDING	ISSUED FOR
RO-B & SERVICE EXTENSION	RO-1		

This work was prepared by me or under my supervision.

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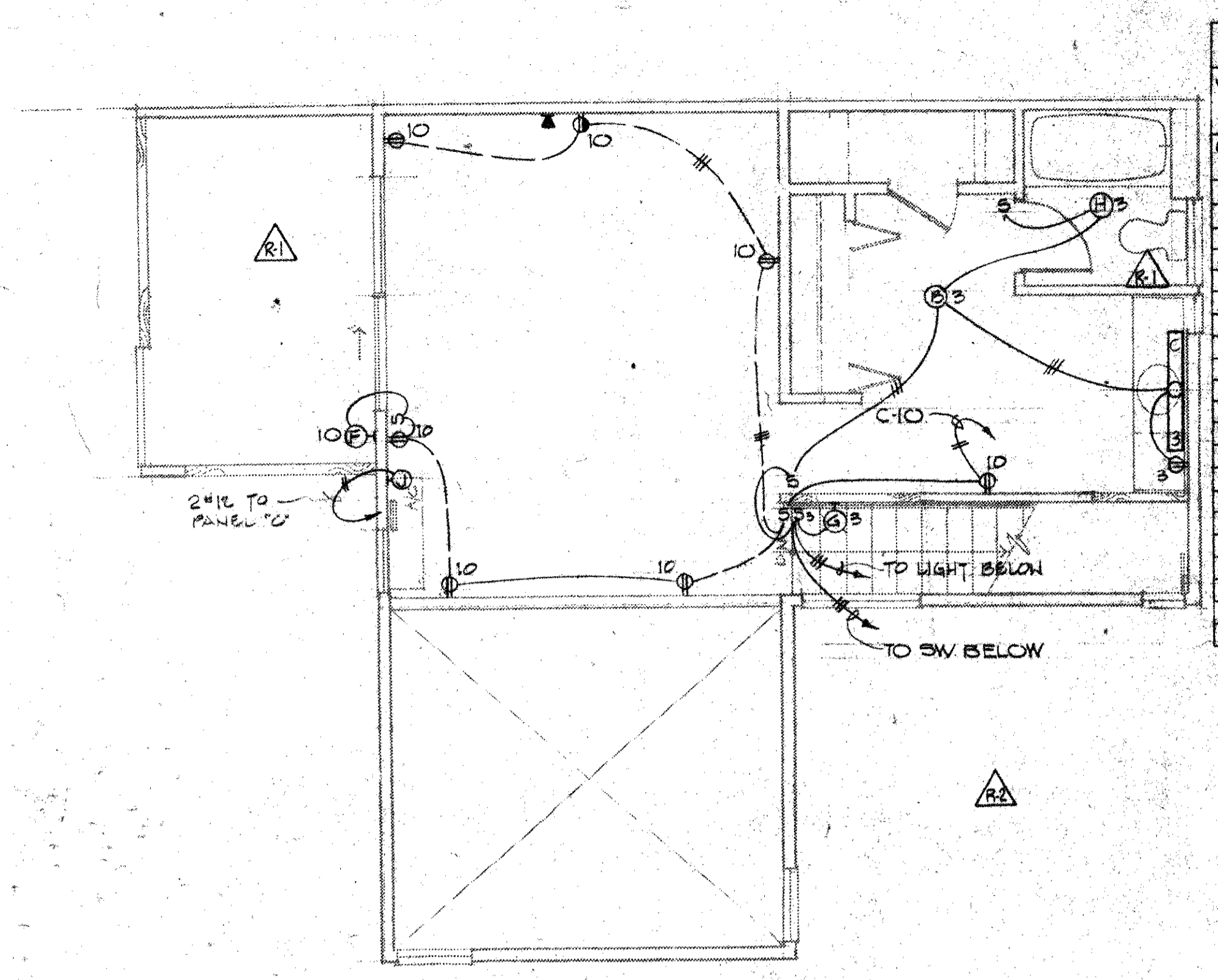
Hans Riecke, AIA
Architect Associated
Kahului, Hawaii 96732

Wailea
KEAWAKAPU BEACH VILLAGE
MAUI, HAWAII
WALEA DEVELOPMENT COMPANY
822 BISHOP ST., HONOLULU, HAWAII 96813

TMK: 2-1-8:Por 42
TITLE
BLDG. #8
ELECT. PLAN
& DETAILS

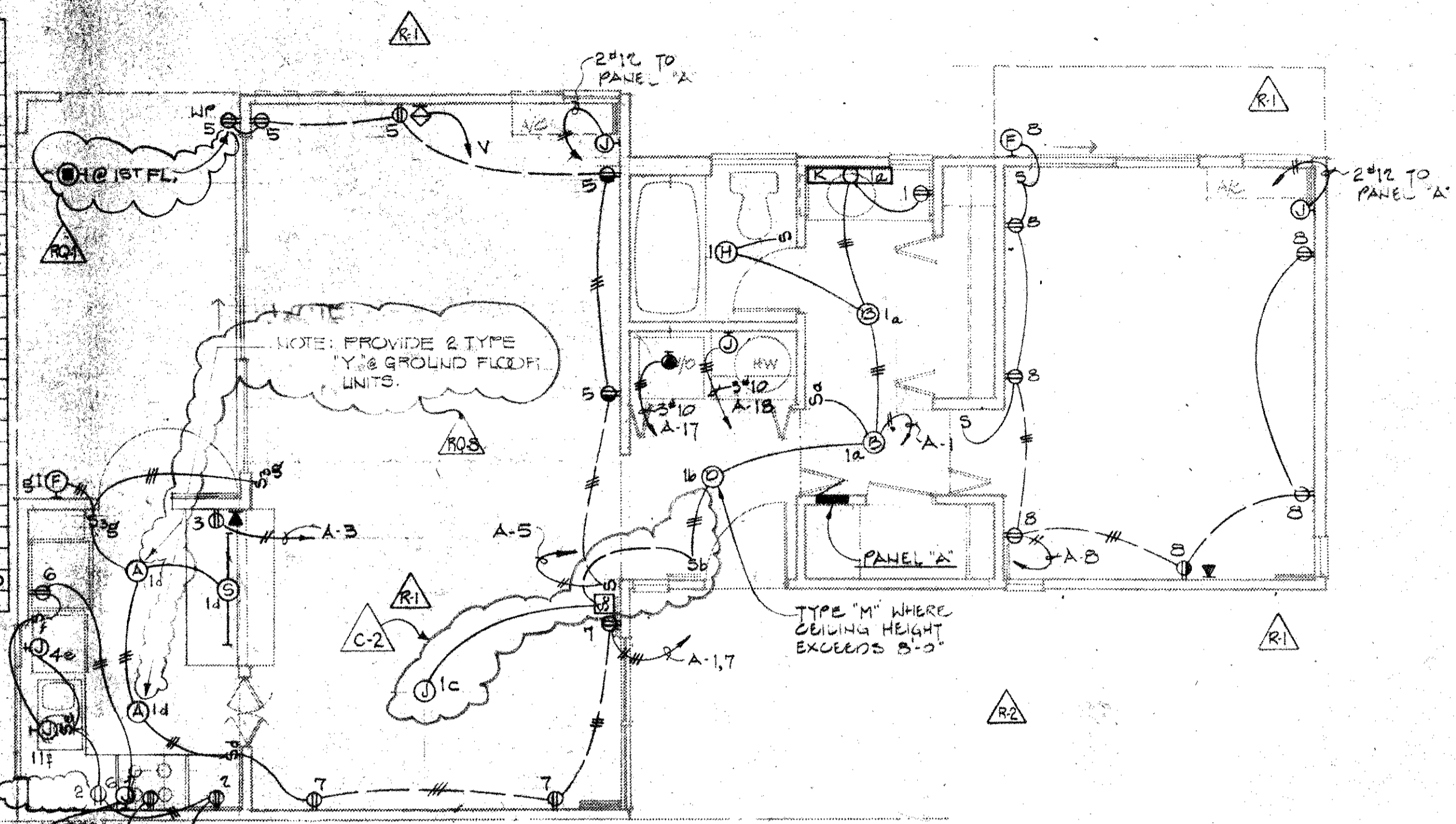
SCALE
1/8" = 1'-0"

SHEET
E-6



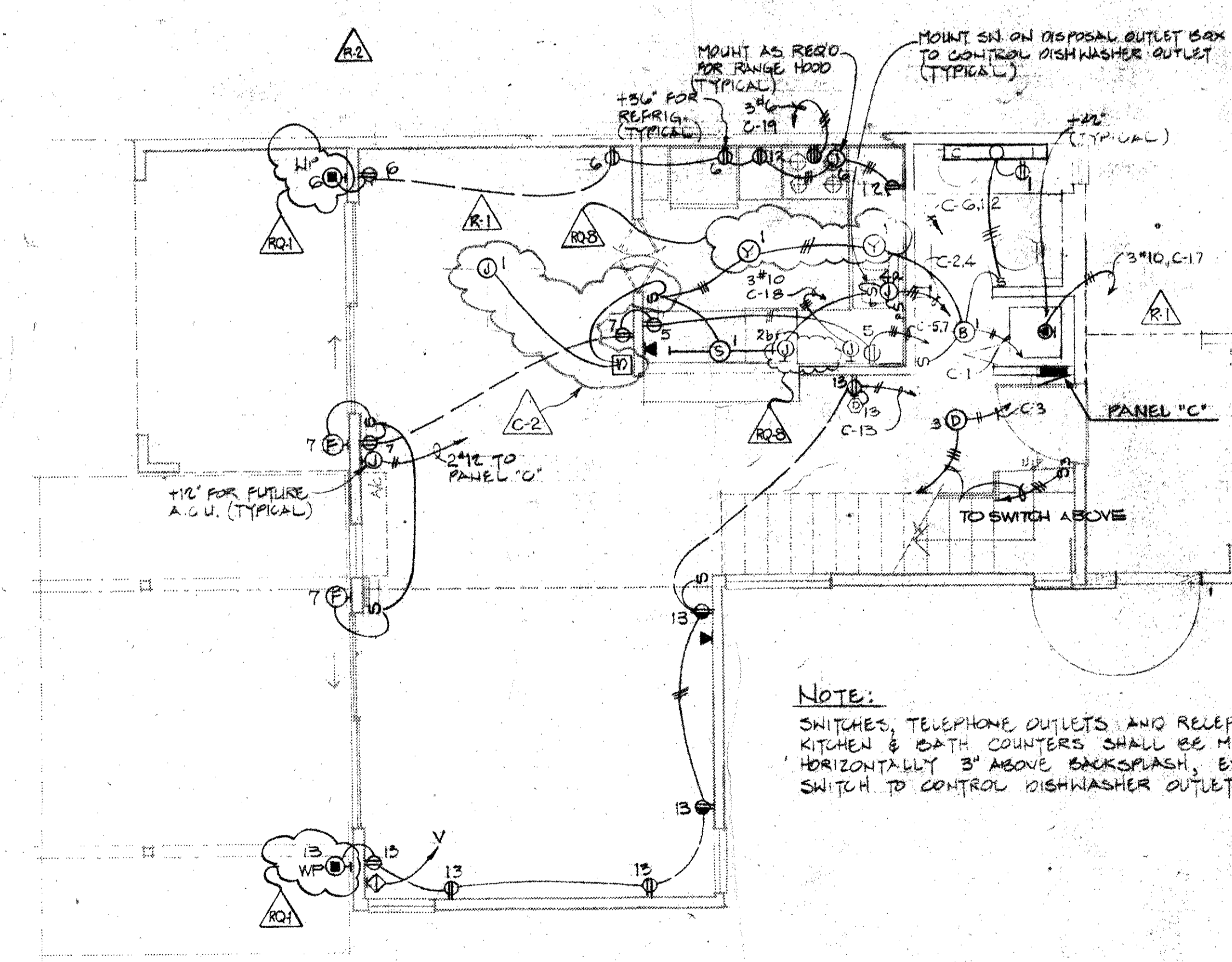
PANEL 'A' (UNIT 1-1)

VOLTAGE: 120/240V, 1Ø, 3W		TYPE: LOAD CTR.		MOUNTING: FLUSH	
MAINS: 125A		MAIN BKR: NONE		MIN. A.I.G.: 10,000	
CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS		
			A	B	
1	LIGHTS & RECEPT.	1P20A	1445		
2	RECEPTS - (APPLIANCE)		1500		
3				1500	
4	DISHWASHER			1200	
5	RECEPTS		900		
6	RECEPTS - REFRIG. & RANGE HOOD		1400		
7	RECEPTS			540	
8				1155	
9	SPARE		1000		
10			1000		
11	DISPOSAL			800	
12	SPARE			1000	
13			1000		
14			1000		
15	P.F.B. (PUT. A.G.U.)	2P	825	825	
16			1100	1100	
17	DRYER	2P30A	2250	2250	
18	WATER HEATER		2500	2500	
19	RANGE	2P30A	4000	4000	
TOTAL WATTS: 36,790		TOTAL AMPS: 153		19,920	
DEMAND FACTOR: 60%		DEMAND AMPS: 92		16,870	



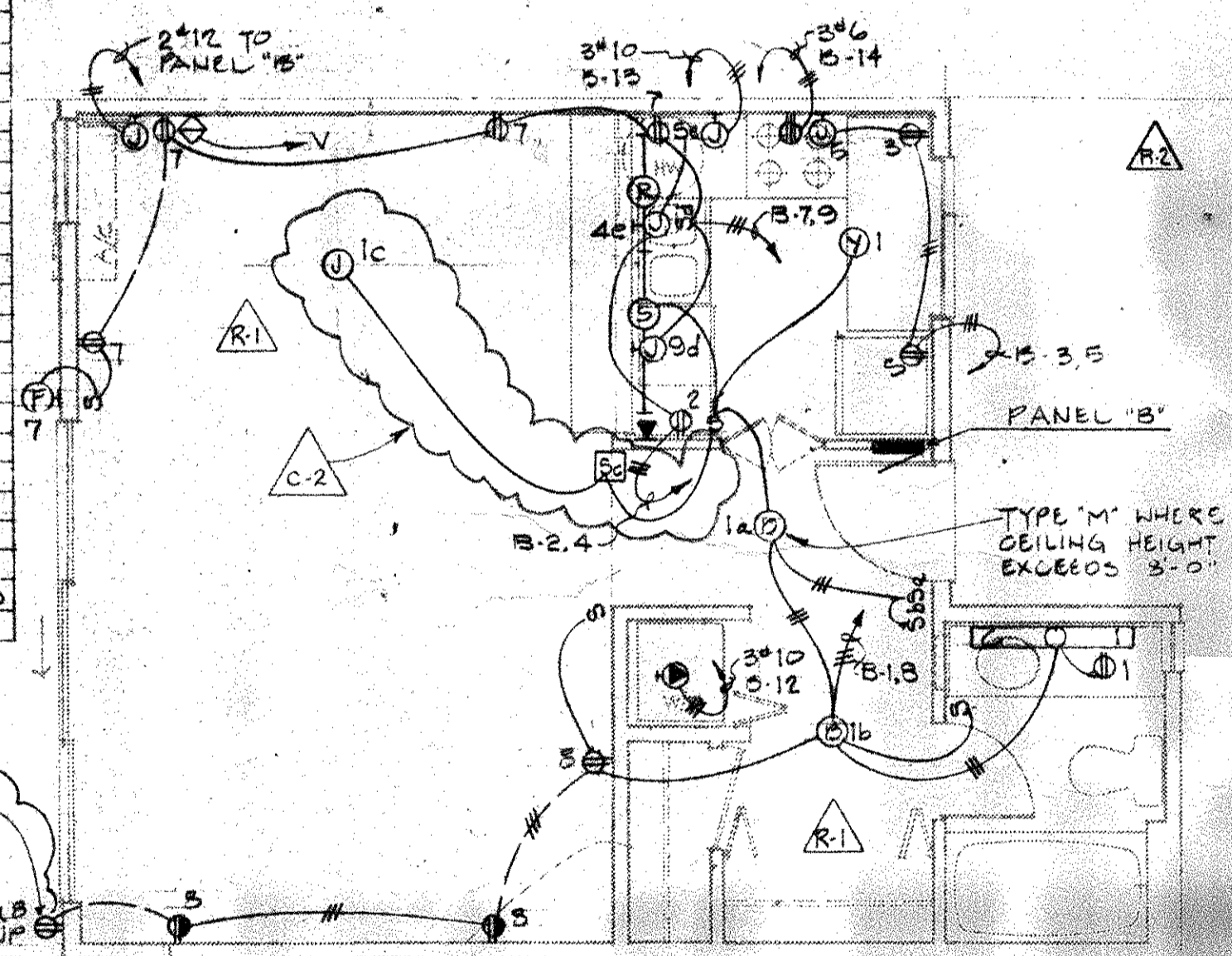
UNIT 1-1
SCALE: 1/4" = 1'-0"

NOTE: PANELBOARDS SHALL BE MAXIMUM 15"W X 4 1/2"D. TYPICAL ALL UNITS



PANEL 'C' (UNIT 1-2T)

VOLTAGE: 120/240V, 1Ø, 3W		TYPE: LOAD CENTER		MOUNTING: FLUSH	
MAINS: 125A		MAIN BKR: NONE		MIN. A.I.G.: 10,000	
CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS		
			A	B	
1	LIGHTS & RECEPT.	1P20A	955		
2	DISHWASHER		1200		
3	LIGHTS & RECEPT			825	
4	DISPOSAL			800	
5	RECEPTS - (APPLIANCE)		1500		
6	RECEPTS - REFRIG. & RANGE HOOD		1700		
7	RECEPTS & LIGHTS			510	
8	SPARE		1000		
9			1000		
10	RECEPTS & LIGHT		1335		
11	SPARE			1000	
12	RECEPTS (APPLIANCE)			1500	
13			1200		
14	SPARE		1000		
15	P.F.B. (PUT. A.G.U.)	2P	825	825	
16			1400	1400	
17	DRYER	2P30A	2250	2250	
18	WATER HEATER		2500	2500	
19	RANGE	2P30A	4000	4000	
TOTAL WATTS: 37,935		TOTAL AMPS: 156		23,985	
DEMAND FACTOR: 60%		DEMAND AMPS: 94		16,680	



UNIT 1-2T
SCALE: 1/4" = 1'-0"

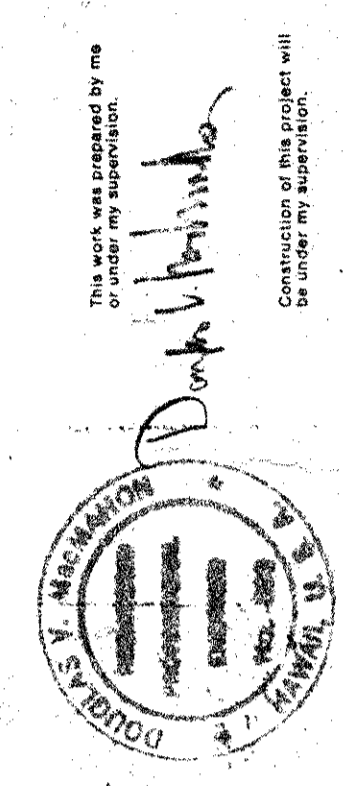
NOTE: SWITCHES, TELEPHONE OUTLETS, AND RECEPTS AT KITCHEN & BATH COUNTERS SHALL BE MOUNTED HORIZONTALLY 3" ABOVE BACKSPLASH, EXCEPT FOR SWITCH TO CONTROL DISHWASHER OUTLET (TYPICAL).

PANEL 'B' (UNIT 5)

VOLTAGE: 120/240V, 1Ø, 3W		TYPE: LOAD CENTER		MOUNTING: FLUSH	
MAINS: 100A		MAIN BKR: NONE		MIN. A.I.G.: 10,000	
CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS		
			A	B	
1	LIGHTS & RECEPT	1P30A	1045		
2	RECEPTS (APPLIANCE)		1500		
3				1500	
4	DISPOSAL			800	
5	RECEPT - REFRIG. & RANGE HOOD		400		
6	SPARE			200	
7	RECEPTS & LIGHTS			795	
8				720	
9	DISHWASHER		1200		
10	SPARE		1000		
11	P.F.B. (PUT. A.G.U.)	2P	1100	1100	
12	DRYER	2P30A	2250	2250	
13	WATER HEATER		2500	2500	
14	RANGE	2P30A	4000	4000	
TOTAL WATTS: 30,840		TOTAL AMPS: 128		17,195	
DEMAND FACTOR: 60%		DEMAND AMPS: 77		13,665	

NOTE: C-2 CLARIFIES EXHIBIT A, ITEM M-12

2-24-75	2-24-75	2-24-75	2-24-74	2-18-74	1-24-74	4-12-74
REVISED PROJECT ENG	UNIT 1-1 E.E. 11	2ND FLOOR PLAN	REVISED	REVISED	CONSTRUCTION	BIDDING
						ISSUED FOR

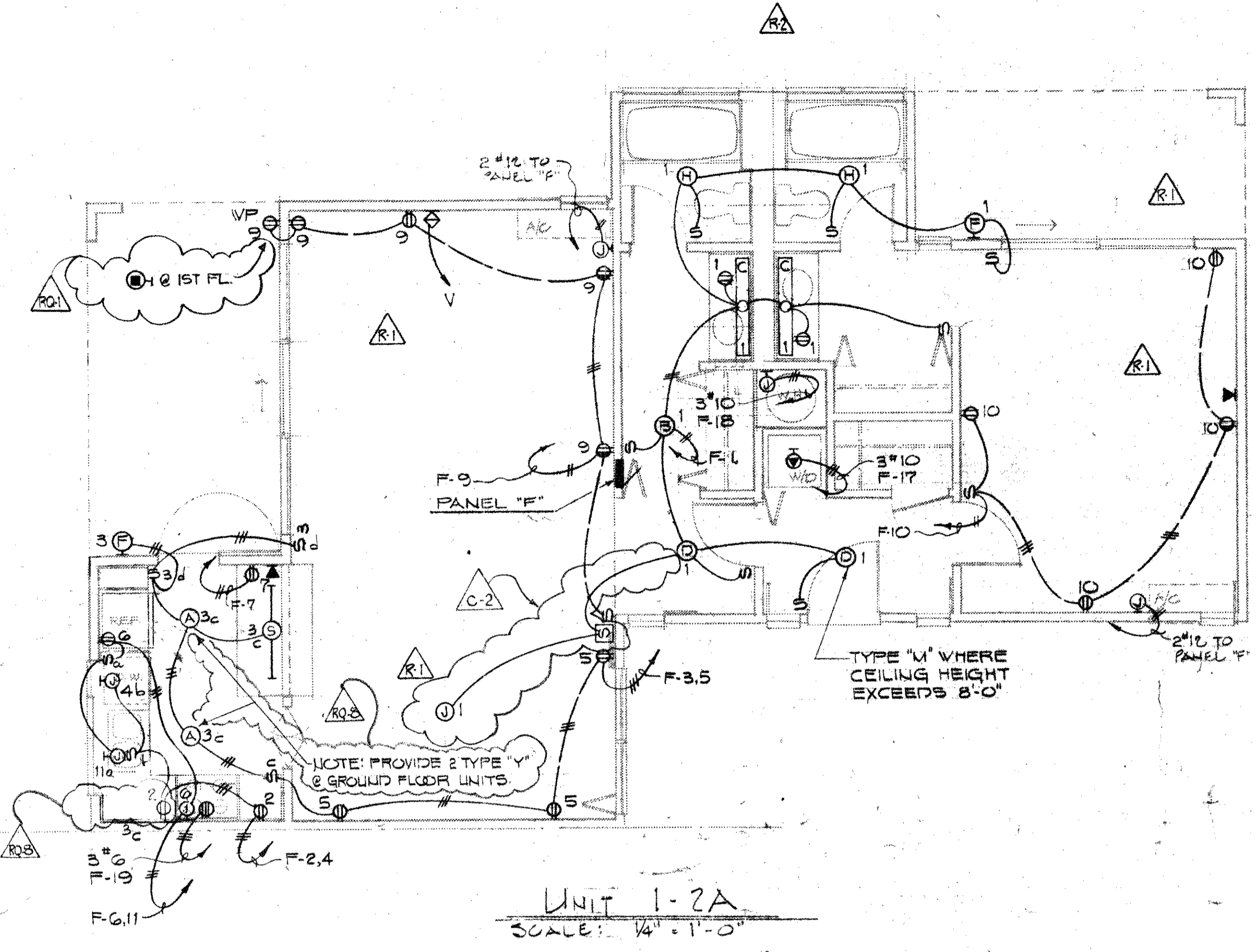


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JULY, HAWAII 96813



PANEL "F" (UNIT 1-2A)

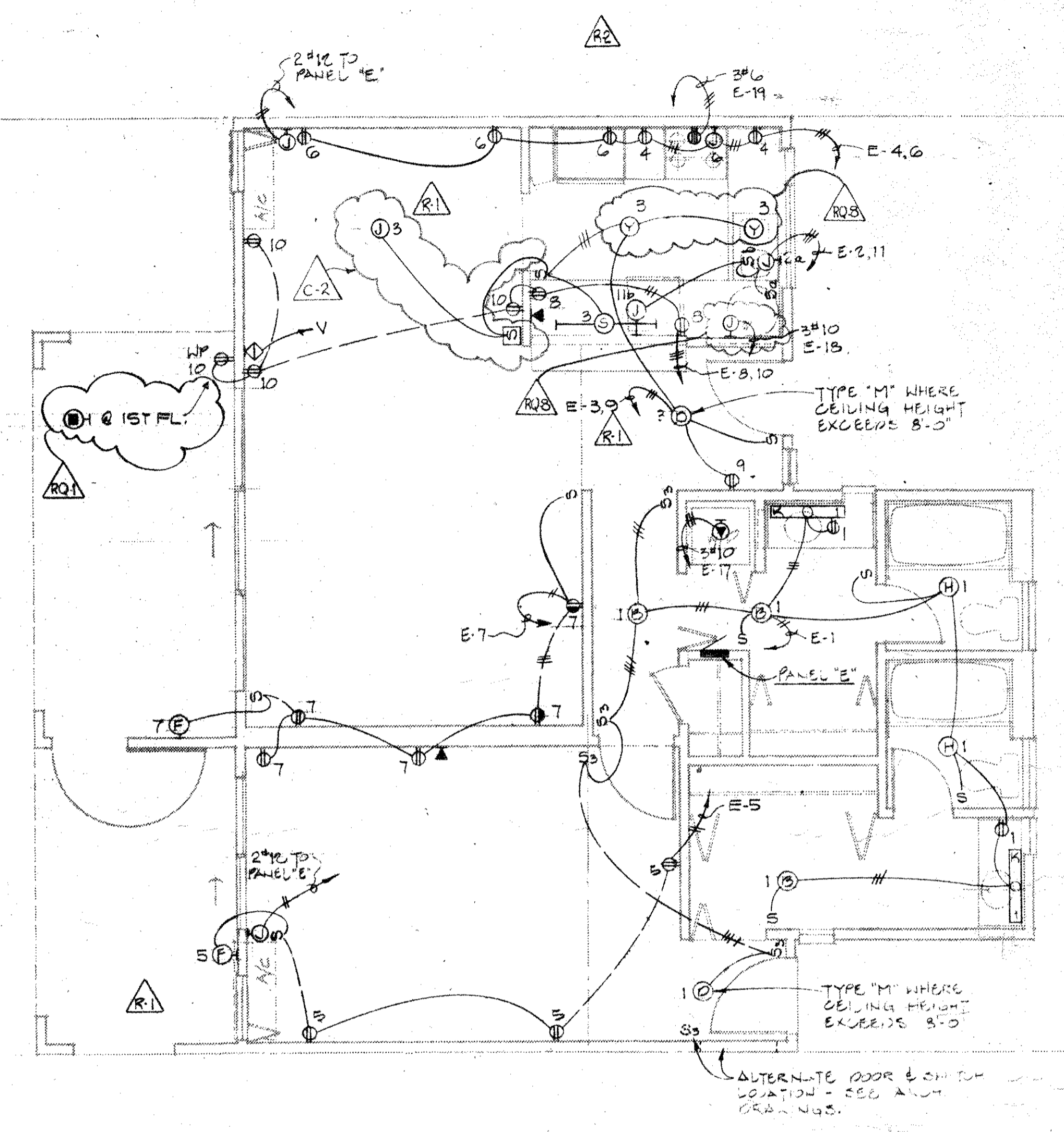
VOLTAGE: 120/240V, 1ϕ, 3W TYPE: LOAD CENTER MOUNTING: FLUSH
 MAINS: 125A MAIN BKR: NONE MIN. A.I.C.: 10,000

CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS	
			A	B
1	LIGHTS & RECEP.TS.	1P-20A	2170	
2	RECEP.TS. (APPLIANCE)		1500	
3	LIGHTS			465
4	DISHWASHER			800
5	RECEP.TS.		540	
6	RECEP.TS. REFRIG. & RANGE HOOD		400	
7	RECEP.TS. (APPLIANCE)			1500
8	SPARE			1000
9	RECEP.TS.		900	
10			720	
11	DISPOSAL			800
12	SPARE			1000
13			1000	
14			1000	
15	P.P.B. (FUT. A.C.U.)	2P-	825	825
16			1100	1100
17	DRYER	2P-30A	2250	2250
18	WATER HEATER		2500	2500
19	RANGE	2P-50A	4000	4000
TOTAL WATTS: 36,545			TOTAL AMPS: 152	19,905
DEMAND FACTOR: 60%			DEMAND AMPS: 91	16,640

PANEL "E" (UNIT 1-2B)

VOLTAGE: 120/240V, 1ϕ, 3W TYPE: LOAD CENTER MOUNTING: FLUSH
 MAINS: 125A MAIN BKR: NONE MIN. A.I.C.: 10,000

CKT. NO.	USE OR LOCATION	CKT. BKR.	WATTS	
			A	B
1	LIGHTS & RECEP.TS.	1P-20A	1785	
2	DISPOSAL			800
3	LIGHTS			500
4	RECEP.TS. (APPLIANCE)			1500
5	⊘ LIGHT		615	
6	REFRIG. & RANGE HOOD		1560	
7	⊘ LIGHT			375
8	(APPLIANCE)			1500
9			80	
10			720	
11	DISHWASHER			1200
12	SPARE			1000
13			1000	
14			1000	
15	P.P.B. (FUT. A.C.U.)	2P-	825	825
16			1100	1100
17	DRYER	2P-30A	2250	2250
18	WATER HEATER		2500	2500
19	RANGE	2P-50A	4000	4000
TOTAL WATTS: 35,685			TOTAL AMPS: 148	18,335
DEMAND FACTOR: 60%			DEMAND AMPS: 89	17,350



NOTE: C-2 CLARIF A, ITEM M

2-24-75
2-24-75
3-22-74
7-24-74
4-12-74

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CONSTRUCTION

INTERIOR LIGHT FIXTURE SCHEDULE

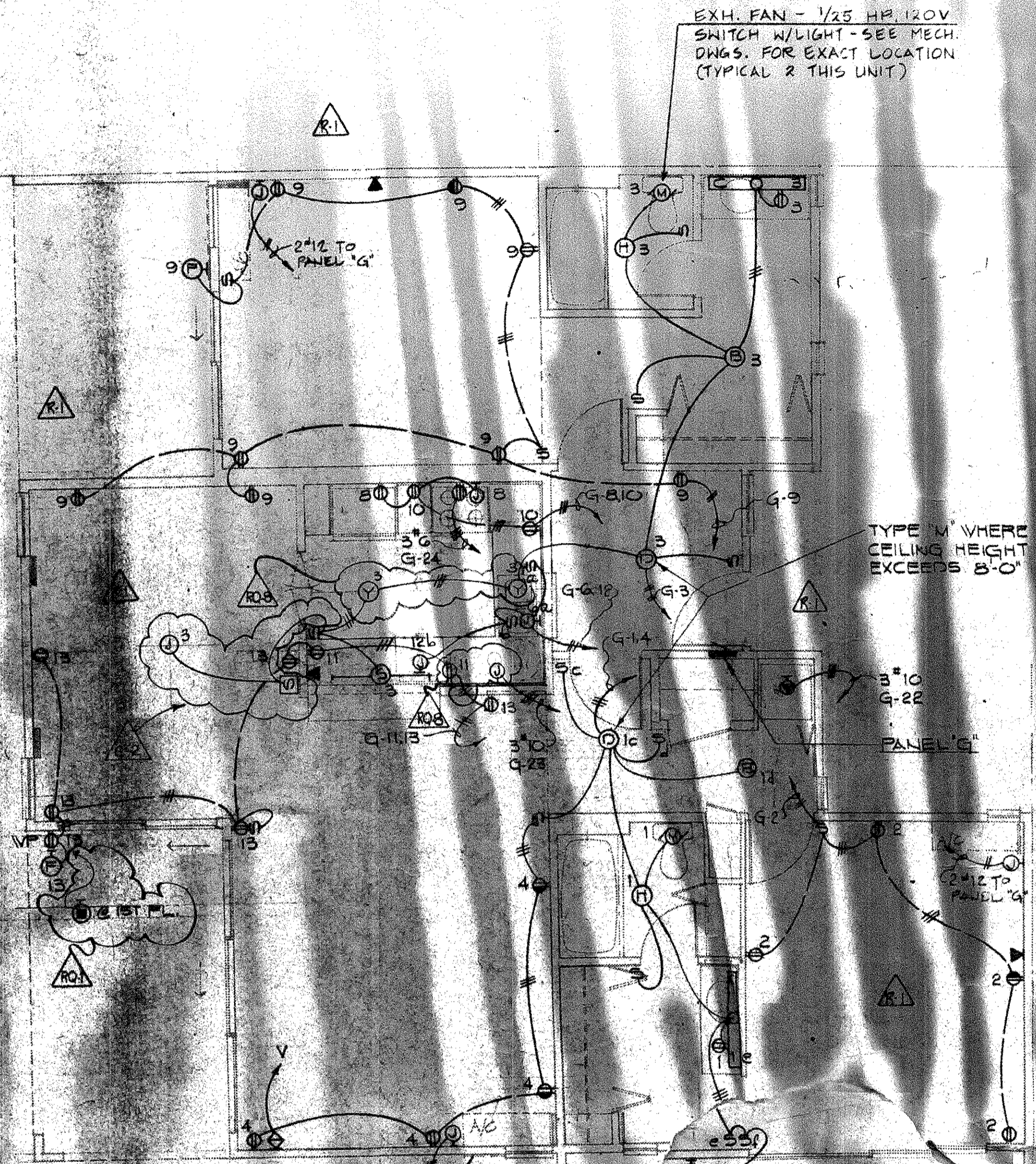
TYPE	LAMP	DESCRIPTION	MOUNTING
A	1-150W	10" OPAL SPHERE	SUSPENDED +7'-0" TO BOTTOM
B	1-175V	LIGHTOLIER #40B35	SURFACE CEILING
C	1-75V	6" OPAL SPHERE	SURFACE CEILING
D	1-75V	LIGHTOLIER #5585 INCANDESCENT	WALL OVER MIRROR
E	0-25V 1-175V	SHAPER #V645-48-MV-FG 6" OPAL SPHERE	SURFACE CEILING
F	1-75V	LIGHTOLIER #5585	SURFACE CEILING
G	2-60V 130V	3/2" x 12 3/4" CYLINDER W/ UP & DOWN LIGHT BUG-LITE	WALL +6'-0"
H	1-50W 130V	PRESCOLITE #1170 (BRONZOTIC) 6" OPAL SPHERE BRACKET	WALL +6'-0"
I	1-75V 130V	LIGHTOLIER #5047 6" OPAL SPHERE	SURFACE CEILING
J	1-75V 130V	LIGHTOLIER #5585 INCANDESCENT	WALL OVER MIRROR
K	6-40V 1-175V	SHAPER #G45-36-MV-FG BUILDING IDENTIFICATION SIGN	WALL @ 11'-0" EXACT LOC. TO BE DETERMINED
L	1-100V	SHAPER #W682-X-MDD-APA 1 COLOR 10" OPAL SPHERE	SUSPENDED +7'-0" TO BOTTOM
M	1-150V	LIGHTOLIER #40B35 6" OPAL SPHERE BRACKET	WALL +6'-0" TO CENTER
N	1-130V	LIGHTOLIER #5134	RECESSED WALL @ 3'-8"
O	2-40V 130V	STEP LIGHT W/ TEMPERED GLASS LENS, BLACK FINISH	UNDER CABINET ON HANDY-BOX
P	1-18W T12	DEVINE #FG17-V12AMB 18" SIDEMOUNT STRIP	UNDER CABINET ON HANDY-BOX
Q	1-18W T12	WESTERN #1011-18-TS 3' SIDEMOUNT STRIP	UNDER CABINET ON HANDY-BOX
R	1-130V T12	WESTERN #1011-36-RS 4' SIDEMOUNT STRIP	UNDER CABINET ON HANDY-BOX
S	1-130V T12	WESTERN #1011-48-RS 4' SIDEMOUNT STRIP	UNDER CABINET ON HANDY-BOX
T	1-50V R-20	4 1/2" x DOWNLIGHT W/ BLACK BAFFLE	RECESSED
U	1-50V R-40	LIGHTOLIER #2001 7 1/2" x DOWNLIGHT W/ BLACK BAFFLE	RECESSED
V	1-120V 130V	LIGHTOLIER #110V/1105 PORCELAIN SOCKET	SURFACE
W	1-100W 130V	BRYANT #5228 VANDAL RESISTANT OPAL LEXAN SQUARE	SIDE OF BEAM ABOVE DOOR
X	1-100W 130V	ART METAL #V25 W/ VTP	SURFACE CEILING
Y	3-100W	18" x METAL DRUM	SURFACE CEILING
Z	1-100W 130V	LIGHTOLIER #G719	SURFACE CEILING

PANEL "G" (UNIT 2-2)

VOLTAGE: 120/240V, 1Φ, 3W TYPE: LOAD CTR. MOUNTING: FLUSH
 MAINS: 125A MAIN BRK: NONE MIN. A.I.C. 10,000

CKT NO.	USE OR LOCATION	CMT BRK	WATTS	
			A	B
1	LIGHTS & FAN & RECEPT.	1P20A	1230	720
2	RECEPTS.			1555
3	LIGHTS & FAN & RECEPT.			720
4	RECEPTS.			1000
5	SPARE			800
6	DISPOSAL			1000
7	SPARE			1200
8	RECEPTS, REFRIG & RANGE HOOD & LIGHT (APPLIANCE)		1335	1500
9				1500
10				1200
11				1500
12	DISHWASHER			1200
13	RECEPTS. & LIGHT		1155	
14	SPARE		1000	
15	SPACE - P.F.B.		500	500
16			500	
17			500	
18			500	
19	P.F.B. (FUT. A.C.U.)	2P	825	825
20			825	825
21			1100	1100
22	DRYER	2P30A	2250	2250
23	WATER HEATER	2P50A	2500	2500
24	RANGE	2P50A	3000	4000
TOTAL WATTS: 40315		TOTAL AMPS: 170	21240	19,675
DEMAND FACTOR: 65%		DEMAND AMPS: 94		

NOTE: CONFIRM EXACT POSITION UNDER CABINET W/ ARCHITECT BEFORE ROUGH-IN. WHERE WIRING CABLE MUST BE EXPOSED INSIDE CABINET, ROUTE AS DIRECTED BY ARCHITECT AND CONCEAL W/ MOULDING.



UNIT 2-2
 SCALE: 1/4" = 1'-0"

NOTE: C-2 CL A

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