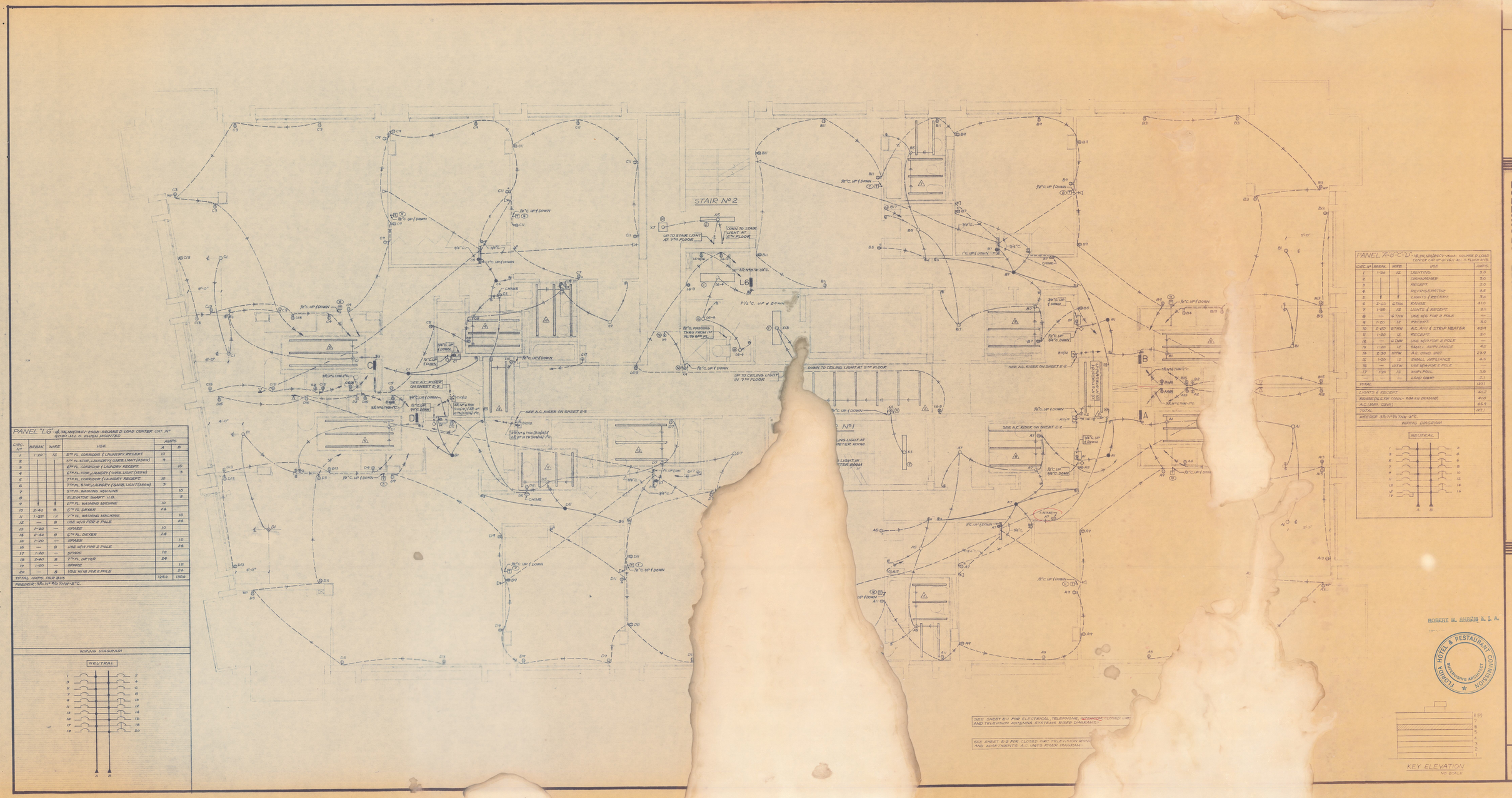

PANEL "L6" - 18-3W, 120/208V - 200A - SQUARE D LOAD CENTER CAT. Nº QO3B-ML.O. FLUSH MOUNTED

CIRC. Nº	BREAK.	WIRE	USE	AMPS A	AMPS B
1	1-20	12	5TH FL. CORRIDOR & LAUNDRY RECEPT.	10	
2			5TH FL. STOR., LAUNDRY & GARB. LIGHT (150W)	4	
3			6TH FL. CORRIDOR & LAUNDRY RECEPT.		10
4			6TH FL. STOR., LAUNDRY & GARB. LIGHT (150W)		3
5			7TH FL. CORRIDOR & LAUNDRY RECEPT.	10	
6			7TH FL. STOR., LAUNDRY & GARB. LIGHT (150W)	3	
7			5TH FL. WASHING MACHINE		10
8			ELEVATOR SUMP. U.S.		5
9			6TH FL. WASHING MACHINE	10	
10	2-40	8	5TH FL. DRYER	24	
11	1-20	12	7TH FL. WASHING MACHINE		10
12	—	8	USE W/10 FOR 2 POLE		24
13	1-20	—	SPARE	10	
14	2-40	8	6TH FL. DRYER	24	
15	1-20	—	SPARE		10
16	—	8	USE W/14 FOR 2 POLE		24
17	1-20	—	SPARE	10	
18	2-40	8	7TH FL. DRYER	24	
19	1-20	—	SPARE		10
20	—	8	USE W/18 FOR 2 POLE		24
TOTAL AMPS. PER BUS				1280	1500

FEEDER: 3#0 Nº 1/0 THW - 2" C.

WIRING DIAGRAM

PANEL "A-B-C-D" - 18-3W, 120/208V - 400A - SQUARE D LOAD CENTER CAT. Nº QO16L-ML.O. FLUSH MTD.

CIRC. Nº	BREAK.	WIRE	USE	AMPS
1	1-20	12	LIGHTING	3.0
2			DISHWASHER	3.0
3			RECEPT.	3.0
4			REFRIGERATOR	4.5
5			LIGHTS & RECEPT.	3.0
6	2-20	6THW	RANGE	8.0
7	1-20	12	LIGHTS & RECEPT.	3.0
8	—	6THW	USE W/6 FOR 2 POLE	—
9	1-20	12	RECEPT.	3.0
10	2-40	6THW	A.C. UNI & STRIP HEATER	45.9
11	1-20	12	RECEPT.	3.0
12	—	6THW	USE W/10 FOR 2 POLE	—
13	1-20	12	SMALL APPLIANCE	4.0
14	2-30	10THW	A.C. COND. UNIT	23.9
15	1-20	12	SMALL APPLIANCE	4.0
16	—	10THW	USE W/14 FOR 2 POLE	—
17	1-20	12	WHIRLPOOL	3.0
	—	—	LOAD COMP.	27.1
TOTAL				127.1
LIGHTS & RECEPT.				40.2
RANGE (ELEM. COOK) - 9.6K KW DEMAND				8.0
A.C. (MAX. CAPY)				45.9
TOTAL				127.1

FEEDER: 3#0 Nº 1/0 THW - 2" C.

WIRING DIAGRAM

REIFF ASSOCIATES

DON REIFF · ARCHITECT
JOSEPH REIFF · ENGINEER

ARCHITECTS — ENGINEERS NORTH MIAMI BEACH, FLORIDA

6TH FLOOR ELECTRICAL PLAN

THE ASHLEY
CONDOMINIUM APT. BLDG.
5640 COLLINS AVE. MIAMI BEACH, FLA.

DATE 3-8-67

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