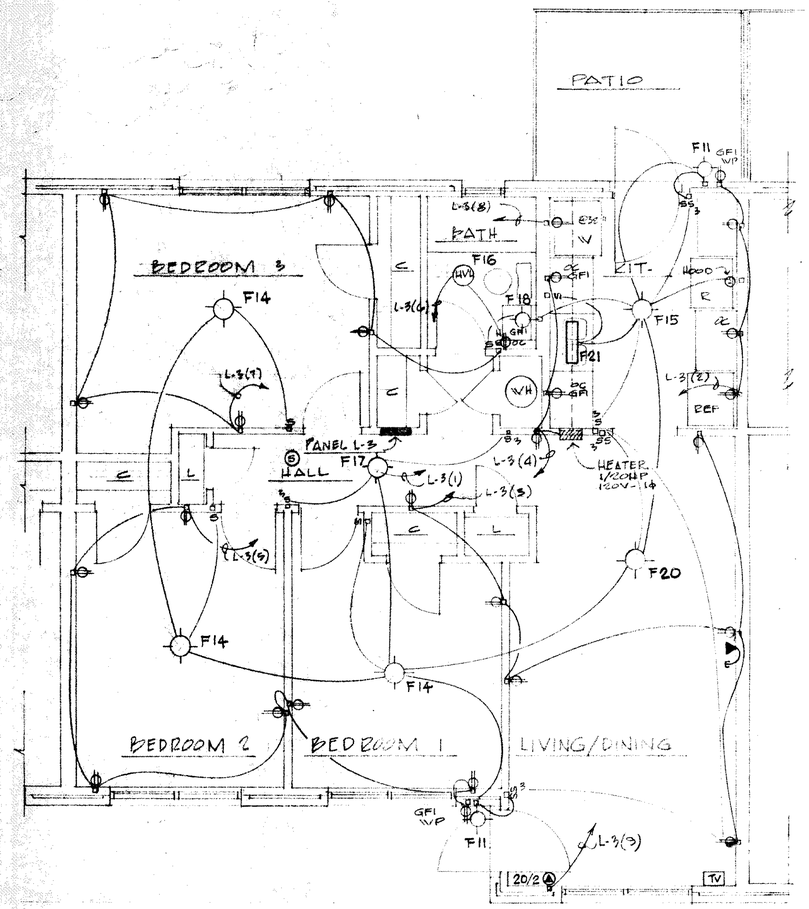
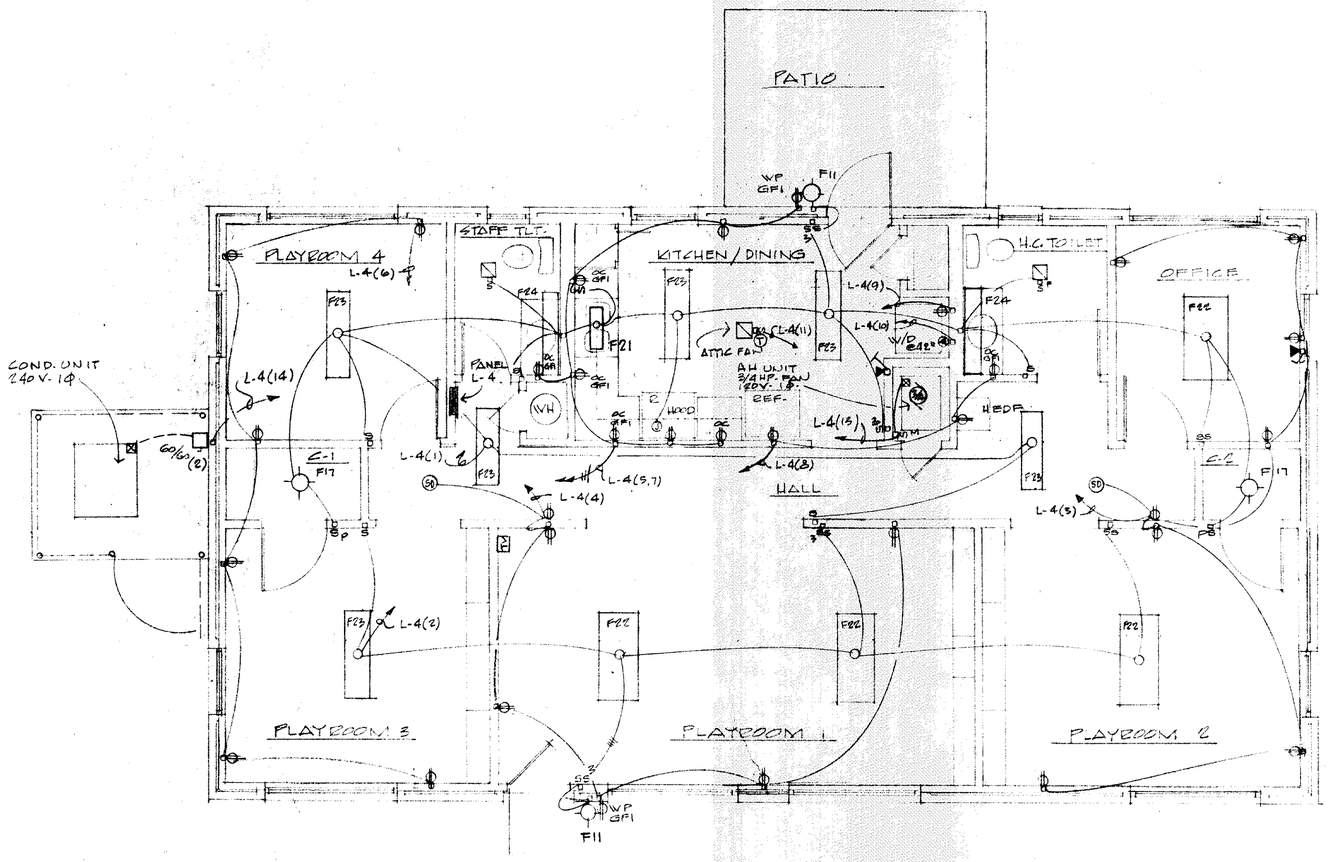
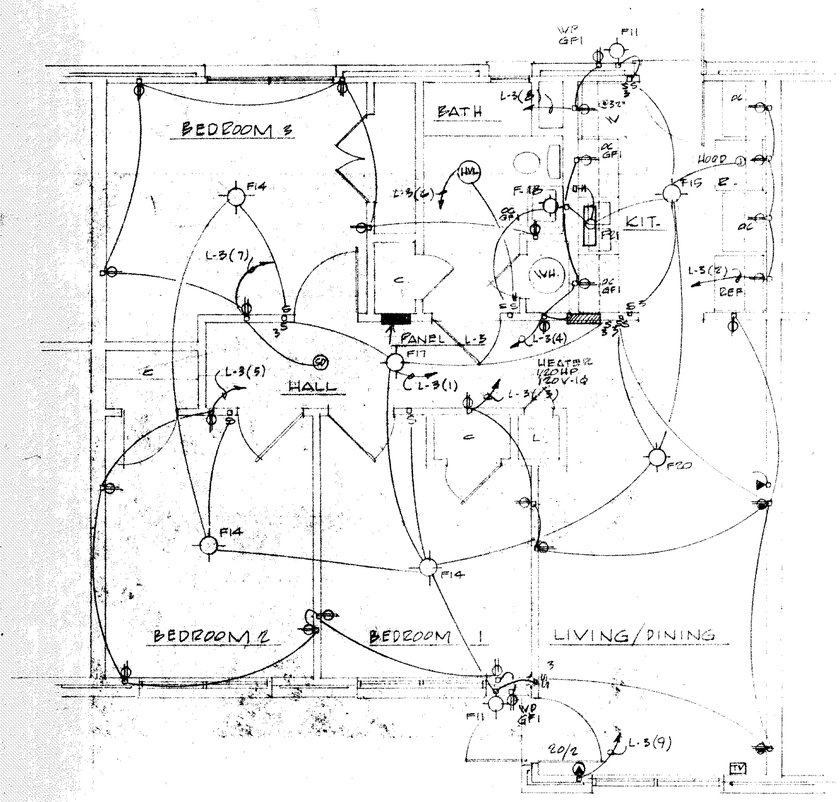


THREE BEDROOM PLAN 1/4"



CHILD CARE CENTER PLAN • (BUILDING UNITS 49, 50) 1/4"



THREE BEDROOM PLAN • HANDICAPPED UNIT 1/4"

PANEL "L-3" SCHEDULE

SERVICE: 120/240V-1Φ-3W-S/N-60HZ AC
MAINS: 100AMP. MLO W/GRND. BUS
BRANCHES: 20
CABINET: FLUSH MOUNTED
TYPE: SQ. D. 20L100F/PK30GTA.

CKT. No.	No. POLE	TRIP AMP.	BRKR. FRM.	WIRES No.	WIRES SIZE	WIRES GRND.	RACE WAY	LOAD SERVED	LOAD KW
1	1	20	20	2	12	12	NM	LIGHTING	1.0
2	1	20		2	12	12	NM	RECEPTS. KIT.	1.5
3	1	20		2	12	12	NM	RECEPTS.	.9
4	1	20		2	12	12	NM	RECEPTS. KIT	1.5
5	1	20		2	12	12	NM	RECEPTS.	1.0
6	1	20		2	12	12	NM	HEAT/VENT/LT	1.6
7	1	20		2	12	12	NM	RECEPTS.	.9
8	1	20		2	12	12	NM	WASHING MACH.	1.5
9	2	20		2	12	12	NM	A.C. RECEPT.	3.0
10-11	1	20	↓	-	-	-	-	SPARES	3.4
								TOTAL	15.0

PANEL "L-4" SCHEDULE

SERVICE: 120/240V-1Φ-3W-S/N-60HZ AC
MAINS: 125 AMP. MLO W/GRND. BUS
BRANCHES: 20
CABINET: FLUSH MOUNTED
TYPE: SQ. D. 20L125/PK15GTA

CKT. No.	No. POLE	TRIP AMP.	BRKR. FRM.	WIRES No.	WIRES SIZE	WIRES GRND.	RACE WAY	LOAD SERVED	LOAD KW
1	1	20	20	2	12	12	NM	LIGHTING	1.0
2	1	20		2	12	12	NM	LIGHTING	.8
3	1	20		2	12	12	NM	RECEPTS.	1.2
4	1	20		2	12	12	NM	RECEPTS.	.9
5,7	1	20		2	12	12	NM	RECEPTS.	3.0
6	1	20		2	12	12	NM	RECEPTS	.9
8	1	20		2	12	12	NM	RECEPTS	1.0
9	1	20		2	12	12	NM	WASHING MACH.	1.5
10	2	30		2	10	12	NM	DRYER	5.0
11	1	20		2	12	12	NM	ATTIC FAN.	.2
12	1	20		-	-	-	-	SPARE	.8
13	1	25		2	12	12	NM	A.H. UNIT FAN. 3/4HP	1.7
14	2	60		2	8	10	NM	COND. UNIT	8.0
15-18	1	20	↓	-	-	-	-	SPARES.	4.0
								TOTAL	30.0

CONTRACTOR SHALL BE RESPONSIBLE
VERIFYING ALL EXISTING CONDITIONS AN
DIMENSIONS BEFORE COMMENCING WORK
AND SHALL REPORT ANY DISCREPANCIES
ARCHITECT.