

[illegible]

6 UNIT APARTMENT BUILDING for:  
**BLAKE LUNDY CONSTRUCTION**  
 LAKE CITY, FLORIDA  
 ENLARGED PLAN W/ DIMENSIONS & ELECTRICAL

TELECOMMUNICATIONS APPARATUS UNIT

# MISSION PLAN

General Lighting/Receptacles @ 3w/sf  
 $916.2 \text{ sf} \times 3 \text{ w} = 2748.6 \text{ w}$

Sub-Total	42486w	30000w
1st 3Ku @ 100%		4370w
Balance @ 35%		
Fixed Appliances:		
Refrigerator	12000w	
Cig. Fane (3 @ 360w)	10800w	
EWH	7620w	

FEEDER SIZE:  $20810.0\text{w} / 240\text{v} = 86.71$  amperes

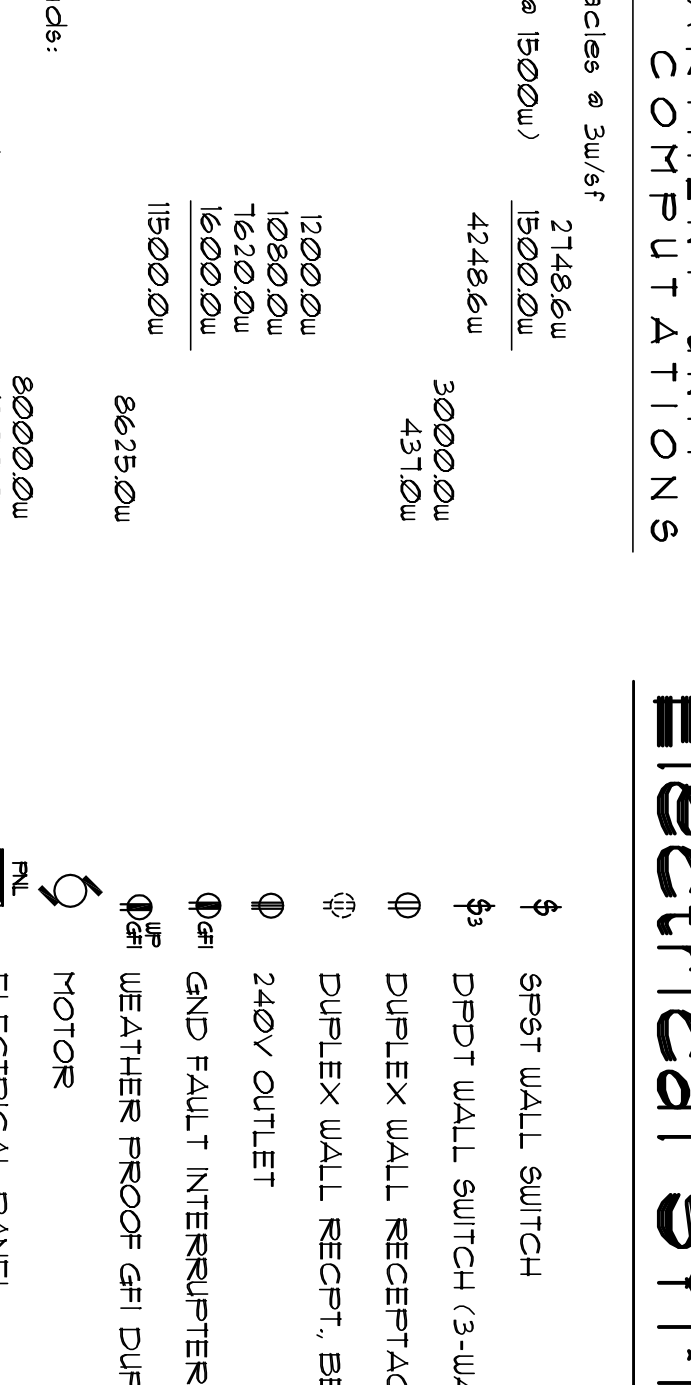
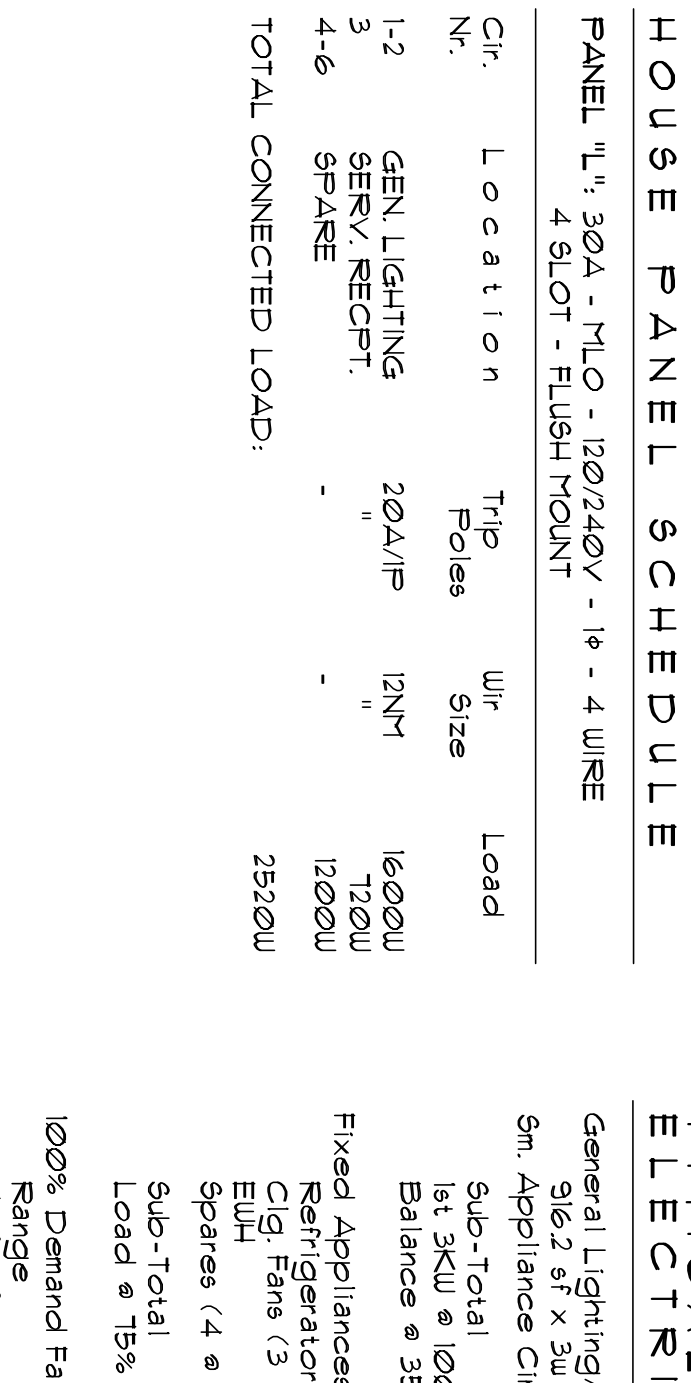
TYPICAL APARTMENT UNIT PANEL SCHEDULE
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6	Sm. Kit. Appliances	20A/P	12N/M	1500W
7	Refrigerator	15A/P	14N/M	1200W



CONTROL WIRE - LOW VOLTAGE

CHANGES TO THE ELEC. PLAN, ADDING TO THE ELEC. PLAN RISER DIAGRAM, AS-BUILT PANEL SCHEDULE W/ ALL C



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

ELECTRICAL PLAN NOTES

INSTALLATION SHALL BE PER 2008 N.E.C. ELECTRIC CODE.  
USE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT  
PER MANUFACTURER'S SPECIFICATIONS.  
CONSULT THE OWNER FOR THE NUMBER OF SEPARATE  
TELEPHONE LINES TO BE INSTALLED.  
ALL SHOCK DETECTORS SHALL BE 120V W/ BATTERY  
BACKUP OF THE PHOTOELECTRIC TYPE AND SHALL  
BE INTERLOCKED TOGETHER. INSTALL N91DE AND