

OPTIONAL Load Calculations for Dwelling Units (NEC 220 Part IV)

Work Site: _____

Block: _____ **Lot:** _____ **Date:** _____

Owner In Fee: _____

GENERAL LOADS	QTY	RATING (watts)	Managed	TOTAL LOAD (watts)
Lighting and General Use Recepticles		3va*ft ²		0
Small Appliance Branch Circuits	2	1500		3000
Laundry	1	1500		1500
Well Pump				
Sump Pump				
Refrigerator				
Freezer				
Microwave				
Dishwasher				
Disposal				
Range				
Oven				
Water Heater				
Dryer				
Garage Door Opener				
Whirlpool Tub				
Pool Equipment				
Air Handler / Furnace				
Total General and Appliance Loads				
Air Conditioner #1				
Air Conditioner #2				
Fixed Electric Space Heating				

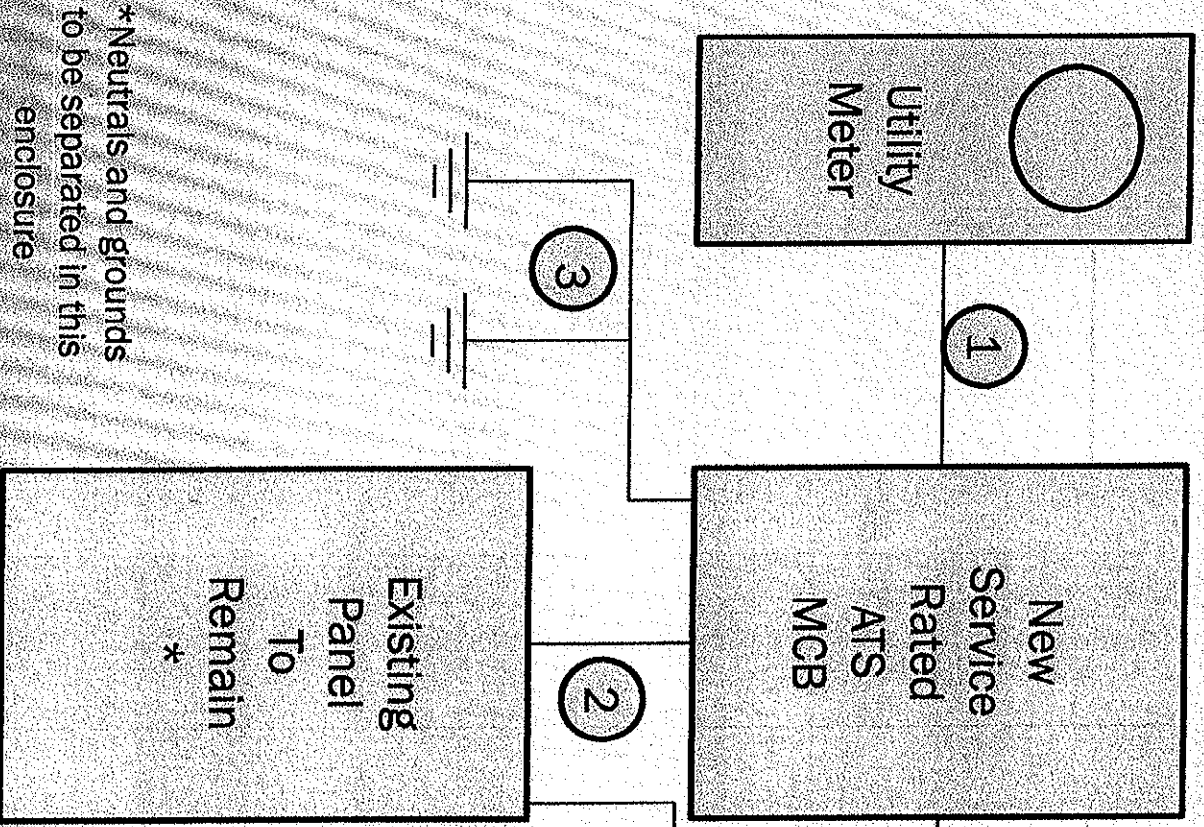
Demand Factor (NEC 220.82)

First 10,000 at 100%

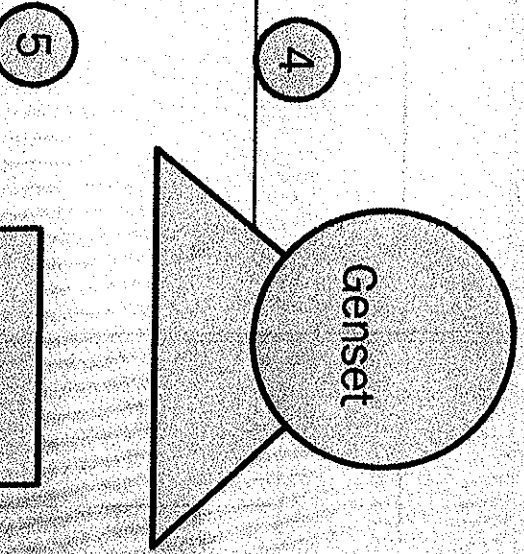
Remainder at 40%

Air Conditioning/Heating (total)

Total Watts



*Neutrals and grounds to be separated in this enclosure



- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____

Pipe/Wire & Cable info

