



Power Planner Worksheet

Job Name: _____ **Venue:** _____ **Res#** _____

Item	Amps	Qty	=	=		
Single Par 56	3.5	x	_____	=	_____	Typical Pro Audio Package (3 Phase) Typical Pro Light Package (3 Phase) AC or Chiller Package (3 Phase) <i>Generator required</i>
Bar of 4 Par 64	20.0	x	_____	=	_____	
Festoon 100' strand	5.5	x	_____	=	_____	
Twinkle Light 25' strand	1.5	x	_____	=	_____	
Chandelier	5.0	x	_____	=	_____	
Track Lights	1.3	x	_____	=	_____	
Moving Lights	5.0	x	_____	=	_____	
Tent Heater 170k BTU	11.0	x	_____	=	_____	
Tent Heater 350k BTU	14.0	x	_____	=	_____	
Port-A-Cool Fan	11.0	x	_____	=	_____	
Schaefer Fan	1.5	x	_____	=	_____	
Pedestal Fan	7.5	x	_____	=	_____	
Margarita Machine	15.0	x	_____	=	_____	
Soft Serve	18.0	x	_____	=	_____	
Electric Chafing Dish	16	x	_____	=	_____	
Convection Oven	9.0	x	_____	=	_____	
Coffee	20.0	x	_____	=	_____	
Portable PA	7.0	x	_____	=	_____	
TV Monitor	4.0	x	_____	=	_____	
Lap Top	2.0	x	_____	=	_____	
VCR	3.0	x	_____	=	_____	
LCD Projector	10.0	x	_____	=	_____	
Desktop Computer w/ Monitor	4.5	x	_____	=	_____	
Comfort Station	40.0	x	_____	=	_____	
Small Band (4-6 piece)	40.0	x	_____	=	_____	
Large Band (6-12 piece)	60.0	x	_____	=	_____	

Total Amps= _____

Total Amps ÷ 20 = _____ (This is the total amount of dedicated 20 Amp circuits required for this project.)

Recommendations:

Electrical Set-up Technician
 Generator & Distribution
 On- site Technician