



On-Site Power Quality Survey Form

Basic Steps of TVSS Protection Survey:

1. Locate Main Power Service Entrance within facility.
2. Draw rough sketch of facility perimeter and floor plan on reverse side for general orientation.
3. Note approximate overall dimensions of facility perimeter. (if unknown, count approximate 3' steps by walking perimeter)
4. Sketch in approximate locations of each **StediWatt** as all Main and Sub-Distribution panels are identified. Also locate **StediWatts'** on all major refrigeration and air conditioning compressor junctions or main disconnects.
5. Designate a number for each **StediWatt** by describing location or specific panel identification. Note panels purpose; what does it support, what's critical for **StediWatt** protection.
6. Designate mounting position via code. Normally to be installed through standard 1/2" or 3/4" panel knock-out. Occasionally, the **StediWatt** may be installed inside power panel where no open knockout is accessible. (Note any special

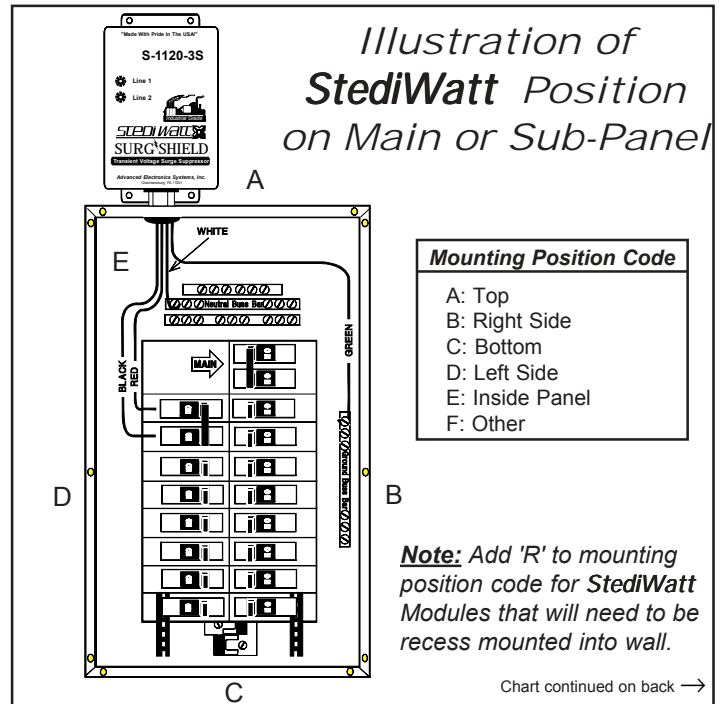
installation costs to be incurred due to recessed or difficult mounting limitations and requirements.)

7. Confirm and note proper model number of *each StediWatt* by using volt meter. (Must determine AC System type: if single phase or three phase; if in doubt, verify how many wires in main supply cable; and the line-to-neutral and phase-to-phase voltage on each wire.) Select proper series and models from the **StediWatt** "Common Electrical Systems" data chart.

8. Add totals of each **StediWatt** model required and confirm notes and details of your survey data before leaving site.

Date:	Salesperson:
Survey Technician:	
Site I.D.:	Level / Wing:

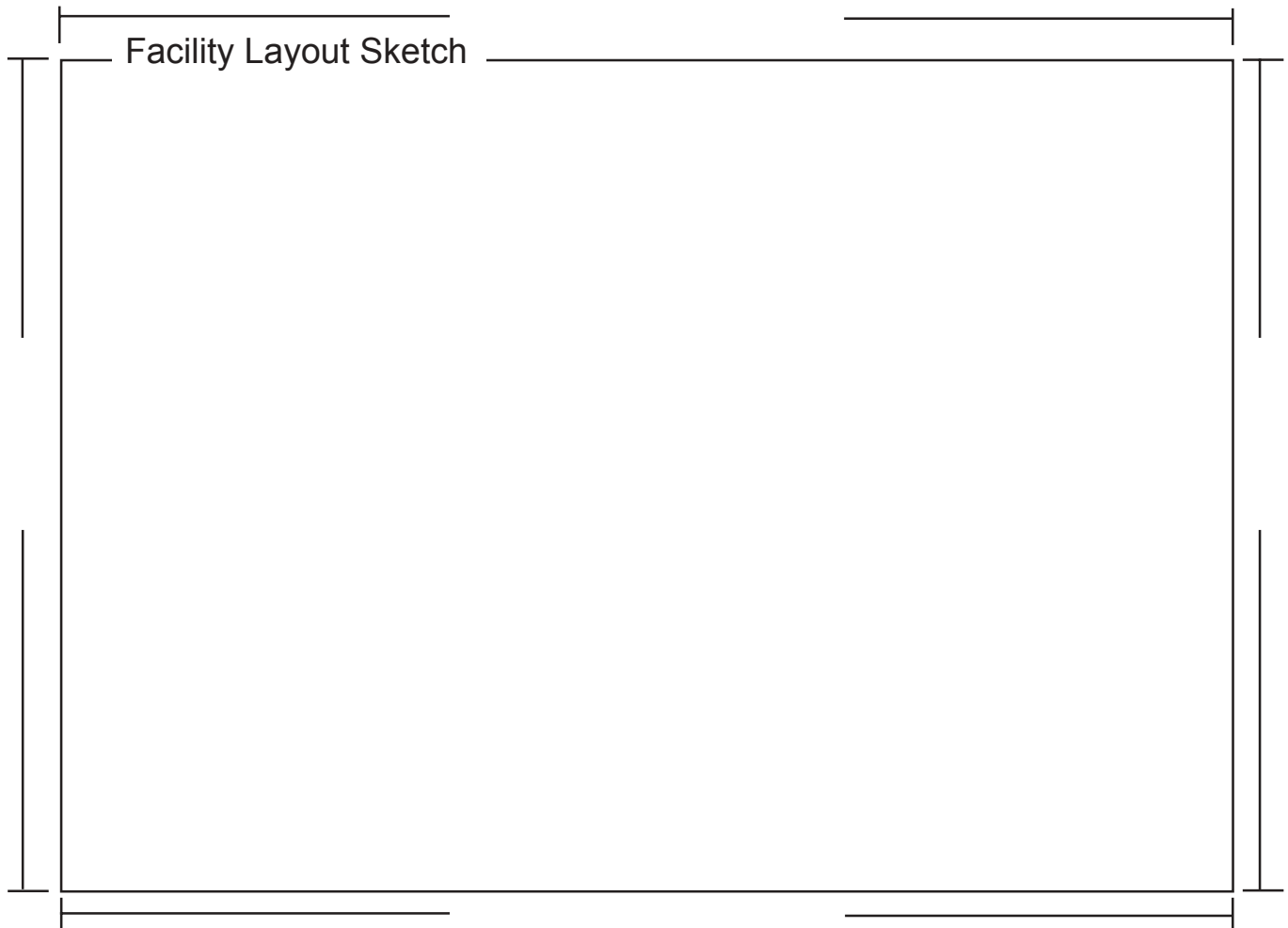
Customer:		
Street:		
City:	ST:	Zip:
Phone:	Fax:	
Contact Person:		



Unit Number	Panel # or ID	Panel Voltage	Panel Location	StediWatt Model Required	Quantity Required	Mounting Position
1						
Comments:						
2						
Comments:						
3						
Comments:						
4						
Comments:						
5						
Comments:						
6						
Comments:						

Unit Number	Panel Number	Panel Voltage	Panel Location	<i>StediWatt</i> Model Required	Quantity Required	Mounting Position
7						
Comments:						
8						
Comments:						
9						
Comments:						
10						
Comments:						
11						
Comments:						
12						
Comments:						
13						
Comments:						

Use Approximate Dimensions With Rough Sketch of Overall Facility below



Comments: