



# Financial Analysis Request

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Date of Request: .....

Fabral Sales Representative: .....

Name: .....

Company: .....

Email: .....

Phone .....

Project Name: .....

Project Description:.....

.....

.....

.....

Property Type: (Residential, Small Commercial, Large Commercial,  
School/hospital/other non-profit, Government bldg) .....

State: .....

County: .....

City: .....

Electric Utility Company:.....

.....

Tax Rates (that apply to owner of property)

Federal Tax Rate: (Default 30%) .....

State Tax Rate: % .....

Estimated Inflation of Electricity Costs Annually: (Default 6%) .....

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Please Refer to Reference Diagram Below.

Total Roof Area (sq. ft.) .....

Total Roof Area Facing S, SW, SE, E, or W (sq. ft.) .....

Length (Run) of Roof for PV Application (L) (ft.) .....

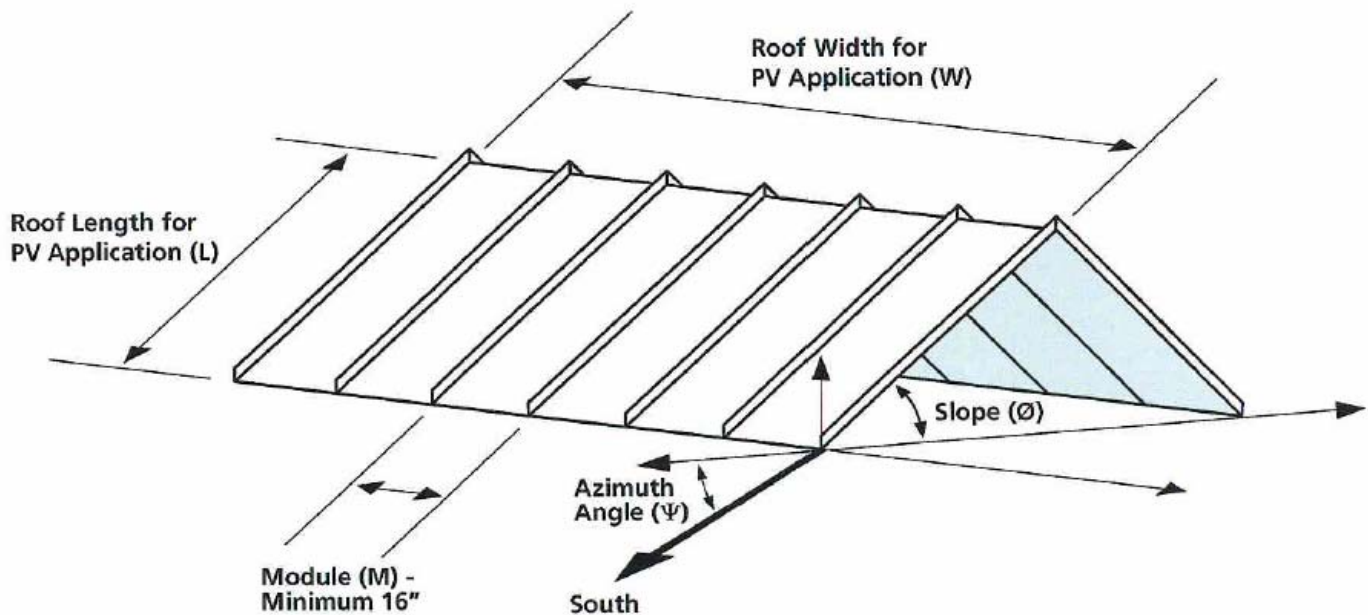
Width (Eave) of Roof for PV Application (W) (ft.) .....

Roof Panel Module/Width (Min. 16") (in.) .....

Slope of Roof (degrees relative to horizontal) .....

Azimuth Angle (degrees relative to south) .....

## Reference Diagram



### Roof Size Requirements:

System Size	Solar area	18' panels (PVL-136)		9' panels (PVL-68)		Quantities shown are the required 18' or 9' Photovoltaic (PV) panels for each system size. Widths shown are the approx. ridge length needed using 16" metal panels. The PV panels must all fit on the south facing roof(s) only. Multiple south roof planes must be at the same pitch and azimuth angle. The 18' and 9' panels can not be mixed together or cut shorter.
		Quantity	Width	Quantity	Width	
3 kW	~ 600 ft <sup>2</sup>	24 PV panels	33'	48 PV panels	65'	
5 kW	~ 1000 ft <sup>2</sup>	40 PV panels	55'	80 PV panels	110'	
10 kW	~ 2000 ft <sup>2</sup>	80 PV panels	110'			
15 kW	~ 3000 ft <sup>2</sup>	108 PV panels	145'			
30 kW	~ 6,000 ft <sup>2</sup>	216 PV panels	290'			
60 kW	~ 12,000 ft <sup>2</sup>	432 PV panels	580'			
125 kW	~ 24,000 ft <sup>2</sup>	920 PV panels	1230'			