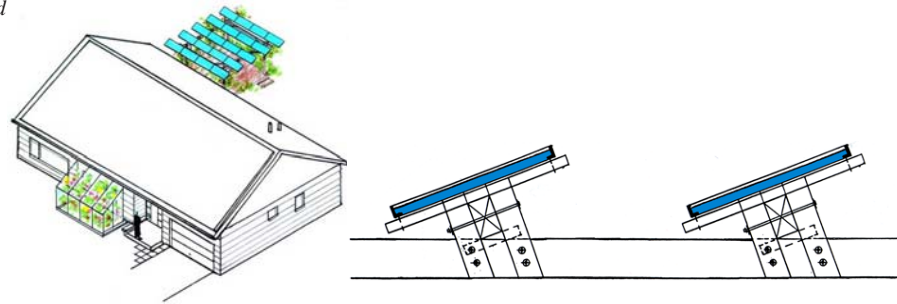


Photovoltaic solar electric panels overhead can be above patios, terraces, balconies and breezeways, adjacent to buildings, in courtyards and gardens with stationary PV and one-axis tracking PV, milled and round wood structures for do-it-yourselfers*, architecture projects, zero-net-energy + solar homes, and renewable energy planned developments.

For for those who do want a solar electric power plant in their yards.

* competenat electrical design and installation are advised

PVO Pergola trellis (stationary PV) above patios and terraces can be at the north side of houses with PV tilt and spacing options and short non-trench wiring

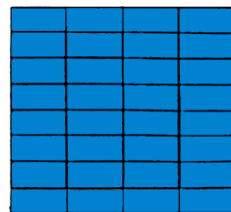


Wood PVOLT (PV Overhead Linkage Tracker) during demonstration installation

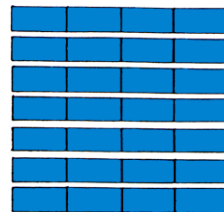


photo by C. Hulet

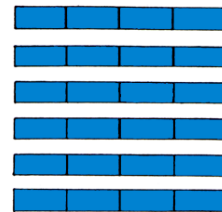
PVO Pergola Plans



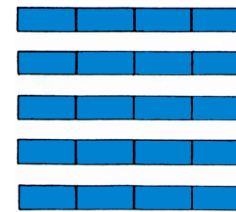
8 Rows
0° Tilt
32 PV panels



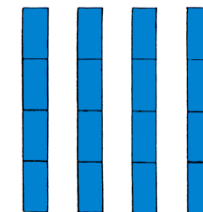
7 Rows
10° Tilt
28 PV panels



6 Rows
15° Tilt
24 PV panels



5 Rows
20° Tilt
20 PV panels



4 Rows
1 axis tracking
16 PV panels

