



Truss Canopy Solution | CP-Truss

When EPCs and project developers across the USA need dependable, low-maintenance solar carports or canopies, they turn to RBI Solar. Our variety of structure models, layouts, foundations, and add-ons offer many possibilities to design and engineer the solar canopy that fits the needs of your budget and aesthetic preferences. With over 100 carports constructed in the last 5 years, our team has the experience to deliver a robust carport solution for your business, institution, or community.

Cost-Effective Benefits

- Maximize parking lot functionality
- Single-source solution for canopy structure design and construction
- No on-site welds for faster install
- Multiple manufacturing facilities
- In-house engineering team licensed in all 50 states
- Pre-construction design and support resources available
- Water management available
- Multiple foundation options



Truss Solution Features & Options

Feature	Standard	Custom/Options
Piers	At grade	Raised piers
Connections	All bolted connections	
Geometries	6 high	3 to 8 high
Column Spacing	32' post center to center	18' to 36' post center to center
Tilt	7° monoslope or dual slope	0° to 10° <i>(see "inverted carport solution")</i>
Module Orientation	Portrait	Landscape
Water Management		Decking & gutters
Snow Guards		Snow guards available
Finishes	Galvanized	Paint, marine grade coating
Warranty	20-year	
Design Services	Signed & sealed construction documents	Geotechnical report Site survey
Installation Services	Foundations, racking, PV modules	Materials only



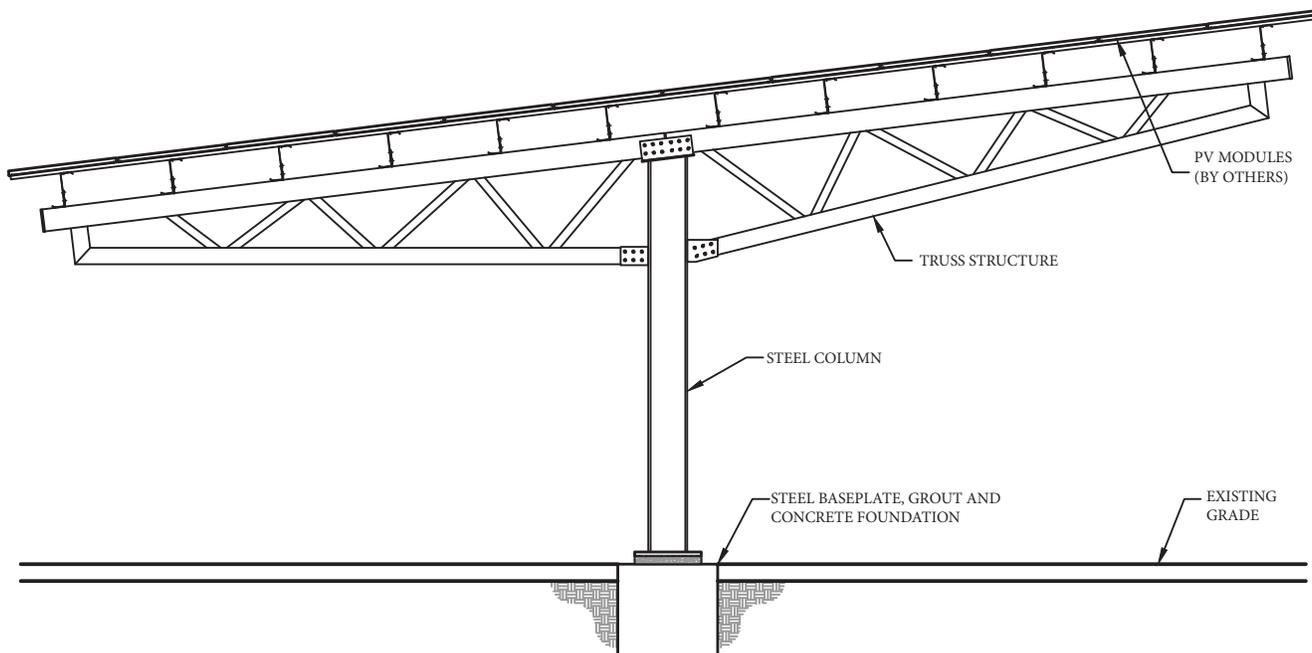
Raised pier option



Snow guard option



Inverter mount option



Contact us at info@rbisolar.com or (513) 242-2051

DESIGN • ENGINEERING • MANUFACTURING • INSTALLATION

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