



Longspan Canopy Solution | CP-LS

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



Longspan Solution Features & Options

Feature	Standard	Custom/Options
Piers	At grade	Raised piers
Connections	All bolted connections	
Geometries	15 high	10 and greater available
Column Spacing	32' post center to center	18' to 36' post center to center
Tilt	3° monoslope	0° to 5° monoslope or dual slope <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



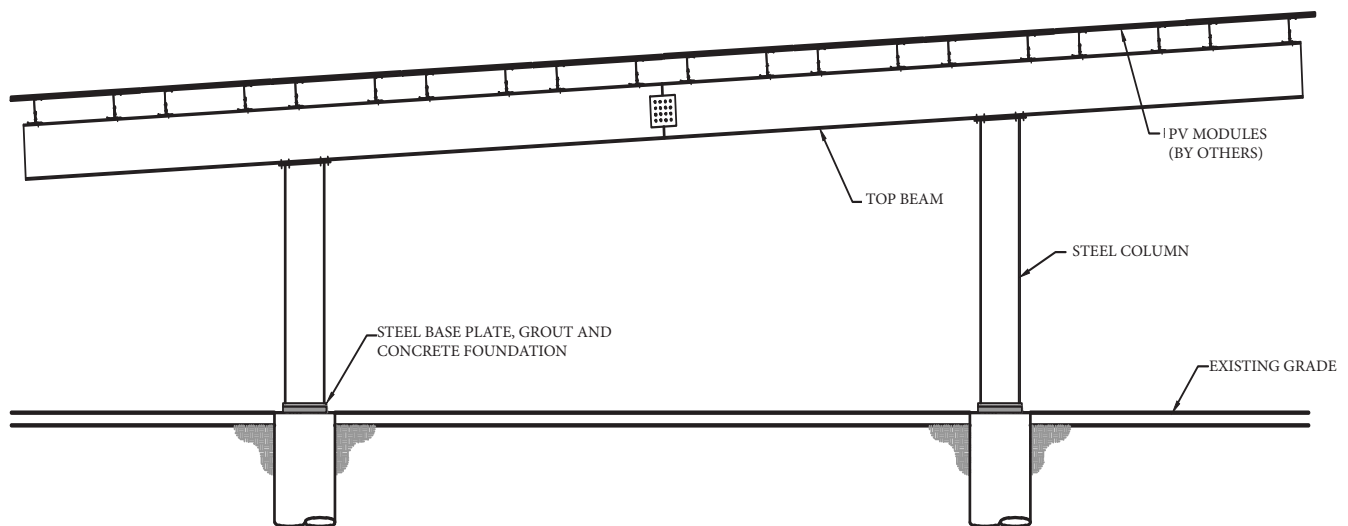
Raised pier option



Snow guard option



Inverter mount option



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

DESIGN • ENGINEERING • MANUFACTURING • INSTALLATION

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