

DESIGN CRITERIA

Wind Load: 90 MPH minimum
 Ground Snow Load: 30 psf minimum
 All Federal, State and Local codes reviewed.

COLUMNS

HSS ASTM A-500 Grade B A-500
 Coating Options: Primed or Hot Dip Galvanized

BEAMS

Wide Flange A-992 Grade 50 Steel.
 Coating Options: Primed or Hot Dip Galvanized

PURLINS

Wide Flange a-992 Grad 50 Steel.
 Coasting Options: Primed or Hot Dip Galvanized

RACKING

Solar modules mount directly to Purlins.

OPTIONS

Fixed Tilt slope up to 10°
 Hot Dip Galvanizing
 Site Specific Layout and Configuration
 Solar Racking
 End Overhangs - up to 10 ft
 Roof Sheeting
 Soffit Under Sheeting

