

**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  
Coating Options: Primed or Hot Dip Galvanized

**BEAMS**

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

**PURLINS**

16 GA. Cold Rolled G-90 Galvanized Steel

**ROOFING**

29 GA Roll formed, Exposed Fasteners, Galvanized Steel Panel with Siliconized Polyester or Kynar 500 Factory Applied Finish in a variety of colors with white underside.

**OPTIONS**

- Roof Slope
- Hot Dip Galvanizing
- Site Specific Layout and Configuration
- Standing Seam Roof Sheeting
- Soffit Under Sheeting
- Metal End Panels
- End Overhangs 1'
- Solar Racking

