Toolbox Talks

Metal Arched Ribbed



Definition: These utility buildings have semicircular (culvert) shape roofs that curve to the ground or foundation to form the sides. The arched ribs serve as both the structural components and the exterior roof/wall coverings.

Typical Hazards:	Owner Considerations:
Vegetation Growth against the building	 Maintain clear access around the building
Sand/Salt stored against metal walls	 Do not exceed fill line when loading
Rust and Corrosion	 Keep Sand/Salt away from metal components
Holes and/or Penetrations	 Inspect at least twice a year, before and after winter
Equipment strikes to structureOverfilling	- Ensure property is secured when not in use
Snow Load	- If feasible, remove accumulating snow piles from
 Foundation Cracks/Exposed Rebar 	the sides of the building
	SCAN for FEMA

Snow Load Safety Guide



