

CONNECTION ENGINEERING

Oquirrh Park Oval Kearns, Utah



Fabricator: Hirschfeld Steel Company, Inc.

Completion Date: March 2000

Building Use: Indoor ice-skating facility for 2002 Winter Olympic Games

Building Size: 1,900 tons

Building Type: Cable suspended steel frame.

Project Description: Structural Solutions Inc. provided connection engineering services for the roof structure including box beams, girder splices and roof diaphragm bracing. The cable suspended roof system spans 310 feet. The lateral pipe bracing includes connections designed by Structural Solutions, Inc. that span between the cable masts.