

Placer Valley Event Center



LOCATION
Roseville, CA

SIZE
160,000 sf

WALL SYSTEM
DM40 Insulated Metal Panels

ROOF SYSTEM
Standing Seam 360

The Placer Valley Event Center, located at @theGrounds, is the ideal facility for numerous uses, including all types of athletic events, as well as meetings, tradeshows, and conventions. The venue features 160,000 square feet of space, 12 basketball courts or 24 volleyball courts, and is capable of housing meetings of up to 6,000 people.

The facility is an ABC pre-engineered metal building consisting of two structures, and two lobby spaces. The main event center space, a symmetrical gable design, is a 251' x 435' clear span with no interior or intermediate support columns. The eave height is just over 44', which allows for an internal clear height of 35' in the entire space. In addition, there is an 80' x 462' single slope support building attached to the south side of the main building, which houses the restrooms, offices, meeting spaces, and storage areas. Two lobby spaces – one a single slope design, while the other a lean-to – complete the facility. The expansive building is clad with ABC's Standing Seam 360 roof system and insulated metal panels for the wall system. In addition, 1.5" polycarbonate translucent wall lights, designed to fit into the insulated metal panels, were utilized in the lobby spaces to bring in natural daylight.