



The Carlsbad Golf Clubhouse in Carlsbad, CA, was designed by Alliance TruTrus as 48 2x roof trusses to be lifted into place as one piece. According to Ben Hershey, President of TruTrus, this was a very challenging job because the architect wanted to achieve a specific design that would allow the trusses to remain exposed from beneath. Things got interesting when one of the walls on the section was not square and drifted in about six inches, offsetting the ridgeline. Because the trusses needed to be exposed and to match, TruTrus had to change each truss's ridgeline to slowly move the ridge over a length of 14 feet. This project contained roof, floor and glue laminated trusses. This is the fourth (and smallest!) round roof lift that TruTrus designed and manufactured in 2006. Their largest was a roof for a retail center measuring 52' in diameter. SBC



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