**Project Profile**

**Ray of Hope Church**
Comanche, Oklahoma

**Architect:** Hallum Architects, Inc.

**Completion Date:** 2002

**Building Use:** Religious Facilities

**Building Size:** 37,000 sf

**Construction Cost:** $3,000,000

**Project Description:** Ray of Hope Church is a single-story religious institution consisting of two buildings; the main auditorium and family life center.

**Project Construction:** The structural system is constructed using conventional structural steel framing. The lateral load resisting systems are composed of vertically braced and rigid frames. Long clear span conditions are accomplished utilizing structural steel trusses and open web steel joists. The foundation system consists of isolated and continuous footings, and the slab system consists of a reinforced concrete slab on a chemically stabilized subgrade.