

Pickett, Kelm & Associates, Inc.

Consulting Structural Engineers



Spanish Oaks Golf Course Bridge at Hole 18

PROJECT LOCATION:BEE CAVE, TEXAS

PROJECT OWNER:CCNG DEVELOPMENT

LAND PLANNER:

BOSSE, COMPTON & TURNER

GENERAL CONTRACTOR:

J.C. EVANS

PROJECT COMPLETED: 2001

PROJECT DESCRIPTION:

Pickett, Kelm & Associates, Inc. provided structural engineering design for this 190-foot long, three-span golf cart bridge for Spanish Oaks Golf Course in Bee Caves, Texas.

The bridge consists of timber plank deck and runners supported by weathering steel stringers and beams. The 100-foot main span





and two 45-foot approach spans are supported by variable depth arched weathering steel trusses. The substructure consists of reinforced concrete bents and abutments supported by concrete piers. The bridge received a Merit Award in the 2003 National Bridge Competition from the National Bridge Alliance and AISC.