



Pickett, Kelm & Associates, Inc.
Consulting Structural Engineers

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LCRA Southwest Parkway Pump Station

PROJECT TYPE:
MUNICIPAL, WATER & WASTEWATER

PROJECT LOCATION:
AUSTIN, TEXAS

PROJECT OWNER:
LOWER COLORADO RIVER AUTHORITY

GENERAL CONTRACTOR:
ENVIRONMENTAL ENGINEERS &
CONSTRUCTORS, INC.

PROJECT COMPLETED:
SEPTEMBER 2001

CONSTRUCTION COST:
\$900,000

PROJECT DESCRIPTION:



Pickett, Kelm & Associates, Inc. designed this 2,400 square foot, 3400 GPM pump building for LCRA near the intersection of Southwest Parkway and Highway 71 in Austin, Texas. The building was designed to require minimal owner maintenance. A Hill Country style was selected, using integrally-colored load-bearing split-face CMU and light gage steel roof trusses. A recycled plastic lumber "porch" feature was used to conceal exposed piping. A pre-finished metal roof with removable access panels, designed to resemble roof dormers, allows for future vertical pump removal and replacement.