

STRUCTURE G-108

This structure is a six-barreled, corrugated metal pipes culvert, located at the north end of L-28I North Feeder canal. Control is effected by metal slide gates in a CMP riser pipe.

PURPOSE

The purpose of this structure is to provide flood control from McDaniel's Ranch to L-28I North Feeder Canal.

OPERATION

The structure will be operated by McDaniel's Ranch.

DESCRIPTION OF STRUCTURES

Type:	<u>Single barrel corrugated metal pipe culverts</u>
Number of Barrels:	<u>6</u>
Size of Barrel:	<u>72 inch</u>
Length of Barrels:	<u>80 feet</u>
Flow line elevation:	<u>7.0 feet</u>
Invert elevation:	<u>7.00 ft NGVD</u>
Control Structure:	<u>Chain hoisted metal slide gates.</u>

GATE

Number:	<u>6</u>
Type:	<u>Metal slide gate</u>

ACCESS

Structure is located at the North end of L-28I North Feeder borrow canal levee, 4.5 miles North of the intersection of L-28I North Feeder borrow canal levee and C.R. 835.

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