

CULVERT ID AD

Hwy FM 140

CSJ 0748-04-043

Sta 983+05.02

Type Cross Culvert

Desc 6 ~ 28 IN X 20 IN
CMP

Arch Design 3
Des

PHOTOS LEFT



PHOTOS RIGHT



PHOTOS CENTER



ELEMENT HISTORY

AS BUILT	CSJ	0748-04-00	MODIFIED	CSJ	0748-04-02
	Date	1955		Date	1987
	Design Freq (yr)	2		Left (ft)	Right (ft)
	Design Q (cfs)	752		Ext	1 2

H&H

Design Freq (yr)	10	Q ₅ (cfs)	240	Design flow, Q _D
Existing Capacity, Q _E (cfs)	122.4	Q ₁₀ (cfs)	460	
Ponding at Q _D (ft)	.49			

VISUAL

Bridge Class	No	Left End Trt	SETP-CD-A
Overall Condition	Fair	Right End Trt	SETP-CD-A
Spalling	No	Pipe Runners	No
Rusted	Yes	In Out Condition	Sedimentation
Buckled	No	Recommend	Replace
Remarks			

CULVERT ID: AD

ROADSIDE

Clear Zone Available (ft)	12
Guard Fence Req'd	No
>12" Cover	Yes

LOCATION MAP

Lat 29.023689
Long -99.351443



INTERIOR PHOTO LT



INTERIOR PHOTO RT



AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=29.02368928,-99.35144372>