

CULVERT ID S2

Hwy FM 140

CSJ 0748-04-043

Sta 687+40.79

Type Cross Culvert

Desc 1 ~ 28 IN X 20 IN
CMP

Arch Design 3
Des

PHOTOS LEFT



PHOTOS RIGHT



PHOTOS CENTER



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ELEMENT HISTORY

AS BUILT	CSJ	0748-04-00	MODIFIED	CSJ	0748-04-02
	Date	1952		Date	1993
	Design Freq (yr)	10		Left (ft)	Right (ft)
	Design Q (cfs)	223		Ext	5.83 6.83

ROADSIDE

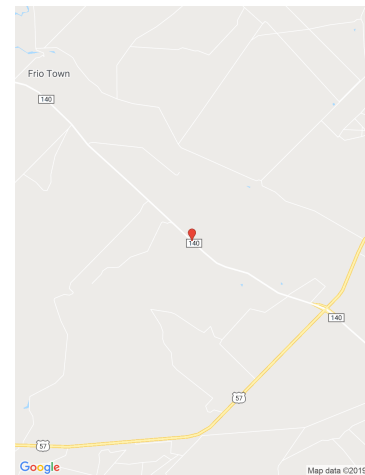
Clear Zone Available (ft)	7
Guard Fence Req'd	No
>12" Cover	No

H&H

Design Freq (yr)	10	Q ₅ (cfs)	115
Existing Capacity, Q _E (cfs)	298	Q ₁₀ (cfs)	185
Ponding at Q _D (ft)	-1.19	Design flow, Q _D	

LOCATION MAP

Lat 28.986546
Long -99.273925



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	No	In Out Condition	Sedimentation
Buckled	Yes	Recommend	Remain &
Remarks	Slight buckling, difficult to determine extent.		

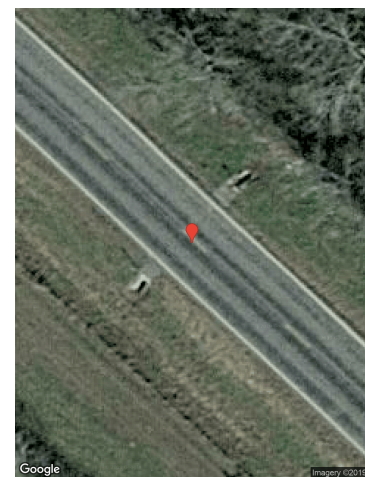
INTERIOR PHOTO LT



INTERIOR PHOTO RT



AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=28.98654695,-99.27392584>