

CULVERT ID N

Hwy FM 140

CSJ 0748-04-042

Sta 400+55.06

Type Cross Culvert

Desc 2 ~ 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	0748-04-03
	Date	1950		Date	1995
	Design Freq (yr)	5		Left (ft)	Right (ft)
	Design Q (cfs)	21		Ext	3 5

H&H

Design Freq (yr)	10	Q ₅ (cfs)	39	Design flow, Q _D
Existing Capacity, Q _E (cfs)	46.05	Q ₁₀ (cfs)	46	
Ponding at Q _D (ft)	-.01			

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	Replace
Remarks	Slight buckling in one culvert.		

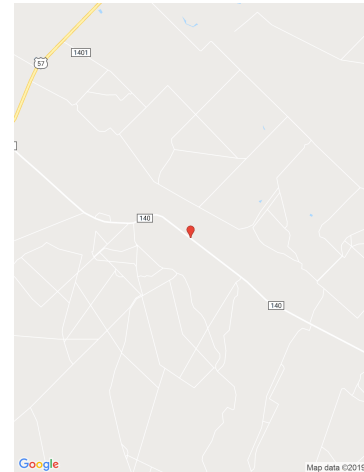
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ROADSIDE

Clear Zone Available (ft)	7.11
Guard Fence Req'd	Yes
>12" Cover	Yes

LOCATION MAP

Lat 28.952014
Long -99.19777



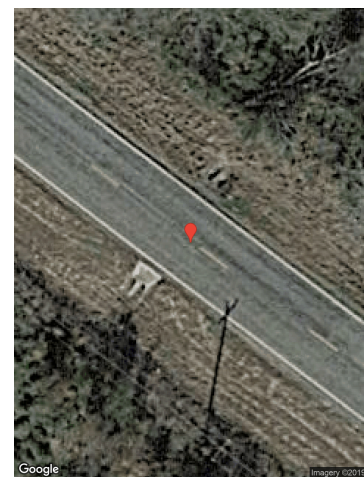
INTERIOR PHOTO LT



INTERIOR PHOTO RT



AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=28.95201494,-99.19777084>