

CULVERT ID J

Hwy FM 140

CSJ 0748-04-042

Sta 314+25.42

Type Cross Culvert

Desc 2 ~ 6 FT X 4 FT
RCB

PHOTOS LEFT



PHOTOS RIGHT



PHOTOS CENTER



ELEMENT HISTORY

AS BUILT	CSJ	0748-04-00	MODIFIED	CSJ	0748-04-03
	Date	1950		Date	1995
	Design	-		Left (ft)	Right (ft)
	Freq (yr)	-		Ext	13.67 13.67
	Design	-			
	Q (cfs)	-			

H&H

Design Freq (yr)	10	Q ₅ (cfs)	45	Design flow, Q _D
Existing Capacity, Q _E (cfs)	434.97	Q ₁₀ (cfs)	54	
Ponding at Q _D (ft)	-4.95			

VISUAL

Bridge Class	No	Left End Trt	FW-0
Overall Condition	Good	Right End Trt	FW-0
Spalling	No	Pipe Runners	No
Rusted	No	In Out Condition	Clean
Buckled	No	Recommend	Remain &

Remarks No design Q provided in plans. Located between Frio River & Hondo Slough bridges. Conveys some water from DA K.

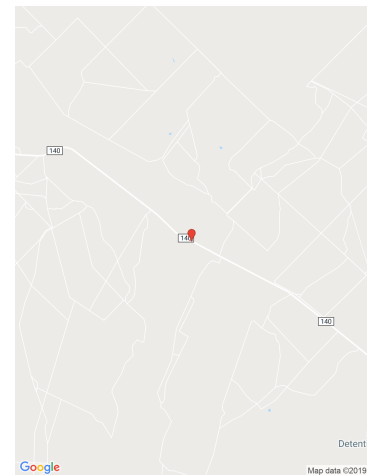
CULVERT ID: J

ROADSIDE

Clear Zone Available (ft)	8.42
Guard Fence Req'd	Yes
>12" Cover	Yes

LOCATION MAP

Lat 28.937509
Long -99.176521



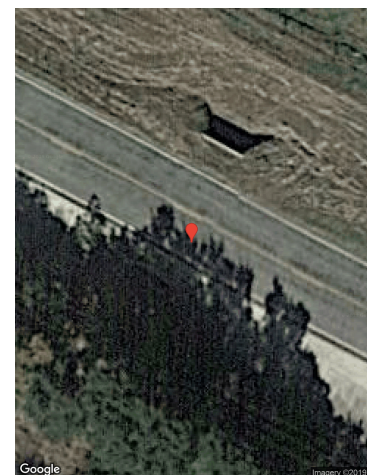
INTERIOR PHOTO LT



INTERIOR PHOTO RT



AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=28.93750948,-99.17652158>