

**CULVERT ID Z**

Hwy FM 140

CSJ 0748-04-043

Sta 853+06.82

Type Cross Culvert

Desc 2 ~ 42 IN X 29 IN  
CMP

Arch Design 5  
Des

**PHOTOS LEFT**



**PHOTOS RIGHT**



**PHOTOS CENTER**



## ELEMENT HISTORY

AS BUILT	CSJ	0748-04-00	MODIFIED	CSJ	0748-04-02
Date	1955		Date	1993	
Design Freq (yr)	10		Left (ft)	Right (ft)	
Design Q (cfs)	14		Ext	8.67	7.67

## H&H

Design Freq (yr)	10	Q <sub>5</sub> (cfs)	32	Design flow, Q <sub>D</sub>
Existing Capacity, Q <sub>E</sub> (cfs)	61.8	Q <sub>10</sub> (cfs)	38	
Ponding at Q <sub>D</sub> (ft)	-.79			

## VISUAL

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

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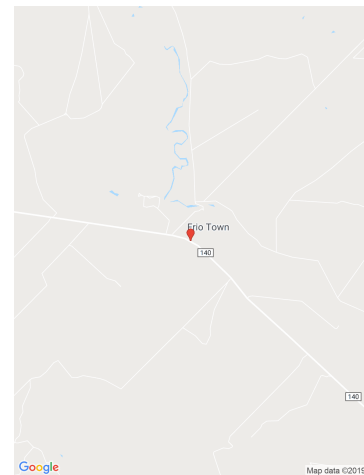
### ROADSIDE

Clear Zone Available (ft)	5.5
Guard Fence Req'd	No
>12" Cover	Yes

### LOCATION MAP

Lat 29.01786

Long -99.311396



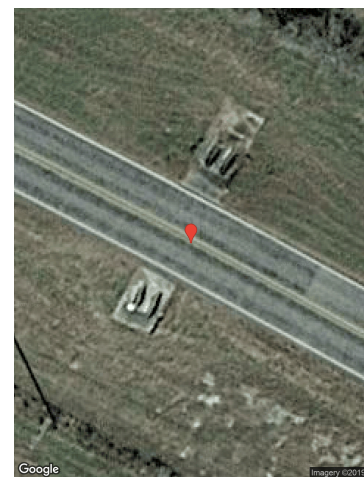
### INTERIOR PHOTO LT



### INTERIOR PHOTO RT



### AERIAL MAP



<https://www.google.com/maps/search/?api=1&query=29.01786096,-99.31139636>