

Colorado Department of Transportation
Sign Report (English Units)

Highway Number (ON) 5D: 096A A
Mile Post (ON) 11: 57.156 mi

Bridge Key: 096A057156D Inspection Date: 03/22/2023 Sufficiency Rating: 0.00 NA

NBI Reporting ID:	096A057156D	Functional Class 26:	14	CDOT Constr Type 120B:	00
Rgn/Sect 2E/2M:	24	Year Built 27:		Frame Type 120D:	
Tran Region 2T:	04	Lanes on 28A:	0.00	SA, SNGL ARM	
County Code 3:	101	Lanes Under 28B:	3	Pole Type 120E:	
101 PUEBLO		ADT 29:	0	SNGTC, Single tapered co	
Place Code 4:	62000	Year of ADT 30:	0.00 ft	Foundation Type 120F:	
PUEBLO		Apr Rdwy Width 32:	N N N N	0, Unknown	
Rte.(On/Under) 5A:	2	Sfty Rail 36a/b/c/d:	1.00	Upper Conn. Type 120G:	
Signing Prefix 5B:	3	Main Spans Unit 45:	42.0 ft	100, 4 Bolt Flush Gusset	
Level of Service 5C:	1	Str Length 49:	6	Inspection Indic 122A:	—
Feature Intersected 6:		SSHML Rating 62:	-1	Inspection Trip 122AA:	Unknown
WBND ML		Type Of Work 75A:		Scheduling Status 122B:	—
Facility Carried 7:		Work Done By 75B:		Maintenance Patrol 123:	
Mastarm		Insp Team Indicator 90B:		Special Equip 133:	2.00
Alias Str No.8A:		Inspector Name 90C:		Vert Clr N/E 134A/B/C:	E 99.99 16.75
		Frequency 91:	48 months	Vert Clr S/W 135A/B/C:	W 16.92 16.58
Location 9:		Bridge Cost 94:	-1.00	Vertical Clr Date:	10/17/2019
0.24 MI E OF JCT SH 227		Year of Cost Estimate 97:	1980	Userkey 1, Insp System:	MASTARM
Latitude 16:	38d 16' 16.34"	Defense Highway 100:		Userkey 4, Insp Sched:	LP3
Longitude 17:	104d 35' 21.04"	Truck ADT 109:	0.00 %	Userkey 5, Pin Sched:	
Custodian 21:	01	Trk Net 110:	—	Userkey 7, 113 Doc Date:	
Owner 22:	01	CDOT Str Type 120A:	SGNAL	Inspection Key:	AWCR

Element Inspection Report

Elm/Env	Description	Unit	Total Qty	% in 1	Qty. St. 1	% in 2	Qty. St. 2	% in 3	Qty. St. 3	% in 4	Qty. St. 4
9601/4	Foundation	each	1	100%	1	0%	0	0%	0	0%	0

Covered by concrete.

9610/4	Anchor Bolts	(EA)	4	100%	4	0%	0	0%	0	0%	0
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9611/4	Base Plate	(EA)	1	100%	1	0%	0	0%	0	0%	0
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9612/4	Base/Gusset Welds	(EA)	1	100%	1	0%	0	0%	0	0%	0
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9620/4	Column - Steel	(EA)	1	0%	0	0%	0	100%	1	0%	0
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Impact damage on east face measuring 7 inches wide x 12 inches high x 3/4 inch deep.

515/4	Steel Protective Coating	sq ft	1	0%	0	100%	1	0%	0	0%	0
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Galvanized.

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7000/4	Damage	(EA)	1	0%	0	0%	0	100%	1	0%	0
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9630/4	Bolt Upr Conn/Splice	(EA)	1	100%	1	0%	0	0%	0	0%	0
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Discoloration.

9631/4	Weld Upr Conn/Splice	(EA)	2	50%	1	50%	1	0%	0	0%	0
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(1) area of surface corrosion on east face of mast arm weld.

1000/4	Corrosion	(EA)	1	0%	0	100%	1	0%	0	0%	0
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9640/4	Frame/Mast Arm	(LF)	42	98%	41	2%	1	0%	0	0%	0
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(1) area of surface corrosion on west face of mast arm near upper connection.

515/4	Steel Protective Coating	sq.ft	42	95%	40	5%	2	0%	0	0%	0
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Galvanized.

Maintenance Activity Summary

MMS Activity	Description	Recommended	Status	Target Year	Est Cost
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Bridge Notes

Inspection Notes

Time: 1235	Temp: 66 Degrees	Weather: Clear-windy	
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Scope:

☒ NBI ☒ Element ☐ Underwater ☐ Fracture Critical ☐ Other Type: Regular NBI

Team Leader Inspection Check-off:

☐ FCM's ☐ Vertical Clearance
☐ Posting Signs ☐ Stream Bed Profile
☐ Essential Repair Verification

Inspection Team: [REDACTED]

Inspection Date: 03/22/2023

Inspector: [REDACTED]

Inspector (Team Leader): [REDACTED]





