

Title * Lucas CAN-45-2.80
Culvert/Bridge Number CAN-45-2.80
Geo Location 40.009496985998865 -83.25651347637178
General Appraisal 9 As built condition
Span Size 8ft
Culvert Length 40ft
Size of Culvert 8x4 box
Type Culvert Concrete

Conduit

Level of Inspection X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)
Material 9 EXCELLENT
Conduit Alignment 9 EXCELLENT
Shape 9 EXCELLENT
Seams and Joints 8 VERY GOOD
Slab
Abutments
Headwalls
End Structure

Channel

Channel Alignment 7 Good Silt and gravel buildup restrict half of the channel. Tree or bush growing in the channel.
Conduit Waterway Blockage 7 Good Conduit waterway blockage is less than 5% of the cross-sectional area of the opening. Bank and channel have minor amounts of drift.
Scour 8 Very Good Minor scour holes developing at inlet or outlet. Scour protection placed.
Channel Projection 8 Very Good No noteworthy deficiencies which affect the condition of the channel protection 100 feet upstream. Banks are protected or well vegetated.

Approaches

Pavement 8 Very Good Hairline cracks in pavement. Minor scaling.
Guardrail 6 Satisfactory Noticeable sag and misalignment in the guardrail that may indicate possible settlement; minor rotation of posts; up to 3 posts in a row affected.
Embankment 8 Very Good Minor rutting from drainage; vegetation intact.

Comments

Owner Rapp, Aaron
Completed DateTime 12/12/2024 12:00:00 AM
Request Category Culvert Inspection
Group Ops-Drainage