Title * Wilson JEF-103-3.36

Culvert/Bridge Number JEF-103-3.36

Geo Location 39.91945575429864 -83.29150825738908

General Appraisal 9 As built condition

Span Size 60 inch

Culvert Length 40 feet Size of Culvert 38x60 Type Culvert RCP

Conduit

Level of Inspection X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)

Material 9 EXCELLENT

Conduit Alignment 8 VERY GOOD

Shape 9 EXCELLENT

Seams and Joints 8 VERY GOOD

Slab

Abutments

Headwalls

End Structure

Channel

Channel Alignment 8 Very Good Channel has straight alignment for more than 100 feet upstream. Flow hits protective materials placed to protect conduit material.

Conduit Waterway Blockage 8 Very Good Minor amounts of sediment build-up with no appreciable loss of opening.

Scour 7 Good Minor scour holes developing at inlet or outlet. Top of footings is exposed. Probing indicates soft material in scour hole.

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

Embankment 9 Excellent No noteworthy deficiencies which affect the condition of the embankment up to 50 feet away from the conduit.

Comments

Owner Rapp, Aaron

Completed DateTime 12/26/2024 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage