Smith-Calhoun CAN-37-1.50 Title * Culvert/Bridge Number CAN-37-1.50 Geo Location 40.06684933312003 -83.24467688798906 8 Very good condition - no problems noted General Appraisal Span Size 48 inch **Culvert Length** 40ft Size of Culvert 48 inch **Type Culvert** RCP

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 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 6 Satisfactory Conduit waterway blockage is less than 10% of the cross-sectional area of the opening. Sediment buildup causing flow through 1 of 2 pipes.

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 9 Excellent Embankment protection not required or in stable condition.

Approaches

Pavement8 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 Outlet has build up of debris, causing backup in culvert

Owner Rapp, Aaron

Completed DateTime 12/09/2024 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage