Title * Dorn RAN-76-0.89

Culvert/Bridge Number RAN-76-0.89

Geo Location 39.72906737548063 -83.44441562891008

General Appraisal 8 Very good condition - no problems noted

Span Size 6 feet

Culvert Length 32 feetSize of Culvert 4x6 boxType 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 8 very good Hairline cracking without rust staining or delamination(s). No dampness, leakage, or spalling. Isolated damage from construction. Minor rotation of less **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 9 Excellent No evidence of scour at either inlet or outlet of conduit.

Channel Projection 9 Excellent Embankment protection not required or in stable condition.

Approaches

Pavement 7 Good Minor problems: Raveling, hairline or map cracking. No settlement. **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 01/23/2025 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage