Title * Becker MON-120-1.09

Culvert/Bridge Number MON-120-1.09

Geo Location 40.03774063543594 -83.47162842985871

General Appraisal 8 Very good condition - no problems noted

Span Size 8ft

Culvert Length 32 ftSize of Culvert 8x4 boxType Culvert Concrete

Conduit

Level of Inspection M- MANNED ENTRY INSPECTION

Material 9 EXCELLENT

Conduit Alignment 9 EXCELLENT

Shape 9 EXCELLENT

Seams and Joints 9 EXCELLENT

Slab

Abutments

Headwalls 9 Excellent No signs of distress, no discoloration.

End Structure 9 Excellent No deterioration. Like new condition.

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 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 9 Excellent No noticeable defects.

Guardrail

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

Comments Brush needs cleared in front of box

Owner Rapp, Aaron

Completed DateTime 11/20/2024 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage