

Law Creek

at M-134 (east branch)
LAW-4



Upstream



Downstream



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Site I.D.: LAW-4

GPS Coordinates: N 46.01355
W 84.45930

Township: Clark

County: Mackinac

Adjacent Landowners: Private

Road Information

Jurisdiction: MDOT

Surface: Paved

Width at Crossing: 75 feet

Maintenance: Year around

Low point: At stream

Drainage Control Features: None

Approach Length: Left: 0.4 mile
Right: 0.44 mile

Slope: Left: 0 percent
Right: 0 percent

Ditch/shoulder vegetation: Left: Heavy
Right: Heavy

Average Width of Grade: 80 feet

Runoff Path: Ditch

Stream Characteristics

Average Width: Upstream: 2 feet
Downstream: 3 feet

Average Depth: Upstream: 4 inches
Downstream: 2 inches

Average Current: Upstream: Moderate
Downstream: Moderate

Substrate Type: Upstream: Sand/muck
Downstream: Sand/muck

Adjacent Wetlands:

Yes

Visible Down Cutting:

No

Culvert Information

Culvert Type: Single

Length: 75 feet

Diameter: 4 feet

Material: Concrete

Condition: Good

Culvert Flow: Clear

Fish Passage Problem: No

Fill Depth: Inlet: 4 feet
Outlet: 2 feet

Embankment Slopes: Inlet: >2:1
Outlet: >2:1



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Conditions and Treatment

Erosion Conditions

- None

Recommended Treatment

- None

Erosion Severity Rating: Minor (14)

Overall Condition Rating: Minor

Cost: See BMP Cost Tables

Comments: None