

USH 12, Culverts: C-55-9001, C-55-9002 & C-55-0014 (2016)

Client:

Wisconsin Department of Transportation ~ Northwest Region

Project Number:

Design Master Contract #0697-01-08
Work Order #006
#8949-04-08

Location:

Baldwin - Menomonie
St. Croix, Wisconsin

Client Contact:

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Existing Structure C-55-9002

Staff Assignments:

Matt Gundry, P.E. – Project Manager
Ryan Jarvis, P.E. – Project Engineer

Project Scope:

Fleming, Andre & Associates, Inc. was retained to provide replacement plans for three major and three minor drainage structures along USH 12 in St. Croix County, Wisconsin. Deliverables include Structure Survey Reports, Structure Plans, Environmental Document, Roadway Approach Plans, Soils Report, Transportation Management Plan, Design Study Report, Transportation Project Plat and Final PS&E Submittal.

The proposed structure work involves replacing Structure C-55-9001, a 20-foot slab bridge with C-55-0037, a multi-cell box culvert, replacing C-55-9002, a 12-foot slab bridge with C-55-0038, a multi-pipe culvert, and replacing C-55-0014, a 16-foot slab bridge with C-55-0039, a multi-pipe culvert. Hydrology and hydraulic analysis were provided for all three major structures. Structure plans will be prepared for the multi-cell box culvert. This project is scheduled for a May 1, 2018 PS&E.