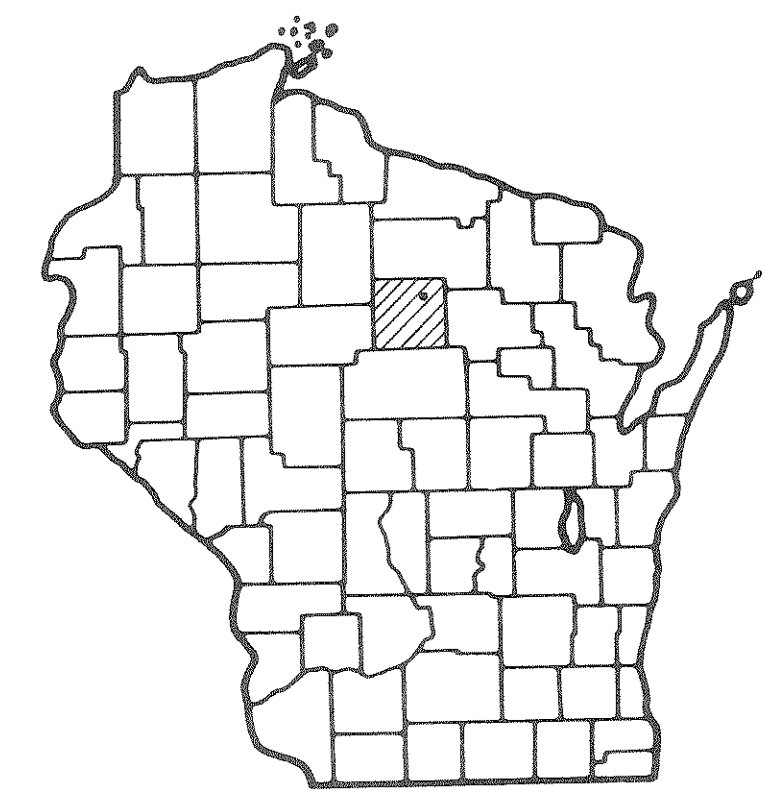


STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
9405-1-70		1

Index of Sheets

Sheet No.	Title
1	Typical Cross Sections
	Estimate of Quantities
	Miscellaneous Quantities
	Right of Way Plat
	Plan and Profile (STA. 18+50 - STA. 24+00)
	Standard Details
	Structure Plans
	Computer Earthwork Data
	Cross Sections

TOTAL SHEETS =



STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED
U. S. H. 51 — S. T. H. 17
WISCONSIN RIVER BRIDGE AND APPROACHES
C. T. H. "A"
LINCOLN COUNTY

STATE PROJECT NUMBER
9405-1-70

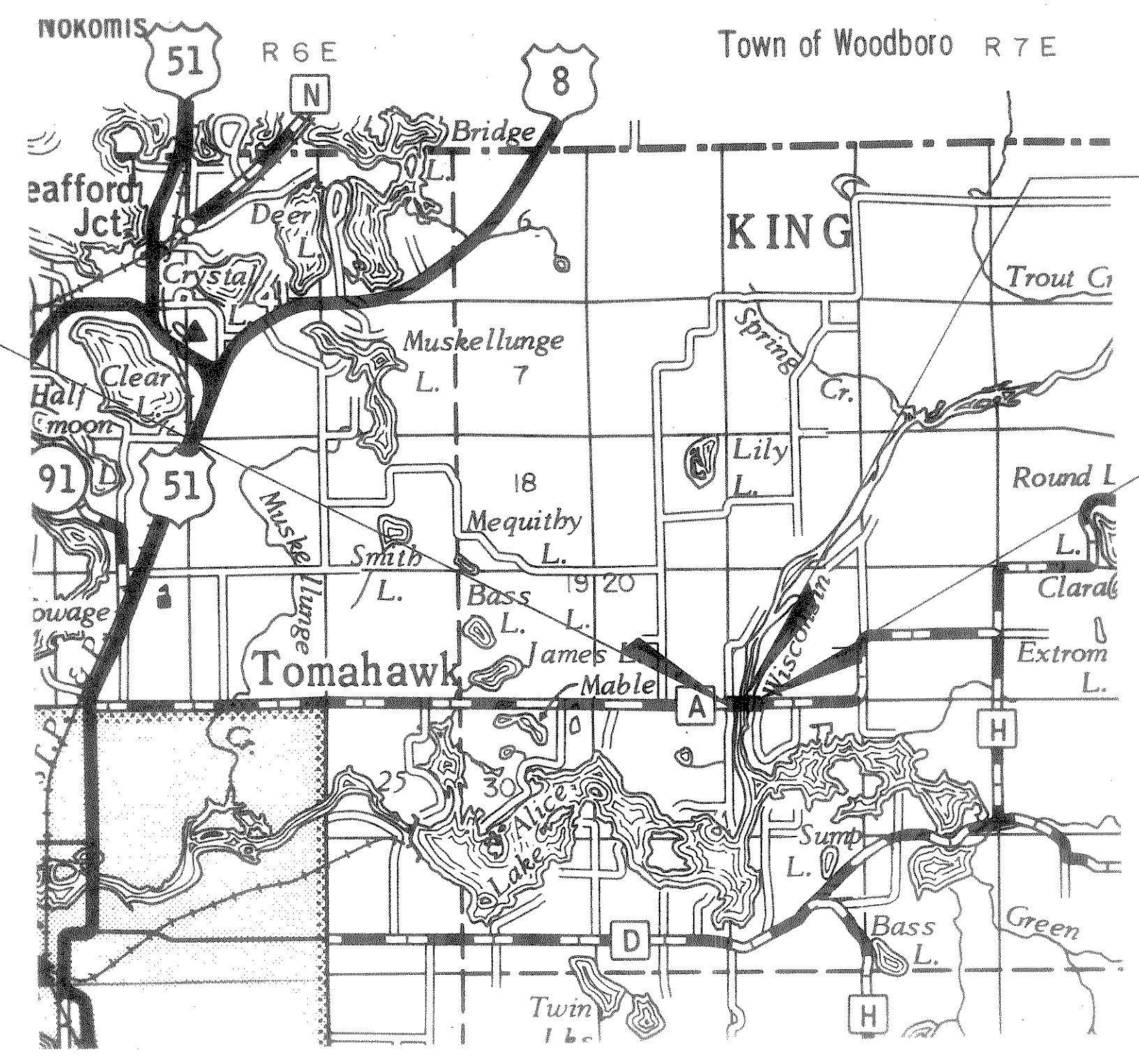
Scales
 Plan 1 in. = 50 ft.
 Profile Hor. 1 in. = 50 ft. Vert. 1 in. = 5 ft.
 Cross Sections Hor. 1 in. = 5 ft. Vert. 1 in. = 5 ft.

Design Designation

A.D.T. (1978)	= 500
A.D.T. (1998)	= 850
D.H.V. (1998)	= 128
D.	= 50 %
T.	= 5 %
V.	= 50 M.P.H.

BEGIN PROJECT 9405-1-70
 STA. 18+50
 N 606,375 (±200')
 E 2,095,300 (±200')
 585' EAST OF SW CORNER S21, T35N, R7E

END PROJECT 9405-1-70
 STA. 24+00
 N 606,375 (±200')
 E 2,095,850 (±200')
 1,135' EAST OF SW CORNER S21, T35N, R7E



STRUCTURE B-35-78

Conventional Signs

County Line		Culverts in Place	
Township or Range Line		Culverts Required	
Section Line		Drop Inlet	
New Right of Way Line		Power Pole	
Present Right of Way Line		Telephone or Telegraph Pole	
Wire Fence		Right of Way Markers	
Corporate or City Limits		Reference Stake for Hubs Only	
Property Line		Marsh	
Traveled Way or P.E.		Hedge	
Railroads		Trees	
Base or Survey Line		Ground Elevation	
Caution Symbol (combustible fluids under pressure)		Grade Elevation	

Layout
 Scale 1 MILE

Total Net Length of Centerline = 0.104 Mi.

COORDINATES ARE SCALED FROM U.S.G.S. TOPOGRAPHIC MAP TOMAHAWK QUADRANGLE, CENTRAL WISCONSIN COORDINATE ZONE FOR IDENTIFICATION ONLY.

APPROVED FOR
 LINCOLN COUNTY
 BY

DATE COUNTY HIGHWAY COMMISSIONER

PLANS PREPARED BY
 MEAD & HUNT, INC.
 CONSULTING ENGINEERS
 MADISON, WISCONSIN

Glenn R. Koop
 5-16-78
Rajanksheth
 5/15/78

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

Surveyor _____ District Checker _____
 Designer _____ C. O. Checker _____
 District Supervisor _____ C. O. Monitor _____

Approved: _____
 Date _____ District Engineer

Approved: _____
 Date _____ Chief of Facilities Development

Approved: _____
 Date _____ State Highway Engineer

U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 REGION 5 WISCONSIN DIVISION

Approved: _____
 Date _____ Division Engineer