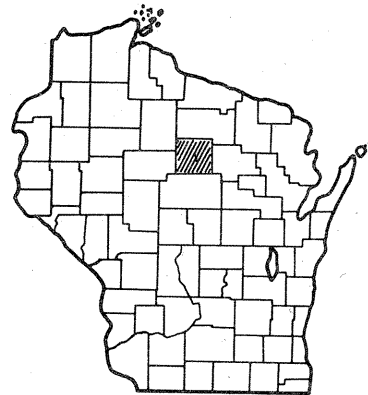


10

Index of Sheets

Sheet No. 1	Title
Sheet No. 2	Typical Cross Sections
Sheet No. 3	Estimate of Quantities
Sheet No. —	Miscellaneous Quantities
Sheet No. 4-4.2	Right of Way Plat
Sheet No. 5	Plan and Profile
Sheet No. —	Standard Details
Sheet No. 7-7.17	Structure Plans
Sheet No. —	Cross Sections
Total Sheets = 25	



Design Designation

CONTROL OF ACCESS = FULL

A. D. T.	1975	= 7,250
A. D. T.	1995	= 13,500
D. H. V.		= 2,430
D.		= 70 - 30%
T.		= 5%
V.		= 80 M. P. H.

CONTROL OF ACCESS  
WITHIN LIMITS OF THE PROJECT WHERE CONTROL OF ACCESS  
IS SHOWN THUS NO ACCESS  
IS PERMITTED TO HIGHWAY TRAFFIC LANES EXCEPT BY  
RAMPS AT INTERCHANGES.

Conventional Signs

State Line		Culverts in Place	
County Line		Culverts Required	
Township or Range Line		Drop Inlet	
Section Line		Power Pole	
New Right of Way Line		Telephone or Telegraph Pole	
Present Right of Way Line		Right of Way Markers	
Wire Fence	Woven	Reference Stake for Hubs Only	
	Barbed	Marsh	
Lot Line		Hedge	
Corporate or City Limits		Trees	
Property Line		Ground Elevation	
Traveled Way or P. E.		Grade Elevation	
Railroads			
Base of Survey Line			

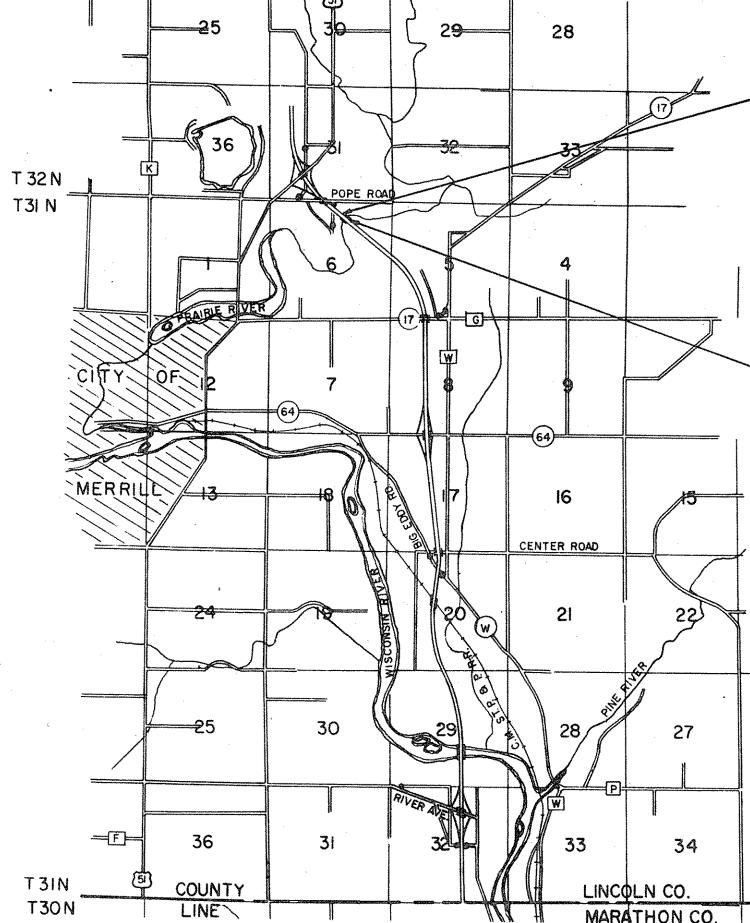


STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED  
SOUTH COUNTY LINE - MERRILL ROAD  
PRAIRIE RIVER STRUCTURES  
U.S. H. 51  
LINCOLN COUNTY

STATE PROJECT NUMBER  
1173-2-76

Scales  
Plan 1 in. = 100 ft.  
Profile Hor. 1 in. = 100 ft. Vert. 1 in. = 10 ft.  
Cross Sections Hor. 1 in. = 10 ft. Vert. 1 in. = 10 ft.



END PROJECT 1173-2-76 STA. 410+77.62 NB.  
B - 35 - 31 & B - 35 - 32  
N 500,406.04  
E 2,087,614.49  
3100.27' S. AND 391.14' E. OF  
THE CENTER OF SEC. 31, T 32N, R 7E  
= STA. 410 + 77.62 BEGIN PROJ. RF05-4(53)

BEGIN PROJECT 1173-2-76 STA. 408+92.96 NB.  
B - 35 - 31 & B - 35 - 32  
N 500,277.74  
E 2,087,747.29  
3,228.57' S. AND 523.94' E. OF THE CENTER  
OF SEC. 31, T 32N, R 7E  
= STA. 408 + 92.96 NB. END OF PROJ. RF 05-4(52)

Layout  
Scale 0 2 MI.

Total Net Length of Centerline = 0.035 Mi.

ALL COORDINATES SHOWN ON THIS PLAN ARE  
REFERENCED TO THE WISCONSIN COORDINATE  
SYSTEM CENTRAL ZONE

Sheet Number	Total Sheets
1	

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1173-2-76	RF 05-4(53)	1

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

Surveyor J.R.W. District Checker G.S.W.  
Designer F.D.R. C.O. Checker I.L.S.

Correct:

Date 9/21/73 R.D. Schindler  
District Engineer

Recommended for Approval:  
Date 11/20/73 J.C. Hamrad  
CHIEF OF FACILITIES DEVELOPMENT

Approved:  
Date 11/23/73 H.L. Pindler  
State Highway Engineer

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

REGION 5 WISCONSIN DIVISION

Approved:  
Date \_\_\_\_\_  
Division Engineer