

INDEX OF SHEETS

Sheet No.	1	Title
Sheet No.		Typical Sections and Details
Sheet No.		Estimate of Quantities
Sheet No.		Miscellaneous Quantities
Sheet No.		Right of Way Plat
Sheet No.		Plan and Profile
Sheet No.		Standard Detail Drawings
Sheet No.		Sign Plates
Sheet No.		Structure Plans
Sheet No.		Computer Earthwork Data
Sheet No.		Cross Sections

TOTAL SHEETS =



DESIGN DESIGNATION

A.D.T. (1991)	=	22,000
A.D.T. (2011)	=	25,000
D.H.V. (2011)	=	1,900
D.	=	55-45%
T. (% OF A.D.T.)	=	5%
V.	=	40 M.P.H.

CONVENTIONAL SIGNS

COUNTY LINE	---
CORPORATE LIMITS	=====
PROPERTY LINE	-----
LOT LINE	-----
LIMITED HIGHWAY EASEMENT	-----
EXISTING RIGHT OF WAY	-----
NEW RIGHT OF WAY	-----
REFERENCE LINE	-----
SLOPE INTERCEPT	-----
ORIGINAL GROUND	-----
MARSH OR ROCK PROFILE	-----
CULVERT IN PLACE	-----
CULVERT REQUIRED	-----
CULVERT REQUIRED (Profile)	-----

COMBUSTIBLE FLUIDS (UNDER PRESSURE)	-----
UNDERGROUND UTILITIES	-----
GAS	-----
ELECTRIC	-----
TELEPHONE	-----
SERVICE PEDESTAL	-----
CABLE MARKER	-----
POWER POLE	-----
TELEPHONE POLE	-----
RAILROADS	-----
MARSH	-----
WOODED AREA	-----

OUTAGAMIE COUNTY HIGHWAY DEPARTMENT

PLAN OF PROPOSED IMPROVEMENT

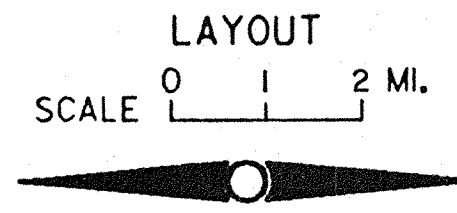
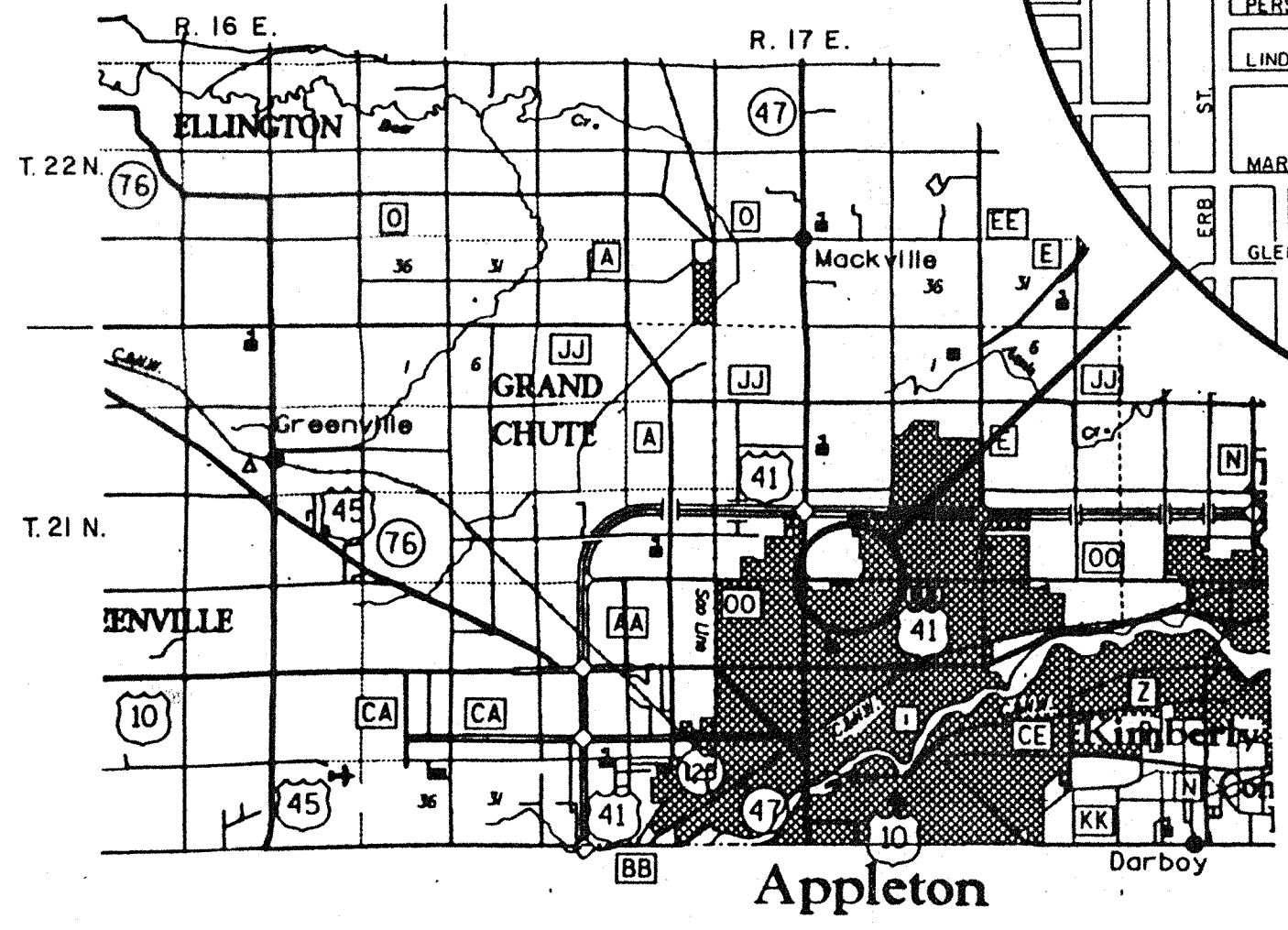
NORTHLAND AVENUE STORM SEWER INSTALLATION

(RICHMOND STREET - MEADE STREET)

C.T.H. "00"

OUTAGAMIE COUNTY

BEGIN PROJECT
STA. 540 "EB" +50
Y- 169,800 (± 100')
X- 2,404,700 (± 100')



TOTAL NET LENGTH OF CENTERLINE = 0.809 MI.

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT

CONTRACTOR
DORNER - STAHL, INC.
E 506 LUXEMBURG ROAD
P.O. Box 129
LUXEMBURG, WI 54217

PROJECT ENGINEER
RONALD J. HARDY
OMNI ASSOCIATES
APPLETON, WISCONSIN

CONSTRUCTION START: MARCH 18, 1996

CONSTRUCTION FINISH: JUNE 14, 1996

APPROVED FOR OUTAGAMIE COUNTY	
2/10/96 Date	
Commissioner	
ORIGINAL PLANS PREPARED BY OMNI ENGINEERS APPLETON, WISCONSIN	
WISCONSIN DORNER M. HARDY E1617 APPLETON, WI PROFESSIONAL ENGINEER	
11/11/91 Date	
Signature	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
Surveyor OMNI ENGINEERS District Checker	
Designer OMNI ENGINEERS C.O. Plan Examiner	
District Supervisor C.O. Coordinator	
APPROVED:	
DATE:	DISTRICT DIRECTOR
APPROVED:	
DATE:	STATE TRAFFIC ENGINEER FOR HWYS.
APPROVED:	
DATE:	REGIONAL CHIEF ROAD DESIGN ENGINEER
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION REGIONAL WISCONSIN DIVISION	
APPROVED:	
DATE:	DIVISION ADMINISTRATOR

NOTE: ALL COORDINATES ON THIS PLAN ARE
SCALED FROM U.S.G.S. TOPOGRAPHIC MAP,
APPLETON, WISCONSIN, FOR IDENTIFICATION
ONLY.
ELEVATIONS SHOWN ON THIS PLAN ARE
REFERENCED TO U.S.G.S. DATUM

00-15

