

March 99

112 1420-07-70

1420-07-70
3-7-99
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TOTAL SHEETS = 324

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

ESTERBROOK RD. TO U.S.H. 41

U.S.H. 151

FOND DU LAC COUNTY

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1420-07-70	NHSTP 1999 (089)	1

THIS PLAN IS SUBJECT TO FEDERAL OVERSIGHT

PRIME CONTRACTOR: VINTON CONSTR. CO.-CONC PVT
SUBS: JAMES PETERSON & SONS - GRADING; STORM SEWER

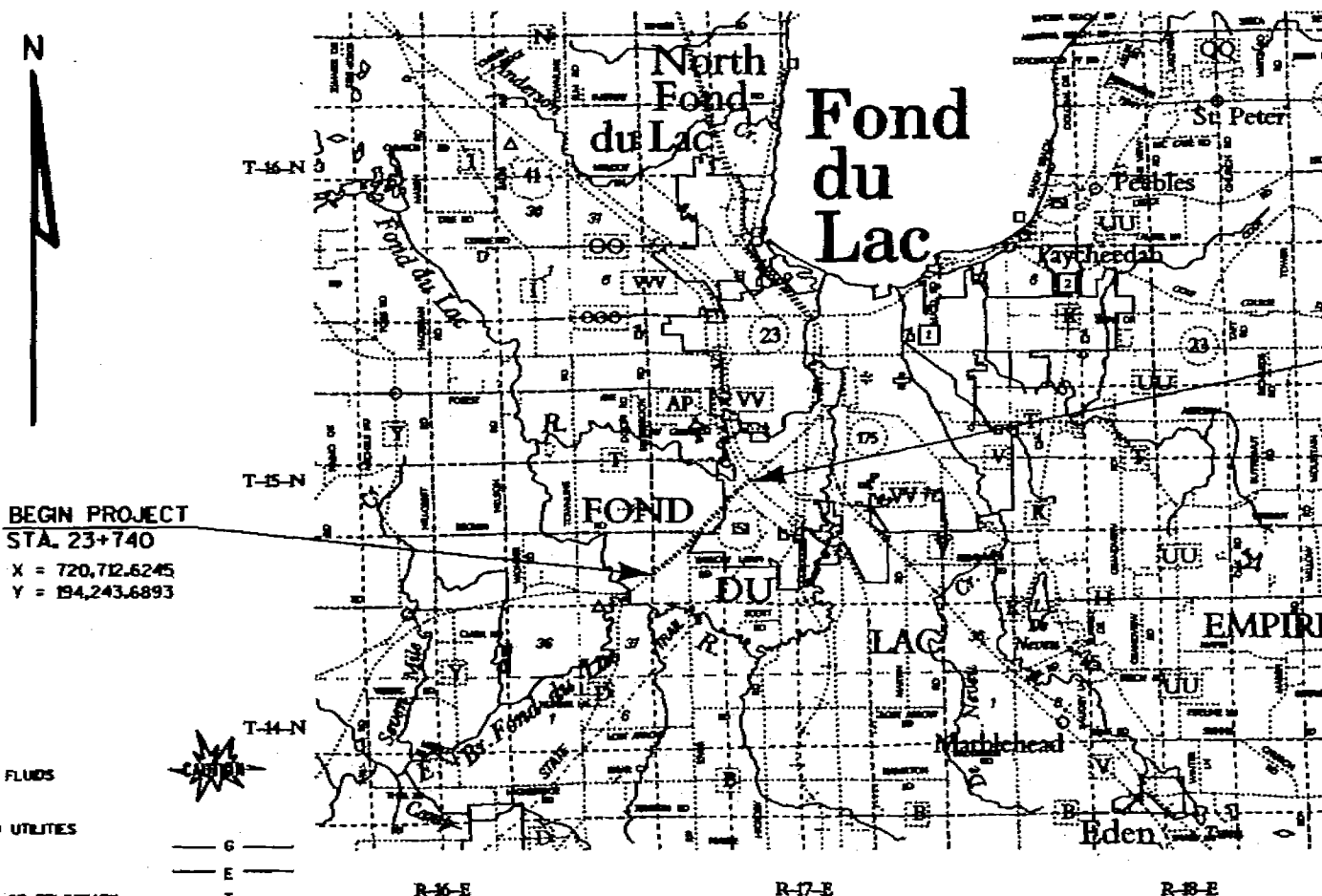
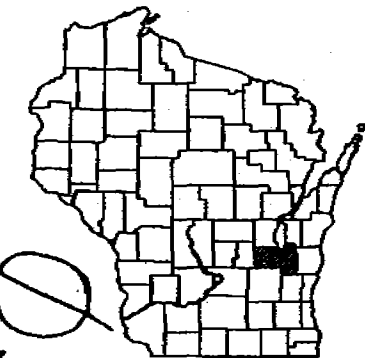
STRAIGHT ARROW CONSTR. - UNDERDRAIN,
SIGNING, LANDSCAPING, EROS CONTROL
TSM - TRAFFIC CONTROL, RAISED PVT. MARKERS.

CEDAR CREEK ELEC - LIGHTING, LOOPS & SIGNALS
DOLSON - CONC. CURB & GUTTER
CENTURY FENCE - PVT. MARKING
RAMAKER - CONTRACTOR STAKING
LUNDA - TEMP. BARRIER WALL
INTERSTATE SAWING: SAWING PVT.
MIRR'S TREE SERVICE: CLEARING & GRUBBING

END PROJECT
STA. 26+658

WISDOT PROJ. ENG: VIDA SHAFFER
CONSTR: START DATE: 4-26-99
COMPLETION: 12-6-99

• INDEX of PROJ. PERSONNEL IN DIARY
• ELECTRONIC DIARY



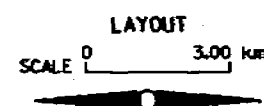
BEGIN PROJECT
STA. 23+740
X = 720,712.6245
Y = 194,243.6893

DESIGN DESIGNATION

A.D.T.	1998	=	15,400
A.D.T.	2018	=	13,400
D.H.V.	2018	=	1,300
D.		=	60-40
T.		=	12.0%
DESIGN SPEED		=	90 MPH
ESALS		=	6,993,400

CONVENTIONAL SYMBOLS

COUNTY LINE	--- ---
CORPORATE LIMITS	--- --- ---
PROPERTY LINE	--- --- ---
LOT LINE	--- ---
LIMITED EASEMENT	--- ---
EXISTING RIGHT OF WAY	--- ---
PROPOSED OR NEW R/W LINE	--- ---
SURVEY LINE	--- ---
SLOPE INTERCEPT	--- ---
ORIGINAL GROUND	--- ---
MARSH OR ROCK PROFILE	--- ---
EXISTING CULVERT	--- ---
PROPOSED CULVERT (Box or Pipe)	--- ---
CULVERT Profile View	--- ---
COMBUSTIBLE FLUIDS	--- ---
UNDERGROUND UTILITIES GAS	--- ---
ELECTRIC	--- ---
TELEPHONE OR TELEGRAPH	--- ---
SERVICE PEDESTAL	--- ---
CABLE MARKER	--- ---
POWER POLE	--- ---
TELEPHONE POLE	--- ---
RAILROAD	--- ---
MARSH AREA	--- ---
WOODED OR SHRUB AREA	--- ---



TOTAL NET LENGTH OF CENTERLINE = 2.918 km URBAN

ALL COORDINATES ON THIS PLAN ARE GROUND COORDINATES BASED ON NAD83 WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE. TO CONVERT GROUND COORDINATES (N & E) TO GRID COORDINATES (X & Y) MULTIPLY GROUND (N & E) BY FACTOR 0.99990748. ELEVATIONS ARE BASED ON NAVD29.

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PREPARED BY	
Surveyor	DENNIS SEIGST
Designer	VIDA SHAFFER
District Engineer	KELLY LAMBER
District Supervisor	AROLD HANDEL
Prof. Dev. Engineer	VIDA SHAFFER
C.O. Engineer	B.M. RENFACH

APPROVED FOR DISTRICT OFFICE
DATE: 12/14/98
Signature: A. Handel

AUTHORIZED FOR CENTRAL OFFICE DESIGN
DATE: 1/8/99
Signature: [Signature]