

MINNESOTA DEPARTMENT OF TRANSPORTATION

ANOKA COUNTY

CONSTRUCTION PLAN FOR BITUMINOUS OVERLAY

LOCATED ON C.S.A.H. 22 BETWEEN T.H. 65 AND EAST LIMITS OF EAST BETHEL
 STATE PROJ. NO. 02-622-24 STATE PROJ. NO. (Geographic Description)

MN PROJ. NO.					
GROSS LENGTH	27,029.00	FEET	5.119	MILES	
BRIDGES-LENGTH		FEET		MILES	
EXCEPTIONS-LENGTH		FEET		MILES	
NET LENGTH	27,029.00	FEET	5.119	MILES	

MINN. PROJ. NO. _____
 MINN. PROJ. NO. STP PAVE (010) _____

GOVERNING SPECIFICATIONS

THE 1988 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" AS AMENDED BY THE JANUARY 2, 1991 SUPPLEMENTAL SPECIFICATIONS SHALL GOVERN.

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	ESTIMATED QUANTITIES
3-5	TABULATED QUANTITIES
6	TYPICAL SECTIONS
7	STANDARD DETAILS
8	TRAFFIC CONTROL

THIS PLAN CONTAINS 8 SHEETS

DESIGN DESIGNATION

$\leq 18_{20}$ N/A
 R VALUE N/A
 ADT (1993)= 4621
 Proj. ADT (2013)= 7855
 Proj. HCADT (2013)= 589
 Soil Factor 50%
 9 TON DESIGN
 Shoulder Width 8FT
 Functional Classification LOW DENSITY ARTERIAL
 No. of Traffic Lanes 2 No. of Parking Lanes 0
 Design Speed 55 MPH
 Based on Stopping Sight Distance
 Height of eye 3.5 Height of object 0.5
 Design Speed not achieved at: NA
 STA. TO STA. MPH.
 STA. TO STA. MPH.
 STA. TO STA. MPH.

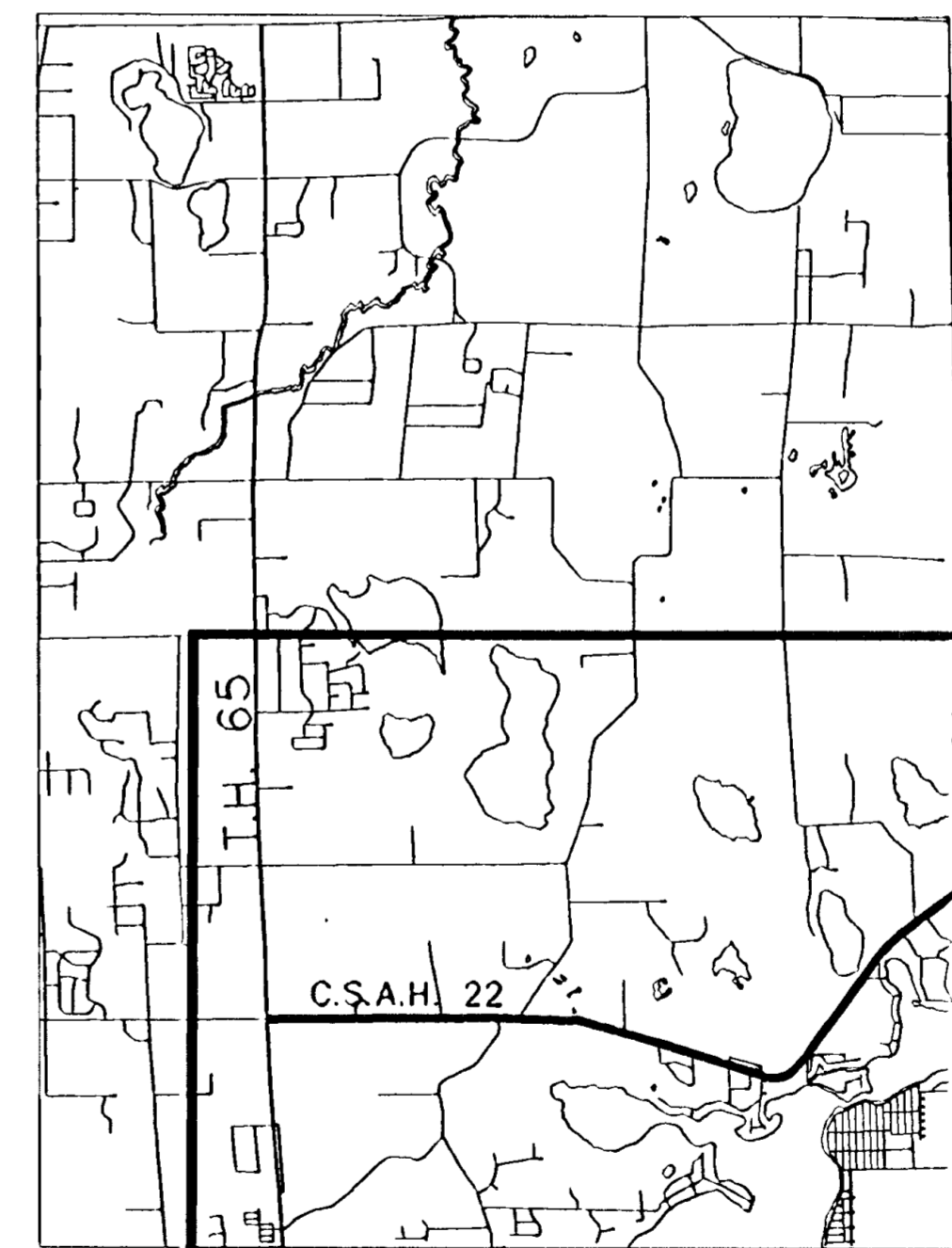
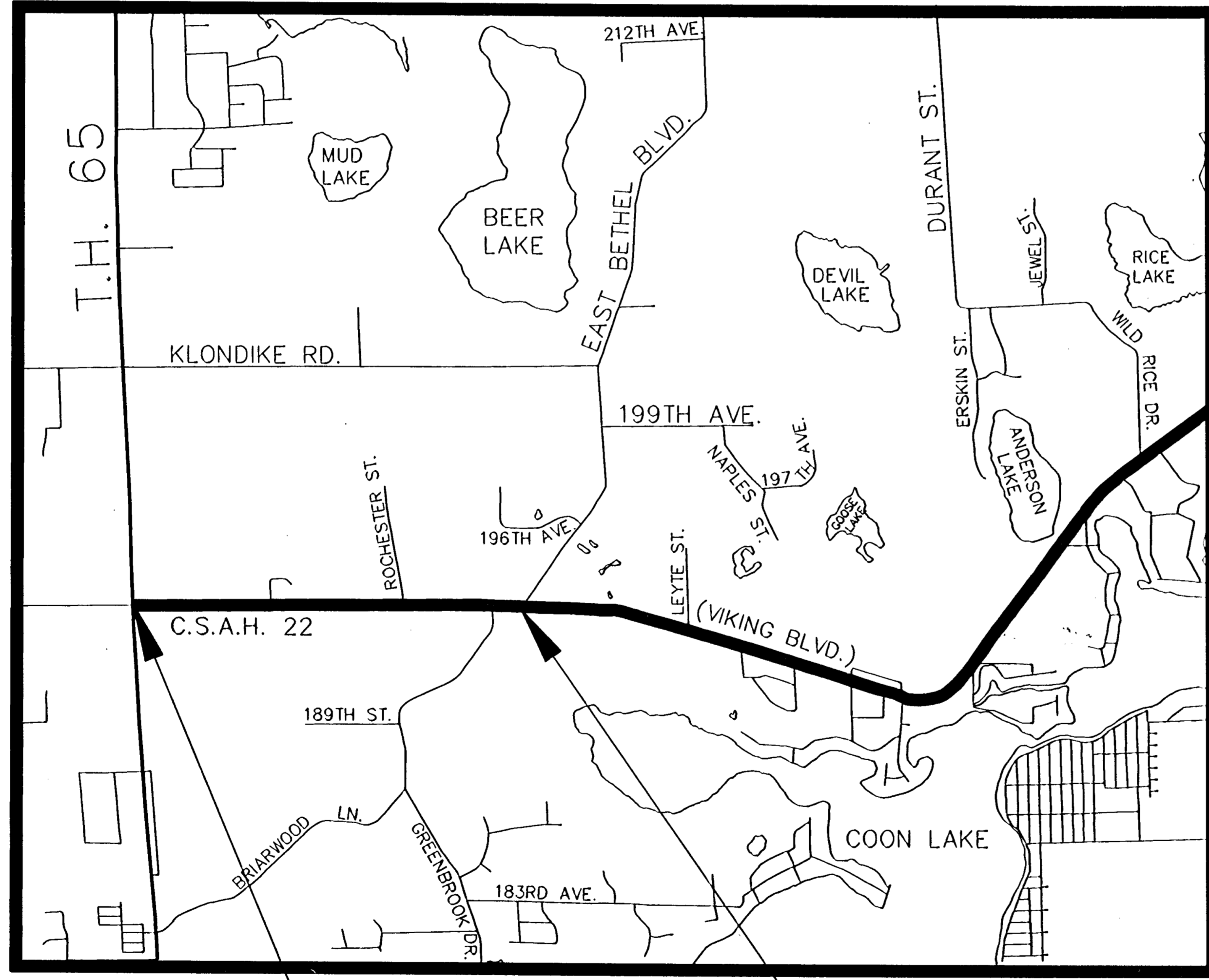
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATES 8/27/93 REG. NO. 20235 ENGR. *Douglas M. Fitch*
 DESIGN SQUAD J. TRICK ANOKA COUNTY DESIGN ENGINEER

Recommended for Approval *Michael R. Kelly* 8/27, 1993
 Recommended for Approval *James J. ...* 8/27, 1993
 Recommended for Approval *John ...* 8/27, 1993
 Approved 8/30, 1993 *Rene ...*
 Approved 9/10, 1993 *Mary ...*
 Recommended for Approval *Mary ...* 11/10, 1993
 Recommended for Approval *Mark ...* 4-5, 1994
 Approved 1/5, 1994 *John ...*

DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 APPROVED _____
 DIVISION ADMINISTRATOR DATE

END S.P. 02-622-24
 STA. 184+04.00



BEGIN S.P. 02-622-24
 STA. 0+00.00 EQUATION 86+25.00=0+00.00

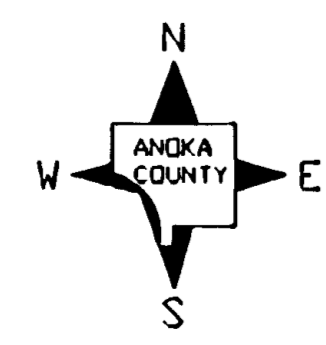
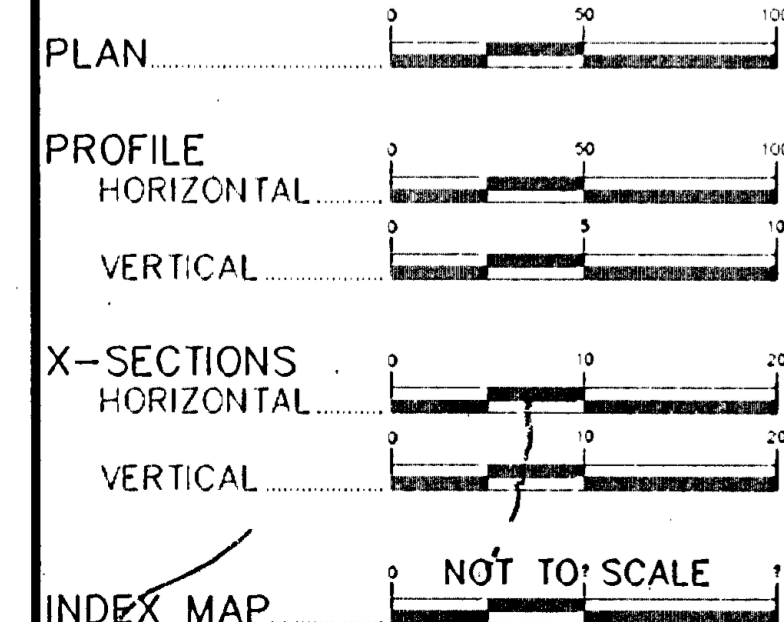
PLAN SYMBOLS

- COUNTY LINE
- TOWNSHIP OR RANGE LINE
- SECTION LINE
- QUARTER LINE
- SIXTEENTH LINE
- RIGHT OF WAY LINE
- SLOPE EASEMENT
- PRESENT RIGHT OF WAY
- PROPERTY LINE
- CORPORATE OR CITY LIMITS
- RETAINING WALL
- RAILROAD
- RAILROAD RIGHT OF WAY
- RIVER OR CREEK
- DRAINAGE DITCH
- CULVERT
- DROP INLET
- GAUDD RAIL
- BARBED WIRE FENCE
- WOVEN WIRE FENCE
- CHAIN LINK FENCE
- WOOD FENCE
- STONE WALL OR FENCE
- HEDGE

UTILITY SYMBOLS

- POWER POLE LINE
- TELEPHONE OR TELEGRAPH POLE LINE
- JOINT TELEPHONE & POWER ON POWER POLES
- ON TELEPHONE POLES
- ANCHOR
- STEEL TOWER
- STREET LIGHT
- PEDESTAL (Cable Terminal)
- CAS MAIN
- WATER MAIN
- TELEPHONE CABLE IN CONDUIT
- ELECTRIC CABLE IN CONDUIT
- TELEPHONE MANHOLE
- ELECTRIC MANHOLE
- BURIED TELEPHONE CABLE
- BURIED ELECTRIC CABLE
- AERIAL TELEPHONE CABLE
- SEWER (Sanitary or Storm)
- SEWER MANHOLE

SCALES



STATE AID PROJ. NO. _____
 STATE PROJ. NO. 02-622-24 SHEET NO. 1 OF 8 SHEETS