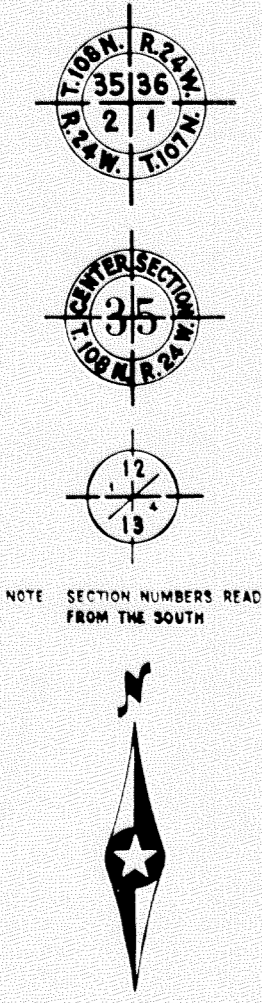


CONVENTIONAL SIGNS

STATE LINE	---
COUNTY LINE	---
TOWNSHIP OR RANGE LINE	---
SECTION LINE	---
QUARTER LINE	---
SIXTEENTH LINE	---
RIGHT OF WAY LINE	---
PRESENT ROAD PAV. LINE	---
LIMITED ACCESS	---
PROPERTY LINE (Except Imp. Lms.)	---
VACATED PLATTED PROPERTY	---
CORPORATE OR CITY LIMITS	---
TRUNK HIGHWAY CENTER LINE	---
RETAINING WALL	---
STEAM RAILROAD	---
ELECTRIC RAILROAD	---
RAILROAD RIGHT OF WAY LINE	---
CREEK	---
RAPIDS OR WATERFALL	---
DAY RUN	---
DRAINAGE DITCH	---
HIGH TENSION LINE	---
POWER POLE LINE	---
TELEPHONE OR TELEGRAPH LINE	---
TELEPHONE CONDUIT	---
GUARD RAIL	---
WIRE FENCE	---
RAILROAD SNOW FENCE	---
BOARD OR HIGHWAY SNOW FENCE	---
STONE WALL OR FENCE	---
WOOD SHED	---
WOOD MAIN	---
WATER PIPE	---
SEWER PIPE	---
DOWN TILE	---
GRAVEL PIT	---
SAND PIT	---
CLAY PIT	---
ROCK QUARRY	---
SPRINGS	---
MARKS	---
TIMBER	---
BRUSH	---
ORCHARD	---
ROCK LEDGE	---
SAND	---
EDGE OF CUT	---
TOE OF EMBANKMENT	---
CATCH BASIN	---
MANHOLE	---
DROPP INLET	---
FIRE HYDRANT	---
ASC. LAMP	---
RA. ROAD CROSSING SIGN	---
RAILROAD CROSSING SIGN	---
ELECTRIC WARNING SIGN	---
CROSSING GATE	---
PATTLE GUARD	---
OVERHEAD (Highway Over)	---
UNDERPASS (Highway Under)	---
ABUTMENT, WALL & PIER	---
BRIDGE	---
CULVERT	---
BUILDING (One Story Frame)	---
C-CONCRETE & STONE T-PILE B-BRICK ST-STUCCO	---
MESE	---
IRON PIPE	---
STONE MONUMENT	---
WOOD STAKE OR PILE	---
MEANDER CORNER	---



STATE OF MINNESOTA  
DEPARTMENT OF HIGHWAYS

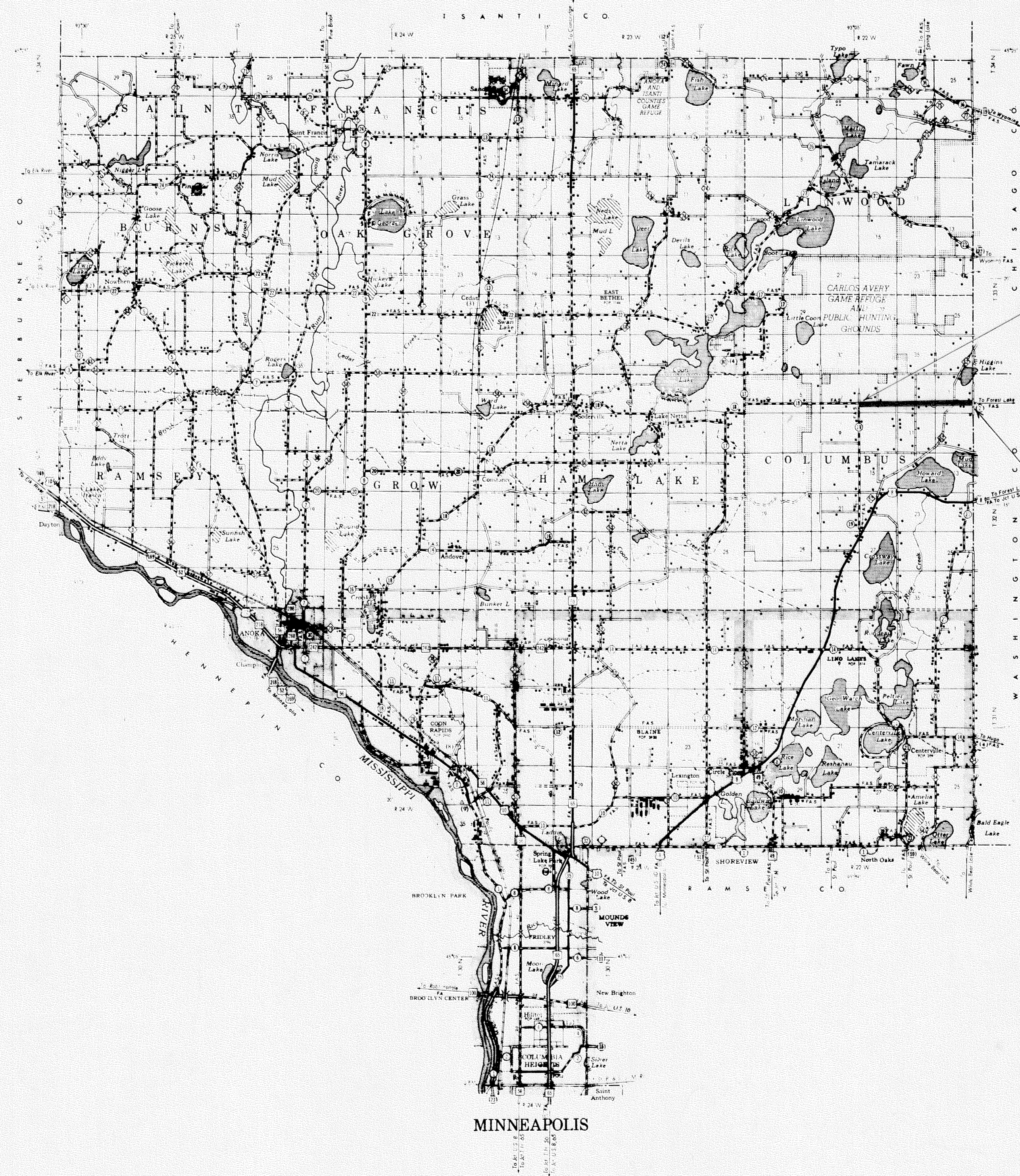
CONSTRUCTION PLAN FOR GRADING  
County State Aid Highway No. 18

BETWEEN C.S.A.H. NO. 19 AND THE EAST COUNTY LINE  
A POINT 1311.65 SOUTH OF THE WEST A POINT 1308.45 NORTH OF THE SOUTHEAST  
From QUARTER CORNER SEC. 3 T-32 N. R-22 W To CORNER SEC. 1 T-32 N. R-22 W

GROSS LENGTH	15,713.9 FEET	2.976 MILES
BRIDGES LENGTH	0 FEET	0 MILES
EXCEPTIONS LENGTH	0 FEET	0 MILES
NET LENGTH	15,713.9 FEET	2.976 MILES

DESIGN SPEED  
50 M.P.H.

SCALES  
Plan 1 Inch = 100 Feet  
PROFILE Horiz. 1 Inch = 100 Feet Vert. 1 Inch = 10 Feet  
WORKING PLANS Horiz. 1 Inch = 100 Feet Vert. 1 Inch = 10 Feet  
Cross-Section 1 Inch = 10 FEET  
LAYOUT Scale 1 Inch = 100 Feet



BEGIN S.P. 02-618-01 STA. 500+00  
S-6353 (3)

END S.P. 02-618-01 STA. 657+13.9  
S-6353 (3)

MINN. PROJ. S-6353 (3)

INDEX OF SHEETS

Sheet No. 1	Title Sheet & Layout Map
No. 2	Est. Quantities & Typical Sec.
No. 3 To 5	Plan & Profile
No. 6 To 21	Cross Sections

ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

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.

*Edgar J. Lundberg* COUNTY ENGINEER DATE: 5-6-61

ANOKA COUNTY REG. NO. 2551

RECOMMENDED FOR APPROVAL *Edgar E. Pearson* DISTRICT ENGINEER 2-6-61

RECOMMENDED FOR APPROVAL *J. S. McMillan* 5/18, 1961

APPROVED *G. M. General* STATE AID ENGINEER 5-18, 1961

MICRO-FILMED

SPECIFICATIONS

THE "SPECIFICATIONS FOR HIGHWAY CONSTRUCTION" DATED MAY 1, 1959, AND SUBMITTED FOR APPROVAL BY THE DIVISION ENGINEER OF THE BUREAU OF PUBLIC ROADS ON MARCH 26, 1959, SHALL GOVERN.

Minn. Project No. S-6353 (3) State Project No. 02-618-01

ANOKA County, Minnesota. County Proj. No. Plan No. Sheet 1 of 21 Sheets