

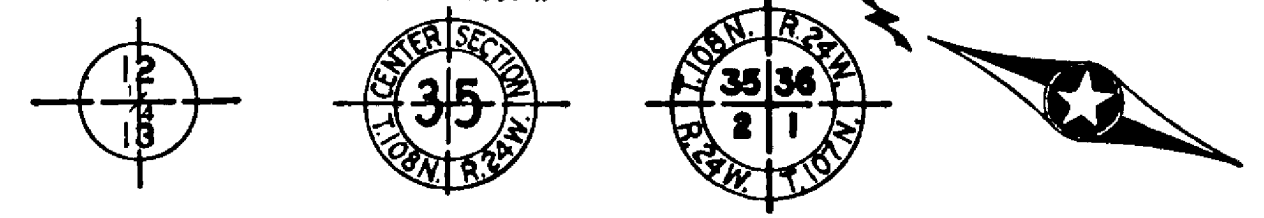
CONVENTIONAL SIGNS

| | |
|-----------------------------|-----|
| STATE LINE | --- |
| COUNTY LINE | --- |
| TWP. OR RANGE LINE | --- |
| SECTION LINE | --- |
| RIGHT OF WAY LINE | --- |
| CORPORATE OR CITY LIMITS | --- |
| ROAD CENTER LINE | --- |
| RETAINING WALL | --- |
| RAILROADS | --- |
| CREEK | --- |
| DRY RUN | --- |
| DRAINAGE DITCH | --- |
| POWER POLE LINE | --- |
| TELEPHONE OR TELEGRAPH LINE | --- |
| CULVERTS - PLAIN | --- |
| WITH ENDWALLS | --- |
| WITH WINGWALLS | --- |
| DROP INLET | --- |
| FENCE LINE | --- |
| GRAVEL PIT | --- |
| SAND PIT | --- |
| CLAY PIT | --- |
| ROCK QUARRY | --- |
| SPRINGS | --- |
| MARSH | --- |
| BRUSH OR TIMBER | --- |
| HEDGE | --- |
| ROCK LEDGE | --- |
| SAND | --- |
| EDGE OF CUT | --- |
| TOE OF EMBANKMENT | --- |
| RAILROAD R/W LINE | --- |
| BUILDING (One Story Frame) | --- |

ABBREVIATIONS

| | |
|---|----------|
| EXCAVATION | ..E.C. |
| EARTH | ..E. |
| LOOSE ROCK | ..L.R. |
| SOLID ROCK | ..S.R. |
| EMBANKMENT | ..E.M. |
| OVERHAUL | ..H. |
| SURFACING | ..S. |
| HAND DITCHING | ..H.D. |
| SPECIAL EXCAVATION | ..S.E. |
| SPECIAL FLOWING | ..S.F. |
| GUARD RAIL | ..G.R. |
| CORRUGATED METAL CULVERT | ..C.M.C. |
| SECTIONAL CONCRETE CULVERT | ..S.C.C. |
| SECTIONAL CONCRETE CULVERT (Heavy Type) | ..H.C.C. |
| TON MILES | ..T.M. |
| TELEPHONE POLE | ..T.P. |
| POWER POLE | ..P.P. |
| PLACE | ..P. |
| IN PLACE | ..INP. |
| REPLACE | ..REP. |
| RIGHT | ..RT. |
| LEFT | ..LT. |
| INTERSECTION ANGLE | ..A. |
| RADIUS | ..R. |
| TANGENT | ..T. |
| LENGTH OF CURVE | ..L.C. |
| POINT OF CURVE | ..P.C. |
| POINT OF TANGENT | ..P.T. |
| POINT OF INTERSECTION | ..P.I. |
| VERTICAL CURVE | ..V.C. |
| BENCH MARK | ..B.M. |
| ELEVATION | ..E.L. |
| ACRES | ..A. |

NOTE: SECTION NUMBERS READ FROM THE SOUTH



**STATE OF MINNESOTA
DEPARTMENT OF HIGHWAYS**

Plan and Profile of Co. Aid Road No. 27

S.E. Cor. of the N.E. 1/4 - N.W. 1/4 - Sec. 17 -
From W. 1/4 Cor. - Sec. 13 - T. 32 N. - R. 24 W. To T. 32 N. - R. 23 W. (Jct. T.H. No. 65)
Give proper reference to Sections, Township and Range

GROSS LENGTH - 13,830 FEET 2.62 MILES
LENGTH OF EXCEPTIONS - NONE FEET NONE MILES
NET LENGTH - 13,830 FEET 2.62 MILES

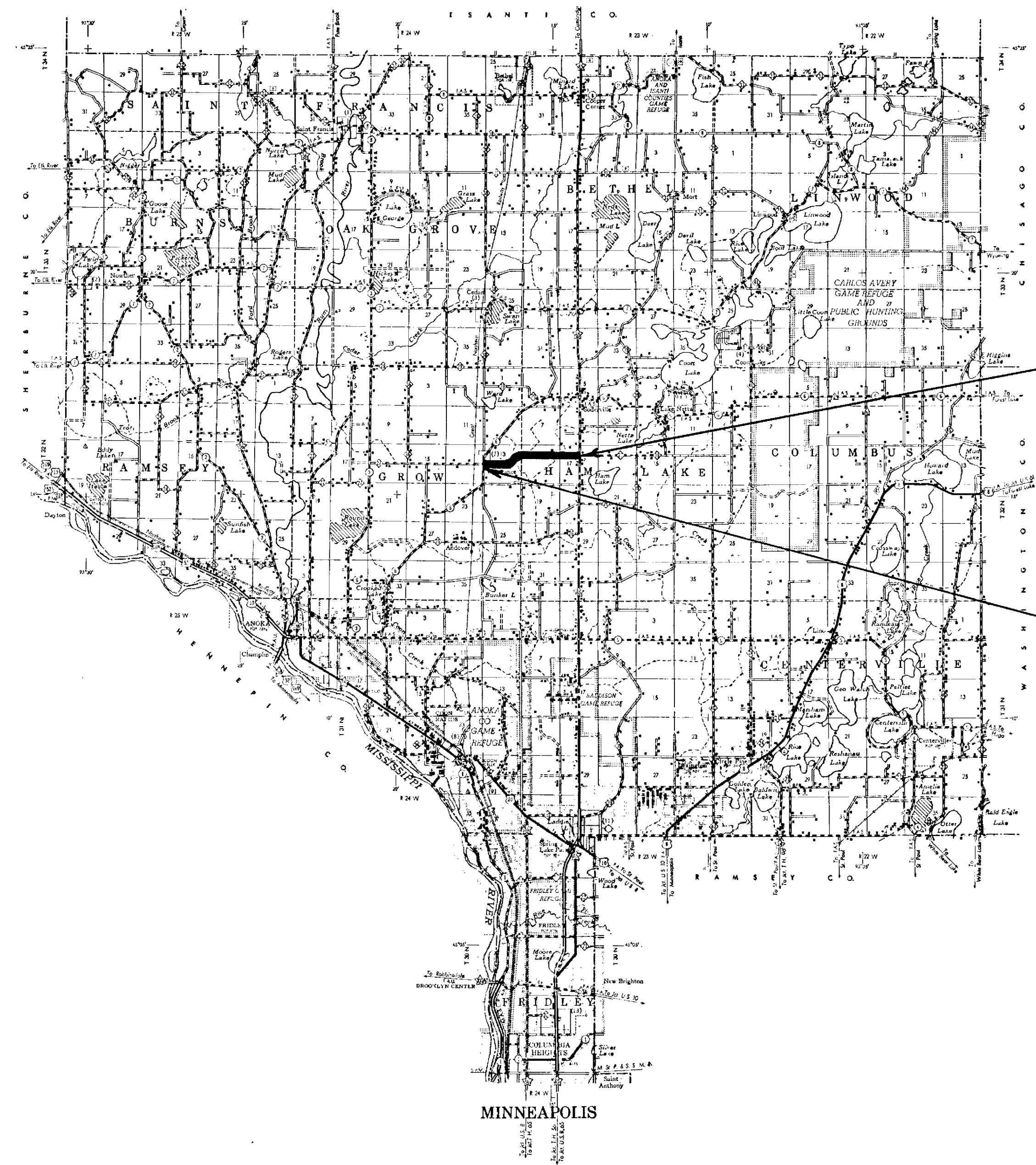
PLAN. Inch = Feet.
PROFILE, Horiz. Inch = Feet. Vert. Inch = Feet
WORKING PLANS { Horiz. Inch = Feet
Vert. Inch = Feet
Cross-Section, Inch = Feet

LAYOUT
Scale, Inch = Feet

INDEX OF SHEETS
Sheet No. 1. Title Sheet and Layout Map
" No. 2. Typical Cross-Sections and Statement

SPECIFICATION REFERENCE:
The specifications for Highway Construction, dated July 1, 1947, and submitted for approval by the Division Engineer of the Bureau of Public Roads October 15, 1947, as modified by 'supplement I' thereto dated April 15, 1953, and submitted for approval by the Division Engineer of the Bureau of Public Roads on March 25, 1953, shall govern.

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.
E. S. Vevea
DATE 4-5-56 REG. NO. 2865



END CP 54-05-02
STA. 138+300

BEGIN CP 54-05-02
STA. 0+00

PLANNED BY E. S. VEVEA 19 56
COUNTY ENGINEER FOR ANOKA COUNTY
RECOMMENDED FOR APPROVAL _____ 19 _____
DISTRICT ENGINEER
RECOMMENDED FOR APPROVAL _____ 19 _____
ENGINEER OF COUNTY DIVISION
APPROVED _____ 19 _____
ENGINEER OF PLANS AND SURVEYS

**DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS**

APPROVED _____
DISTRICT ENGINEER DATE _____

