OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY
PROGRESSIVE ROAD MAP
OF
BELLAIRE AVE
FROM COUNTY ROAD "E" TO SOUTH SHORE BLVD.

TOTAL LENGTH 7485.15 FT. 1.42 MI.
SCALE 1" = 100'

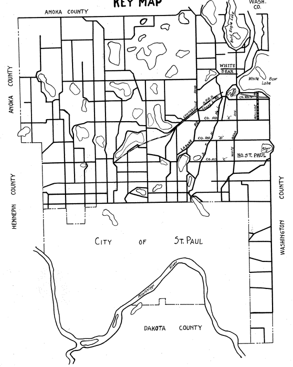
CONVENTIONAL SIGNS & ABBREVIATIONS

ITEM	CONVENTION	ABBREV.
State Line		
County Line		
Township Line		
Section Line		
City or Village		
Fence		
Right-of-way-Line		R-O-W
Earth Road - not standard		Rd.
Graveled on Grade not stand.		G.
Graded to Standard		Gr.
Graded & Graveled to stand.		Gr. & G.
Paved		Pvd.
Farm Entrance		F.E.
Railroads		R.R.
Retaining wall		R.W.
Guard Rail		G.R.
Survey Line		℄
Gravel Pit	Ⓖ	
Sand Pit	Ⓢ	
Clay Pit	Ⓒ	
Rock Quarry	Ⓡ	
Culverts		
Plain		
With face walls		
With wing walls		
Drop Inlets		C.B.
Electric Poles		E.P.
Telephone or Telegraph Poles		T.P.
Trolley Poles		Tr.P.
County Marking Signs		M. sign
Guide		G. sign
Caution		C. sign
Reflector		R. sign
Rail Crossing		R.R. sign
Railroad Crossing Sign		Xing sign

ITEM	ABBREV.
Surfacing	S.
Sectional Conc. Culv. (light type)	P_1
Sectional Conc. Culv. (heavy type)	P_3
Corrugated Metal Culvert	C.M.
Vitrified Clay Pipe	V.P.
Cast Iron Pipe	C.I.P.
Private	Pri.
In place	Inp.
Right	Rt.
Left	Lt.
Intersection Angle	Δ
Radius	R.
Point of Curve	P.C.
Tangent	P.T.
Intersection	P.I.
on Curve	P.O.C.
Tangent	P.O.T.

Surveyed by	Dates	
P. J. CRANE	1-13-26	1-14-26
Mapped by	Dates	
H. J. GOLDBERG	12-26-27	1-5-28
Revised by	Date	

KEY MAP

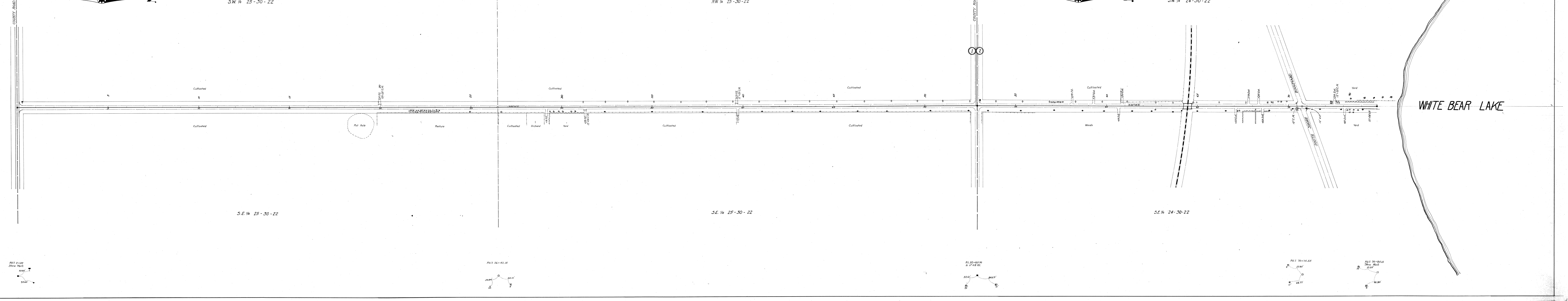

ANOKA COUNTY
WASH. CO.
ANOKA COUNTY
HENNEPIN COUNTY
WASHINGTON COUNTY
Bald Eagle Lake
WHITE BEAR
White Bear Lake
CENTERVILLE ROAD
N.P.R.R.
CO. RD. "E" AVE.
CO. RD. "D"
CO. RD. "C"
LABORE RD.
WHITE BEAR
BELLAIRE
Silver L.
NO. ST. PAUL
CITY OF ST. PAUL
Mississippi River
DAKOTA COUNTY

SUMMARY OF MILE ONE
Sta. 0+00 to Sta. 52+80

	DRAINS		CULVERTS					BRIDGES	SIGNS				GUARD RAIL		CURB		SURFACING	
	TYPE	NO.	C.M.	P_1	P_3	V.P.	C.I.P.	DESCRIPTION	MARKING	CAUTION	GUIDE	R.R.	KIND	LIN. FT.	TYPE	LIN. FT.	TYPE	SQ. YDS.
			15"×20'						1									11,733.3
			12"×26'															
			12"×20'															

SUMMARY OF MILE TWO
Sta. 52+80 to Sta. 74+85.15

	DRAINS		CULVERTS					BRIDGES	SIGNS				GUARD RAIL		CURB		SURFACING	
	TYPE	NO.	C.M.	P_1	P_3	V.P.	C.I.P.	DESCRIPTION	MARKING	CAUTION	GUIDE	R.R.	KIND	LIN. FT.	TYPE	LIN. FT.	TYPE	SQ. YD.
			12"×			12"				1								4900.3


COUNTY ROAD "E"
N.
S.W. ¼ 25-30-22
N.W. ¼ 25-30-22
S.E. ¼ 25-30-22
S.E. ¼ 25-30-22
COUNTY ROAD "F"
① ②
N.
S.W. ¼ 24-30-22
S.E. ¼ 24-30-22
Cultivated
Pot Hole
Pasture
Orchard
Yard
Woods
N. 00°08' E.
50
55
60
65
70
+08 F.E.
+27 Ent.
+35 Ent.
+64 Ent.
+03 Ent.
+78 Ent.
+35 Ent.
+54 Ent.
12" C.M.
12" V.P.
+50 Ent.
12"×20' C.M.
+05 Ent.
12"×90' V.P.
SOUTH SHORE BOULEVARD
WHITE BEAR LAKE