OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY
PROGRESSIVE ROAD MAP
OF
CARVER AVE.
FROM EAST CITY LIMITS TO DEBACH ROAD
DEEBACH

TOTAL LENGTH 2604.80 FT. .4933 MILES

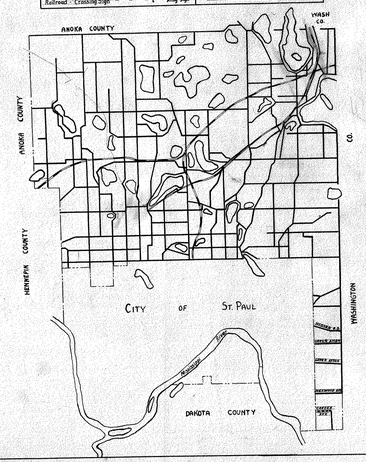
Scale 1in = 100 ft.

CONVENTIONAL SIGNS & ABBREVIATIONS

ITEM	CONVENTION	ABBREV.
State Line		
County Line		
Township Line		
Section Line		
City or Village		
Fence		R.O.W.
Right of way Line		R.d.
Earth Road not Shouldered		G.
Graveled on Grade not Shoul.		G.C.
Graded to Shouldered		G.S.G.
Graded & Graveled to Shoul.		P.d.
Paved		F.E.
Farm Entrance		R.R.
Railroads		R.W.
Retaining walls		G.R.
Guard Rail		4
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		T.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

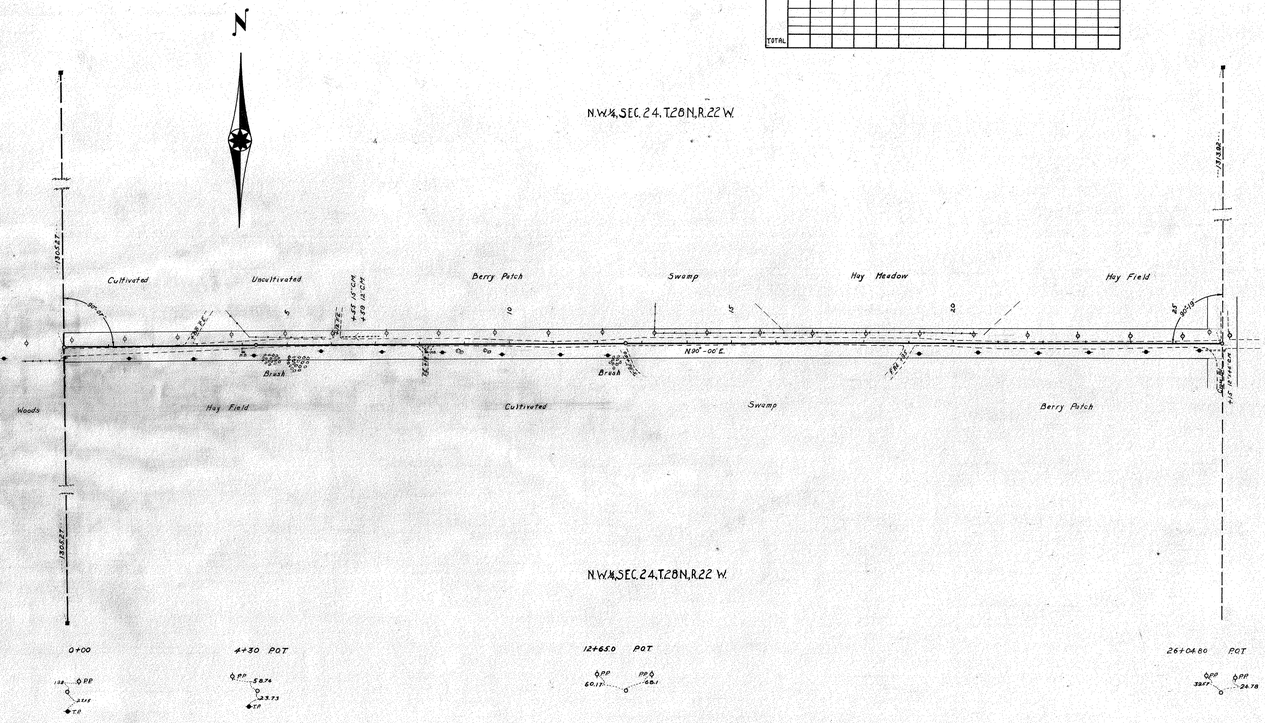
ITEM	ABBREV.
Surfacing	S
Sectional Conc. Culv. (light type)	P.I.
Sectional Conc. Culv. (heavy type)	P.S.
Corrugated Metal Culvert	C.M.
Vitrified Clay Pipe	V.P.
Cast Iron Pipe	C.I.P.
Trouble	Tri
Replace	Rep
Right	R.R.
Left	L.T.
Intersection Angle	Δ
Radius	R
Point of Curve	P.C.
Tangent	P.T.
Intersection	P.I.
on Curve	P.O.C.
Tangent	P.O.T.

Surveyed by	Dates
P.J. CRANE	3-28-47 / 5-2-27
Mapped by	Dates
R.M. McINTYRE	2-17-48 / 2-23-48
Revised by	Date



SUMMARY OF MILE 1

	CULVERTS					BRIDGES	SIGNS				GUARD RAIL		SURFACING	
	C.M.	P.I.	P.S.	V.P.	C.I.P.	KIND	MARKING	CAUTION	GUIDE	R.R.	KIND	LIN. FT.	KIND	SQ. YDS.
	15"													
	15"													
	12"													
TOTAL														



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