

OFFICE OF COUNTY ENGINEER RAMSEY COUNTY PROGRESSIVE ROAD MAP OF BIRCH LAKE BLVD. S.

FROM CENTERVILLE ROAD TO BIRCH LAKE BLVD. N.

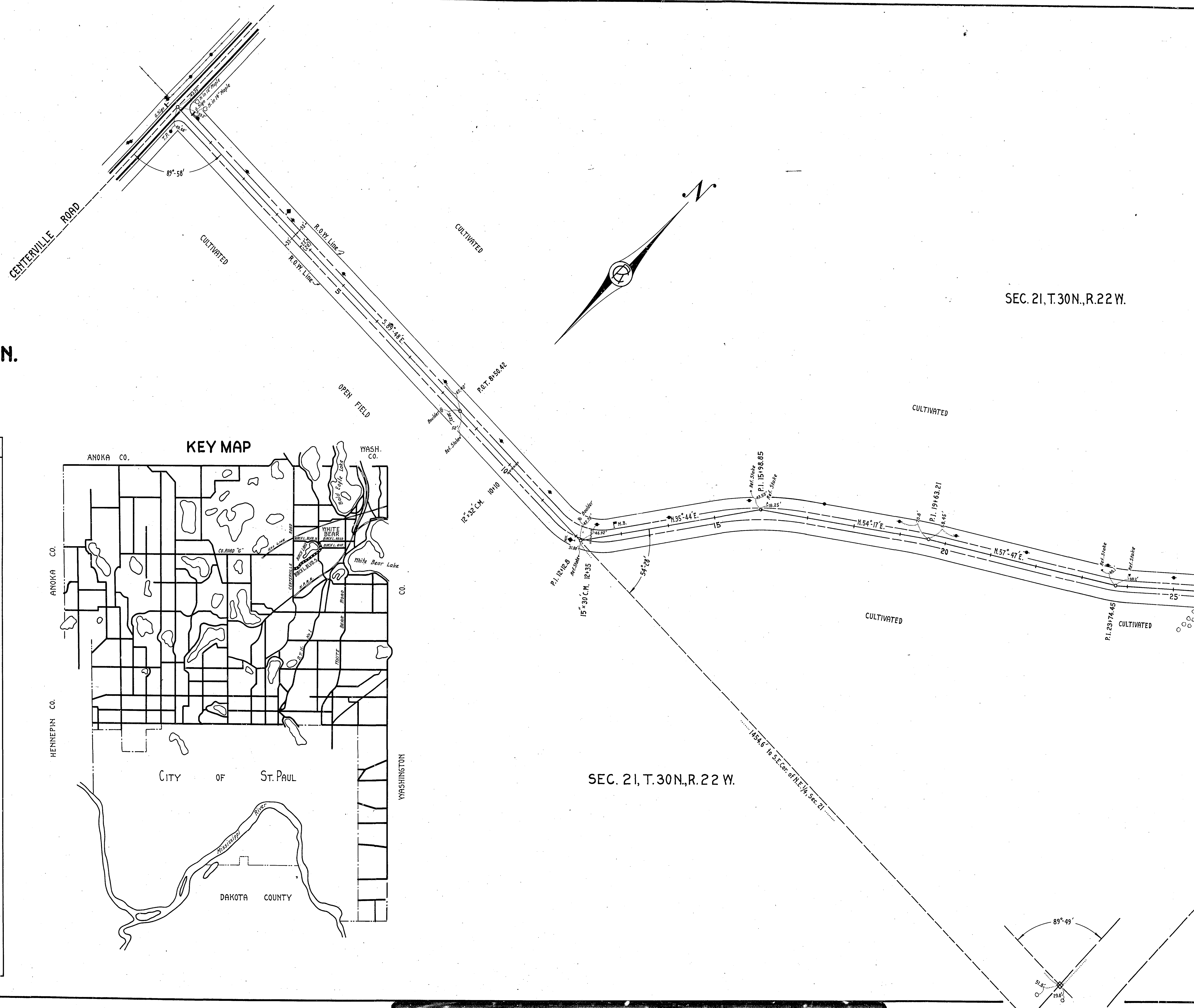
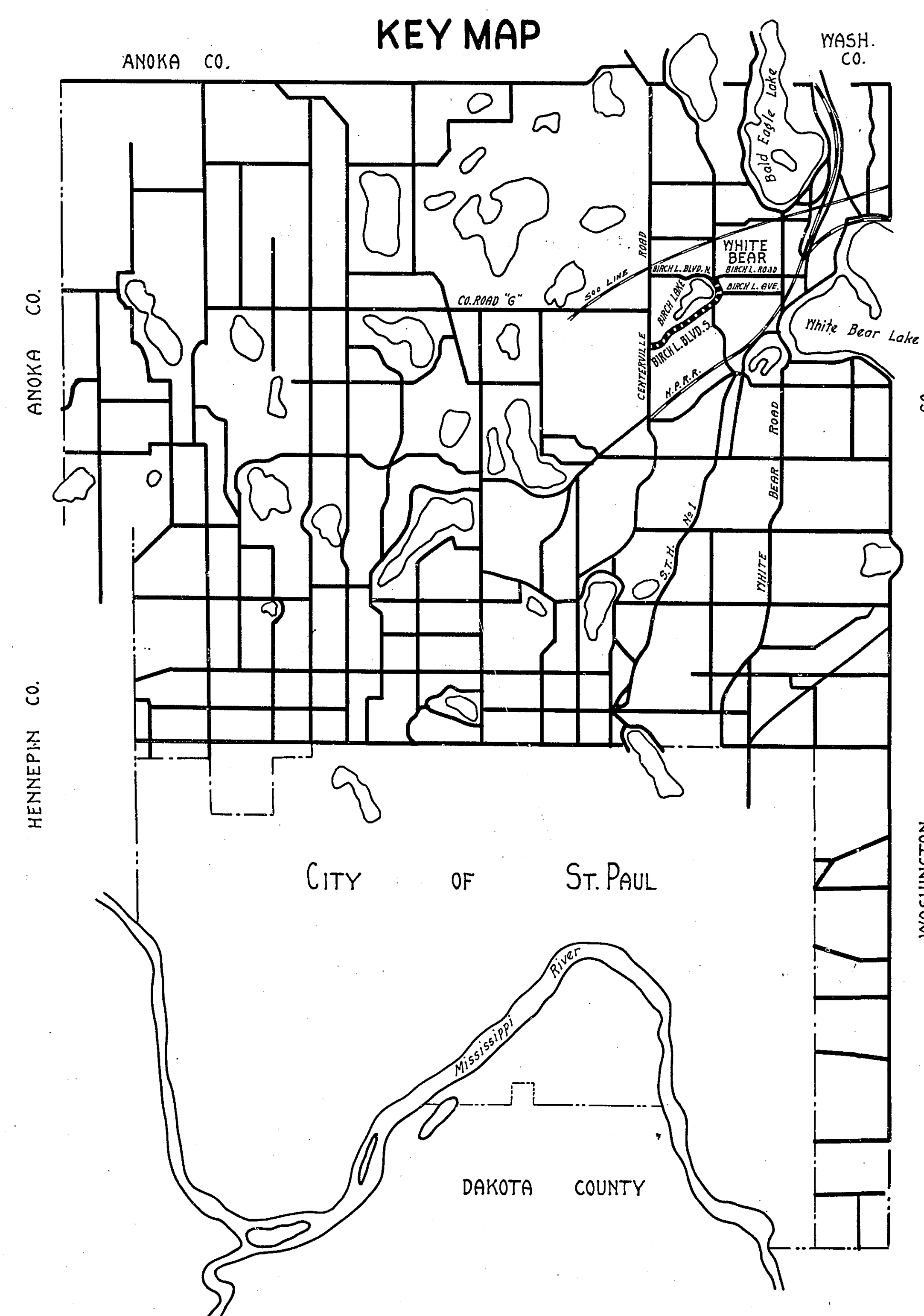
TOTAL LENGTH 8126.4 FT. 1.54 MILES

SCALE 1"=100'

CONVENTIONAL SIGNS & ABBREVIATIONS

ITEM	CONVENTION	ABBREV.	ITEM	CONVENTION	ABBREV.
State Line	---		Railroad crossing Sign	⚡	Xing sign
County Line	---		Surfacing		S
Township Line	---		Intersection Angle	Δ	
Section Line	---		Radius	R	
City, Village or Borough	---		Sectional Concrete Culvert	P ₁	
Fence Line	---		light type		
Right of Way Line	---	R.O.W.	Sectional Concrete Culvert	P ₃	
Earth Road - not to standard	---	Rd.	heavy type		
Gravelled on-grade, not stan.	---	G.	Corrugated Metal Culvert	C.M.	
Graded to standard	---	Gr.	Vitrified Clay Pipe	V.P.	
Graded and Gravelled to stan.	---	Gr. & G.	Cast Iron Pipe	C.I.P.	
Paved	---	Pvd.	Inplace	Imp.	
Farm Entrance	---	F.E.	Right	Rt.	
Railroads	---	R.R.	Left	Lt.	
Retaining walls	---	R.W.	Point of Curve	P.C.	
Guard Rail	---	G.R.	" Tangent	P.T	
Survey Line	---	☐	" Intersection	P.I.	
Gravel Pit	⊙		" on Curve	P.O.C.	
Sand Pit	⊙		" Tangent	P.O.T.	
Clay Pit	⊙				
Rock Quarry	⊙				
Culverts:					
" Plain	---				
" With face walls	---				
" wing "	---				
Drop Inlet	⊙	C.B.			
Power Poles	⊙	P.P.			
Telephone or Telegraph Poles	⊙	T.P.			
Trolley Poles	⊙	E.P.			
County Marking Signs	⊙	Msign			
" Guide	⊙	G.sign			
" Caution	⊙	C.sign			
" Rail crossing Sign	⊙	RRsign			
Mail Box	⊙	M.B.			

SURVEYED BY	DATES
M.A. CARLSON	12-13-23, 1-25-24
MAPPED BY	DATES
A.W. LINDAHL	2-16-25, 2-24-25
REVISED BY	DATED



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