

OFFICE OF COUNTY ENGINEER RAMSEY COUNTY PROGRESSIVE ROAD MAP OF

FROM

TO

TOTAL LENGTH

FT.

MILES

SCALE: 1" = 100'

CONVENTIONAL SIGNS & ABBREVIATIONS

ITEM	CONVENTION	ABBREV.	ITEM	ABBREV.
County Line	-----		Surfacing	S
Township Line	-----		Sectional Conc. Culv. (light type)	P-1
Section Line	-----		Sectional Conc. Culv. (heavy type)	P-3
City or Village	-----		Corrugated Metal Culvert	C.M.
Fence	-----		Vitrified Clay Pipe	V.P.
Right-of-Way Line	-----	R.O.W.	Cast Iron Pipe	C.I.P.
Earth Road - not standard	-----	Rd.	Private	Pri.
Graveled on Grade not standard	-----	G.	In place	Inp.
Graveled to Standard	-----	Gr.	Right	Rt.
Graded & Graveled to Stand.	-----	Gr. & G.	Left	Lt.
Bituminous Treated	-----	Bit.Tr.	Intersection Angle	Δ
Paved	-----	Pvd.	Radius	R
Farm Entrance	-----	F.F.	Point of Curve	P-C
Railroads	-----	R.R.	" " Tangent	P-T
Retaining Walls	-----	R.I.W.	" " Intersection	P-I
Guard Rail	-----	G.R.	" " on Curve	P-O-C
Survey Line	-----	⊕	" " Tangent	P-O-T
Gravel Pit	-----	⊙		
Sand Pit	-----	⊙		
Clay Pit	-----	⊙		
Culverts				
" Plain	-----			
" With Headwalls	-----			
Manhole	-----	M.H.		
Catch Basin	-----	C.B.		
Electric Poles	-----	P.P.		
Telephone or Telegraph Poles	-----	T.P.		
Trolley Poles	-----	Tr.P.		
Road Lamps	-----	R.L.		
County Marking Signs	-----	M. sign		
" Guide	-----	G. sign		
" Caution	-----	C. sign		
" Reflector	-----	R. sign		
" Rail Crossing	-----	R.R. sign		
Railroad - Crossing Sign	-----	Xing sign		

Surveyed by	Dates
Mapped by	Dates
Revised by	Dates

KEY MAP

