

OFFICE OF COUNTY ENGINEER RAMSEY COUNTY PROGRESSIVE ROAD MAP OF **MINNEHAHA ST.** FROM EAST AVE. TO EAST COUNTY LINE

TOTAL LENGTH 5257.68 FT. 0.996 MILES
SCALE: 1" = 100'

CONVENTIONAL SIGNS & ABBREVIATIONS			
ITEM	CONVENTION	ABBREV.	
County Line	---		Surfacing
Township Line	----		Sectional Conc. Culv. (light type)
Section Line	-----		Sectional Conc. Culv. (heavy type)
City or Village	-----		Corrugated Metal Culvert
Fence	-----		Vitrified Clay Pipe
Right-of-Way Line	-----	R.O.W.	Cast Iron Pipe
Earth Road - not standard	-----	Rd.	Private
Graveled on Grade not standard	-----	G.	In place
Graded to Standard	-----	Gr.	Right
Graded & Graveled to Stand.	-----	Gr. & G.	Left
Bituminous Treated	-----	Bit.Tr.	Intersection Angle
Paved	-----	Pvd.	Radius
Farm Entrance	-----	F.E.	Point of Curve
Railroads	-----	R.R.	" " Tangent
Retaining Walls	-----	R.Y.	" " Intersection
Guard Rail	-----	G.R.	" on Curve
Survey Line	-----	⊕	" " Tangent
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
A.W. Lindahl	
Mapped by	Dates
R.B. Graham	11-17-30 11-28-30
Revised by	Dates

KEY MAP

