OFFICE OF COUNTY ENGINEER
RAMSEY COUNTY
PROGRESSIVE ROAD MAP
OF
OLD WHITE BEAR ROAD
FROM COUNTY RD E TO T.H. No.1

TOTAL LENGTH 6343.5 FT. = 1.20 MI.

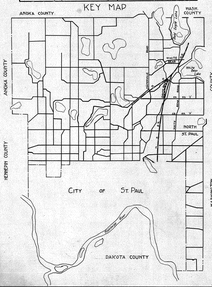
CONVENTIONAL SIGNS & ABBREVIATIONS

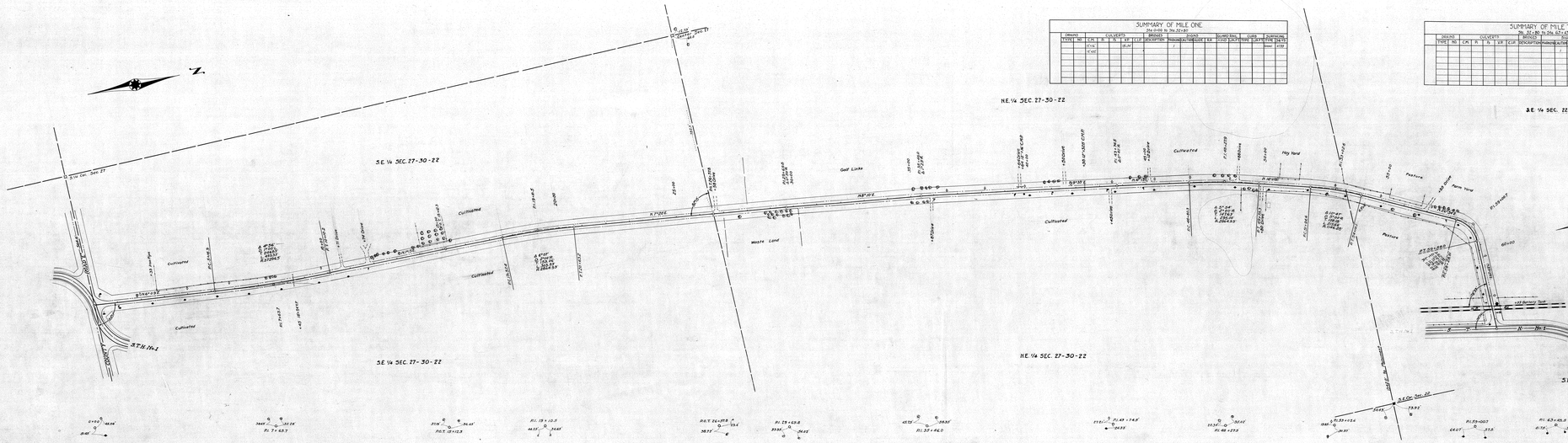
ITEM	CONVENTION	ABBREV.
State line		
County Line		
Township Line		
City or Village		
Limits		
Point of Beg. Line		B.P.
Property Line (unmarked)		
Property Line (at stake)		
Property Line (at fence)		
Property Line (at shed)		
Property Line (at wall)		
Fence		
Farm Tollroads		
Railroad		
Railroad Spur		
Survey Line		
Road Line		
Base Pt.		
Slag Pt.		
Property Corner		
Culverts		
Bridges		
Wells (hand pump)		
Wells (windmill)		
Electric Pole		
Telephone & Telegraph Pole		
Flagpole		
Traffic Signal		
County Marking Signs		
Mailbox		
Catchbasin		
Manhole		
Restricted Parking Signs		
Railroad Crossing Signs		

ITEM	ABBREV.
Bituminous	Bit.
Portland Cem. Conc. (Light Type)	P.C. (Light)
Portland Cem. Conc. (Heavy Duty)	P.C. (Heavy)
Corrugated Metal Pipe	C.M.P.
Reinforced Conc. Pipe	R.C.P.
Corrugated Metal Pipe Arch	C.M.P.A.
Reinforced Conc. Pipe Arch	R.C.P.A.
Concrete	Conc.
Manhole	M.H.
Catchbasin	C.B.
Inlet	In.
Left	Lt.
Intersection Angle	I.A.
Radius	R
Point of Curve	P.C.
Point of Tangent	P.T.
Intersection	Int.
Curve	C
Tangent	T

Surveyed by	Date
R. Martin	7-28-53
Traverse No.	Scale
4th Division	1" = 20' & 40'
Plotted by	Date

KEY MAP





SUMMARY OF MILE ONE

No. of Mi. to the Sq. Mi. 831.80

DRAINS	CULVERTS							BRIDGES			ROADS					GUARD RAIL		CURB		OVERHANG	
TYPE	NO.	C.M.	R.	A.	T.	E.F.	C.I.P.	DESCRIPTION	ROADWAY	SIDEWALK	S.F.	CLASS	BITUMINOUS	CONCRETE	GRAVEL	EARTH	S.F.	LIN. FT.	TYPE	LIN. FT.	TYPE	LIN. FT.
		12"-42"						28-24"														
		12"-42"																				

SUMMARY OF MILE TWO

No. of Mi. to the Sq. Mi. 824.67

DRAINS	CULVERTS							BRIDGES			ROADS					GUARD RAIL		CURB		OVERHANG	
TYPE	NO.	C.M.	R.	A.	T.	E.F.	C.I.P.	DESCRIPTION	ROADWAY	SIDEWALK	S.F.	CLASS	BITUMINOUS	CONCRETE	GRAVEL	EARTH	S.F.	LIN. FT.	TYPE	LIN. FT.	TYPE	LIN. FT.
																					Steel	1743