

OFFICE OF COUNTY ENGINEER
 RAMSEY COUNTY
 PROGRESSIVE ROAD MAP
 OF
 FAIRCHILD AVENUE
 FROM Co.Rd."D" TO Rice Creek Rd

TOTAL LENGTH 17,092.00 FT. 3.24 MILES
 SCALE: 1"=100'

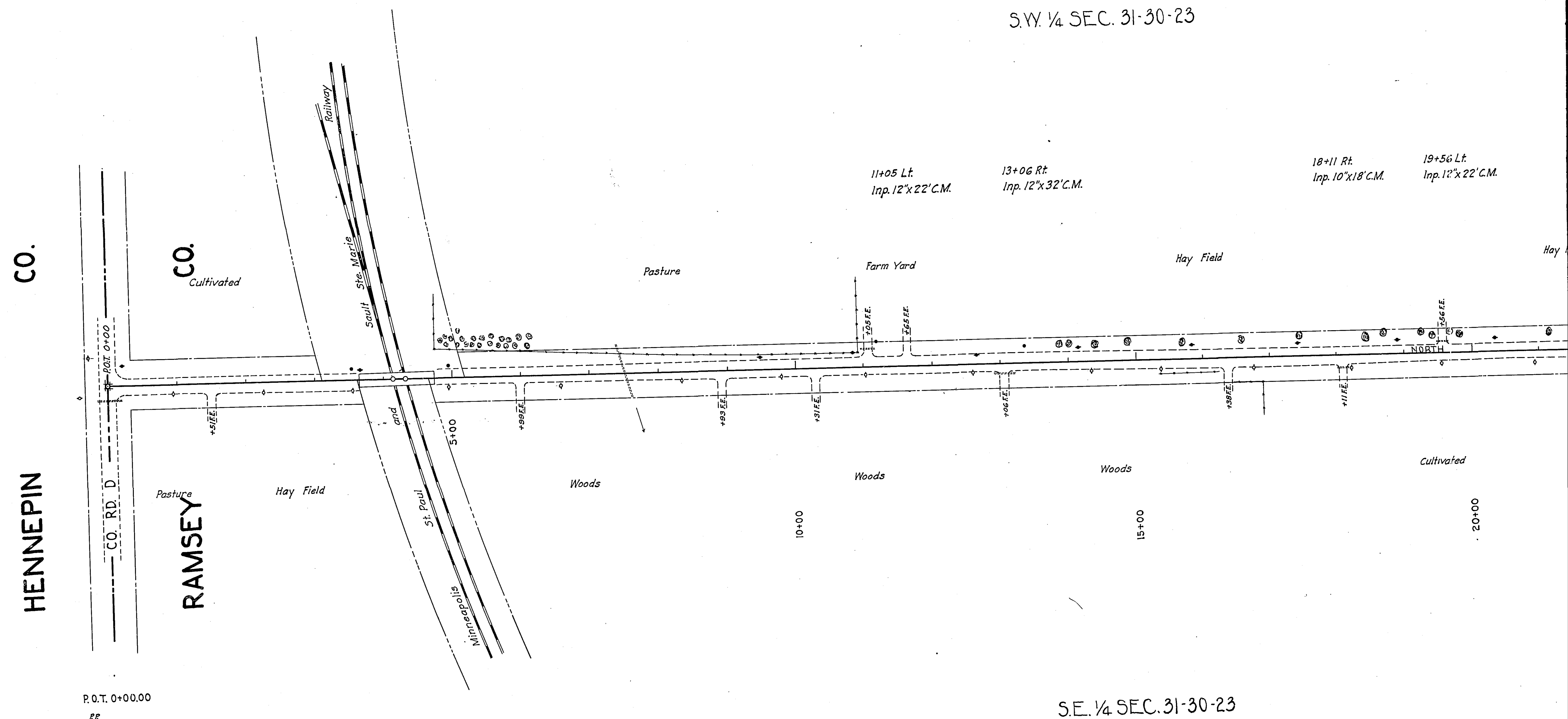
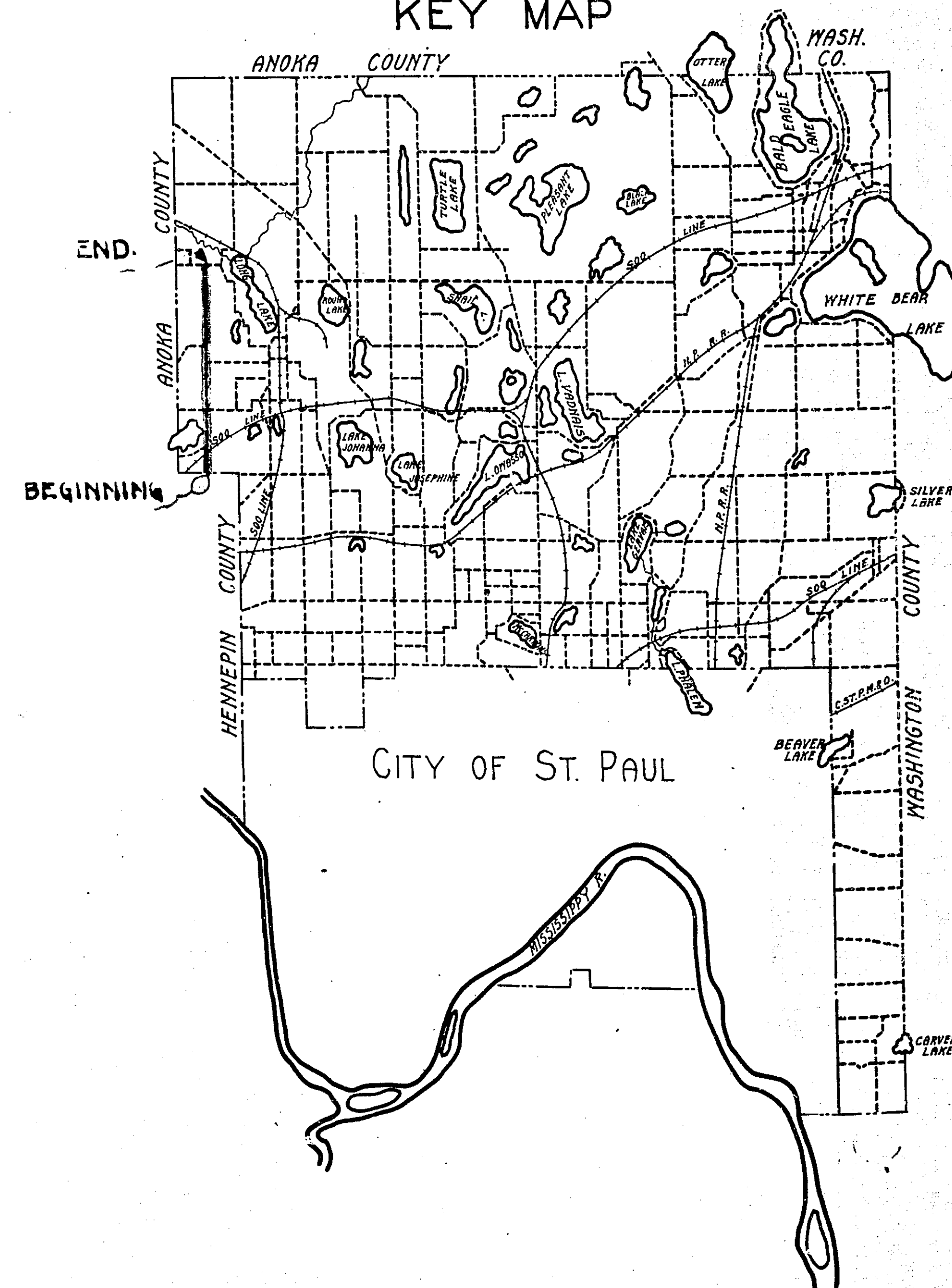
CONVENTIONAL SIGNS & ABBREVIATIONS

ITEM	CONVENTION	ABBREV.
County Line	---	
Township Line	---	
Section Line	---	
City or Village	---	
Fence	---	
Right-of-Way Line	---	R.O.W.
Earth Road - not standard	---	G.
Graveled on grade not standard	---	G.
Graveled to Standard	---	Gr.
Graded & Graveled to Stand.	---	Gr. & G.
Bituminous Treated	---	Bit. Tr.
Paved	---	Pvd.
Farm Entrance	---	F.E.
Railroads	---	R.R.
Retaining Walls	---	R.W.
Guard Rail	---	G.R.
Survey Line	---	S
Gravel Pit	---	GP
Sand Pit	---	SP
Clay Pit	---	CP
Culverts	---	
Plain	---	
With Headwalls	---	
Manhole	---	M.H.
Catch Basin	---	C.B.
Electric Poles	---	E.P.
Telephone or Telegraph Poles	---	T.P.
Trolley Poles	---	T.P.
Road Lamps	---	R.L.
County Marking Signs	---	
Guide	---	M. sign
Caution	---	G. sign
Reflector	---	C. sign
Rail Crossing	---	R.R. sign
Railroad - Crossing Sign	---	Xing sign

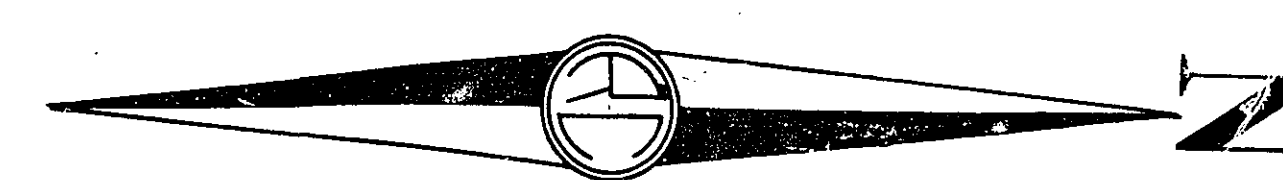
ITEM	ABBREV.
Surfacing	S
Sectional Conc. Culv. (light type)	Pt
Sectional Conc. Culv. (heavy type)	P-3
Corrugated Metal Culvert	C.M.
Vitrified Clay Pipe	V.P.
Cast Iron Pipe	C.I.P.
Private	Pr.
In place	Inp.
Right	Rt.
Left	Lt.
Intersection Angle	Δ
Radius	R
Point of Curve	P-C
" Tangent	P-T
" Intersection	P-I
" on Curve	P-O-C
" Tangent	P-O-T

Surveyed by	Dates
P.J. Cyane	5-25
Mapped by	Dates
R. Graham	12-30
Revised by	Dates

KEY MAP

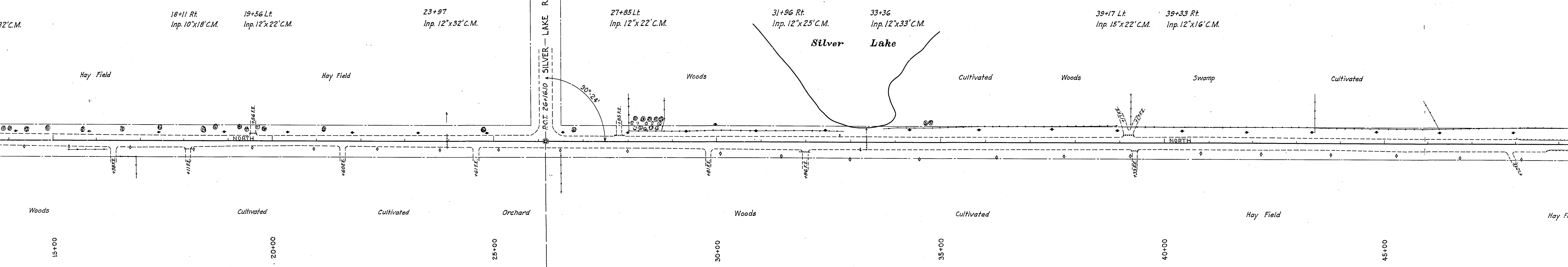


20X F-1/7



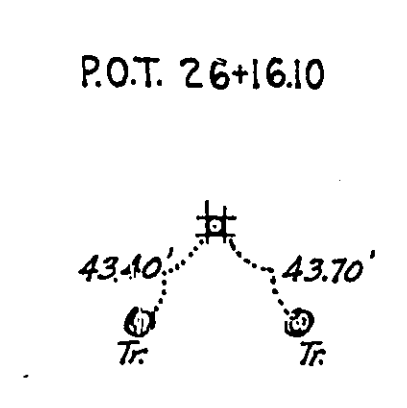
1/4 SEC. 31-30-23

N.W. 1/4 SEC. 31-30-23



S.E. 1/4 SEC. 31-30-23

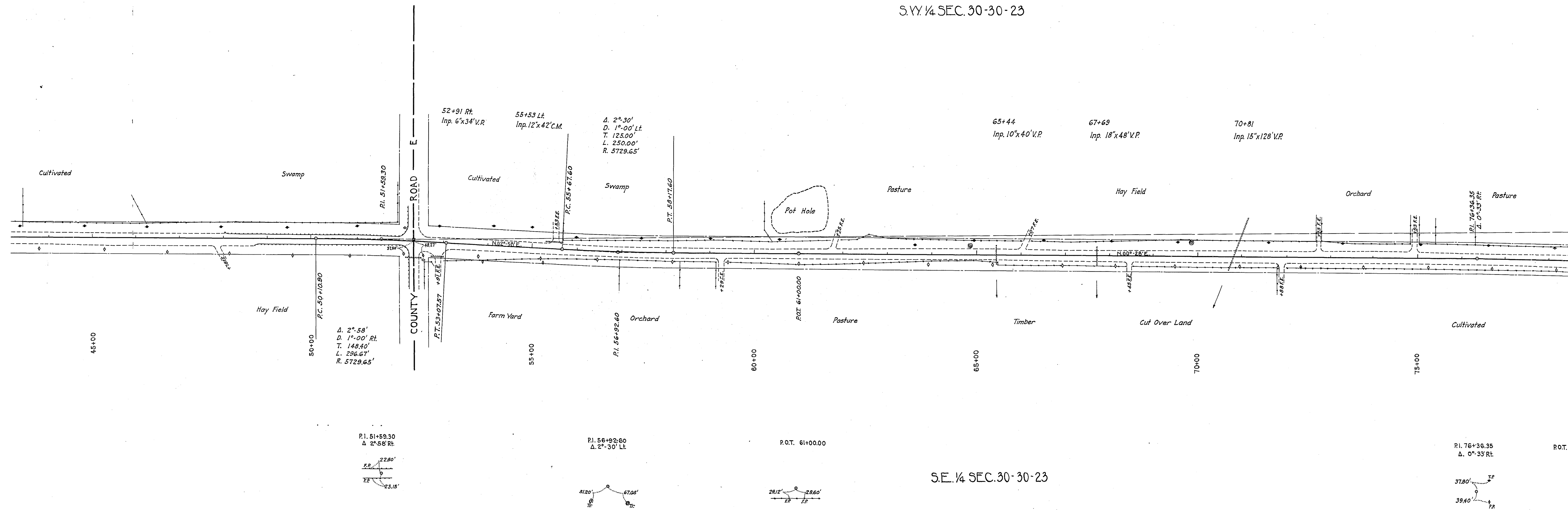
N.E. 1/4 SEC. 31-30-23



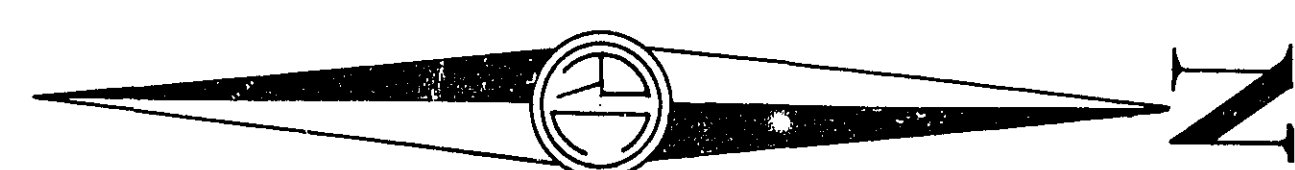
20X F 27

S.W. 1/4 SEC. 30-30-23

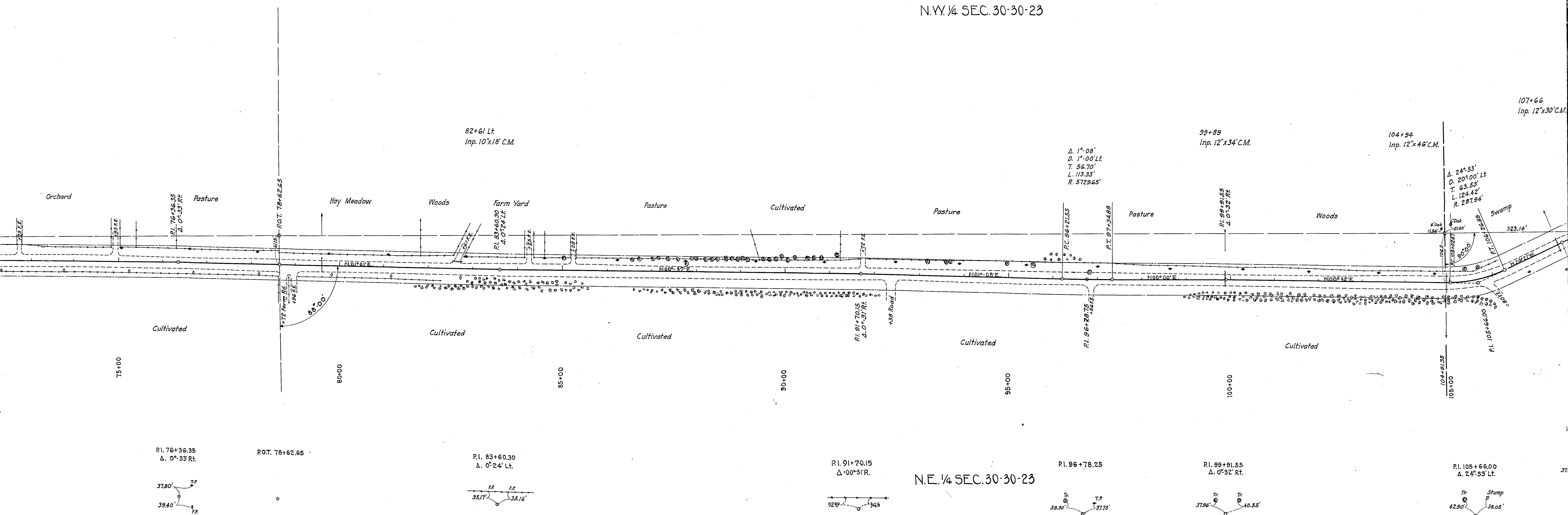
S.E. 1/4 SEC. 30-30-23



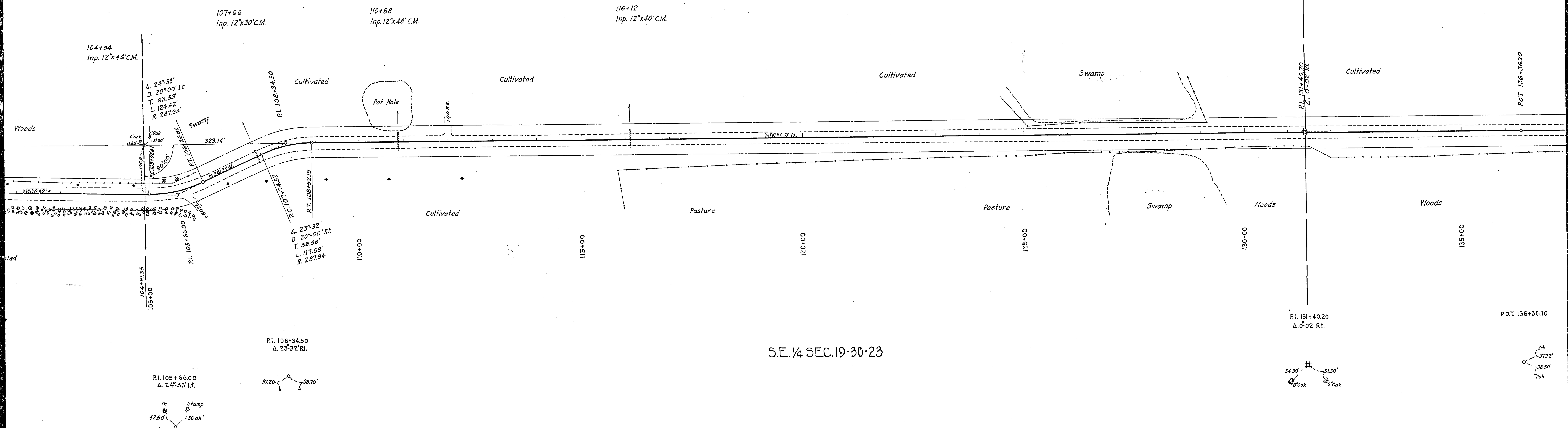
20X F-3 / 7



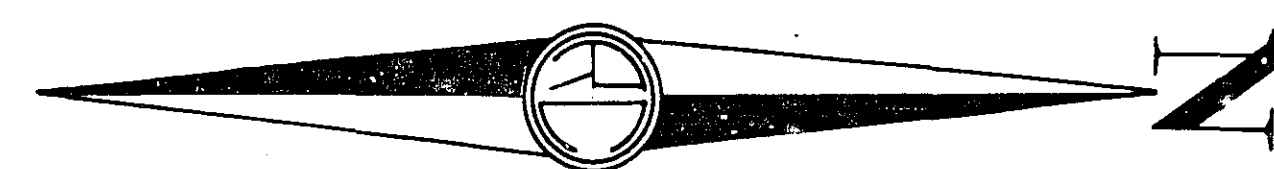
N.W. 1/4 SEC. 30-30-23



S.W. 1/4 SEC. 19-30-23



20X F 5 / 7



N.W. 1/4 SEC. 19-30-23

S.W. 1/4 SEC. 18-30-23

141+40 142+69
Inp. 15"x40' C.M. Inp. 15"x58' C.M.

147+24 Rt.
Inp. 12"x20' C.M.

157+75 Lt.
Inp. 18"x24' C.M.

163+73
Inp. 15"x40' C.M.

Cultivated

Cultivated

Woods

Cultivated

Uncultivated

Island

Farm Yard

Pot Hole

Woods

Woods

Cultivated

Woods

Woods

135+00

140+00

145+00

150+00

155+00

160+00

165+00

N.E. 1/4 SEC. 19-30-23

S.E. 1/4 SEC. 18-30-23

131+40.20
0°-02' Rt.

P.O.T. 136+36.70

P.O.T. 152+38.90

P.I. 157+75.28
Δ. 0°-59' Rt.

Hub
37.72'
38.50'
Hub

37.30'
38.45'
Tr

6" Oak
44.45'
62.20'
14" Oak

20X F-6/7

S.W. 1/4 SEC. 18-30-23

163+73
Inp. 15"x40' C.M.

170+74
Inp. 12"x32' C.M.

Uncultivated

Woods

RICE CREEK ROAD

POT. 170+92.00

POT. 170+92.00

S.E. 1/4 SEC. 18-30-23

ESTIMATED QUANTITIES

Excavation	Cu. Yds.	29160
Furnish & Install 15" C.M. Culv	Lin. Ft.	1296
24" ✓	Lin. Ft.	1296
Guard Rail	Lin. Ft.	6480

20X F-7/7