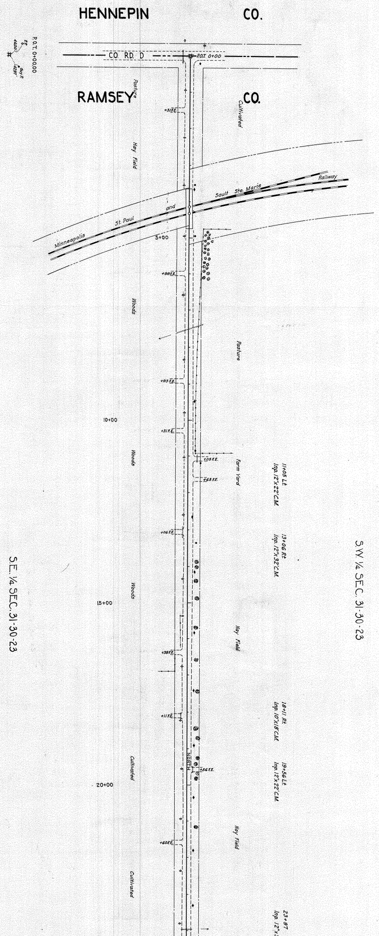
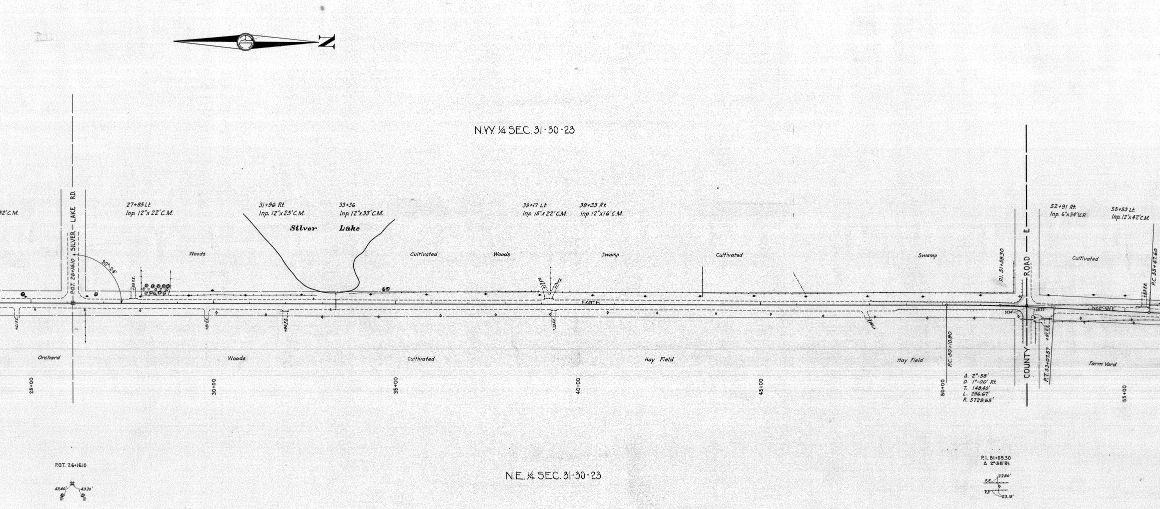
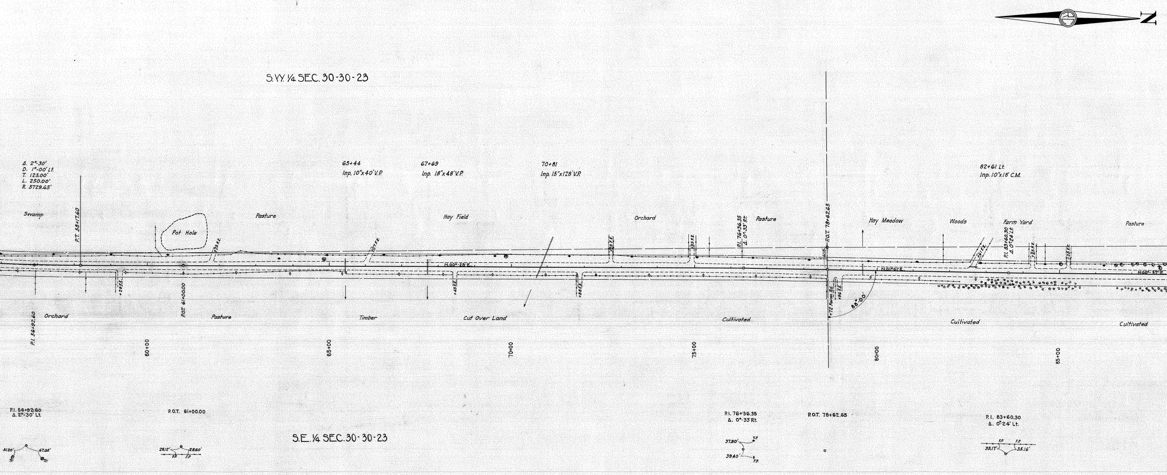
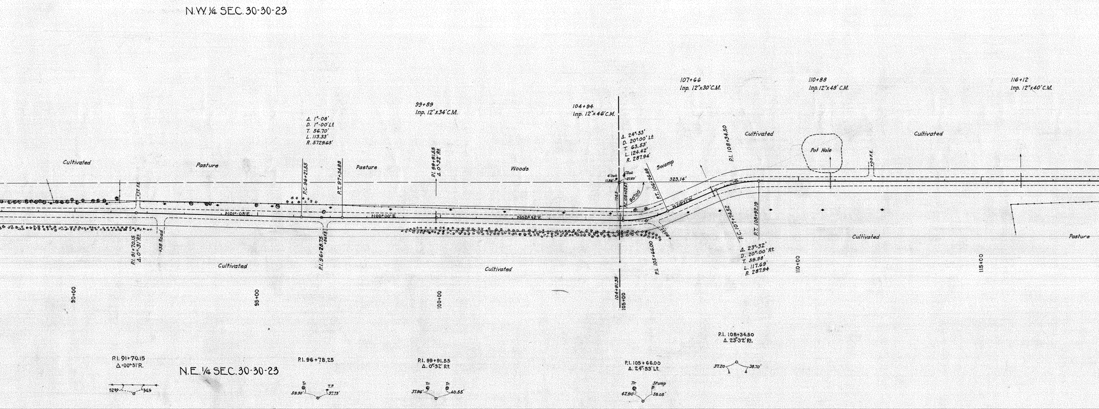
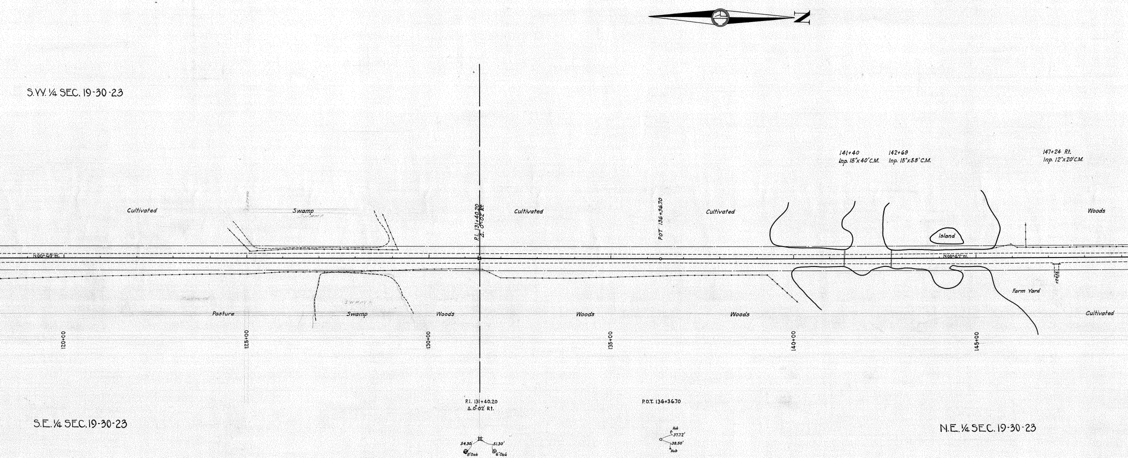
PRINT ALL

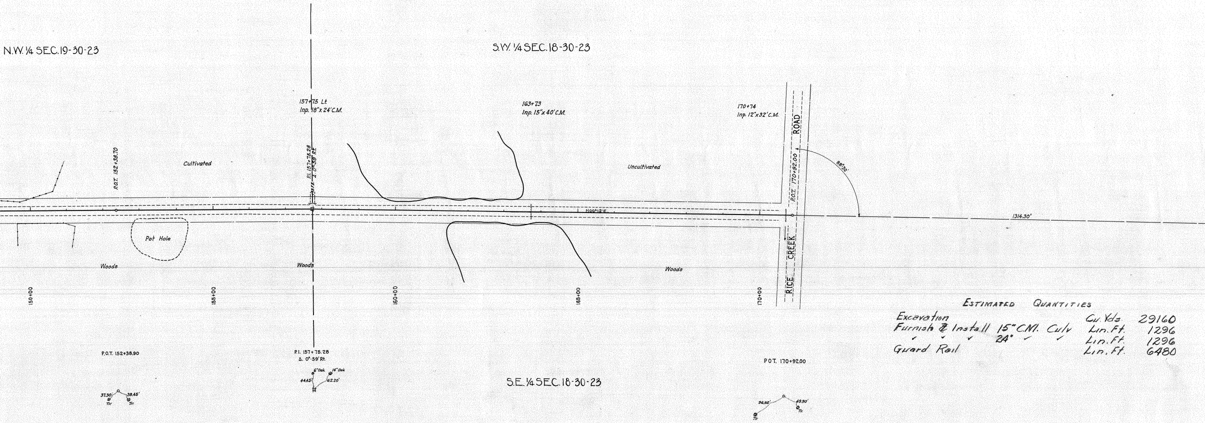

HENNEPIN CO.
RAMSEY CO.
CO. RD. D
P.O.T. 0+00
P.O.T. 0+00.00
E.P.
4600'
Guy P.
4297'
Pasture
Cultivated
+51F.E.
Hay Field
Minneapolis St. Paul and Sault Ste. Marie Railway
5+00
+99F.E.
Woods
Pasture
+95F.E.
10+00
+31F.E.
Woods
+05F.E.
+65F.E.
Farm Yard
11+05 Lt.
Inp. 12"x22' C.M.
+06F.E.
13+06 Rt.
Inp. 12"x32' C.M.
Woods
15+00
Hay Field
+38F.E.
+11F.E.
18+11 Rt.
Inp. 10"x18' C.M.
NORTH
+56F.E.
19+56 Lt.
Inp. 12"x22' C.M.
Cultivated
20+00
Hay Field
+60F.E.
Cultivated
23+97
Inp. 12"x
S.E. 1/4 SEC. 31-30-23
S.W. 1/4 SEC. 31-30-23


N
N.W. ¼ SEC. 31-30-23
N.E. ¼ SEC. 31-30-23
32'C.M.
SILVER — LAKE RD.
P.O.T. 26+16.10
90°-24'
27+85 Lt.
Inp. 12"x 22' C.M.
+85 F.E.
31+96 Rt.
Inp. 12"x 25' C.M.
33+36
Inp. 12"x 33' C.M.
Silver Lake
Woods
Cultivated
Woods
39+17 Lt.
Inp. 15"x 22' C.M.
39+33 Rt.
Inp. 12"x 16' C.M.
Swamp
Cultivated
Swamp
NORTH
+61 F.E.
+81 F.E.
+96 F.E.
+33 F.E.
+78 F.E.
Orchard
Woods
Cultivated
Hay Field
Hay Field
25+00
30+00
35+00
40+00
45+00
50+00
55+00
P.C. 50+10.90
P.I. 51+59.30
Δ. 2°-58'
D. 1°-00' Rt.
T. 148.40'
L. 296.67'
R. 5729.65'
COUNTY — ROAD — E
31.80'
48.27'
P.T. 53+07.57
+91 F.E.
N.02°-58'E.
52+91 Rt.
Inp. 6"x 34' V.P.
Cultivated
Farm Yard
55+53 Lt.
Inp. 12"x 42' C.M.
+53 F.E.
P.C. 55+67.60
P.O.T. 26+16.10
43.40'
43.70'
P.I. 51+59.30
Δ 2°-58' Rt.
22.80'
23.15'

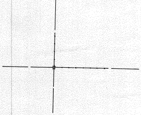

S.W. 1/4 SEC. 30-30-23
Δ. 2°-30'
D. 1°-00' Lt.
T. 125.00'
L. 250.00'
R. 5729.65'
Swamp
P.T. 58+17.60
Pot Hole
+75 F.E.
Pasture
65+44
Inp. 10"x40' V.P.
+07 F.E.
67+69
Inp. 18"x48' V.P.
Hay Field
N.00°-28'E.
70+81
Inp. 15"x128' V.P.
+73 F.E.
Orchard
+93 F.E.
P.I. 76+36.35
Δ. 0°-33' Rt.
Pasture
P.O.T. 78+62.65
61.15'
Hay Meadow
N.01°01'E.
Woods
+61 F.E.
82+61 Lt.
Inp. 10"x18' C.M.
Farm Yard
P.I. 83+60.30
Δ. 0°24' Lt.
+25 F.E.
+28 F.E.
Pasture
N.00°-37'E.
+29 F.E.
+45 F.E.
+88 F.E.
+72 Farm Rd.
+96 F.E.
88°00'
P.I. 56+92.60
Orchard
P.O.T. 61+00.00
Pasture
Timber
Cut Over Land
Cultivated
Cultivated
Cultivated
60+00
65+00
70+00
75+00
80+00
85+00
P.I. 56+92.60
Δ. 2°-30' Lt.
81.20'
67.05'
Tr.
Tr.
P.O.T. 61+00.00
28.12'
28.60'
F.P.
F.P.
S.E. 1/4 SEC. 30-30-23
P.I. 76+36.35
Δ. 0°-33' Rt.
37.80'
39.40'
F.P.
F.P.
P.O.T. 78+62.65
P.I. 83+60.30
Δ. 0°24' Lt.
F.P.
F.P.
35.17'
35.16'
N


N.W. 1/4 SEC. 30-30-23
N.E. 1/4 SEC. 30-30-23
Cultivated
Pasture
Pasture
Woods
Swamp
Cultivated
Cultivated
Pot Hole
Cultivated
Cultivated
Cultivated
Pasture
+72 F.E.
+38 Road
+56 F.E.
+80 F.E.
+00 F.E.
N01°-08'E.
N00°00'E.
N00°32'E.
N24°21'W.
P.I. 91+70.15
Δ. 0°-31' Rt.
P.C. 96+21.55
P.I. 96+28.75
P.T. 97+34.88
Δ. 1°-08'
D. 1°-00' Lt.
T. 56.70'
L. 113.33'
R. 5729.65'
P.I. 99+91.55
Δ. 0°-32' Rt.
99+89
Inp. 12"x34' C.M.
104+94
Inp. 12"x46' C.M.
Δ. 24°-53'
D. 20°00' Lt.
T. 63.53'
L. 124.42'
R. 287.94'
6' Oak
11.56'
6' Oak
21.60'
105.5
P.C. 105+02.47
90°00'
P.T. 106+26.88
323.14'
P.I. 105+66.00
104+91.35
105+00
107+66
Inp. 12"x30' C.M.
P.I. 108+34.50
P.C. 107+74.52
P.T. 108+92.19
Δ. 23°-32'
D. 20°00' Rt.
T. 59.98'
L. 117.69'
R. 287.94
110+88
Inp. 12"x48' C.M.
116+12
Inp. 12"x40' C.M.
90+00
95+00
100+00
110+00
115+00
P.I. 91+70.15
Δ=00°-31' R.
52.89
34.9
P.I. 96+78.25
Tr.
T.P.
59.30'
37.75'
P.I. 99+91.55
Δ. 0°-32' Rt.
Tr.
Tr.
37.96'
40.55'
P.I. 105+66.00
Δ. 24°-53' Lt.
Tr.
Stump
42.90'
38.05'
P.I. 108+34.50
Δ. 23°32' Rt.
37.20'
38.70'


N
S.W. ¼ SEC. 19-30-23
141+40
Inp. 15"x40' C.M.
142+69
Inp. 15"x58' C.M.
147+24 Rt.
Inp. 12"x20' C.M.
Cultivated
Swamp
P.I. 131+40.20
Δ. 0°02' Rt.
Cultivated
POT 136+36.70
Cultivated
Island
Woods
N00°49'W.
N00°47'W.
Pasture
Swamp
Woods
Woods
Woods
Farm Yard
Cultivated
120+00
125+00
130+00
135+00
140+00
145+00
P.I. 131+40.20
Δ. 0°02' Rt.
54.30'
51.30'
8" Oak
6" Oak
P.O.T. 136+36.70
Hub
37.72'
38.50'
Hub
S.E. ¼ SEC. 19-30-23
N.E. ¼ SEC. 19-30-23


N.W. ¼ SEC. 19-30-23
S.W. ¼ SEC. 18-30-23
S.E. ¼ SEC. 18-30-23
157+75 Lt.
Inp. 18"x 24' C.M.
163+73
Inp. 15"x 40' C.M.
170+74
Inp. 12"x 32' C.M.
P.O.T. 152+38.70
Cultivated
P.I. 157+75.28
Δ. 0°-59' Rt.
15 F.E.
Uncultivated
N00°12'E.
P.O.T. 170+92.00
ROAD
CREEK
RICE
88°30'
1314.30'
Pot Hole
Woods
Woods
Woods
150+00
155+00
160+00
165+00
170+00
P.O.T. 152+38.90
37.30'
38.45'
Tr.
Tr.
P.I. 157+75.28
Δ. 0°-59' Rt.
6" Oak
14" Oak
44.45'
62.20'
P.O.T. 170+92.00
96.95'
49.90'
Tr.
Tr.

ESTIMATED QUANTITIES

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