

OFFICE OF COUNTY ENGINEER
RAMSEY CO. MINN.

_____ Plan _____ Survey

_____ Plum Str _____
From Harvester To Stillwater Rd

Road Acc't. No. N-46

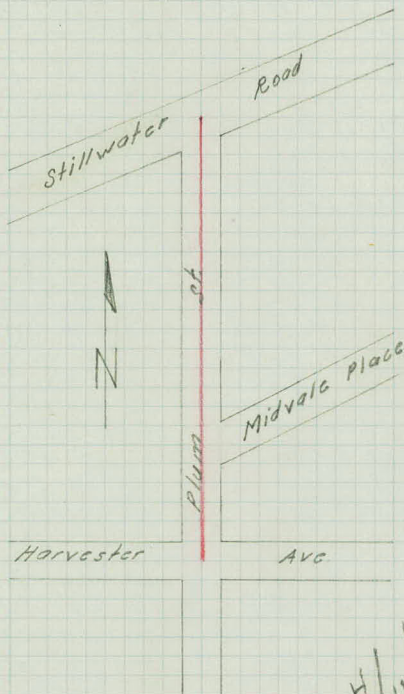
Date Filed _____

File _____

BK 35 DV 12A

PLAN SURVEY
PLUM ST.

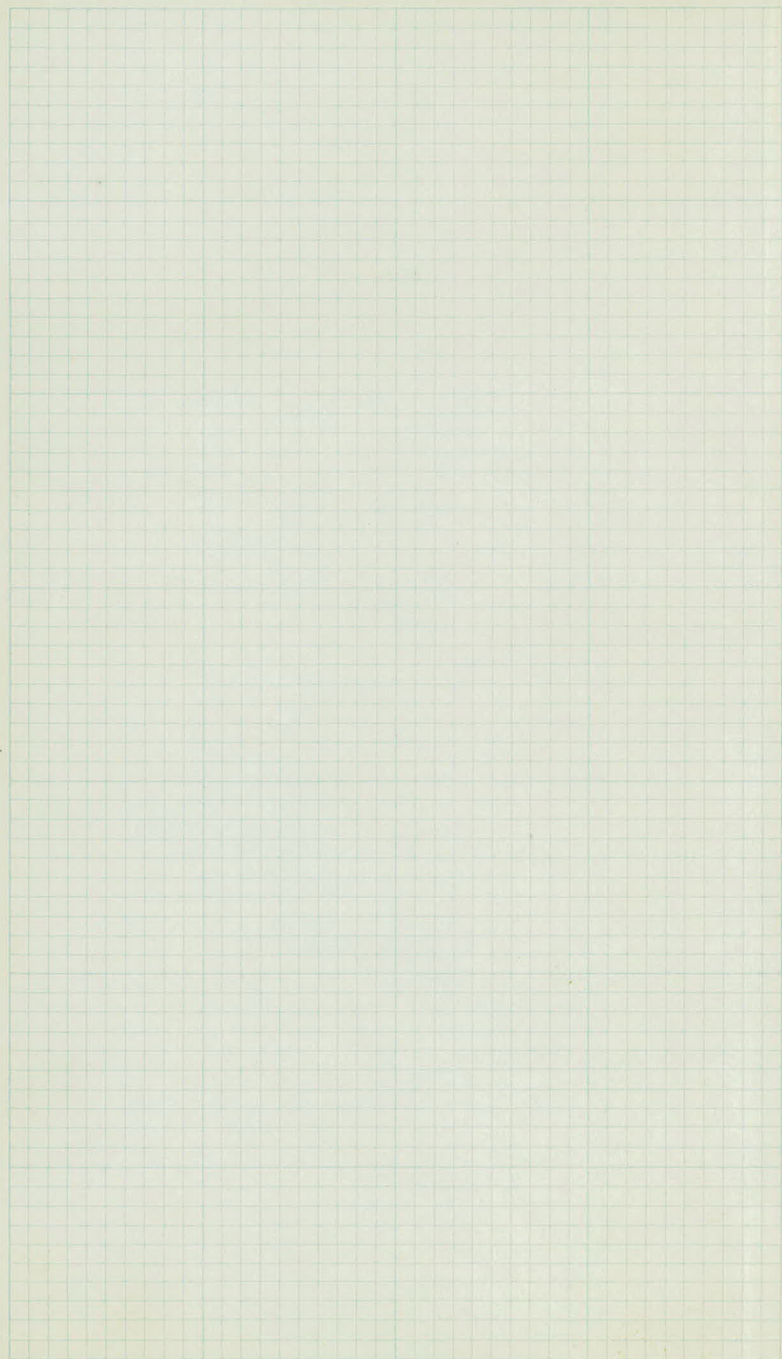
From
Harvester Ave to Stillwater Rd.



INDEX.

Align. - 1-2
Topog. - 3-5
X Sections - 6-9

Drawn up 4/11/40
WAB



1

Alignment

Sta	Point	Δ Lt	Δ Rt
-----	-------	-------------	-------------

10	+66.75 = $\frac{1}{2}$ Stillwater Road.		
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10	+10.46 P.O.T.		
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0	+100 = R. Harvester Ave		
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Cold & Windy

10-23-40

2

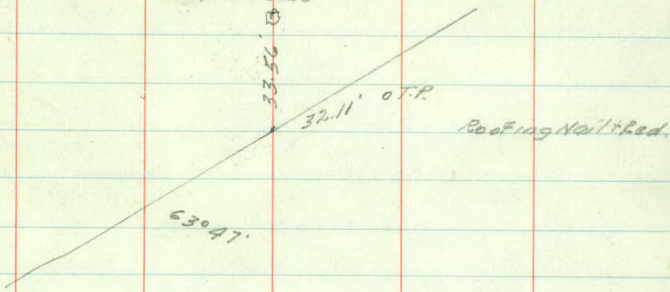
R.A.

L.G.

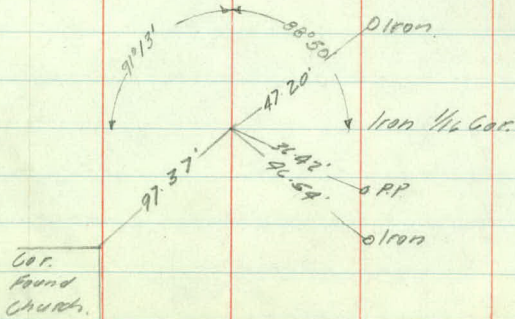
M.B.

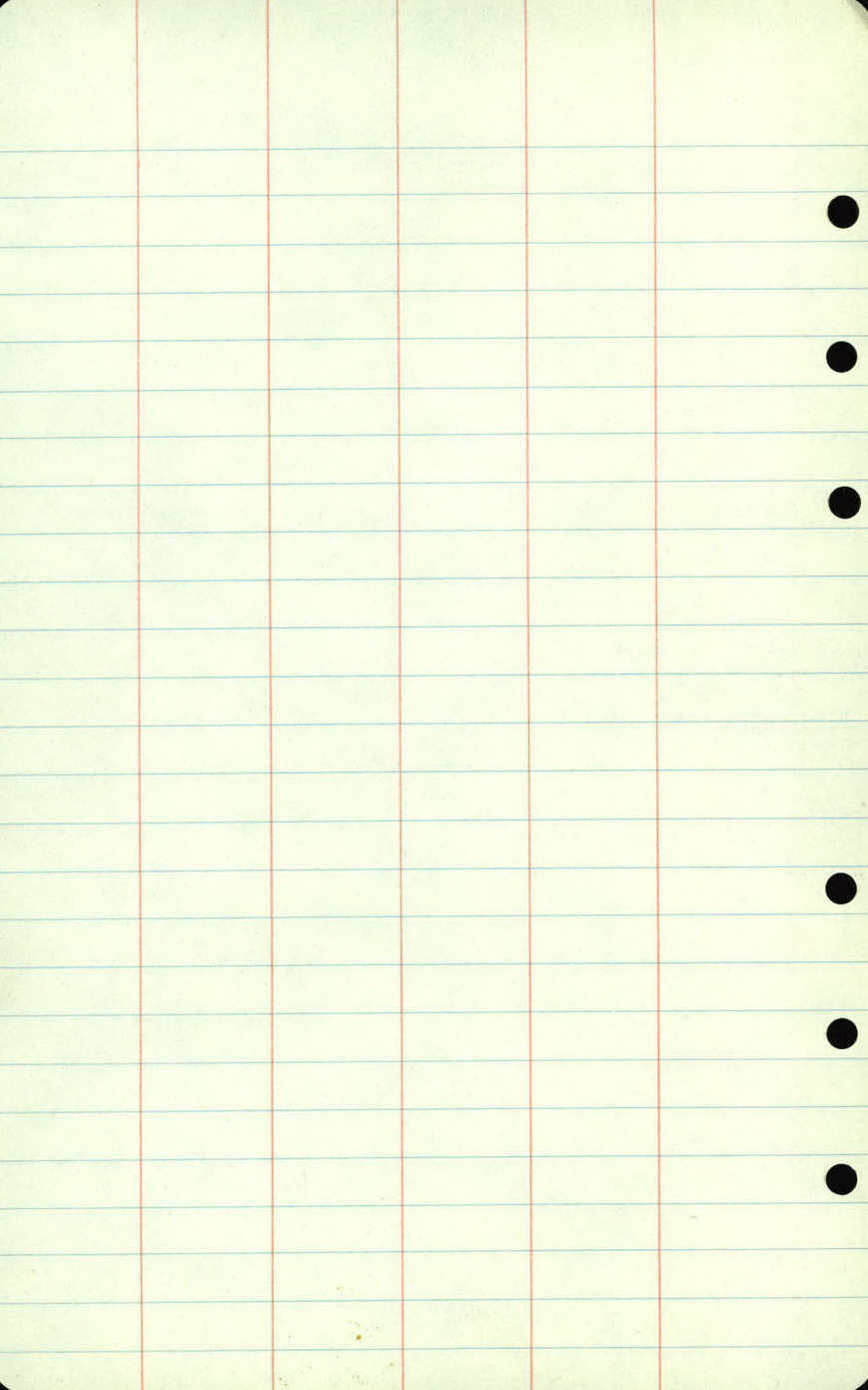
G.N.

Group Box Elders



11017





Topography

5

4

5'-20'

3

5'-20'

2

6'-19'

1

+49-End Colv.-29'
+37-2 Midvale Pl.-50'

4'-19' + 09-Range Trg Mid. Pl.

0+00

2-25-40
K. H.
L. G.
M. B.
G. M.

4

Midvale Place
Cannot locate end gate

17'-157'
 +35-End 18" C.M. - 3' +44- 9' 18" X 30" C.M. +48-End 18" C.M. - 25'
 +23-Δ in FC - 10' +25- 5'-23'

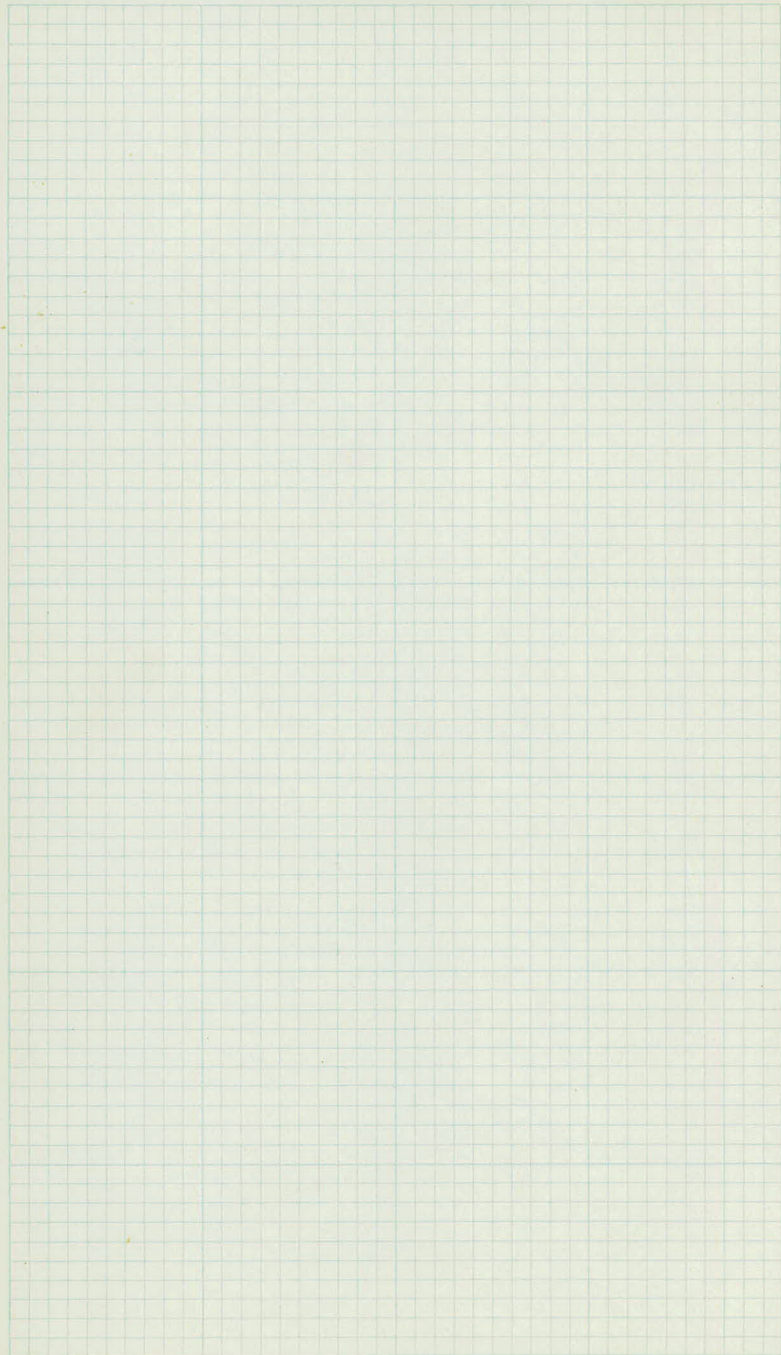
10 7'-23'
 +84-24" O. - 28' +93-Δ in FC - 0.0 +87-6" Elm - 2'
 +50-5" p - 28' +61-8" Elm - 1'
 +36-Ent.

9 FC-00 6'-23'
 +178-5" p - 21'
 +59-20" O. - 28'
 +37-24" O. - 38'

8 7'-22' FC - 1'
 +179-5" p - 33'
 +15-5" p - 33'
 +26-5" p - 33'
 +15-5" p - 30'
 +10-FC or - 0.0

7 7'-22'

6 6'-22'



xsections

Sta	+	π	-	Elev
B.M.	4.15	1030.81		(1026.66)

0	+00			25.3
---	-----	--	--	------

	+33			24.4
--	-----	--	--	------

	+12			23.5
--	-----	--	--	------

1				22.7
---	--	--	--	------

+09 for Profile Midvale Place.

	+36			22.6
--	-----	--	--	------

	+57			23.6
--	-----	--	--	------

2				23.8
---	--	--	--	------

	+50			23.4
--	-----	--	--	------

3				23.0
---	--	--	--	------

	+50			22.2
--	-----	--	--	------

Lt.

C.

Rt.

Top N.E. Cor. Lower Step Front of Church.

$$\frac{57}{50} \quad \frac{55}{50} \quad \frac{52}{50} \quad \frac{46}{100}$$

$$\frac{68}{50} \quad \frac{63}{25} \quad \frac{58}{1} \quad \frac{64}{1} \quad \frac{67}{3} \quad \frac{61}{12} \quad \frac{55}{21} \quad \frac{59}{29} \quad \frac{65}{50} \quad \frac{60}{50}$$

$$\frac{70}{50} \quad \frac{65}{21} \quad \frac{56}{3} \quad \frac{73}{1} \quad \frac{73}{4} \quad \frac{57}{12} \quad \frac{54}{27} \quad \frac{58}{29} \quad \frac{68}{31} \quad \frac{68}{32} \quad \frac{61}{30} \quad \frac{61}{30}$$

$$\frac{71}{50} \quad \frac{71}{20} \quad \frac{57}{3} \quad \frac{81}{1} \quad \frac{81}{5} \quad \frac{54}{14} \quad \frac{53}{25} \quad \frac{57}{29} \quad \frac{70}{31} \quad \frac{70}{32} \quad \frac{66}{50} \quad \frac{63}{50}$$

$$\frac{53}{13} \quad \frac{54}{50} \quad \frac{58}{100} \quad \frac{59}{150}$$

$$\frac{78}{50} \quad \frac{74}{24} \quad \frac{65}{8} \quad \frac{56}{3} \quad \frac{82}{1} \quad \frac{82}{4} \quad \frac{60}{13} \quad \frac{55}{35} \quad \frac{50}{50} \quad \frac{54}{50}$$

$$\frac{80}{50} \quad \frac{77}{27} \quad \frac{70}{8} \quad \frac{62}{1} \quad \frac{72}{1} \quad \frac{72}{4} \quad \frac{69}{11} \quad \frac{61}{22} \quad \frac{66}{50} \quad \frac{59}{50}$$

$$\frac{80}{50} \quad \frac{78}{35} \quad \frac{70}{10} \quad \frac{65}{1} \quad \frac{70}{2} \quad \frac{85}{4} \quad \frac{73}{27} \quad \frac{70}{29} \quad \frac{65}{50} \quad \frac{65}{50}$$

$$\frac{77}{50} \quad \frac{72}{16} \quad \frac{69}{2} \quad \frac{74}{1} \quad \frac{87}{2} \quad \frac{87}{4} \quad \frac{75}{20} \quad \frac{70}{33} \quad \frac{65}{50} \quad \frac{71}{50}$$

$$\frac{82}{50} \quad \frac{81}{32} \quad \frac{79}{18} \quad \frac{78}{2} \quad \frac{83}{4} \quad \frac{76}{26} \quad \frac{77}{27} \quad \frac{80}{29} \quad \frac{78}{29} \quad \frac{73}{50}$$

$$\frac{88}{50} \quad \frac{86}{29} \quad \frac{82}{15} \quad \frac{86}{2} \quad \frac{91}{4} \quad \frac{86}{26} \quad \frac{84}{34} \quad \frac{82}{50} \quad \frac{82}{50}$$

Sta	+	+	-	Elev
		1030.81		
4				21.9
(4)	3.82	1027.34	129	1023.52
T.P.	3.82	1027.34	7.29	1023.52
+50				21.6
5				21.5
+50				21.0
+81				20.3
6				20.5
+50				21.2
7				22.1
+50				21.9
8				22.0
T.P.	4.46	1027.29	4.51	1022.83
+50				23.0

Lt

L

Pt

$$\begin{array}{r} 92 \\ 50 \end{array} \quad \begin{array}{r} 90 \\ 28 \end{array} \quad \begin{array}{r} 82 \\ 13 \end{array} \quad \begin{array}{r} 89 \\ 2 \end{array} \quad \begin{array}{r} 93 \\ 4 \end{array} \quad \begin{array}{r} 89 \\ 26 \end{array} \quad \begin{array}{r} 91 \\ 36 \end{array} \quad \begin{array}{r} 84 \\ 50 \end{array}$$

$$\begin{array}{r} 61 \\ 50 \end{array} \quad \begin{array}{r} 57 \\ 24 \end{array} \quad \begin{array}{r} 48 \\ 10 \end{array} \quad \begin{array}{r} 57 \\ 2 \end{array} \quad \begin{array}{r} 61 \\ 4 \end{array} \quad \begin{array}{r} 56 \\ 27 \end{array} \quad \begin{array}{r} 54 \\ 35 \end{array} \quad \begin{array}{r} 53 \\ 50 \end{array}$$

$$\begin{array}{r} 64 \\ 50 \end{array} \quad \begin{array}{r} 61 \\ 25 \end{array} \quad \begin{array}{r} 52 \\ 10 \end{array} \quad \begin{array}{r} 58 \\ 3 \end{array} \quad \begin{array}{r} 65 \\ 5 \end{array} \quad \begin{array}{r} 60 \\ 29 \end{array} \quad \begin{array}{r} 59 \\ 37 \end{array} \quad \begin{array}{r} 55 \\ 50 \end{array}$$

$$\begin{array}{r} 71 \\ 50 \end{array} \quad \begin{array}{r} 70 \\ 26 \end{array} \quad \begin{array}{r} 59 \\ 10 \end{array} \quad \begin{array}{r} 63 \\ 3 \end{array} \quad \begin{array}{r} 70 \\ 5 \end{array} \quad \begin{array}{r} 67 \\ 26 \end{array} \quad \begin{array}{r} 65 \\ 36 \end{array} \quad \begin{array}{r} 61 \\ 50 \end{array}$$

$$\begin{array}{l} \text{Drains} \\ \text{West.} \end{array} \quad \begin{array}{r} 81 \\ 50 \end{array} \quad \begin{array}{r} 74 \\ 28 \end{array} \quad \begin{array}{r} 74 \\ 10 \end{array} \quad \begin{array}{r} 70 \\ 2 \end{array} \quad \begin{array}{r} 72 \\ 4 \end{array} \quad \begin{array}{r} 77 \\ 5 \end{array} \quad \begin{array}{r} 68 \\ 23 \end{array} \quad \begin{array}{r} 67 \\ 25 \end{array} \quad \begin{array}{r} 76 \\ 26 \end{array} \quad \begin{array}{r} 67 \\ 35 \end{array} \quad \begin{array}{r} 64 \\ 50 \end{array} \quad \begin{array}{r} 65 \\ 50 \end{array}$$

$$\begin{array}{r} 77 \\ 50 \end{array} \quad \begin{array}{r} 72 \\ 28 \end{array} \quad \begin{array}{r} 69 \\ 10 \end{array} \quad \begin{array}{r} 68 \\ 3 \end{array} \quad \begin{array}{r} 79 \\ 5 \end{array} \quad \begin{array}{r} 68 \\ 22 \end{array} \quad \begin{array}{r} 68 \\ 24 \end{array} \quad \begin{array}{r} 71 \\ 25 \end{array} \quad \begin{array}{r} 67 \\ 37 \end{array} \quad \begin{array}{r} 64 \\ 50 \end{array} \quad \begin{array}{r} 68 \\ 50 \end{array}$$

$$\begin{array}{r} 70 \\ 50 \end{array} \quad \begin{array}{r} 63 \\ 24 \end{array} \quad \begin{array}{r} 61 \\ 10 \end{array} \quad \begin{array}{r} 61 \\ 4 \end{array} \quad \begin{array}{r} 65 \\ 6 \end{array} \quad \begin{array}{r} 57 \\ 26 \end{array} \quad \begin{array}{r} 54 \\ 36 \end{array} \quad \begin{array}{r} 55 \\ 50 \end{array}$$

$$\begin{array}{r} 62 \\ 50 \end{array} \quad \begin{array}{r} 54 \\ 28 \end{array} \quad \begin{array}{r} 52 \\ 11 \end{array} \quad \begin{array}{r} 52 \\ 24 \end{array} \quad \begin{array}{r} 52 \\ 37 \end{array} \quad \begin{array}{r} 52 \\ 50 \end{array}$$

$$\begin{array}{r} 61 \\ 50 \end{array} \quad \begin{array}{r} 60 \\ 24 \end{array} \quad \begin{array}{r} 55 \\ 10 \end{array} \quad \begin{array}{r} 54 \\ 26 \end{array} \quad \begin{array}{r} 54 \\ 40 \end{array} \quad \begin{array}{r} 55 \\ 50 \end{array}$$

$$\begin{array}{r} 53 \\ 50 \end{array} \quad \begin{array}{r} 54 \\ 44 \end{array} \quad \begin{array}{r} 59 \\ 22 \end{array} \quad \begin{array}{r} 55 \\ 8 \end{array} \quad \begin{array}{r} 53 \\ 26 \end{array} \quad \begin{array}{r} 52 \\ 37 \end{array} \quad \begin{array}{r} 48 \\ 50 \end{array}$$

Top Lot Stake 4x5

$$\begin{array}{r} 59 \\ 50 \end{array} \quad \begin{array}{r} 46 \\ 23 \end{array} \quad \begin{array}{r} 42 \\ 10 \end{array} \quad \begin{array}{r} 43 \\ 10 \end{array} \quad \begin{array}{r} 43 \\ 31 \end{array} \quad \begin{array}{r} 41 \\ 39 \end{array} \quad \begin{array}{r} 44 \\ 50 \end{array}$$

Sta	+	π	-	Elev.
		1027.29		

9				22.6
---	--	--	--	------

	+50			21.8
--	-----	--	--	------

10				20.9
----	--	--	--	------

	+25			19.1
--	-----	--	--	------

	+35			19.7
--	-----	--	--	------

	+48			20.6
--	-----	--	--	------

	+57			20.9
--	-----	--	--	------

	+66.25			21.04
--	--------	--	--	-------

B.M.			6.25	1021.04	1021.03
------	--	--	------	---------	---------

I.P.	5.51	1028.54	4.26	1023.03	
------	------	---------	------	---------	--

B.M.			1.85	1026.69	1026.66
------	--	--	------	---------	---------

Lt

4

Rt

$$\begin{array}{r} 68 \\ 50 \end{array} \quad \begin{array}{r} 52 \\ 25 \end{array} \quad \begin{array}{r} 48 \\ 12 \end{array} \quad \begin{array}{r} 47 \\ 14 \end{array} \quad \begin{array}{r} 47 \\ 30 \end{array} \quad \begin{array}{r} 47 \\ 39 \end{array} \quad \begin{array}{r} 48 \\ 50 \end{array} \quad \begin{array}{r} 45 \\ 50 \end{array}$$

$$\begin{array}{r} 85 \\ 50 \end{array} \quad \begin{array}{r} 73 \\ 29 \end{array} \quad \begin{array}{r} 63 \\ 11 \end{array} \quad \begin{array}{r} 55 \\ 15 \end{array} \quad \begin{array}{r} 57 \\ 31 \end{array} \quad \begin{array}{r} 59 \\ 41 \end{array} \quad \begin{array}{r} 50 \\ 50 \end{array} \quad \begin{array}{r} 48 \\ 50 \end{array}$$

$$\begin{array}{r} 89 \\ 50 \end{array} \quad \begin{array}{r} 90 \\ 33 \end{array} \quad \begin{array}{r} 75 \\ 11 \end{array} \quad \begin{array}{r} 64 \\ 14 \end{array} \quad \begin{array}{r} 66 \\ 29 \end{array} \quad \begin{array}{r} 64 \\ 39 \end{array} \quad \begin{array}{r} 58 \\ 50 \end{array} \quad \begin{array}{r} 55 \\ 50 \end{array}$$

$$\begin{array}{r} 87 \\ 50 \end{array} \quad \begin{array}{r} 88 \\ 27 \end{array} \quad \begin{array}{r} 87 \\ 13 \end{array} \quad \begin{array}{r} 82 \\ 7 \end{array} \quad \begin{array}{r} 72 \\ 33 \end{array} \quad \begin{array}{r} 68 \\ 50 \end{array} \quad \begin{array}{r} 61 \\ 50 \end{array}$$

17.83

Culv.

$$\begin{array}{r} 64 \\ 50 \end{array} \quad \begin{array}{r} 68 \\ 27 \end{array} \quad \begin{array}{r} 81 \\ 17 \end{array} \quad \begin{array}{r} 946 \\ 3 \end{array}$$

$$\begin{array}{r} 76 \\ 11 \end{array} \quad \begin{array}{r} 70 \\ 34 \end{array} \quad \begin{array}{r} 72 \\ 50 \end{array} \quad \begin{array}{r} 62 \\ 50 \end{array}$$

17.74

Culv.

$$\begin{array}{r} 65 \\ 15 \end{array} \quad \begin{array}{r} 67 \\ 19 \end{array} \quad \begin{array}{r} 70 \\ 29 \end{array} \quad \begin{array}{r} 955 \\ 24 \end{array} \quad \begin{array}{r} 93 \\ 44 \end{array} \quad \begin{array}{r} 6.9 \\ 50 \end{array}$$

$$\begin{array}{r} 64 \\ 18 \end{array} \quad \begin{array}{r} 67 \\ 33 \end{array} \quad \begin{array}{r} 93 \\ 50 \end{array} \quad \begin{array}{r} 91 \\ 50 \end{array}$$

$$\begin{array}{r} 63 \\ 50 \end{array} \quad \begin{array}{r} 625 \\ 50 \end{array} \quad \begin{array}{r} 63 \\ 50 \end{array}$$

Nail in Rd. Int. Stillwater Rd & Plum St.

Top N.E. Cor. Lower Step Front Church.

Sta.

7

1000

E/cv.

Slope Stakes

Plum St.

From Harvester To S.T.H. #212

Sta	+	π	-	E/cv	Grade Rod
B.M.	3.22	1029.88		1026.66	
0+00					
+33				25.0	49 6.4
+72				24.8	5.1 6.6
1				24.6	5.3 6.8
+36				24.4	5.5 7.0
+57				24.3	5.6 7.1
2				24.0	5.9 7.4
B.M.	1.65	1028.31			1026.66
T.P.			5.51	1024.37	
+50				23.7	
3				23.4	
+50				23.2	
4				22.9	
+50				22.6	
T.P.	4.90	1026.58	6.63	1021.68	

Gr. Rod.

Top N.E. Cor Lower Steps of Church

L+

±

R+

26.1 Top
31.1 F.11
31.1 Cut
15' Ditch
4' White
17.5
21.5
26.0

$$\begin{array}{r} 5.6 \\ \text{DC } 0.8 \\ \hline 23.9 \end{array}$$

$$\begin{array}{r} 5.5 \\ \text{F } 0.6 \\ \hline \end{array}$$

$$\begin{array}{r} 5.1 \\ \text{R } 1.3 \\ \hline 25.4 \end{array}$$

$$\begin{array}{r} 5.9 \\ \text{DC } 0.7 \\ \hline 23.2 \end{array}$$

$$\begin{array}{r} 6.3 \\ \text{F } 1.2 \\ \hline \end{array}$$

$$\begin{array}{r} 5.1 \\ \text{C } 0.9 \\ \hline 26.0 \end{array}$$

$$\begin{array}{r} 6.2 \\ \text{DC } 0.6 \\ \hline 23.3 \end{array}$$

$$\begin{array}{r} 4.0 \\ \text{F } 1.7 \\ \hline \end{array}$$

$$\begin{array}{r} 5.3 \\ \text{C } 0.0 \\ \hline 26.0 \end{array}$$

$$\begin{array}{r} 6.7 \\ \text{DC } 0.3 \\ \hline 22.4 \end{array}$$

$$\begin{array}{r} 4.7 \\ \text{F } 1.2 \\ \hline \end{array}$$

No stake

$$\begin{array}{r} 6.8 \\ \text{DC } 0.3 \\ \hline 22.4 \end{array}$$

$$\begin{array}{r} 6.2 \\ \text{F } 0.6 \\ \hline \end{array}$$

$$\begin{array}{r} 6.0 \\ \text{DC } 1.1 \\ \hline 24.8 \end{array}$$

$$\begin{array}{r} 6.7 \\ \text{DC } 0.7 \\ \hline 23.6 \end{array}$$

$$\begin{array}{r} 5.9 \\ \text{F } 0.1 \\ \hline \end{array}$$

$$\begin{array}{r} 6.7 \\ \text{DC } 1.2 \\ \hline 25.1 \end{array}$$

Top Stake 2+00

4.6

$$\begin{array}{r} 25.4' \\ \text{DC } 1.3 \\ \hline \end{array}$$

$$\begin{array}{r} 5.1 \\ -0.5 \\ \hline \end{array}$$

$$\begin{array}{r} 4.9 \\ \text{DC } 1.2 \\ \hline \end{array}$$

4.9

$$\begin{array}{r} 23.9' \\ \text{DC } 0.8 \\ \hline \end{array}$$

$$\begin{array}{r} 5.3 \\ -0.4 \\ \hline \end{array}$$

$$\begin{array}{r} 5.9 \\ \text{DC } 1.0 \\ \hline 24.5' \end{array}$$

5.1

$$\begin{array}{r} 22.7' \\ \text{DC } 0.4 \\ \hline \end{array}$$

$$\begin{array}{r} 6.1 \\ -1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 6.0 \\ \text{DC } 0.1 \\ \hline 23.3' \end{array}$$

5.4

$$\begin{array}{r} 22.1' \\ \text{DC } 0.2 \\ \hline \end{array}$$

$$\begin{array}{r} 6.4 \\ -1.0 \\ \hline \end{array}$$

$$\begin{array}{r} 6.7 \\ \text{DC } 0.2 \\ \hline 22.1' \end{array}$$

5.7

$$\begin{array}{r} 22.7' \\ \text{DC } 0.4 \\ \hline \end{array}$$

$$\begin{array}{r} 6.5 \\ -0.8 \\ \hline \end{array}$$

$$\begin{array}{r} 6.4 \\ \text{DC } 0.8 \\ \hline 23.9' \end{array}$$

Sta	+	Δ	-	Elev
-----	---	----------	---	------

1026.58

5				22.3
---	--	--	--	------

+50				22.0
-----	--	--	--	------

+81				21.9
-----	--	--	--	------

6				21.8
---	--	--	--	------

+50				21.6
-----	--	--	--	------

7				21.5
---	--	--	--	------

+50				21.4
-----	--	--	--	------

8				21.3
---	--	--	--	------

+50				21.2
-----	--	--	--	------

9				21.1
---	--	--	--	------

+50				21.0
-----	--	--	--	------

1.5

1025.15

1020.91

4.24

1025.05

5.67

1020.81

T.P.

10

20.9

7-29-40
K.A.
L.C.
L.C.

Gr. Rod.

L+

L

R+

$$4.3 \quad 4.8 \quad \begin{array}{r} 31.4' / 5.6 \\ -0.8 \end{array} \quad \begin{array}{r} 53 \\ -1.0 \end{array} \quad \begin{array}{r} 5.2 \\ -0.4 / 30.2' \end{array}$$

$$4.6 \quad 5.1 \quad \begin{array}{r} 32.9' / 6.4 \\ -1.3 \end{array} \quad \begin{array}{r} 58 \\ -1.2 \end{array} \quad \begin{array}{r} 5.6 \\ -0.5 / 30.5' \end{array}$$

$$4.7 \quad 5.2 \quad \begin{array}{r} 33.0' / 7.4 \\ -2.2 \end{array} \quad \begin{array}{r} 65 \\ -1.8 \end{array} \quad \begin{array}{r} 6.2 \\ -1.0 / 32.0' \end{array}$$

$$4.8 \quad 5.3 \quad \begin{array}{r} 33.0' / 6.7 \\ -1.4 \end{array} \quad \begin{array}{r} 62 \\ -1.4 \end{array} \quad \begin{array}{r} 5.9 \\ -0.6 / 30.8' \end{array}$$

$$5.0 \quad \begin{array}{r} 29.8' / 5.9 \\ -1.1 \end{array} \quad \begin{array}{r} 50 \\ +0.0 \end{array} \quad \begin{array}{r} 48 \\ +0.2 / 26.6' \end{array}$$

$$5.1 \quad \begin{array}{r} 27.8' / 4.5 \\ +0.6 \end{array} \quad \begin{array}{r} 46 \\ +0.5 \end{array} \quad \begin{array}{r} 44 \\ +0.7 / 29.1' \end{array}$$

$$5.2 \quad \begin{array}{r} 26.0' / 5.2 \\ +0.0 \end{array} \quad \begin{array}{r} 50 \\ +0.2 \end{array} \quad \begin{array}{r} 5.0 \\ +0.2 / 26.6' \end{array}$$

$$5.3 \quad \begin{array}{r} 26.6' / 5.1 \\ +0.2 \end{array} \quad \begin{array}{r} 46 \\ +0.7 \end{array} \quad \begin{array}{r} 47 \\ +0.6 / 27.8' \end{array}$$

$$5.4 \quad \begin{array}{r} 29.9' / 4.1 \\ +1.3 \end{array} \quad \begin{array}{r} 36 \\ +1.8 \end{array} \quad \begin{array}{r} 36 \\ +1.8 / 31.4' \end{array}$$

$$5.5 \quad \begin{array}{r} 28.4' / 4.7 \\ +0.8 \end{array} \quad \begin{array}{r} 40 \\ +1.5 \end{array} \quad \begin{array}{r} 43 \\ +1.2 / 29.6' \end{array}$$

$$5.6 \quad \begin{array}{r} 24.5' / 6.1 \\ -0.1 \end{array} \quad \begin{array}{r} 57 \\ -0.1 \end{array} \quad \begin{array}{r} 49 \\ +0.7 / 28.1' \end{array}$$

$$4.2 \quad \begin{array}{r} 22.7' / 6.4 \\ -0.4 \end{array} \quad \begin{array}{r} 43 \\ -0.1 \end{array} \quad \begin{array}{r} 46 \\ -0.1 / 24.8' \end{array}$$

Sta	+	Δ 1025.15 1025.05	-	Elev	
10+21				20.9	
125				20.8	
+40				20.8	
+57				20.8	
+66.25				20.77	
B.M.			4.18	1021.97	(1021.04)

Gr. Rod.

Lt

£

Rt

4.2

$22.1 \overline{) 56}$
 $\underline{40.2}$

4.3

$\overline{21.0}$
 $\underline{21.0}$

Top Bl. Top & sta 10 to 6.25

Rad. Lt.

4.2
4.3
4.4
4.5
4.6

7.1 Low Point

74 = Calc.

4.6
 $\underline{4.2}$
.4

