

Dr. 8 - BK. 110

OFFICE OF COUNTY ENGINEER  
RAMSEY CO. MINN.

Maint. Survey

THIRD GREEN - KELLER COURSE.

From            To           

Road Acc't. No.           

Date Filed 1936

File 28 B. 110

1  
Survey of Third Green  
Heller Golf Course

A. Wilke  
9/17/36

+ H.I. - Elev.

100.00

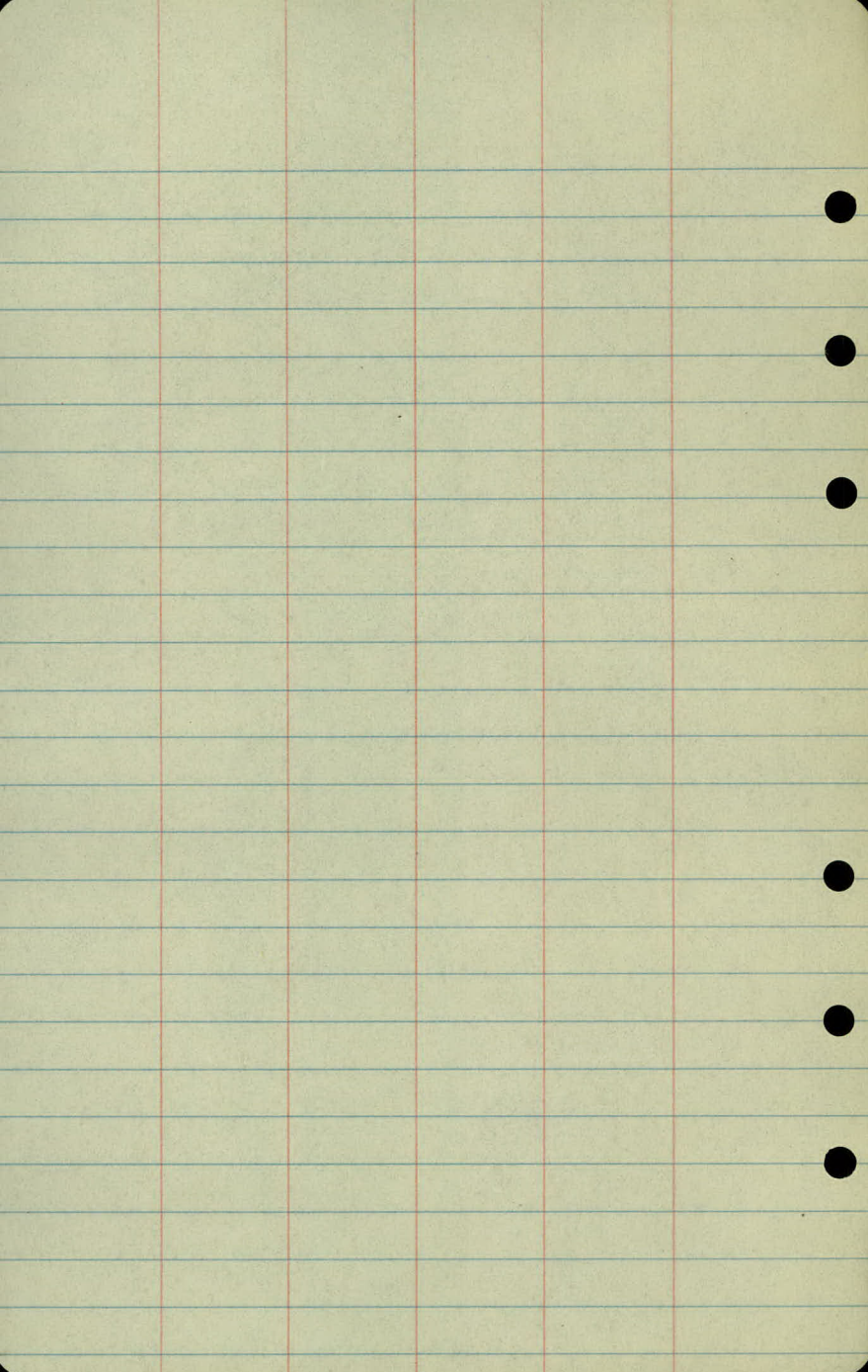
0+00

+25

+50

+75

| Lt   | ℄    | Rt   | Edge of<br>Sod. |
|------|------|------|-----------------|
| 96.7 | 96.0 | 95.4 | 94.4            |
| 96.2 | 95.6 | 95.1 | 94.1            |
| 95.6 | 95.3 | 95.1 | 94.1            |
| 94.9 | 95.0 | 94.5 | 94.2            |



Elev of Drain Pipe

| +     | H.I    | -     | Elev   |
|-------|--------|-------|--------|
| 0.0   | 100.00 | 1.08  | 98.92  |
| 13.52 | 112.44 | 0.79  | 111.65 |
| 4.37  | 116.02 | 13.81 | 102.21 |
| 1.02  | 103.23 | 13.81 | 89.42  |
| 2.86  | 92.28  | 6.22  | 86.06  |

10.76 89.24

10.08 89.92

|      |        |      |       |    |
|------|--------|------|-------|----|
| MH#1 | 100.00 | 8.82 | 91.18 | BM |
|------|--------|------|-------|----|

0+50

1+00

1+50

|      |     |       |
|------|-----|-------|
| MH#2 | 7.4 | 92.60 |
|------|-----|-------|

|      |     |       |
|------|-----|-------|
| MH#3 | 6.6 | 93.40 |
|------|-----|-------|

|      |      |       |
|------|------|-------|
| MH#4 | 7.45 | 92.55 |
|------|------|-------|

Ground

R

Invert Elev of West End of 30" Culvert

" " of " " " 30" Culvert

102.50 Invert " " West " " 12x86.5" CM

→ 94.00 " " " East " " " " CM

94.30

94.60

94.40

94.0

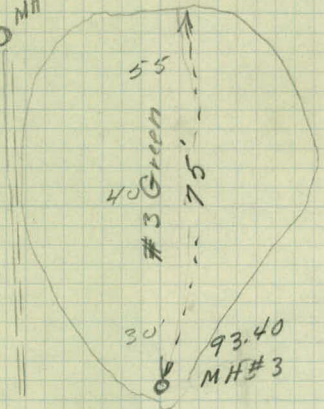
94.4

93.8

## Branch Lines

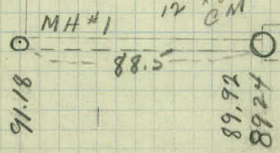
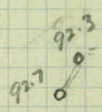
|         |       |      |
|---------|-------|------|
| C.B. #5 | 92.9  | 94.8 |
| CB #6   | 93.2  | 94.0 |
| CB #7   | 94.5  | 95.3 |
| CB #8   | 92.67 | 93.7 |
| CB #9   | 92.3  | 93.6 |
| CB #10  | 92.4  | 93.8 |
| CB #11  | 92.7  | 93.9 |

92.55  
MH #4



MH #2  
92.60

154



17# HLS

90.98

30"

