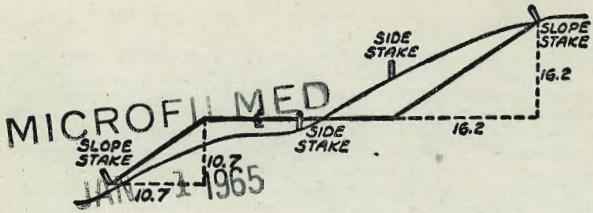


2202

1911-ACT X-SECT.

INDEX BOOK



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING
SLOPE 1 TO 1. ROADWAY OF ANY WIDTH

| | 0 | .1 | .2 | .3 | .4 | .5 | .6 | .7 | .8 | .9 | |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|
| 0 | 0.00 | 0.10 | 0.20 | 0.30 | 0.40 | 0.50 | 0.60 | 0.70 | 0.80 | 0.90 | 0 |
| 1 | 1.00 | 1.10 | 1.20 | 1.30 | 1.40 | 1.50 | 1.60 | 1.70 | 1.80 | 1.90 | 1 |
| 2 | 2.00 | 2.10 | 2.20 | 2.30 | 2.40 | 2.50 | 2.60 | 2.70 | 2.80 | 2.90 | 2 |
| 3 | 3.00 | 3.10 | 3.20 | 3.30 | 3.40 | 3.50 | 3.60 | 3.70 | 3.80 | 3.90 | 3 |
| 4 | 4.00 | 4.10 | 4.20 | 4.30 | 4.40 | 4.50 | 4.60 | 4.70 | 4.80 | 4.90 | 4 |
| 5 | 5.00 | 5.10 | 5.20 | 5.30 | 5.40 | 5.50 | 5.60 | 5.70 | 5.80 | 5.90 | 5 |
| 6 | 6.00 | 6.10 | 6.20 | 6.30 | 6.40 | 6.50 | 6.60 | 6.70 | 6.80 | 6.90 | 6 |
| 7 | 7.00 | 7.10 | 7.20 | 7.30 | 7.40 | 7.50 | 7.60 | 7.70 | 7.80 | 7.90 | 7 |
| 8 | 8.00 | 8.10 | 8.20 | 8.30 | 8.40 | 8.50 | 8.60 | 8.70 | 8.80 | 8.90 | 8 |
| 9 | 9.00 | 9.10 | 9.20 | 9.30 | 9.40 | 9.50 | 9.60 | 9.70 | 9.80 | 9.90 | 9 |
| 10 | 10.00 | 10.10 | 10.20 | 10.30 | 10.40 | 10.50 | 10.60 | 10.70 | 10.80 | 10.90 | 10 |
| 11 | 11.00 | 11.10 | 11.20 | 11.30 | 11.40 | 11.50 | 11.60 | 11.70 | 11.80 | 11.90 | 11 |
| 12 | 12.00 | 12.10 | 12.20 | 12.30 | 12.40 | 12.50 | 12.60 | 12.70 | 12.80 | 12.90 | 12 |
| 13 | 13.00 | 13.10 | 13.20 | 13.30 | 13.40 | 13.50 | 13.60 | 13.70 | 13.80 | 13.90 | 13 |
| 14 | 14.00 | 14.10 | 14.20 | 14.30 | 14.40 | 14.50 | 14.60 | 14.70 | 14.80 | 14.90 | 14 |
| 15 | 15.00 | 15.10 | 15.20 | 15.30 | 15.40 | 15.50 | 15.60 | 15.70 | 15.80 | 15.90 | 15 |
| 16 | 16.00 | 16.10 | 16.20 | 16.30 | 16.40 | 16.50 | 16.60 | 16.70 | 16.80 | 16.90 | 16 |
| 17 | 17.00 | 17.10 | 17.20 | 17.30 | 17.40 | 17.50 | 17.60 | 17.70 | 17.80 | 17.90 | 17 |
| 18 | 18.00 | 18.10 | 18.20 | 18.30 | 18.40 | 18.50 | 18.60 | 18.70 | 18.80 | 18.90 | 18 |
| 19 | 19.00 | 19.10 | 19.20 | 19.30 | 19.40 | 19.50 | 19.60 | 19.70 | 19.80 | 19.90 | 19 |
| 20 | 20.00 | 20.10 | 20.20 | 20.30 | 20.40 | 20.50 | 20.60 | 20.70 | 20.80 | 20.90 | 20 |
| 21 | 21.00 | 21.10 | 21.20 | 21.30 | 21.40 | 21.50 | 21.60 | 21.70 | 21.80 | 21.90 | 21 |
| 22 | 22.00 | 22.10 | 22.20 | 22.30 | 22.40 | 22.50 | 22.60 | 22.70 | 22.80 | 22.90 | 22 |
| 23 | 23.00 | 23.10 | 23.20 | 23.30 | 23.40 | 23.50 | 23.60 | 23.70 | 23.80 | 23.90 | 23 |
| 24 | 24.00 | 24.10 | 24.20 | 24.30 | 24.40 | 24.50 | 24.60 | 24.70 | 24.80 | 24.90 | 24 |
| 25 | 25.00 | 25.10 | 25.20 | 25.30 | 25.40 | 25.50 | 25.60 | 25.70 | 25.80 | 25.90 | 25 |
| 26 | 26.00 | 26.10 | 26.20 | 26.30 | 26.40 | 26.50 | 26.60 | 26.70 | 26.80 | 26.90 | 26 |
| 27 | 27.00 | 27.10 | 27.20 | 27.30 | 27.40 | 27.50 | 27.60 | 27.70 | 27.80 | 27.90 | 27 |
| 28 | 28.00 | 28.10 | 28.20 | 28.30 | 28.40 | 28.50 | 28.60 | 28.70 | 28.80 | 28.90 | 28 |
| 29 | 29.00 | 29.10 | 29.20 | 29.30 | 29.40 | 29.50 | 29.60 | 29.70 | 29.80 | 29.90 | 29 |
| 30 | 30.00 | 30.10 | 30.20 | 30.30 | 30.40 | 30.50 | 30.60 | 30.70 | 30.80 | 30.90 | 30 |
| 31 | 31.00 | 31.10 | 31.20 | 31.30 | 31.40 | 31.50 | 31.60 | 31.70 | 31.80 | 31.90 | 31 |
| 32 | 32.00 | 32.10 | 32.20 | 32.30 | 32.40 | 32.50 | 32.60 | 32.70 | 32.80 | 32.90 | 32 |
| 33 | 33.00 | 33.10 | 33.20 | 33.30 | 33.40 | 33.50 | 33.60 | 33.70 | 33.80 | 33.90 | 33 |
| 34 | 34.00 | 34.10 | 34.20 | 34.30 | 34.40 | 34.50 | 34.60 | 34.70 | 34.80 | 34.90 | 34 |
| 35 | 35.00 | 35.10 | 35.20 | 35.30 | 35.40 | 35.50 | 35.60 | 35.70 | 35.80 | 35.90 | 35 |
| 36 | 36.00 | 36.10 | 36.20 | 36.30 | 36.40 | 36.50 | 36.60 | 36.70 | 36.80 | 36.90 | 36 |
| 37 | 37.00 | 37.10 | 37.20 | 37.30 | 37.40 | 37.50 | 37.60 | 37.70 | 37.80 | 37.90 | 37 |
| 38 | 38.00 | 38.10 | 38.20 | 38.30 | 38.40 | 38.50 | 38.60 | 38.70 | 38.80 | 38.90 | 38 |
| 39 | 39.00 | 39.10 | 39.20 | 39.30 | 39.40 | 39.50 | 39.60 | 39.70 | 39.80 | 39.90 | 39 |
| 40 | 40.00 | 40.10 | 40.20 | 40.30 | 40.40 | 40.50 | 40.60 | 40.70 | 40.80 | 40.90 | 40 |
| 41 | 41.00 | 41.10 | 41.20 | 41.30 | 41.40 | 41.50 | 41.60 | 41.70 | 41.80 | 41.90 | 41 |
| 42 | 42.00 | 42.10 | 42.20 | 42.30 | 42.40 | 42.50 | 42.60 | 42.70 | 42.80 | 42.90 | 42 |
| 43 | 43.00 | 43.10 | 43.20 | 43.30 | 43.40 | 43.50 | 43.60 | 43.70 | 43.80 | 43.90 | 43 |
| 44 | 44.00 | 44.10 | 44.20 | 44.30 | 44.40 | 44.50 | 44.60 | 44.70 | 44.80 | 44.90 | 44 |
| 45 | 45.00 | 45.10 | 45.20 | 45.30 | 45.40 | 45.50 | 45.60 | 45.70 | 45.80 | 45.90 | 45 |
| 46 | 46.00 | 46.10 | 46.20 | 46.30 | 46.40 | 46.50 | 46.60 | 46.70 | 46.80 | 46.90 | 46 |
| 47 | 47.00 | 47.10 | 47.20 | 47.30 | 47.40 | 47.50 | 47.60 | 47.70 | 47.80 | 47.90 | 47 |
| 48 | 48.00 | 48.10 | 48.20 | 48.30 | 48.40 | 48.50 | 48.60 | 48.70 | 48.80 | 48.90 | 48 |
| 49 | 49.00 | 49.10 | 49.20 | 49.30 | 49.40 | 49.50 | 49.60 | 49.70 | 49.80 | 49.90 | 49 |
| 50 | 50.00 | 50.10 | 50.20 | 50.30 | 50.40 | 50.50 | 50.60 | 50.70 | 50.80 | 50.90 | 50 |

Distance of slope stake from side or shoulder stake for any width roadway, slope 1 to 1. If ground is nearly level, the cut or fill at side stake is located by the double entry method in left column and top row. The number in body of table in same row and column gives distance from side stake to slope stake. If ground is not level estimate the difference in elevation between the side stake and slope stake, lower target by this amount if cut, elevate if fill. Add this amount to cut or fill and find distance in table. Set up rod at this point, and line of sight should cut target. It does not make the slight adjustment necessary.

TABLE XIII—CORRECTIONS FOR TANGENTS AND EXTERNALS

These corrections are to be added to the approximate values, found by dividing the tangent, or external, for a 1° curve (Table VIII) by the degree of curve, in order to obtain the true tangents, or externals. Intermediate values may be obtained by interpolation.

FOR TANGENTS ADD

| Central Angle | DEGREE OF CURVE | | | | | | | | | | | | | |
|---------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° | 55° | 60° | 65° | 70° |
| 10° | .03 | .06 | .09 | .13 | .16 | .19 | .22 | .25 | .28 | .31 | .34 | .38 | .42 | .46 |
| 15° | .04 | .10 | .14 | .19 | .24 | .29 | .34 | .39 | .45 | .51 | .53 | .58 | .63 | .68 |
| 20° | .06 | .13 | .19 | .26 | .32 | .39 | .45 | .51 | .58 | .65 | .72 | .79 | .84 | .90 |
| 25° | .08 | .16 | .24 | .33 | .40 | .49 | .58 | .67 | .75 | .83 | .90 | .99 | 1.06 | 1.14 |
| 30° | .10 | .19 | .29 | .39 | .49 | .59 | .69 | .79 | .89 | .99 | 1.09 | 1.20 | 1.29 | 1.39 |
| 35° | .11 | .22 | .34 | .47 | .58 | .69 | .79 | .81 | .92 | 1.04 | 1.29 | 1.42 | 1.54 | 1.66 |
| 40° | .13 | .26 | .40 | .53 | .67 | .80 | .93 | 1.06 | 1.20 | 1.34 | 1.49 | 1.64 | 1.79 | 1.94 |
| 45° | .15 | .30 | .44 | .60 | .76 | .91 | 1.06 | 1.21 | 1.37 | 1.52 | 1.70 | 1.87 | 2.04 | 2.21 |
| 50° | .17 | .34 | .51 | .68 | .85 | 1.02 | 1.19 | 1.36 | 1.54 | 1.72 | 1.91 | 2.10 | 2.29 | 2.48 |
| 55° | .19 | .38 | .57 | .76 | .95 | 1.14 | 1.32 | 1.52 | 1.72 | 1.92 | 2.14 | 2.35 | 2.56 | 2.77 |
| 60° | .21 | .42 | .63 | .84 | 1.05 | 1.27 | 1.49 | 1.71 | 1.94 | 2.17 | 2.38 | 2.60 | 2.83 | 3.07 |
| 65° | .23 | .46 | .69 | .93 | 1.16 | 1.40 | 1.64 | 1.88 | 2.13 | 2.38 | 2.63 | 2.88 | 3.13 | 3.39 |
| 70° | .25 | .51 | .76 | 1.02 | 1.28 | 1.54 | 1.80 | 2.06 | 2.33 | 2.60 | 2.88 | 3.16 | 3.44 | 3.72 |
| 75° | .27 | .56 | .83 | 1.12 | 1.40 | 1.69 | 1.98 | 2.27 | 2.57 | 2.87 | 3.16 | 3.47 | 3.78 | 4.09 |
| 80° | .30 | .61 | .91 | 1.22 | 1.53 | 1.84 | 2.15 | 2.46 | 2.78 | 3.10 | 3.44 | 3.78 | 4.12 | 4.46 |
| 85° | .33 | .66 | 1.00 | 1.33 | 1.68 | 2.02 | 2.36 | 2.70 | 3.05 | 3.40 | 3.77 | 4.14 | 4.55 | 4.89 |
| 90° | .36 | .72 | 1.09 | 1.45 | 1.83 | 2.20 | 2.57 | 2.94 | 3.32 | 3.70 | 4.10 | 4.50 | 4.91 | 5.32 |
| 95° | .39 | .79 | 1.19 | 1.55 | 2.00 | 2.40 | 2.80 | 3.20 | 3.61 | 4.02 | 4.40 | 4.98 | 5.38 | 5.83 |
| 100° | .43 | .86 | 1.30 | 1.74 | 2.18 | 2.62 | 3.06 | 3.50 | 3.95 | 4.40 | 4.88 | 5.37 | 5.85 | 6.34 |
| 110° | .51 | 1.03 | 1.56 | 2.08 | 2.61 | 3.14 | 3.67 | 4.21 | 4.76 | 5.31 | 5.86 | 6.43 | 7.01 | 7.60 |
| 120° | .62 | 1.25 | 1.93 | 2.52 | 3.16 | 3.81 | 4.45 | 5.11 | 5.77 | 6.44 | 7.12 | 7.80 | 8.50 | 9.22 |

FOR EXTERNALS ADD

| Central Angle | DEGREE OF CURVE | | | | | | | | | | | | | |
|---------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° | 55° | 60° | 65° | 70° |
| 10° | .001 | .003 | .004 | .006 | .007 | .008 | .009 | .011 | .012 | .014 | .015 | .017 | .018 | .020 |
| 15° | .003 | .007 | .010 | .014 | .018 | .023 | .027 | .029 | .032 | .035 | .039 | .043 | .047 | .051 |
| 20° | .006 | .011 | .017 | .022 | .028 | .034 | .038 | .045 | .051 | .057 | .063 | .070 | .076 | .083 |
| 25° | .009 | .018 | .027 | .036 | .046 | .056 | .065 | .074 | .083 | .093 | .106 | .120 | .127 | .135 |
| 30° | .013 | .025 | .038 | .051 | .065 | .078 | .090 | .103 | .116 | .129 | .149 | .170 | .179 | .188 |
| 35° | .018 | .035 | .054 | .072 | .086 | .109 | .131 | .153 | .175 | .197 | .213 | .230 | .247 | .264 |
| 40° | .023 | .046 | .070 | .093 | .117 | .141 | .172 | .203 | .234 | .265 | .277 | .290 | .315 | .341 |
| 45° | .030 | .060 | .093 | .119 | .153 | .184 | .216 | .254 | .289 | .325 | .351 | .378 | .411 | .445 |
| 50° | .037 | .075 | .116 | .151 | .189 | .227 | .266 | .305 | .345 | .384 | .425 | .467 | .508 | .550 |
| 55° | .046 | .093 | .142 | .188 | .236 | .283 | .332 | .381 | .420 | .479 | .530 | .582 | .641 | .700 |
| 60° | .056 | .112 | .168 | .225 | .283 | .340 | .398 | .457 | .516 | .575 | .636 | .697 | .774 | .851 |
| 65° | .067 | .135 | .204 | .273 | .343 | .412 | .483 | .554 | .625 | .697 | .771 | .845 | .922 | 1.01 |
| 70° | .080 | .159 | .240 | .321 | .403 | .485 | .568 | .652 | .735 | .819 | .906 | .994 | 1.08 | 1.17 |
| 75° | .095 | .182 | .266 | .353 | .440 | .528 | .618 | .707 | .797 | .887 | .977 | 1.07 | 1.18 | 1.29 |
| 80° | .110 | .220 | .332 | .445 | .558 | .671 | .787 | .903 | 1.02 | 1.13 | 1.25 | 1.38 | 1.50 | 1.62 |
| 85° | .128 | .259 | .391 | .524 | .657 | .790 | .926 | 1.06 | 1.20 | 1.34 | 1.47 | 1.62 | 1.76 | 1.91 |
| 90° | .149 | .299 | .450 | .603 | .756 | .910 | 1.07 | 1.22 | 1.38 | 1.54 | 1.70 | 1.87 | 2.03 | 2.20 |
| 95° | .174 | .350 | .522 | .706 | .885 | 1.06 | 1.25 | 1.43 | 1.62 | 1.80 | 1.99 | 2.18 | 2.38 | 2.58 |
| 100° | .200 | .401 | .604 | .809 | 1.01 | 1.22 | 1.43 | 1.64 | 1.85 | 2.06 | 2.28 | 2.50 | 2.73 | 2.96 |
| 110° | .268 | .536 | .806 | 1.08 | 1.35 | 1.63 | 1.91 | 2.20 | 2.48 | 2.76 | 3.05 | 3.35 | 3.66 | 3.96 |
| 120° | .360 | .721 | 1.08 | 1.45 | 1.82 | 2.19 | 2.57 | 2.95 | 3.33 | 3.72 | 4.11 | 4.50 | 4.91 | 5.32 |

INDEX

Pgs

X-Sec Ingelow, Jarvis & Scott sts 1

X-SECT. LOGAN - 39th to 40th 32

X-Sec. Jewell St. Reed to Garnet 45

Prop. Corners Catoctin Dr. 61-68

Tie points Catoctin Drive 69

D. Smith
C. Allen
R. Taylor
A. Parks

3700

Cross Sec Inglen
St Rosecrans to Scott
Jarvis St Scott to Mean High Tide Line
Scott St Sh Jarvis to Harbor Dr.

wo# 31919
3-31-52

III

0700

0700

0700

Scott St

0700

set Hub

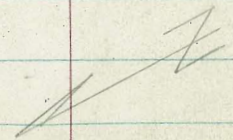
0700

4 chisel
set on 2 1/2"
rim

147000
M. J. on Harbor Dr.

For improvement
see plans
8719-L
ties FB 1766-38

Jarvis St



18"
5' comb walk
2 1/2" gutter

15' x 25'
43' od Rad

45' od Rad

45' od Rad

3700
Nail

4 1/2" Prop Pipe
Allens

5' comb walk
2 1/2" gutter

18"

70'

INDEXED
see
APR 2 1852

Inglen St

17'

17'

18"

5' comb walk

5' comb walk
2 1/2" gutter

43' od Rad

NE

17'

17'

18"

43' od Rad

SE

5' comb walk
2 1/2" gutter

Call Hoffman
Harbor Dept

Rosecrans St

Note took soil samples
S in Inglen + Scott
S Jarvis St 100 Ft. Flare Scott

ct. FB 1766-38
1 1/2" x 2 1/2" m. in Rosecrans
1 1/2" x 2 1/2" m. in Scott

S.E. Return Rose crans + Ingelow

43' Rad $\text{\textcircled{68}}$ length 4 parts 17' ea
6754

East BC Ingelow

$\begin{array}{r} 24 \\ 2 \\ \hline 521 \\ 06 \\ \hline 527 \end{array}$

$\frac{1}{4}$

$\begin{array}{r} 15 \\ 2 \\ \hline 522 \\ 528 \end{array}$

$\frac{1}{2}$

Reduced
BLC
8/28/52

$\begin{array}{r} 09 \\ 3 \\ \hline 422 \\ 534 \end{array}$

$\frac{3}{4}$

$\begin{array}{r} 25 \\ 3 \\ \hline 424 \\ 535 \end{array}$

South EC Rose crans

$\begin{array}{r} 19 \\ 3 \\ \hline 422 \\ 06 \\ \hline 544 \end{array}$

BM

529 863
 334

SW 7/8' to Disk
Rose crans + Ingelow

NE Return Rose crans + Ingelow

43' Rad 68' length 4 parts 17' ea

East BC Ingelow

$\begin{array}{r} 24 \\ 2 \\ \hline 303 \\ 560 \\ 06 \\ \hline 562 \end{array}$

$\frac{1}{4}$

$\begin{array}{r} 15 \\ 2 \\ \hline 509 \\ 571 \end{array}$

$\frac{1}{2}$

$\begin{array}{r} 09 \\ 3 \\ \hline 402 \\ 460 \\ \hline 525 \end{array}$

$\frac{3}{4}$

$\begin{array}{r} 25 \\ 3 \\ \hline 421 \\ 422 \\ \hline 506 \end{array}$

North EC Rose crans

$\begin{array}{r} 19 \\ 3 \\ \hline 426 \\ 422 \\ 06 \\ \hline 373 \\ 420 \\ \hline 347 \end{array}$

863

Ingelow St

Lt North

St South

3

0758 36^h Lt E 7 Ribbon Drive 2ea

| | |
|-----------------|-----------------|
| 96 | 30 |
| ✓ | ✓ |
| 5 ⁵⁷ | 6 ³³ |
| 46 ^h | 36 ^h |
| drive | drive |

0750 ♂

| | | | | | | |
|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|
| 0 | 2 | 1 | 6 | 3 | 2 | 1 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 6 ⁶ | 7 ⁴ | 7 ² | 7 ³ | 6 ⁵² | 6 ⁴⁰ | 5 ⁵⁵ |
| 35 | 17 | 17 | 17 | 22 | 22 | 35 |
| | | | | walk | | |

0742 22^h Lt E 3 con walk

| | | |
|-----------------|-----------------|-----------------|
| 31 | 15 | 43 |
| ✓ | ✓ | ✓ |
| 5 ³² | 5 ⁴⁸ | 6 ²⁰ |
| 35 | 32 ^h | 22 ^h |
| walk | walk | walk |

0739 16^h Lt E 4" Vitrified Clay Drain outlet

| |
|-----------------|
| 65 |
| ✓ |
| 6 ⁵⁸ |
| 10 |
| Drain |

0727 Edge AC paving end of walk + gutter on Lt

| | | | | | | | | | |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | 06 | 07 | 42 | 51 | 11 | 27 | 27 | 28 | 56 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4 ³ | 5 ⁵⁷ | 5 ⁶⁰ | 6 ²¹ | 6 ²² | 6 ²⁸ | 6 ²⁹ | 6 ³⁹ | 5 ⁵¹ | 5 ⁵⁵ |
| 35 | 22 | 17 | 17 | 14 | 14 | 17 | 17 | 17 | 35 |
| | walk | end | out | gutter | gutter | gutter | gutter | gutter | |
| | end | end | end | end | end | end | end | end | |

0700 Fly Rosecrans

| | | | | | | | | |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 41 | 39 | 27 | 27 | 24 | 26 | 09 | 4 | 4 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 4 ⁵ | 4 ²² | 5 ³³ | 5 ³⁵ | 5 ³⁵ | 5 ³³ | 5 ⁶³ | 5 ²² | 4 ¹⁰ |
| 35 | 27 | 27 | 17 | 17 | 17 | 26 ² | 26 ² | 35 |
| | out | out | | | | out | out | |

0-16 Fly Ch Line Rosecrans

| | | | | | | | | | | | | |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 540 | 405 | 31 | 23 | 29 | 15 | 14 | 53 | 42 | 19 | 21 | 27 | 28 |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 3 ²² | 4 ⁵⁵ | 4 ²⁴ | 4 ²⁰ | 4 ²⁴ | 4 ²² | 5 ⁰¹ | 5 ¹⁰ | 5 ²¹ | 5 ⁴² | 4 ²² | 3 ²⁴ | 3 ²⁵ |
| 120 | 120 | 60 | 60 | 35 | 17 | 17 | 17 | 35 | 60 | 60 | 110 | 110 |
| 06 | 54 | 06 | 54 | | | 8 | 43 | | 24 | 06 | 24 | 06 |

1-150

1-146 17° Lt & 7" drive way

1-137 23° Rt & 18' drive

1-127° & SMH

1-103 23° Rt & 2' con walk

17° Lt. Begin of gutter & walk
1-100 17° Rt end. Ob. walk

0-193 17° Rt & 12' driveway

0-172 25° Lt & 3' con walk & steps

0-172 17° Rt & 8' driveway

Lt=North

Rt=South

4

| | | | | | | | |
|----------------------------|------------------------------|-----------------------------------|--------------------------------------|--|---|-----------------------------|---------------------------------|
| 0 ⁸ 78 35 | 46 0 812 22 walk | 48 0 ¹⁵ 17 23 | -0 ¹⁴ 872 17 gut | -0 ¹² 825 145 gutter | 0 ⁰⁰ 8 ^c 17 | -0 ¹ 82 17 | 8 0 ⁸ 78 35 |
|----------------------------|------------------------------|-----------------------------------|--------------------------------------|--|---|-----------------------------|---------------------------------|

| | | |
|--|------------------------------|---|
| 0 ⁵³ 8 ¹⁰ 22 | 48 0 ¹⁵ 815 | -0 ¹² 825 17 B.K. LIP |
|--|------------------------------|---|

| | | |
|--|--------------------------------------|---------------------------------------|
| 0 ³³ 8 ³⁰ 232 drive | 11 7 ⁰² 33 drive | 17 7 ⁴⁶ 135 drive |
|--|--------------------------------------|---------------------------------------|

0²⁵
8³⁷
rim

| | | |
|---|---|-------------------------------------|
| 0 ⁹² 7 ⁰² 232 walk | 0 ⁷ 7 ⁵⁶ 33 walk | 13 7 ⁰⁰ 35 walk |
|---|---|-------------------------------------|

| | | | | | | | | | |
|---------------------------|-------------------------------------|--|--|--|---------------------------|----------------------------------|----------------------------|---|---------------------------|
| 1 7 ⁵ 35 | 65 0 ⁰⁸ 22 walk | 0 ² 8 ⁰² 17 end | -0 ⁰³ 8 ⁶⁶ 17 gut | 0 ⁴ 8 ³⁷ 145 gut edge | 2 0 ² 17 | 6 8 ⁰ 17 end | 88 0 ⁰ 17 | 03 7 ⁶⁰ 22 walk end | 4 7 ³ 35 |
|---------------------------|-------------------------------------|--|--|--|---------------------------|----------------------------------|----------------------------|---|---------------------------|

| | | |
|---|------------------------|-----------------------------|
| 0 ⁴³ 8 ²⁰ 17 LIP | 99 0 192 B.K. | 05 7 ⁵⁸ 22 |
|---|------------------------|-----------------------------|

| | | |
|-------------------------------------|--|---|
| 25 5 ⁹⁹ 46 walk | 15 6 ⁴⁸ 36 stop LIP walk | 19 7 ⁵⁹ 35 stop B.K. |
|-------------------------------------|--|---|

| | | | |
|--|--------------------------------------|-----------------------------|-----------------------------------|
| 57 0 ¹ 8 ⁰⁶ 17 LIP | 20 7 ⁴³ 175 B.K. | 33 7 ³⁰ 22 | 57 7 ⁰⁶ 23 35 |
|--|--------------------------------------|-----------------------------|-----------------------------------|

8 63

2+75 406 BC

2+50

2+46 32⁵ RT & 8 con drive

2+20 32⁵ RT & 2 con walk

2+07 24³ RT & Deadman

TP

3²⁰

5⁵²

6⁵¹

1⁵²

on Hub. Rly. Scott
& Ingelow

2+00

1+98 25¹ RT & 10" Power Pole # 2933

1+58 17⁰ Lt & 7' driveway

LT=North

| | | | | | | | |
|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|
| 0 ¹ | 0 ⁹ | 0 ⁷ | 0 ⁵⁹ | 0 ⁵³ | RT=South | | |
| 5 ⁶ | 5 ⁴³ | 5 ⁴⁵ | 6 ⁰ | 6 ⁰⁵ | 2 ⁰ | 2 ¹ | 2 ⁶ |
| 35 | 22 | 17 | 17 | 14 ⁵ | 17 | 35 | |
| | walk | cb | gut | utter | | | |

| | | | | | | | |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
| 0 ² | 0 ¹⁶ | 0 ¹¹ | 0 ⁵¹ | 0 ⁴¹ | 0 ³ | 0 ¹ | 0 ⁷ |
| 5 ³ | 5 ³⁶ | 5 ⁴¹ | 6 ⁰³ | 5 ²⁶ | 5 ²⁰ | 5 ⁶ | 4 ⁸ |
| 35 | 22 | 17 | 17 | 14 ⁵ | 17 | 35 | |
| | walk | cb | gut | utter | | | |

| | |
|-----------------|-----------------|
| 0 ⁸⁰ | 0 ⁹⁹ |
| 4 ²² | 4 ⁵² |
| 32 ⁵ | 42 ⁵ |
| drive | |

| | |
|-----------------|-----------------|
| 0 ⁶⁰ | 0 ⁵⁴ |
| 4 ²² | 4 ⁰⁵ |
| 32 ⁵ | 42 ⁵ |
| walk | walk |

TP 5⁵²

| | | | | | | | | |
|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|
| 0 ⁵ | 0 ³⁰ | 0 ³¹ | 0 ³³ | 0 ²⁸ | 0 ¹ | 0 ² | 0 ³ | 0 ⁹ |
| 8 ² | 8 ³³ | 8 ³² | 8 ²⁶ | 8 ² | 8 ² | 8 ⁵ | 8 ³ | 7 ² |
| 35 | 22 | 17 | 17 | 14 ⁵ | 17 | 17 | 17 | 35 |
| | walk | cb | gut | utter | | | | |

| | | |
|-----------------|-----------------|-----------------|
| 0 ⁴⁷ | 0 ⁶ | 0 ¹⁹ |
| 8 ¹⁶ | 8 ¹⁷ | 8 ²² |
| 22 | 20 | 17 |
| 4-K | 4-K | 4-K |

2 63

1761

1750

1700 38° Lt & 4' can slab for clothes lines

0470

0450

0422 25° Rt & Dead Man

0406 25° Rt & 6" guy pole #450947H

0400 Ely Scott St

3400 Wly Prop Scott

Lt = North

Rt = south

6

41°

| | | | | | | |
|----|----|----|----|----|----|----|
| 1 | 1 | 0 | 1 | 3 | 3 | 0 |
| 32 | 42 | 42 | 44 | 78 | 58 | 55 |
| 35 | 17 | | 8 | 13 | 17 | 35 |

| | | | | | | | |
|------|----|----|----|----|----|----|----|
| 81 | 3 | 3 | 6 | 4 | 2 | 6 | 2 |
| 32 | 42 | 42 | 42 | 52 | 52 | 42 | 72 |
| 38 | 35 | 17 | | 17 | 35 | 44 | 47 |
| 0.17 | | | | | | | |

| | | | | |
|----|----|----|----|----|
| 1 | 0 | 5 | 6 | 8 |
| 45 | 46 | 50 | 42 | 42 |
| 35 | 17 | | 17 | 35 |

| | | | | |
|----|----|----|----|----|
| 2 | 2 | 9 | 0 | 6 |
| 32 | 42 | 36 | 35 | 22 |
| 35 | 17 | | 17 | 35 |

| | | | | |
|----|----|----|----|----|
| 1 | 2 | 8 | 1 | 5 |
| 45 | 35 | 32 | 35 | 42 |
| 35 | 17 | | 17 | 35 |

| | | | | | | |
|----|----|----|--------|------|----|----|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | 56 | 62 | 65 | 62 | 56 | 56 |
| 35 | 24 | 24 | 21 | 17 | 17 | 35 |
| | 04 | 54 | 54 | | | |
| | | | setter | | | |
| | | | | 5-52 | | |

NW Return Scott & Ingelow

43' Red 67' length 4 parts 16' ea

59 53

BC wly Ingelow

5⁴³ 64 605

cs gut gutter

11 67 61

1/4

5⁶³ 62 613

15 71 65

1/2

5⁶⁷ 63 617

008 68 63

3/4

5⁶⁰ 620 620

EC Nly Scott

01 49 44

5⁴¹ 62 526

cs gut gutter

2100

21 9 9 5 0 4 1
34 36 72 60 54 42 34
35 24 17 13 17 35

1480

9
04

1472

12
76

7 5 52

Lt North

At South

7

Jarvis Scott to Mean High

1750 18² At E 8" Power Pole # JP2829

1733 25² At E 5' con walk

1700

1775 23² At E 8x8' con trash platform

0150

0425 18³ At E 8" Power Pole # JP2849

0400 Fly line Scott St

TP₂ 639 718 423 079

Tide Line

Lt = North

E

Rt = South

8

| | | | | |
|----|----|----|----|----|
| 8 | 08 | 9 | 6 | 8 |
| 64 | 64 | 52 | 54 | 54 |
| 35 | 17 | | 17 | 35 |

| | |
|----------|-----|
| 19 | 73 |
| 549 | 545 |
| 232 walk | 352 |

| | | | | | | |
|----|----|----|----|----|----|---|
| 07 | 6 | 5 | 1 | 0 | 6 | 7 |
| 65 | 65 | 62 | 62 | 54 | 55 | |
| 35 | 24 | 16 | 19 | 23 | 35 | |

| |
|-----|
| 78 |
| 540 |
| 232 |
| con |

| | | | | | | | | |
|----|----|----|----|----|----|----|----|----|
| 02 | 01 | 2 | 4 | 2 | 9 | 1 | 8 | 2 |
| 65 | 65 | 70 | 68 | 60 | 62 | 66 | 64 | 60 |
| 35 | 26 | 22 | 17 | | 11 | 13 | 17 | 35 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 8 | 7 | 2 | 5 | 7 | 2 | 9 | 2 |
| 64 | 65 | 70 | 62 | 65 | 60 | 63 | 60 |
| 35 | 25 | 24 | 20 | 17 | | 17 | 35 |

| | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|----|----|
| 10 | 90 | 80 | 17 | 20 | 21 | 09 | 05 | 1 | 31 |
| 62 | 628 | 638 | 701 | 625 | 624 | 709 | 712 | 62 | 52 |
| 35 | 29 | 25 | 25 | 17 | | 17 | 25 | 26 | 35 |
| | walk | end | gut | | | | | | |

7181

Lt = North

Rt = South 9

TP₃ 3⁸² 4⁷⁷ 6²³ 0⁹⁵ 5/4 BC
LST Jarvis
Wly of Scott

2100

2179 30° RT E Dead man

2174 17° RT E Dead man

2150 34° Lt End 3' Board Fence

2150 17° RT E 8" Power Pole #JP2811

2132 34° Lt E 3° con walk

2100 33° Lt Begin 3' Board Fence

1171 25° RT E 3° con walk

6
3
35
34'

5
3
32
17

5
3
32
17

5
3
32
17

5
3
32
35

2
3
42
35

2
3
32
17

2
3
42
17

5
3
32
17

1
3
35
35

63
2
44
44
walk

74
2
44
342
walk

2
42
35

1
52
17

0
52
17

4
48
17

5
42
35

177
544
252
walk

152
536
352

7 18

(NW) Return Scott + Jarvis

43' Rad 68' Length 4 parts 17' ea

| | | |
|--------------|----------|----------|
| | 17 | 53 |
| | <u>1</u> | <u>0</u> |
| Nly BC Scott | 363 | 424 |
| | cc | 947 |

| | | |
|-----|----------|----------|
| | 10 | 51 |
| | <u>1</u> | <u>0</u> |
| 1/4 | 367 | 426 |

| | | |
|-----|----------|----------|
| | 04 | 41 |
| | <u>1</u> | <u>0</u> |
| 1/2 | 373 | 430 |

| | | |
|-----|----------|----------|
| | 15 | 52 |
| | <u>1</u> | <u>0</u> |
| 3/4 | 362 | 425 |

| | | |
|---------------|----------|----------|
| | 37 | 29 |
| | <u>1</u> | <u>0</u> |
| EC Wly Jarvis | 340 | 398 |
| | cc | 947 |

T 477

(E)

(NE) Return Scott + Jarvis

43' Rad (Not complete) 41' Length 3 parts 13' ea

| | | |
|--------------|----------|----------|
| | 98 | 37 |
| | <u>0</u> | <u>0</u> |
| Nly BC Scott | 372 | 440 |
| | cc | 947 |

| | | |
|-----|----------|----------|
| | 85 | 23 |
| | <u>0</u> | <u>0</u> |
| 1/3 | 392 | 454 |

| | | |
|-----|----------|----------|
| | 78 | 15 |
| | <u>0</u> | <u>0</u> |
| 2/3 | 399 | 462 |

| | | |
|------------------------------------|----------|----------|
| | 79 | 12 |
| | <u>0</u> | <u>0</u> |
| Jarvis St end at Ely Prop Scott | 398 | 460 |
| | cc | 947 |

177
177

T 477

46245
16

20
17

11

SW Return Scott + Jarvis

43' Rad 68' Length 4 parts 17' ea

| | | | |
|--------------|----------------|----------------|----------------|
| | 59 0 418 | 02 0 425 | 05 0 422 |
| 1/4 BC Scott | cs. | gut | gutter 417 |

| | | | |
|-----|----------------|----------------|----------------|
| | 67 0 410 | 08 0 469 | 14 0 463 |
| 1/4 | | | gutter 417 |

| | | | |
|-----|----------------|----------------|--|
| | 68 0 409 | 13 0 464 | |
| 1/2 | | | |

| | | | |
|-----|----------------|----------------|--|
| | 72 0 395 | 24 0 453 | |
| 3/4 | | | |

| | | | |
|-------------------|----------------|----------------|--|
| | 85 0 392 | 36 0 442 | |
| W/4 BC Jarvis St. | cs. | gut | |

472

SWly
 Scott St Nly Jarvis St
 to Harbor Dr
 0+96 17° Rt E 8' driveway

0+73 35° Lt Begin Apt Bldg

0+66 34° Lt E 2' con walk

0+60 35° Lt End Apt Bldg

0+50

0+25 Rt BC C6

0+09 35° Lt Begin apt Bldg

0+00 Sly Jarvis St edge AC paving

0-35 S Jarvis St

0-70 Nly Jarvis St

Lt East

E

Rt West

12

-0¹⁰/₀ 30/₀ 36/₀
 4⁵² 4⁴⁷ 4⁴²
 17 20 22
 11p 61K

37 22
 3⁴⁰ 3⁵⁵
 4⁴⁰ 3⁴⁰
 walk

7 0 5 2 13 1 5 49 8
 1 0 0 0 0 0 0 0 0
 3³² 4² 5³ 4⁶ 4²⁰ 4² 4²¹ 4²⁸ 4⁰
 35 17 12 14⁵ 17 17 22 35
 sat 6 sat 6 walk

8 1 4 3 4 0 5 0 10 59 9
 1 0 0 0 0 0 0 0 0 0
 3⁵ 4² 5² 4⁵ 4⁴ 4⁸ 4²⁵ 4⁴ 4⁸ 0
 35 17 15 8 14⁵ 17 17 22 35
 sat 6 sat 6 walk

3 0 12 2 13 2 12 9 6 9
 1 1 0 0 0 0 0 0 0 0
 3⁵ 3⁸ 4² 4² 4² 4⁵¹ 4⁰⁵ 4⁶⁸ 4² 3⁵
 35 26 25 21 17 17 25 25 35
 sat 6 sat 6

26 5 19 35 33 51
 0 0 0 0 0 0
 4⁵¹ 4² 4⁵⁸ 4⁴² 4⁴⁰ 4²⁶
 35 26 17 17 35

1 78 17 71 46 08 2
 1 0 0 0 0 0 0
 3² 3²⁹ 4⁰ 4⁰⁶ 4³¹ 3⁶⁹ 3⁶
 35 25 25 25 25 25 35
 sat 6 sat 6
 4.07 sat 6

0100 Sty Ingelow Note: Ely side has drainage ditch

1st East RT-West 13
1⁶ 1² 6⁶ 4⁴ 0¹ 0² 0⁶ 6⁶
3² 3⁶ 4² 6² 4² 4² 4² 4²
3⁵ 2⁰ 1⁴ 1³ 1² 1⁷ 3⁵

2135²¹ E Ingelow

1⁹ 1¹ 2⁰ 2⁰ 6⁰ 0¹⁰ 0¹⁶ 0¹³ 5⁵
2² 3² 5⁰ 6⁰ 5⁴ 4² 4²³ 4² 5³
3⁵ 1⁸ 1⁴ 1³ 1² 8¹¹ 5¹¹ 1⁷ 3⁵
rim rim

2100²¹ Nly Prop Ingelow

1¹ 0¹ 0¹ 0¹ 3³ 3³ 6⁷ 0⁶ 0⁰
3² 4¹ 5⁰ 5⁸ 5¹ 5² 5⁴ 4²³ 4⁸
3⁵ 2⁵ 1³ 1² 1⁷ 2⁵ 2⁵ 3⁵
Sut ch

1175 RT C6 BC

0¹ 0² 0³ 0⁸ 3³ 4⁴ 5¹ 1¹ 1¹⁶ 2¹
4¹ 4⁶ 5² 5⁶ 5¹ 5² 4²⁶ 4⁶⁶ 4⁶ 4⁶
3⁵ 2⁰ 1³ 1¹ 9¹¹ 9¹¹ 9¹⁷ 9¹⁷ 2² 3⁵
Sut ch

1150

0⁹ 0⁴ 0⁸ 0⁰ 4⁴ 4⁵ 5⁰ 0¹ 0¹⁶ 2¹
3² 4⁴ 5⁶ 5² 5²² 5²² 4⁶⁶ 4⁶ 4⁶
3⁵ 1⁸ 1⁰ 1¹⁴ 9¹¹ 9¹¹ 9¹⁷ 9¹⁷ 2² 3⁵
Sut ch walk

1100

0⁴ 0² 0¹ 0⁶ 0¹ 0² 3⁰ 0² 3⁰ 2¹
4⁴ 4⁶ 4² 5² 5² 4²² 5⁰ 4⁶ 4⁶ 4⁵
3⁵ 2⁵ 1⁵ 1¹¹ 1¹¹ 1¹⁷ 1¹⁷ 2² 3⁵
Sut ch walk

0195 33¹ Lt E 2' con walk

0⁹⁶ 0⁸⁰
3²¹ 3²²
4³ 3³
walk

0198 35⁵ Lt End Apt Bldg

477

1449 Ely line 14' Nly par. edge Harbor Dr

| | | | | | | |
|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{5}{0}$ | $\frac{8}{0}$ | $\frac{2}{0}$ | $\frac{3}{0}$ | $\frac{5}{0}$ | $\frac{8}{0}$ | $\frac{2}{1}$ |
| 4 ²⁵ | 5 ⁰ | 4 ⁶ | 4 ⁵ | 4 ³ | 4 ⁰ | 3 ⁶ |
| 35 | 21 | 15 | | 13 | 15 | 35 |

par. edge

1424 End ditch on Ely

| | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{0}{4}$ | $\frac{1}{0}$ | $\frac{5}{0}$ | $\frac{5}{0}$ | $\frac{1}{1}$ | $\frac{9}{0}$ |
| 4 ⁸ | 4 ² | 4 ³ | 4 ³ | 3 ² | 3 ² |
| 35 | 20 | | 14 | 16 | 35 |

1420

| | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{8}{2}$ | $\frac{6}{2}$ | $\frac{2}{0}$ | $\frac{6}{0}$ | $\frac{6}{0}$ | $\frac{1}{1}$ | $\frac{9}{0}$ |
| 7 ⁶ | 7 ⁴ | 4 ⁶ | 4 ³ | 4 ³ | 3 ² | 3 ² |
| 35 | 25 | 20 | | 13 | 16 | 35 |

1416 18" AT & Deadman

1400 24" L + 8" Anchor Pole # 511361 H

| | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{1}{3}$ | $\frac{9}{0}$ | $\frac{3}{2}$ | $\frac{6}{1}$ | $\frac{9}{0}$ | $\frac{1}{1}$ | $\frac{1}{1}$ |
| 3 ² | 3 ² | 7 ⁴ | 3 ² | 3 ² | 3 ² | 3 ² |
| 35 | 21 | 17 | 14 | | 17 | 35 |

0498 18" AT & 9" Power Pole # 51456

| | |
|-----------------|-----------------|
| $\frac{70}{1}$ | $\frac{83}{1}$ |
| 3 ⁰⁷ | 2 ⁷⁴ |
| 35 ⁶ | 45 ⁶ |

walk

0465 35" AT & 3" con walk

0450

| | | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{20}{2}$ | $\frac{6}{1}$ | $\frac{3}{1}$ | $\frac{9}{1}$ | $\frac{4}{1}$ | $\frac{3}{1}$ | $\frac{1}{1}$ | $\frac{1}{1}$ |
| 2 ⁸ | 3 ² | 3 ⁵ | 6 ⁶ | 3 ⁴ | 3 ⁵ | 3 ² | 3 ² |
| 35 | 20 | 15 | 13 | 9 | | 17 | 35 |

4⁷⁷

Lt = East

±

AT = West

15

BM starting

230

336

334

TPH

555

566

466

011

1489 wly line int Nly par Harbor Dr

129

070

005

349

407

482

par
35

35
par
edge

96

45

003

01

51

01

147360 ± int Nly edge par Harbor Dr

381

432

480

49

43

48

35

17

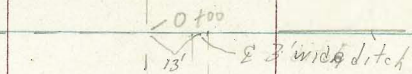
10

20

35

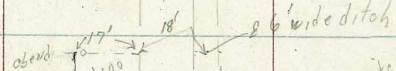
477

Sty Inglow St.



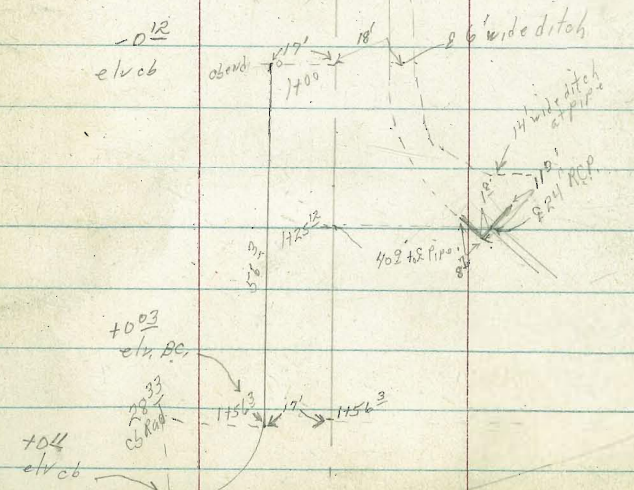
S.C. Co.

-0.12
elv cb

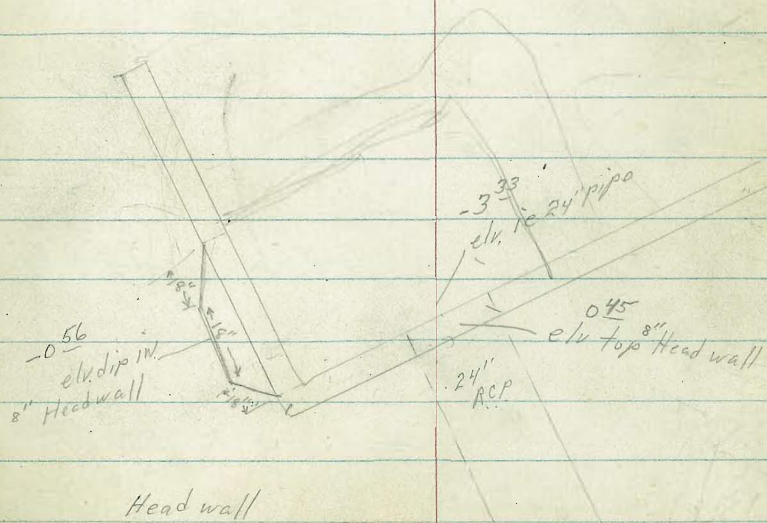


+0.03
elv BC

+0.04
elv cb



N 1/4 Harbor Dr. Paving



Head wall

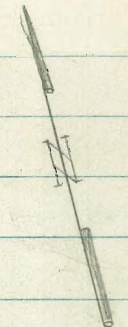
Robert
Cota
Moore
P. Allen
4-6-53

X-Section Cataoctin Drive Montezuma Rd. to Dornstott Pt. E1

MO# 32227

FE 1669 pg 3 TP 29 pg 25 FB 1854 pg 2

Set Hub & Disc 100 R.P. E



INDIVID
D 2076
APR 15 1953

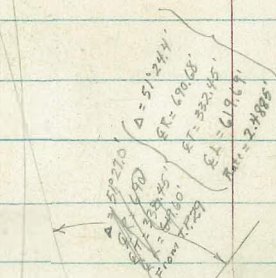
$\Delta = 36^{\circ} 19.44'$
SL = 437.86' (437.44 Com)

$\Delta = 15^{\circ} 04.96'$
SL = 181.85'

Cataoctin Dr. E Nly. Lim. Montezuma Rd.

Set Hub & Disc 100 R.P. E

Cataoctin Drive



Pt. Set Redwood Hub & City Disc

52' 11.7' Turned

Established North Lim. Montezuma
From Point of Int. on Cb. Rad. Pt.
NE Cor. at La Parra E Cataoctin

Montezuma Road

CHECK OPENINGS ON CATOCTIN.

Fl. Spike on E at
Angle Point 991.25'
From EC. (Wt. chain)

- Set Spike EC.
- Fl. Hub on Chap. Cut. (Been Hit)
- Set Hub & Disc 50 R.P. E
- Set Hub & Disc 100 R.P. E

Montezuma Road: as
See 2207L sheet
100' Street
66' Roadway
AC Paving
20' Curb Radii

Cont'd From Page 18

0+25

0+15

24th Lt Begin picket fence

0+07

22nd Lt & 12' Conc Drive

0+00 North Line Montezuma

Midpoint of Existing Returns

North Curb Line Montezuma

Q Montezuma Road

BM

4.34 452.29A

SWBP
447.95 Cactin E
Montezuma

Lt

451.5
0.8
40

451.4
0.9
30

451.4
0.9
18

447.6
4.7
15

Q
447.5
4.8
19

447.1
5.2
22

452.0
0.3
30

451.2
0.6
30

451.7
0.6
50

Lt 19

450.89
1.40
50
conc

450.80
1.49
35
conc

450.06
2.23
30
conc

447.86
3.43
22
conc

450.1
1.4
50

450.9
1.4
25

449.5
3.8
22

448.68
4.21
18
cb

447.50
4.79
18
cut

447.36
4.93

446.87
5.46
23
cut

447.52
4.79
23
cb

447.5
4.8
32

451.3
4.0
35

451.6
0.7
50

447.88
4.41
curb

447.81
4.71
cut

446.65
5.64
cut

447.21
5.08
curb

447.94
4.35
100
cb

447.29
5.00
100
cut

447.74
4.35
31
cb

447.13
5.16
31
cut

447.23
5.06
18

447.01
5.20

446.94
5.35
18

446.30
5.77
51
cut

446.93
5.36
51
cb

445.52
6.77
100
cut

446.17
6.12
100
cb

448.09
4.20
100

447.97
4.32
50

447.73
4.56

447.16
5.13
50

446.49
5.80
100

452.29A

Cont'd From Page 19

1424 198' Lt of 8' Conc Drive

1407 188' Lt Begin Picket Fence

T.P. 723 457.17 $\bar{\Delta}$ 2.35 449.94

1400

0491 275' Rt to center cluster Small pepper Trees

0487 170' Lt End picket Fence

0473 $\bar{\Delta}$ 207' Rt to center Guy Pole # 517382H
160' Lt to center Pole # P78689

0455 $\bar{\Delta}$ 162' Lt }
222' Lt } Jog in fence

0450

452.29 $\bar{\Delta}$

Lt

Rt

Rt 20

457.15
6.62 570 554
47 30 19 $\bar{\Delta}$
conc conc conc

457.2
1.1 1.0 1.4 2.6 2.6
40 30 18 15 19

449.7
33 0.4 0 10.1
19 23 30 40

457.5
0.8 1.0 0.9 1.4 4.2
40 30 18 15 19

448.1
447.2
451.9
451.8
450.4

19 22 30 40

452.29 $\bar{\Delta}$

Cont'd From Page 20

3+00

| | | | | | | | |
|-------|-------|-------|-------|--------|-------|-------|-------|
| Lt | | | | Rt | | | |
| 3.6 | 3.6 | 3.8 | 5.0 | 4.7 | 4.8 | 2.5 | 2.4 |
| 40 | 30 | 18 | 17 | 17 | 21 | 30 | 40 |
| 453.5 | 453.6 | 453.4 | 452.2 | 452.15 | 452.4 | 452.7 | 454.4 |

2+64 30³ Lt & 17⁵ Conc Drive

| | |
|-----------------------|----------------------|
| 4.23 | 4.30 |
| 52 ³ Floor | 30 ³ Conc |
| 452.94 | 452.87 |

2+50

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4.5 | 4.3 | 4.4 | 5.3 | 5.2 | 5.4 | 3.6 | 3.2 | 3.1 |
| 40 | 30 | 17 | 15 | 16 | 20 | 30 | 40 | |
| 452.7 | 452.9 | 452.8 | 451.9 | 452.0 | 451.5 | 453.6 | 454.0 | 454.1 |

2+41 { 17³ Rt to center Guy Pole
18² Lt to center P. Pole # 75694
19² Lt End Picket fence

2+00

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 5.2 | 4.8 | 4.7 | 5.8 | 5.6 | 5.7 | 3.8 | 3.6 | 3.6 |
| 40 | 30 | 18 | 16 | 14 | 18 | 30 | 40 | |
| 452.0 | 452.4 | 452.5 | 451.4 | 451.6 | 451.5 | 453.4 | 453.5 | 453.6 |

1+79 18³ Lt angle point in fence

1+66² 15³ Rt & 2⁵ Conc Steps & walk
(Built parallel to Lt line)

[We are locating everything radially to Q.]

1+50

| | | | | | | | | |
|------------------|--------------------|-----------|--------|-------|-------|-------|-------|-------|
| 5.7 | 5.5 | 5.4 | 6.4 | 6.4 | 6.6 | 4.5 | 4.3 | 4.3 |
| 40 | 30 | 18 | 16 | 16 | 20 | 30 | 40 | |
| 451.4 | 451.7 | 451.8 | 450.8 | 450.8 | 450.6 | 452.7 | 452.9 | 452.9 |
| 5.93 Bottom Step | 4.50 Conc Top Step | 4.15 Conc | | | | | | |
| 451.21 | 451.15 | 452.67 | 453.02 | | | | | |

457.17X

457.17X

Cont'd From Page 21

4437.86 E.C.

4400

3+89^E { 20^E Rt to center Guy Pole # 5173834
18^E Lt to center P.Pole # P97546

3+84^E 18^E Lt to center 24" Palm Tree

3+60^E 19^E Lt to center 20" Palm Tree

3+50

3+16 18^E Rt End Conc Drive

3+01 18^E Rt begin conc. Drive

457.17X

Lt

Rt

Rt 22

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 453.4 | 453.4 | 453.8 | 453.3 | 453.6 | 453.4 | 454.8 | 454.8 | 454.7 |
| 34 | 34 | 34 | 39 | 36 | 38 | 24 | 24 | 25 |
| 40 | 30 | 18 | 16 | | 18 | 23 | 30 | 40 |

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 453.5 | 453.4 | 453.9 | 453.1 | 453.4 | 453.0 | 454.8 | 454.9 | 454.7 |
| 37 | 38 | 33 | 41 | 39 | 42 | 24 | 23 | 25 |
| 40 | 30 | 19 | 16 | | 18 | 21 | 30 | 40 |

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 453.6 | 453.6 | 453.9 | 452.8 | 453.1 | 452.9 | 454.4 | 455.0 | 454.6 |
| 36 | 36 | 33 | 44 | 41 | 43 | 24 | 22 | 26 |
| 40 | 30 | 18 | 16 | | 16 | 20 | 30 | 40 |

| | | |
|----------|---------|----------|
| 453.83 | 454.51 | 454.91 |
| 414 | 261 | 220 |
| 103 conc | 30 conc | 47 Floor |

| | | |
|----------|---------|---------------|
| 452.69 | 454.67 | 454.92 |
| 448 | 250 | 224 |
| 182 conc | 30 conc | 50 conc Floor |

457.17X

Cont'd From Page 22

5714

5700

4498^E

21^R Rt to center Fire Hydrant

4497

17^E Lt & 2^E Conc Walk

4488

18^R Rt & 4' Conc Walk

4465

26^R Lt to center 4" Acacia Tree

4462

24^R Lt begin Picket Fence

4460

11^R Rt & 14^E Conc Drive

T.P.

439 457.90 N 366 453.51

457.17 N

Lt

Rt

Rt 23

454.2
37
40

454.2
37
30

453.8
41
15

453.8
41
18

453.7
42
23

454.8
31
23

454.9
30
30

454.9
30
30

454.3
36
40

454.4
35
30

454.3
36
17

453.8
41
15

453.9
42
16

454.9
30
21

454.9
30
30

454.9
30
40

454.9
30
40

454.27
3.63
37
conc

454.28
3.62
30
conc

454.30
3.60
17.3
conc

454.33
3.57
18
conc

455.13
2.77
30
conc

455.21
2.69
40
conc

453.9
4.10
11
conc

454.73
3.15
30
conc

455.02
2.88
35
conc

455.13
2.77
40
conc

457.90 N

wide
Here

Cont'd From Page 23

5780.31 Opposite curb B.C.

| | | | | | | |
|-------|-------|-------|-------|-------|--------|--------|
| 45 | 44 | 41 | 46 | 42 | 44 | 46 |
| 40 | 30 | 17 | 16 | | 18 | 18 |
| | | | | | Gutt. | G. |
| 453.4 | 453.1 | 453.2 | 453.3 | 453.4 | 452.96 | 453.44 |

5776 26' Lt to center 8" Popper Tree

5773 { 24' Lt Begin Picket Fence
 { 20' Lt to center Pole # 377547

Center Curb Returns

| | |
|--------|--------|
| 478 | 480 |
| Gutt | Curb |
| 453.12 | 453.60 |

5750.31 North Curb Line Saranac

| | | | | | | | | | |
|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| 45 | 42 | 37 | 43 | 42 | 46 | 47 | 42 | 52 | 48 |
| 40 | 30 | 17 | 15 | | 18 | 48 | 48 | 100 | 100 |
| | | | | | Gutt | G | Gutt | G | G |
| 453.4 | 453.7 | 454.2 | 453.5 | 453.11 | 453.27 | 453.13 | 453.63 | 452.62 | 453.04 |

5735.31 South Line Saranac

| | | | | | | | | |
|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| 42 | 43 | 39 | 42 | 42 | 44 | 43 | 43 | 48 |
| 40 | 30 | 18 | 15 | | 18 | 30 | 50 | 100 |
| 453.7 | 453.5 | 454.0 | 453.7 | 453.65 | 453.45 | 453.77 | 453.55 | 453.07 |

5729 22' Lt of 11' Conc. Drive

| | | |
|--------|--------|--------|
| 418 | 418 | 426 |
| 50 | 30 | 22 |
| conc | conc | conc |
| 453.72 | 453.72 | 453.64 |

5715

| | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|
| 37 | 37 | 41 | 41 | 42 | 40 | 42 | 47 |
| 40 | 30 | 15 | | 18 | 23 | 30 | 50 |
| 454.2 | 454.2 | 453.2 | 453.2 | 453.2 | 453.9 | 453.7 | 453.2 |

45790A

45790A

Cont'd. From Page 24

7+26 21³' Lt & 9' AC Drive

T.P. 1.99 456.54A 3.35 454.55

7+00

6+97 20³' Lt & 4' conc walk

6+50 26⁵' Lt to center 8" Pepper Tree

6+47 19⁰' Lt to center Pole # P17548

6+23 30⁰' Lt & 8' conc Drive

6+00

457.90A

453.29 Lt
3.25
50
AC

453.44
3.10
50
AC

453.46
3.08
50
AC

Rt

25

456.54A

453.4
4.5
40

453.5
4.4
30

453.4
4.5
19

452.5
5.4
16

452.171
5.13

452.326
5.54
18
Gutt

Drive
18
cb

453.47
4.43
38
conc

453.45
4.45
30
conc

453.99
4.51
20³
conc

453.3
4.6
40

453.4
4.5
30

453.7
4.2
17

452.9
5.0
16

453.05
4.85

452.57
5.33
18
Gutt

453.03
4.87
18
cb

453.29
4.61
40
conc

453.22
4.68
30
conc

453.3
4.6
40

453.4
4.5
30

453.6
4.3
17

453.0
4.9
16

453.37
4.53

452.8A
5.02
18
Gutt

453.35
4.55
18
cb

30 40

457.90A

Cont'd From Page 25

8768 - E of oiled road in alley on Lt.

8758 } 26th Lt End Hedge
24th Lt End wire fence

8750

8709 25th Lt & 3' Conc. walk

8700

7762 26th Lt begin hedge

7760 18th Lt to center P. Pole # JP77549

7758 25th Lt End Picket begin wire fence.

7750

45654A

4523 Lt 42 3.6 3.5 3.7 5.0 4.65 5.24 Drive
100 50 30 24 15 18 18
Gutt. cb

453.4# 453.7 453.9 453.1 451.9 451.94 451.44 451.96
3.1 2.8 2.6 3.4 4.6 4.60 5.10 4.64
40 30 24 17 16 18 18
Gutt. curb

453.62 453.77 453.82
2.92 2.77 2.72
40 30 25
conc. conc. conc.

453.6 453.5 453.4 452.2 452.20 451.72 452.16
2.9 3.0 3.1 4.3 4.34 4.82 4.38
40 30 17 16 18 18
Gutt. curb

453.5 453.4 453.3 452.3 452.9 452.00
3.0 3.1 3.2 4.2 4.02 4.54 Drive
40 30 17 16 18 18
Gutt. cb

45654A

Contd From Page 26

10+50

10+22 26' Lt begin wire fence

10+00

9+87 29.5' Lt & 8.5' Conc Drive

9+50

9+01 18' Lt to Deadman

9+00

8+81 18.2' Lt to center P. Pole * JP 77892

9+79 28' Lt to deadman

456.547

| | | | | | | |
|-------|-------|-------|-------|--------|------------|----------|
| 452.4 | 452.4 | 452.0 | 450.5 | 450.87 | 450.25 | 450.72 |
| 41 | 41 | 45 | 60 | 5.67 | 6.29 | 5.82 |
| 40 | 30 | 20 | 17 | | 18 Gutt | 18 cb |

| | | | | | | |
|-------|-------|-------|-------|--------|------------|----------|
| 453.3 | 453.0 | 452.9 | 450.9 | 454.10 | 454.2 | 450.1 |
| 3.2 | 3.5 | 3.6 | 5.6 | 5.44 | 6.0 | 5.53 |
| 40 | 30 | 19 | 16 | | 18 Gutt | 18 cb |

| | |
|------------|--------------|
| 453.37 | 453.10 |
| 3.17 | 3.44 |
| 39 conc | 29.2 conc |

| | | | | | | |
|-------|-------|-------|-------|--------|------------|------------|
| 452.8 | 452.9 | 453.1 | 451.2 | 451.42 | 450.80 | 451.26 |
| 3.7 | 3.6 | 3.4 | 5.3 | 5.12 | 5.74 | 5.28 |
| 40 | 30 | 20 | 16 | | 18 Gutt | 18 curb |

| | | | | | | |
|--------|-------|-------|-------|--------|------------|------------|
| 453.34 | 453.4 | 453.8 | 451.6 | 451.70 | 451.12 | 451.57 |
| 3.2 | 3.1 | 2.7 | 4.9 | 4.84 | 5.42 | 4.97 |
| 40 | 30 | 18 | 16 | | 18 Gutt | 18 curb |

456.547

Cont'd From Page 27

12+00

11+50

11+31 30' Lt to center 18' Paper Tree

11+05 32' Lt & 3' Conc. Walk

T.P. 403 457.35 π 6.22 450.32

11+00

10+90 32' Lt & 16' Conc. Drive

10+78 { 26' Lt End Wire Fence
18' Lt to center P. Pole # 8173778

456.54 π

Lt

Rt

Rt

28

451.1 451.1 451.1 449.1 450.0
3.3 3.3 3.3 4.1 4.35
4.0 3.0 2.1 1.8
5.00 Drive
1.8 1.8
Gutt. Cb.

451.2 451.0 451.0 449.9 450.33 449.68
3.2 3.4 3.4 4.3 4.02 4.67 Drive
4.0 3.0 2.0 1.7 1.8 1.8
Gutt. Cb.

451.55 451.18
2.77 3.17
4.0 Conc 3.2 Conc

454.35 π

451.1 451.4 451.3 450.1 450.61 449.97 450.44
4.9 5.1 5.2 6.4 5.93 6.57 6.10
4.0 3.0 2.0 1.6 1.8 1.8
Gutt. Cb.

451.94 451.47
4.60 5.07
4.75 Floor 3.25 Conc

456.54 π

14783.79

Subd Line

| | | | | | | | |
|----|----|-----|------|------|------|------|------|
| 0 | 0 | 5.4 | 5.79 | 6.26 | 6.02 | 6.75 | 6.31 |
| 30 | 28 | 20 | 18 | 18 | | 18 | 18 |
| | | | cb | gutt | | gutt | cb |

14751

21^E Lt to Deadman

14726

18^S Lt to center P.P. # 18377060

14710.22

BC. of Curb Return

| | | | | | | |
|-----|-----|-----|-----|------|------|------|
| 0.7 | 0.8 | 1.1 | 5.6 | 5.49 | 6.19 | 5.72 |
| 40 | 30 | 21 | 17 | | 18 | 18 |
| | | | | | gutt | cb |

Midpoint

of Return

| | |
|-------|-------|
| 6.10 | 5.60 |
| gutt. | Curb. |

13780.22

North Curb Line Roxy

| | | | | | | | | | |
|-----|-----|-----|-----|------|------|------|------|-------|------|
| 1.3 | 1.4 | 1.4 | 5.4 | 5.37 | 5.81 | 6.10 | 5.60 | 6.59 | 6.13 |
| 40 | 30 | 20 | 16 | | 18 | 48 | 48 | 100 | 100 |
| | | | | | gutt | cb | cb | gutt. | cb. |

13765.22

R Roxy Street

| | | | | | | | | |
|-----|-----|-----|-----|------|------|------|------|------|
| 1.4 | 1.6 | 1.7 | 5.3 | 5.26 | 5.73 | 5.82 | 5.80 | 6.27 |
| 40 | 30 | 20 | 16 | | 18 | 30 | 50 | 100 |

45435 A

45435 A

check

$$6.86 \quad 447.95 = 447.95$$

Starting BM

T.P. 1.90 454.81 4.95 452.91

T.P. 6.76 457.86 3.25 451.10

Plus Fifty Feet

454.35 A

447.95
 6.45
 18
 cb

447.42
 6.93
 18
 Gutt

447.59
 6.76

446.47
 7.48
 18
 Gutt

447.23
 7.02
 18
 cb

454.35 A

Clark
Shepherd
Gruber
O'Neil
7-30-53
W.D. 31652

X-SECT. LOGAN AVE.
39th to 40th

REF: Tie-sheet 373
MAP: 2522
DWG: 7318-L
(No Field Book)

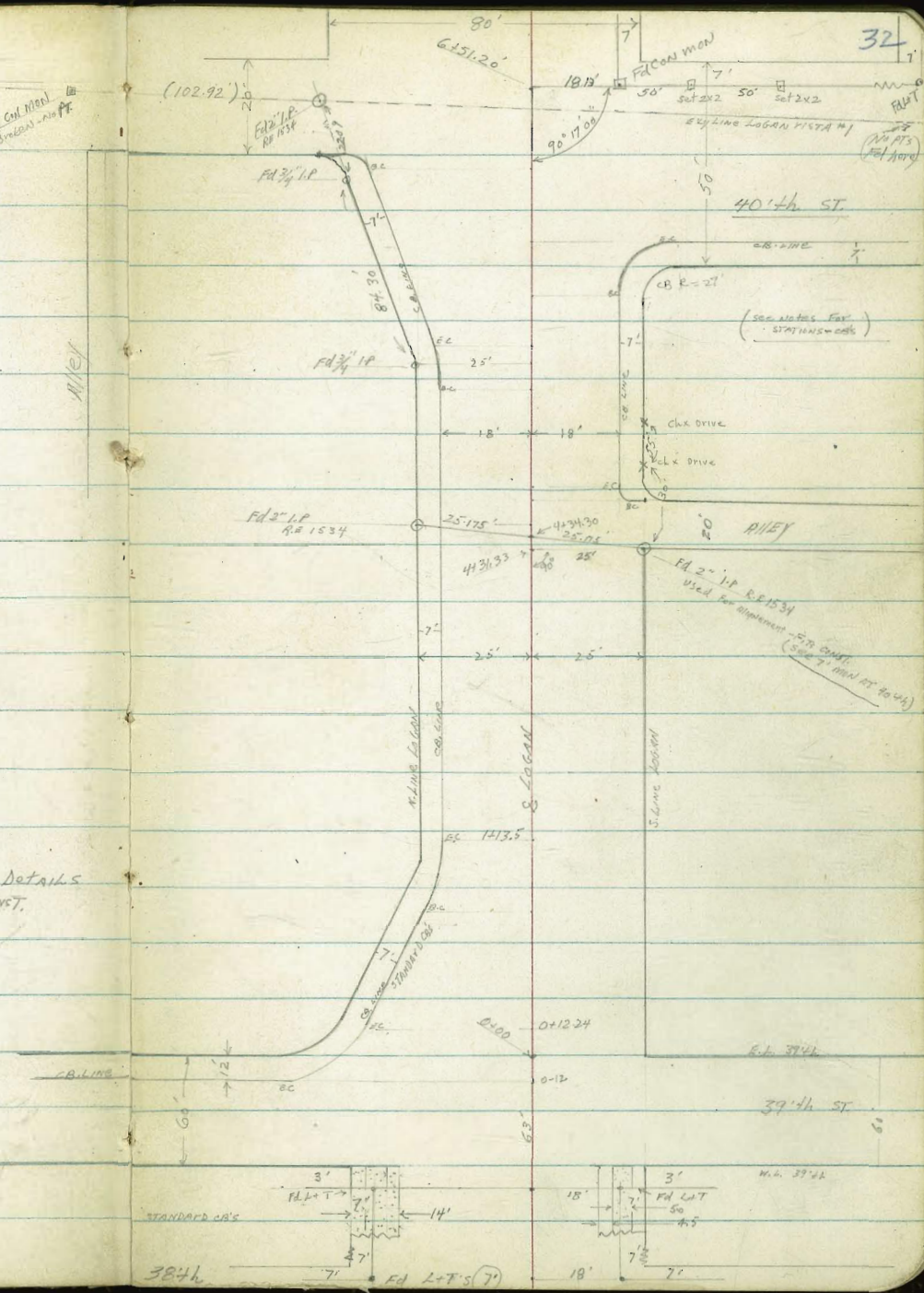
Sketch not to scale:
Notes p. 33

NOTE: See DWG: 7318-L For DETAILS
EXIST. CONGT.

INDEXED
AUG 4 1953

Ed. Cont. Mon. in
Original - No FF

Riley

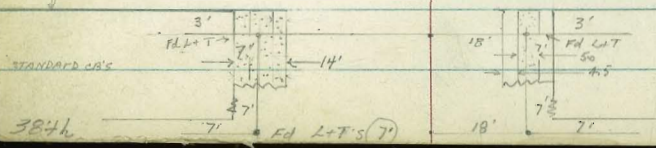


38th

E.L. 3744

39th ST

M.A. 3744



LOGAN (CONT.)

2450

2447

2442

2427

2425

T.P.

2409

2408

2400

1498

1485

18.0 RT & 10 Drive

247 RT END 6' wire Fence }
251 RT Bay 6' wire Fence } chicken coop

2.21 81.74 11.91 79.53

19.0 RT. ♀ Pole # 3931

25.6 RT END 2-Car garage

18.0 RT & 10' Drive

24.75 RT Bay 2-Car garage

79.12
26.9
25

79.14
26.60
23.5

78.54
31.5
1.18
L.P.

80.14
1.6
25

80.12
1.62
18
68

79.44
2.3
18
9

79.84
1.9
9

81.34
10.10
25
cont

81.24
10.2
23.7
cont

80.74
10.72
18
L.P.

LT. ♀ RT.

78.54
78.54
78.44

78.84

78.64

78.34
79.04
85
86

(Drive) 32.1 32.3 3.1

18 18 9

CB LIP (cont)

2.9 3.1 3.4 2.7 13.9 14.7

9 9 14 18 25 27

cont. off

81.74

80.62
80.64
80.84

80.94

80.94
80.84
81.34

82.04
82.14

drive 10.82 10.8 10.6

(See Below) LIP cont.

18 18 9

10.5 10.5 10.6 10.1 9.4 9.30

9 14 18 20 24.8

cont

82.14
9.25
24.75
Floor
cont.

91.44

LOGAN (CONT.)

mid of CA Ret LT

6+31.00 = BC CA Ret LT

6+73 39.81± 10' Drive

6+15.20 = W of CA line 40' to ON RT

6+00

#3 = EC

#2

#1

CA arc tot = 42.3±

shots shown
#1, 2, etc.
around Ret.

5+88.4± 18 RT CA BC (ret)

5+78.5 26.4 LT & 10' Drive

5+76.5 (18 RT & 4' Con Drive (Flush with CB)

5+65.5
= CA EC LT 22.2 LT

6857

8.27
TP
CB

8.27 8.3
TP
CA

687

8.1
DIRT

LT

F

RT

687

8.12
8.7
CON

6860

8.19
4.78
CON

6799

8.80
39.8
Lip

6944

7.1
46

6856

8.23
36.8
TP
CB

6831

8.4
36.8
G

6827

8.5
18

6807

8.7
9

6811

8.6

6942

7.9
29

6863

8.17
32.3
G

689

8.6
32.3
G

6829

8.5
18

6807

8.7
9

6817

8.6

6797

8.8
9

6757

9.2
18

6657

10.2
44.8
E.C.
CB

6728

9.57
44.8
G

6709

10.7
44.8
G

6658

9.8
44.8
G

6729

9.5
20.6
G

6711

9.8
20.6
G

6781

8.9
27.4

6702

9.7
G

6727

9.27
G

6708

9.7
G

6708

9.7
G

6749

9.3
18

6797

8.82
18

6817

8.6
2.6

6820

7.88
33.4
CON

684

8.68
26.4
Lip

6897

7.82
18
G

6849

8.3
18
G

6857

8.2
9

6841

8.3

6799

8.8
18
G

6845

8.34
18
G

6817

8.1
25

9.0

8.53
18
G

8.42
2.5
WALK

72.16

LOGAN (CONT.)

LT. Q. RT.

CHK:

888 83.09 = 8305 (see 13.11)

T.P.

3.51

91.97

0.42

88.46

T.P.

12.26

88.88

0.17

76.62

Business Aug. 31-1953

6+58.20- E. Line Alley N'y + E. Line 40th S'y

6+38.20- W. Line 20' Alley - N'y

6+33.20 = 2 40'th to S'y

CB END IT. (6+38.20)

R.C. CB ret IT.

| | | | | |
|---------|-------|-------|-------|-------|
| 72.81 | 69.11 | 70.32 | 67.42 | 66.22 |
| 3.9 | 7.6 | 6.4 | 7.1 | 7.8 |
| 100 | 50 | | 50 | 100 |
| 72.51 | 68.51 | 68.81 | 67.72 | 67.12 |
| 4.2 | 8.18 | 7.9 | 8.6 | 9.6 |
| 100 | 54.5 | 54.5 | 30 | 50 |
| | 75 | 80 | | |
| | (100) | (100) | | |
| 68.81 | 68.52 | 68.49 | 68.12 | 67.22 |
| 7.9 | 8.27 | 8.3 | 8.6 | 8.7 |
| 50 | 42.4 | 42.1 | 30 | 18 |
| | 75 | 6 | | |
| | CB | TP | | |
| 68.51 | 68.51 | 68.81 | 68.12 | 67.22 |
| 8.18 | 7.9 | | | |
| ANI. CB | (INT) | | | |
| TP | | | | |
| 68.51 | 8.23 | 8.6 | 8.7 | 10.3 |
| TP | (INT) | | | 100 |

76.79

32nd

St.

40

Fd. old. Hub. + c.t.
771 = Nail in Pole
7'

Top of 2nd pole

2+20

= End. = Hub.

5'

(343.89)
From T.P. Sheet 102

1+72.13 - P.O.T. Hub.

1+72.13

Private Const. Co.
See Notes.

15' Alley

14'

11.5'

14'

Set Cross

5'

3.8'

4.5'

5'

7' c.t.

33'

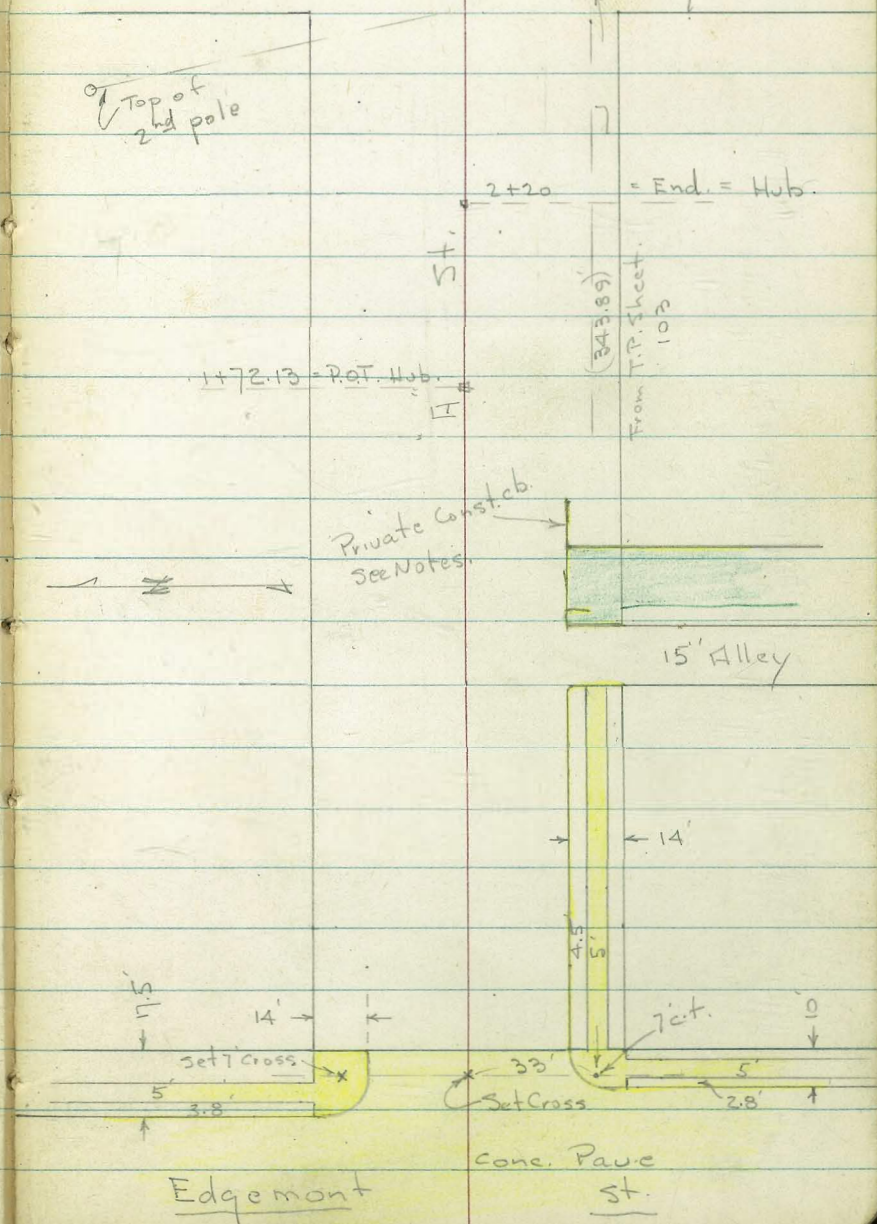
Set Cross

5'

2.8'

Edgemont

conc. Pavc
St.



X-Section A St. - Edgemont - East to Canyon

See Sketch - P. 40

w.o. - 11-23-53 - 7-0

0+88- 37.5' Lt. = \pm 7' Conc Dr

0+86 = \pm 14' Conc. Dr. on Rt.

0+78- 40.8' Lt = \pm 5' Conc. Steps

0+60

0+30

0+23- 40.1 Lt. = \pm Bot. of 3.5' Conc Steps

0+01- 27.3 Lt. = \pm Tel. pole # 301483-H
Rods on edge of Conc.

0+00 = E.L. Edgemont - edge of Conc. Pav. is 0.3 w. st

0-10 = cb. line to S.

0-17.5 = cb. line to N.

B.M. = SW B.P. Edemont + A 227.77

B.M. = S.E. B.P. - Grove + A 224.66

Lt.

\pm

Rt.

41

INDEXED
NOV 25 1953

29.97 29.68 28.22
55 45 37.5
Dr. Dr. Dr.

28.87 29.23 28.6
41.9 40.8 40.8
Top step Bot. step ground.

29.0 29.0 27.7 28.1 27.6 26.8 27.63
40 26 23 13 25.9 Top
gut.

29.5 29.2 28.5 28.6 28.1 27.5 28.34
40 27 24 13 25.9 Top
gut.

30.95 29.91
42.1 40.1 = Bot
Top step step

29.27 29.06 28.51 28.52 28.43 28.08 27.73 28.27
40 Top 25.9 13 13 26 Top
Corr. Ret. gut = 0.3w. gut.

28.97 28.45 28.25 27.72 27.54 28.24 26.02 26.65
Top 26.3 26 40 Top 80 Top
gut. gut.

30.00 29.48 29.06 28.66 28.49 28.19
Top 80 Top 40 26
gut. gut.

200 fig not noted

Actual Elev. Shown.

Lt. ♀ Rt.

Diag. across st.
- 40' Rt. = Beg. Board fence W. to 27' Rt. then

1+62 - 27.5' Rt. = ♀ 14" Pepper

1+54 - 39.3' Lt. = end Gar.

| | | | | | |
|-------|------|------|------|------|------|
| 23.94 | 23.8 | 24.5 | 24.1 | 24.4 | 24.7 |
| 39.3 | 20 | 10 | | 20 | 40 |
| floor | | | | | |

1+48 - 29' Rt. = ♀ 1" Acacia

1+42 = 26.3' Rt. = end Rough curb - Same Const.

| | | | | | | | |
|-------|--------------|------|------|------|------|-------|---------|
| 23.91 | 24.9 | 24.4 | 24.8 | 24.7 | 25.2 | 25.78 | 25.3 |
| 39.7 | 17 | 8 | | 13 | 26.3 | Top | 40.3 |
| floor | 23.91 | | | | gut. | | By wall |
| | 39.7 = floor | | | | | | |
| | gar | | | | | | |

1+39 - 39.7' Lt. = Beg. Doub. Gar. - Conc. floor.

1+34 - 40.3' Lt. = ♀ 4' Conc. walk

| | | | | | | | | |
|-------|-------|------|------|------|------|------|-------|---------|
| 26.82 | 26.74 | 25.7 | 24.8 | 25.1 | 25.0 | 25.2 | 25.99 | 25.5 |
| 50 | 40.3 | 25 | 10 | | 13 | 26.3 | Top | 40.3 |
| walk | walk | | | | | gut. | | By wall |

S. along A.C. Dr.
1+29.5 - 26.2 Rt. = end Dr. Sect. in cb. + cb. to

25.29 26.06 26.01

1+31 - 38.5' Lt. = end fence

26.2 26 Top 40 Top
gut. cb. cb.

1+26 - 26.6' Lt. = ♀ Deadman

1+21 = ♀ 15.5' Dr. on Rt. Conc. gut. + A.C. Dr.

25.46 25.98 25.72
26.2 40 50
on Conc. Dr. on A.C.

Construction - 8" smooth face - 12" to Bottom -
1+10 = E.L. of Alley = Ret. + cb. on Rt. is private

| | | | | | | | |
|------|------|------|------|------|------|----------|------------|
| 28.1 | 26.6 | 26.0 | 25.9 | 25.6 | 25.7 | 26.17 | 26.22 |
| 40 | 35 | 23 | | 13 | 26 | Top | 40.1 - Top |
| | | | | | gut. | 18" Rad. | end of Ret |
| | | | | | | Ret | +ground |

1+08 - 27.3' Lt. = ♀ Tel. pole # BM = 227.52

1+00 - 38.2' Lt. = Beg. picket fence

37.6 Lt. = ♀ 7' Dr. - 2-2' Conc. strips
0+95 = W.L. of Alley = Ret. on Rt.

| | | | | | | | |
|-------|-------|------|------|------|------|---------|--------------|
| 28.80 | 28.12 | 26.4 | 26.6 | 26.1 | 26.0 | 26.72 | 26.94 |
| 50 | 37.6 | 23 | | 13 | 26 | Top | 40.5 |
| Dr. | Conc. | | | | gut. | 2' lead | Top end Ret. |
| | Dr. | | | | | | +ground |

2+09-32.5 Lt. = ± 24" Euc.

2+06-23.5' Rt. = end Rail fence

2+02-35.5' Rt. = ± 10' Conc. Landing

| | | | | | | | |
|------|------|------|------|------|------|---------------|------------------|
| 16.2 | 13.9 | 12.1 | 11.0 | 13.7 | 15.5 | 14.82 | 14.95 |
| 50 | 40 | 25 | 15 | | 15 | 35.5 Conc. | 41.7 By House |

1+95- Thru ± of Prop. Drive to Rear of Lot.

| | | | | | | | |
|------|------|------|------|------|------|------|------------------|
| 16.7 | 16.7 | 16.9 | 14.5 | 15.6 | 17.6 | 18.0 | 16.10 |
| 50 | 40 | 26 | 14 | | 12 | 25 | 38.4 on steps |

1+86-46' Lt. = end Rock wall

| | |
|-------|--------------|
| 19.08 | 16.8 |
| 46 | 46 ground |

1+86-24.2' Lt. = end Guard Rail

1+86-38.6' Rt. = ± 6" Conc. Landing - steps to E.

19.07
38.6
walk

Note - about End as wanted by Prop. owners
Concerned.

1+80-35.4' Rt. = wire fence

| | | | | | | | | |
|------|-------|--------|----------------|------|------|------|----------|------|
| 19.3 | 20.06 | 17.5 | 19.6 | 20.5 | 19.9 | 21.2 | 20.5 | 19.1 |
| 40 | 37 | 37 | 15 Top wall | | 13 | 20 | 35.4 | 40 |
| | | ground | | | | | By fence | |

1+77-38' Lt. = ± 24" Euc.

1+75.5 = Cross Guard Rail - 4x4 Post - 1x6 Rails

1+73-29.5' Rt. = ± 12" Pepper

1+72-39' Rt. = ± 30' Cypress tree

1+71-40.4' Rt. = end wall

1+71-21' Rt. = Beg. Rail fence

37.4' Lt. = ± 2.5' Conc. walk

1+70-23' Lt. = Beg. 8' Rock and Conc. wall - on curve

| | | | |
|-------|-------|--------|--------|
| 19.57 | 20.12 | 21.03 | 19.7 |
| 50 | 37.4 | Top 23 | |
| walk | walk | wall | ground |

1+68-23' Lt. = ± 24" Euc. tree

Lt.

±

Rt.

2 + 20 = end

| | | | | | | | | |
|------|------|------|----|----|------|------|------|------|
| 07.8 | 06.4 | 06.6 | 08 | 08 | 09.3 | 12.2 | 11.6 | 10.1 |
| 50 | 40 | 15 | | | 10 | 20 | 35.5 | to |

wire

fence

2 + 12 = 27.5' Rt = ± P. pole # 3185

INDEXED

Jewell St

Re-Cross Sec. for Yardage and additional Improvements.

DEC. 9 1953

See F.B. 2067-P26 + 33

Reed to Thomas.

12/1/53

W.O. 32160

C.H.S.

Begg

Scholin

Ref. F.B. 2067-P. 26

T.P. - Port. Nail.

0+97± 2.65 61.90 4.00 59.25

1+00

0+87 22' RT. = 3' wide conc. walk

0+50

(21' RT. = W)

0+04 22' Lt. = 1" pole # J.P. 4250

0+01 21' Lt. = W

0+00 Nly. line Reed. - on dirt

0-02 22' RT. = W

4.82 63.25 - 58.43

| | | | | | |
|------|------|------|------|------|------|
| 58.1 | 57.9 | 59.2 | 59.2 | 60.5 | 60.7 |
| 5.2 | 5.4 | 4.1 | 4.1 | 2.8 | 2.6 |
| 40 | 17 | | 15 | 20 | 40 |

60.57
61.00
2.68 2.25
224 40 at porch
on walk

| | | | | | |
|------|------|------|------|------|------|
| 58.5 | 58.2 | 59.4 | 60.0 | 60.6 | 60.9 |
| 4.5 | 4.8 | 3.9 | 3.3 | 2.7 | 2.4 |
| 40 | 17 | | 15 | 18 | 40 |

| | | | | | | |
|------|------|------|------|------|------|------|
| 58.5 | 58.3 | 57.6 | 58.4 | 58.1 | 59.9 | 60.6 |
| 4.8 | 5.0 | 5.7 | 4.9 | 5.2 | 3.4 | 2.7 |
| 40 | 21 | 20 | | 20 | 22 | 40 |

63.25

N.E.B.P. Reed & Jewell

Jewell

±

46

1+85

| | | | | | | | | |
|------|------|------|------|------|------|------|------|------|
| 57.3 | 54.0 | 54.6 | 59.2 | 59.9 | 59.8 | 55.5 | 56.1 | 58.8 |
| 9.6 | 7.9 | 7.3 | 7.7 | 7.0 | 7.1 | 6.4 | 5.8 | 3.1 |
| 40 | 19 | 18 | 15 | | 20 | 21 | 27 | 40 |

1+73 40^z Rt. ± 3^z wide Conc. walk

| | |
|-----------------|--------------------|
| 59.08 | 59.10 |
| 2.82 | 2.80 |
| 40 ^z | 44 ^z at |
| on walk | porch |

1+50

| | | | | |
|------|------|------|------|------|
| 53.8 | 56.4 | 56.9 | 56.9 | 59.0 |
| 8.1 | 5.5 | 5.0 | 5.0 | 2.9 |
| 40 | 20 | | 20 | 40 |

1+45

| | | | | | |
|------|------|------|------|------|------|
| 55.7 | 56.5 | 56.8 | 57.2 | 57.4 | 59.2 |
| 6.2 | 5.4 | 5.1 | 4.7 | 4.5 | 2.7 |
| 40 | 30 | 15 | | 20 | 40 |

1+30

| | | | | | |
|------|------|------|------|------|------|
| 55.5 | 56.8 | 57.9 | 58.0 | 59.4 | 59.7 |
| 6.4 | 5.1 | 4.0 | 3.9 | 2.5 | 2.2 |
| 40 | 20 | | 15 | 25 | 40 |

1+25

| | | | | | | |
|------|------|------|------|------|------|------|
| 57.2 | 58.1 | 57.2 | 58.2 | 58.3 | 59.7 | 60.0 |
| 4.7 | 3.8 | 4.7 | 3.7 | 3.6 | 2.2 | 1.9 |
| 40 | 20 | 17 | | 15 | 25 | 40 |

1+24 - 21^z Lt. = 14" pole # P427461.90

Jewell

50' RT } = B.C. 30' Rad. cl. Ret.
 50' LT }
 3+29 = line Nly. cl. Thomas

3+09⁶⁸ = E Thomas

50' RT } = E.C. 30' Rad. Ret.
 50' LT }
 2+89 = line of sly cl. Thomas.

2.28 51.61 6.63 49.33

(34' RT } = back of walk
 35' RT }
 22' LT } start conc. walk
 21' RT }
 2+69⁶⁸ } sly line Thomas

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| | 46.10 | 45.51 | 51.06 | 50.56 | 48 |
| | 5.51 | 6.10 | 0.55 | 1.05 | |
| | 100 | 100 | 100 | 100 | |
| | cl | G | G | cl | |
| 46.59 | 45.95 | 46.13 | 46.64 | 47.07 | 47.38 |
| 47.73 | 47.91 | 48.90 | | | |
| 5.02 | 5.66 | 5.48 | 4.97 | 4.54 | 4.25 |
| 50 | 50 | 40 | 20 | | 20 |
| cl | G | | | | 40 |
| B.C. | | | | | G |
| | | | | | 50 |
| | | | | | 50 |
| | | | | | cl |
| | | | | | B.C. |

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 46.14 | 46.89 | 46.94 | 47.91 | 48.53 | 48.89 | 51.10 |
| 5.47 | 4.72 | 4.67 | 4.20 | 3.08 | 2.72 | 0.51 |
| 100 | 50 | 40 | | 40 | 50 | 100 |

| | | | | | |
|-------|-------|-------|------------|-------|-------|
| 46.36 | 45.76 | 47.01 | 49.03 | 51.11 | 51.59 |
| 5.25 | 5.85 | 4.60 | 2.58 | 0.50 | 0.02 |
| 100 | 100 | 50 | 50 | 100 | 100 |
| cl. | G. | cl. | (14 drive) | G | cl |
| | | E.C. | cl. E.C. | | |

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 46.39 | 46.57 | 46.91 | 47.41 | 47.81 | 48.68 | 48.94 |
| 5.22 | 5.04 | 4.70 | 4.20 | 3.80 | 2.93 | 2.67 |
| 50 | 40 | 20 | | 20 | 40 | 50 |
| G. | | | | | G | |

51.61

S. Ely. 17' and B.C. Cross Jewell & Thomas

| | | | |
|-------|-------|-------|-------|
| 47.32 | 47.96 | 49.03 | 48.39 |
| 8.64 | 8.50 | 7.93 | 7.57 |
| 349 | 22 | 219 | 355 |
| walk | | walk | |

55.96

Cross Sec. Jewell
Thomas To Garnet
Sketch F.B. 2067-226

51.48

T.P. 5.52 51.48 5.65 45.96
0+51 38⁸ RT = 4' wide conc. walk

46.76 46.81 46.99
4.85 4.80 4.62
38⁸ 40 45
on walk

3 0+50
0+37- 40' Lt = 3' wide fence gate thru

46.45 46.4 46.3 46.0 46.4 45.8 46.4 46.9
5.16 5.12 5.3 5.6 5.2 5.8 5.2 4.7
40' 40 20 18 20 25 40
conc.

40' Lt = start conc. slab.
0+28- 40' = start fence

46.48
5.13
40'
conc.

0+12 21⁸ Lt = 14" pole # J.P. 4310.

2 0+00 8 21⁵ RT } = end of curbs,
21⁵ Lt } = end A.C. Pave

46.65 46.16 46.85 46.73 47.22
4.96 5.45 4.76 4.88 4.39
21⁵ 21⁵ 21⁵ 21⁵
end + cc G cc + Gd

46.8 47.1 47.5 47.2
4.8 4.5 4.1 4.4
40 35 36 40

34⁹ Lt. } of walk
35¹ Rt } = back edge end
= 0+00 }
3+49⁶⁸ } = My little Thomas
22³ Rt } = end of walk
22³ Lt }

47.05 46.66 46.16 46.85 46.76 47.24 47.68
4.56 4.95 5.45 4.76 4.85 4.37 3.93
34⁹ 21⁸ 21⁸ 21⁸ 21⁸ 21⁸ 35
walk cl + G cl + G walk walk

51.61

Jewell St.

0+94

passage + drain thru. Bldg.

0+91 - 40⁸ Rt. = ± 4' wide conc.

0+85²⁵ }
17⁸ Rt } = ± inlet box
17⁸ Lt }

B-2, cl. inlet

0+83 - }
20' Rt } = start 10' Type
20' Lt }

0+79 - 40⁸ Rt. = ± 2nd Gar.

0+69 = ± 1st 8' Gar. conc. floor
+ Gar. (3 Garages - 2 story Bldg.)

0+63⁵ 40⁸ Rt. = start comb apt.

50

| | | | | | | | | |
|------|-------|------|------|------|-------|-------|------|------|
| 46.7 | 45.95 | 46.4 | 46.5 | 46.8 | 45.12 | 45.94 | 46.0 | 46.3 |
| 5.4 | 5.56 | 6.40 | 5.6 | 5.3 | 6.36 | 5.50 | 5.5 | 5.2 |
| 22 | 20 | 20 | 13 | | 20 | 20 | 22 | 40 |
| | cl | Ord | | | Ord + | cl | | |
| | | + G. | | | G. | | | |

| | |
|-----------------|-----------------|
| 46.31 | 46.32 |
| 5.17 | 5.16 |
| 40 ⁸ | 60 ⁸ |
| floor | floor |

| | | | |
|-------|-----------------|-----------------|-------|
| 45.12 | 45.20 | 45.23 | 45.13 |
| 6.36 | 6.28 | 6.25 | 6.35 |
| 20 | 17 ⁸ | 17 ⁸ | 20 |
| Grate | box | box | grate |

| | | | | | | | | | |
|------|------|-------|-------|------|------|-------|-------|------|------|
| 46.4 | 46.7 | 45.96 | 45.13 | 46.5 | 46.8 | 45.13 | 45.96 | 46.6 | 46.4 |
| 5.1 | 5.4 | 5.52 | 6.35 | 5.6 | 5.3 | 6.35 | 5.52 | 5.5 | 5.1 |
| 40 | 22 | 20 | 20 | 13 | | 20 | 20 | 22 | 40 |
| | | cl | Ord | | | Ord | cl | | |
| | | | + G. | | | + G. | | | |

| |
|-----------------|
| 46.45 |
| 5.03 |
| 40 ⁸ |
| floor |

| |
|-----------------|
| 46.44 |
| 5.04 |
| 40 ⁸ |
| floor |

51.48

Jewell

1+50

1+49 40' Lt = start Conc. block Bldg.

T.P. 6.76 53.51 4.73 46.75

1+24 21" Lt = 14" pole # PA348

+ drain. (conc.)

1+23 40' Lt = 4' comb. walk

1+20 - 40' Lt = end conc. apron.

1+19 - 40' Rt = end Bldg.

1+12 40' Rt = 3rd 8' garage

Conc. apron to double bar.

1+03 - Ad Lt = end conc. slab +

1+02 40' Lt = end fence.

46.7 46.8 46.5 46.8 45.8 46.3 45.7
 6.8 6.7 7.0 6.7 7.7 7.2 7.8
 40 18 17 20 21 40

53.51

Ely, 5100. M.H.

46.68 46.46 46.5 46.6 46.5 45.7 46.3 46.3
 4.80 5.02 5.10 4.9 5.0 5.8 5.2 5.2
 50 40 40 20 20 24 40
 Conc. Conc. Bar.

46.72 46.46
 4.76 5.02
 50 40
 Bar apron

46.97
 5.01
 408

46.72 46.90
 4.76 5.08
 50 40
 Bar slab +
 floor apron

51.48

Jewell

Continued on Page 53
168

51.83

For Inter-section

See Cross Sec. Grand Ave.

2+79⁴⁵ } 20' Lt.
20' Rt. } = B.C. 10' Rad. Ob. Ret.

50.76

2.75
20
cc

50.91

2.60
20
cc

40' Rt } - Back edge of walk.
40' Lt }
= sly line Grand.

2+69⁴⁶ } 20' Rt } = start curbs & walks.
20' Lt }

50.85
21.66
40
walk + Ord.

| | | | | | | | | |
|------|-------|------|------|------|------|------|-------|-------------|
| 50.5 | 50.68 | 49.7 | 48.5 | 48.7 | 48.5 | 49.7 | 50.61 | 50.81 |
| 3.0 | 2.83 | 3.8 | 5.0 | 4.8 | 5.0 | 3.8 | 2.90 | 2.70 |
| 21 | 20 | 20 | 19 | 19 | 19 | 20 | 20 | 40 |
| Ord | cc | Ord | | | | Ord. | cc | walk + Ord. |

2+68 - 21' Lt. = 14" pole # 4398

| | | | | | | | |
|------|------|------|------|------|------|------|------|
| 49.3 | 48.6 | 48.4 | 47.7 | 48.2 | 47.9 | 48.4 | 47.9 |
| 4.2 | 4.9 | 5.1 | 5.8 | 5.3 | 5.6 | 5.1 | 6.1 |
| 40 | 30 | 21 | 18 | | 20 | 22 | 40 |

2+50

| | | | | | | | |
|------|------|------|------|------|------|------|------|
| 48.9 | 47.5 | 47.3 | 46.9 | 47.2 | 46.5 | 47.1 | 46.2 |
| 4.6 | 6.0 | 6.2 | 6.6 | 6.3 | 7.0 | 6.4 | 7.3 |
| 40 | 25 | 18 | 17 | | 20 | 21 | 40 |

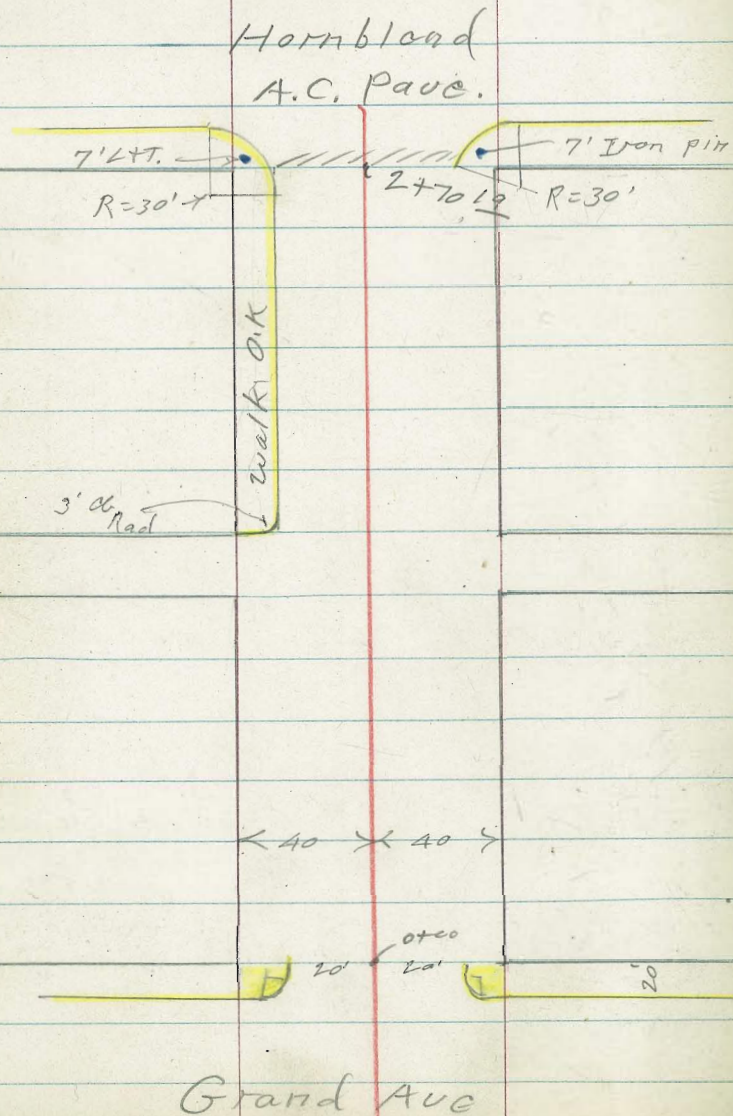
2+00

1+71^E - 40' Lt. = end conc. block Bldg.

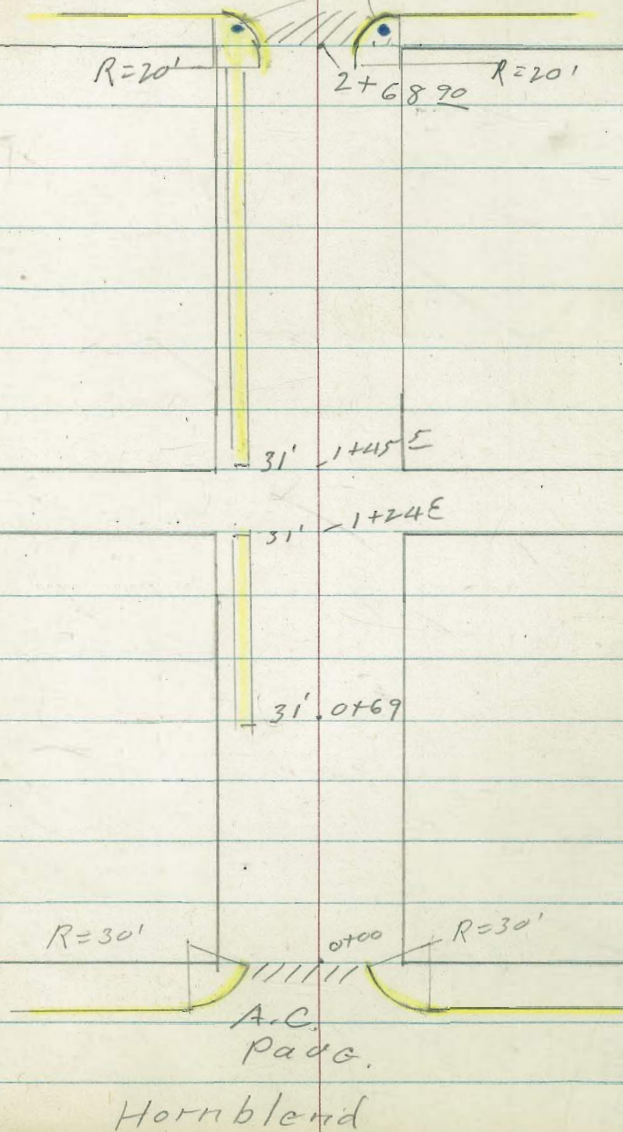
53.51

(51.84 - Bench Book)
N.W. 13. P. Grand + Jewell

Jewell - Grand to Garnet
12/2/53



Garnet Ave
A.C. Pavc. 7' L.T.



Jewell St

Cont. from page 51

0+65 38' Lt. = 2' wide Conc. walk

21

0+50

0+39- 40' Lt. = start fence.

to come out

0+10 34' Rt. = 30" diam stump

0+04 21 1/2 Lt. 12" pole # J.P. 4400

for fire Hydt

0+01- 21' Rt. = 2" water stand pipe

40' Rt } = back edge of walk
40' Lt }

20' Rt } = end curb + walk
20' Lt }

3+94.46 } = Nly. line Grand

3+84 45 } = E.C. 10' Rad. Cb. Ret.
10' Rt }
10' Lt }

8.31 60.15 - 51.84

N.W.B.P. Grand + Jewell (P. 51)

±

53

53.91 53.91 53.94
6.24 6.24 6.21
38' 40 50
on - walk

54.0 53.9 52.7 53.1 53.0 53.3 53.5
6.2 6.3 7.5 7.1 7.2 6.9 6.7
40 21 19 20 21 40

52.4
7.8
40
End

52.20 52.3 51.83 51.6 52.0 51.3 51.82 52.0 52.14
7.95 7.9 8.32 8.6 8.2 8.9 8.33 8.2 8.01
40 21 20 20 20 20 21 40
walk cb walk

51.84 51.81
8.31 8.34
20 20
cb cb

60.15

Jewell

±

54

T.P. 8.49 64.77 3.87 56.28

1+63- 39' Lt. = end ramp

1+49 39' Lt. = start conc. apron to double Cor.

1+48- 20' Lt. = E.C. 3' Rad. cl. Rot.

40' Lt. = start alley cl.

1+45- 23' Lt. = B.C. 3' Rad. cl. Rot.

1+35 Approx ± Alley

1+25- 40' Lt. = end fence

1+23- 22² Lt. = 14" pole # 4424

1+05- 21² Lt. = deadman

1+00

56.98 57.00 57.05
 3.17 3.15 3.10
 39 40 43
 apron Floor

56.95 56.97 57.05
 3.20 3.18 3.10
 39 40 43
 apron Floor

56.39 55.9 56.0 55.8 56.3 56.9
 3.76 4.3 4.2 4.4 3.9 3.3
 20 20 20 25 40
 cl.

56.52 56.4 56.39 56.0
 3.61 3.8 3.76 4.2
 40 40 23 23
 cl. Ord. cl. Ord.

57.1 56.4 55.9 55.5 55.7 55.7 56.0 55.0
 3.1 3.8 4.3 4.7 4.5 4.5 4.2 5.2
 100 20 21 18 20 40 100

55.3 55.3 54.1 54.6 54.5 54.9 54.9
 4.9 4.9 6.1 5.6 5.7 5.3 5.3
 40 21 19 20 22 40

60.15

Jewell

30^E RT = start conc. walk
 21^E RT = start curb.
 2+70¹⁹ = Sly. line Hornblend
 = start A.C. Pave.

2+60² - 20 Lt = B.C. 30' Rad. Cl. Ret.

2+50 - 20' RT = Soil sample taken

2+30 - 39² RT = end fence.

2+04 - 20' Lt = 10' driveway cut out

1+90

39^E RT = start lath fence

1+69 - 39^E RT = 3' wide Conc. walk

60.20 55
 4.57 4.5
 35^E 40
 Back edge
 walk
 59.77 59.16 59.19 59.42 59.22 59.17 59.85
 5.00 5.61 5.58 5.35 5.55 5.60 4.92
 21^E 21^E 20 20 21^E 21^E
 Cl G + end. + end.

59.71
 5.06
 20
 Cl + B.C.

58.81 58.1 58.5 58.2 58.4 58.7
 5.96 6.7 6.3 6.6 6.2 6.1
 20 20 20 25 40
 Cl

57.97
 7.30
 20
 drive

57.71 57.0 57.2 57.4 57.5 57.60
 7.06 7.8 7.6 8.0 7.3 7.2
 20 20 20 25 40
 Cl

57.25 57.25 57.26
 7.52 7.52 7.51
 39^E 40 50
 walk

64.77

Jewell

T.R. 8.57 69.89 3.45 61.32

39. RT. } = end walks
363 Lt.

= 0+00 218 RT. } = End curbs.
218 Lt.

3+50 ¹⁹ = Nly. Hornblend = end A.C. Pavc.

50' RT. } = B.C. - 30' Rad. Cb. Ret.
50' Lt.

3+30 ² = Nly. Cb. Hornblend

3+10 ¹⁹ = E Hornblend

2+90 ² = sly Cb. Hornblend

| | | | | |
|----------|-----------|-----------|--------|-----------|
| | 61.8 | 61.57 | 61.29 | 56 |
| 3.0 | 3.20 | 3.48 | 2.6 | 62.2 |
| 40 | 362 | 36 | 40 | |
| | Back edge | Back edge | | |
| | walk | walk + | | |
| | | Ord. | | |
| 61.32 | 60.77 | 60.82 | 60.95 | 60.66 |
| 3.45 | 4.00 | 3.95 | 3.82 | 4.11 |
| 218 | 218 | 20 | 20 | 4.14 |
| cb | G | Pavc + | pavc | 215 |
| | | Ord. | + Ord. | G. |
| | | | | cb + Ord. |
| 61.77 | 61.07 | 58.55 | 59.36 | |
| 3.00 | 3.70 | 6.22 | 5.41 | |
| 100 | 100 | 100 | 100 | |
| cb. | G | G | cb | |
| 61.24 | 60.44 | 60.42 | 60.51 | 60.52 |
| 3.63 | 4.33 | 4.35 | 4.26 | 4.25 |
| 50 | 50 | 20 | | 20 |
| cb | G | | | G |
| | | | | cb. |
| | | | | B.C. |
| 61.17 | 60.97 | 60.11 | 60.24 | 60.11 |
| 3.60 | 4.30 | 4.66 | 4.53 | 4.66 |
| 100 | 50 | 20 | | 20 |
| | | | | 50 |
| | | | | 100 |
| 60.83 | 60.39 | 59.87 | 58.47 | |
| 3.94 | 4.43 | 6.90 | 6.30 | |
| 100 | 100 | 100 | 100 | |
| cb | G | G | cb | |
| 60.11 | 59.66 | 59.66 | 59.81 | 59.74 |
| 4.66 | 5.11 | 5.11 | 4.96 | 5.03 |
| 50 | 50 | 20 | | 20 |
| cb. E.C. | G | | | G |
| | | | | 50 |
| | | | | 50 |
| | | | | cb. |
| | | | | E.C. |
| | | | 64.77 | |

Jewell

1+24^e - 31' Lt = end conc. walk.

1+18 35⁴ Rt = ^{Sing. Gar.} conc. apron to

1+10 - 39⁴ = 7' wide shed.

1+05 - 39⁴ Rt = end fence.

1+00

0+84 - 25' Lt = 16" olive tree

0+69 - 31' Lt = start conc. walk.

0+50 - Lt = 30" diam. olive tree

0+44 - 39⁴ Rt = start fence.

0+20 23' Lt = 8" diam olive tree

0+07 - 23' Lt = 16" pole # 94452

65.39 65.33 \$
450 456
36 31
on walk

64.89 64.94
5.00 4.95
35⁴ 39²
apron over floor

64.7 64.65 64.6 64.2 64.2 63.8
5.2 5.24 5.3 5.7 5.3 5.7 6.1
40 31 20 18 20 40
walk
63.85
6.04
36
Back of walk
63.9 63.6 62.8 63.1 62.5 62.8 62.8
6.0 6.3 7.1 6.8 7.4 7.1 7.1
40 21 28 20 24 40

63.1 63.1 61.6 61.9 61.6 62.0 62.4
6.8 6.8 8.3 8.0 8.3 7.9 7.5
40 23 18 20 25 40

69.89

Jewell.

59

2+63 } 20' RT
20' LT } = start conc. cbs.

2+50 }

2+18- Ad RT = start 2 story stucco.

2+00

69.1
51.0 51.26 51.36
40 36 31
walk + end

69.0 68.54 68.1 68.2 67.5 67.78 68.0
51.1 51.56 6.0 5.9 6.6 6.32 6.1
23 20 19 19 20 40
6.4
6.1
+ end

69.0 68.44
51.1 51.60
40 36
walk + end

68.42 69.0 67.9 68.0 67.6 67.9 67.9
51.68 5.1 6.2 6.1 6.5 6.2 6.2
31 25 18 18 23 40
walk
+ end

67.6 67.03
6.5 7.07
40 36
walk + end

66.97 67.6 66.7 67.2 66.6 66.9
7.13 6.5 7.4 6.9 7.5 7.2
31 25 18 18 40
walk
+ end

74.10

Jewell

60

Reduced
1-22-54
R. Boyd

6.04 68.06

S.E. 7' Lt. Garnet + Jewell

| | | | |
|-------|-------|-------|-------|
| 68.48 | 67.85 | 67.00 | 67.65 |
| 5.62 | 6.25 | 7.10 | 6.45 |
| 100 | 100 | 100 | 100 |
| cc | G | G | cc |

40' RT }
40' LT } = E.C. 20' Rad. cl. Ret.

2+83t = sly cl. line Garnet

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 68.95 | 68.25 | 68.40 | 68.40 | 67.63 | 67.30 | 67.95 |
| 5.15 | 5.85 | 5.70 | 5.70 | 6.47 | 6.80 | 6.15 |
| 40 | 40 | 20 | | 20 | 40 | 40 |
| cc | G | | | | G | cc |

| | | | | | |
|------|--------|-------|--------|-------|------|
| 69.1 | 69.04 | 68.98 | 68.10 | 68.23 | 68.2 |
| 5.0 | 5.06 | 5.12 | 6.00 | 5.87 | 5.9 |
| 40 | 36 | 31 | 305 | 355 | 40 |
| | walk + | | walk + | | |
| | end. | | end. | | |

30 E RT = start conc. walk

2+68 I } sly Garnet. = start A.C. proc.

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 68.66 | 68.09 | 68.14 | 68.27 | 67.46 | 67.41 | 67.57 |
| 5.44 | 6.01 | 5.96 | 5.83 | 6.64 | 6.69 | 6.23 |
| 208 | 208 | 20 | | 20 | 208 | 208 |
| cc | G | | | | G | cc |

74.10

Ties for Prop. Core
5154 Catoctin Drive

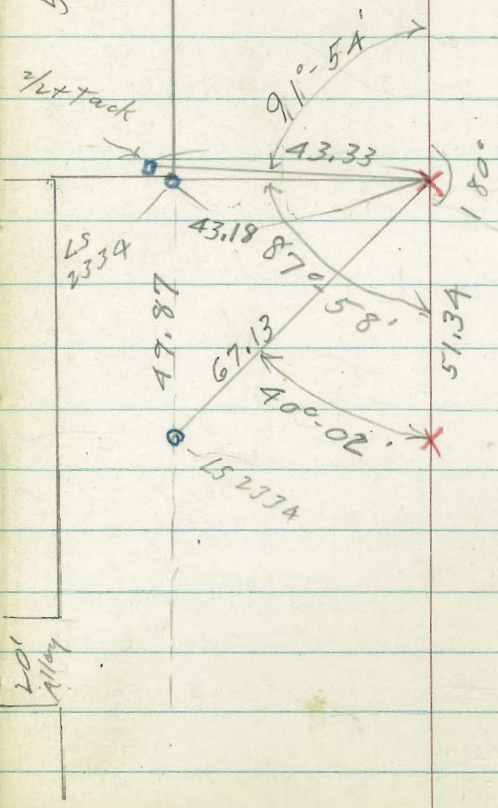
C.H.S
5-6-54

5162 Catoctin Drive

Ely Cl. Line
Catoctin



5154 Catoctin Dr.



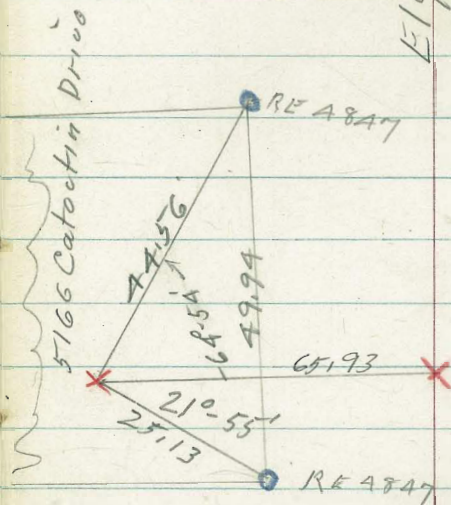
points.
O.K.
7/13/54
C.H.S

Ties for 57166
Catoctin Drive

C.H.S.
5-6-54

Replacod

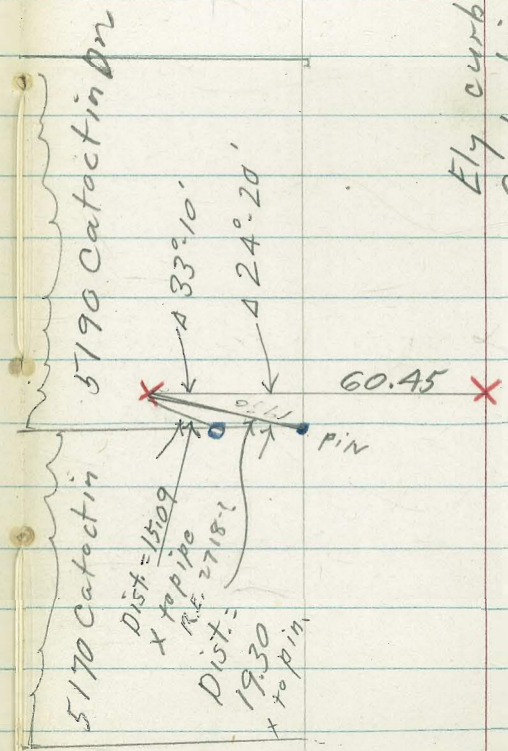
✓ 62



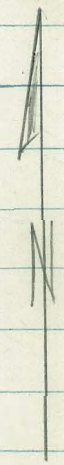
Points O.K.
7/2/54

Prop Ties between
5170 }
5190 } Catoctin Drive

C.H.S.
5-754



Ely curb line
Catoctin Drive



Points O.K.
7/13/54

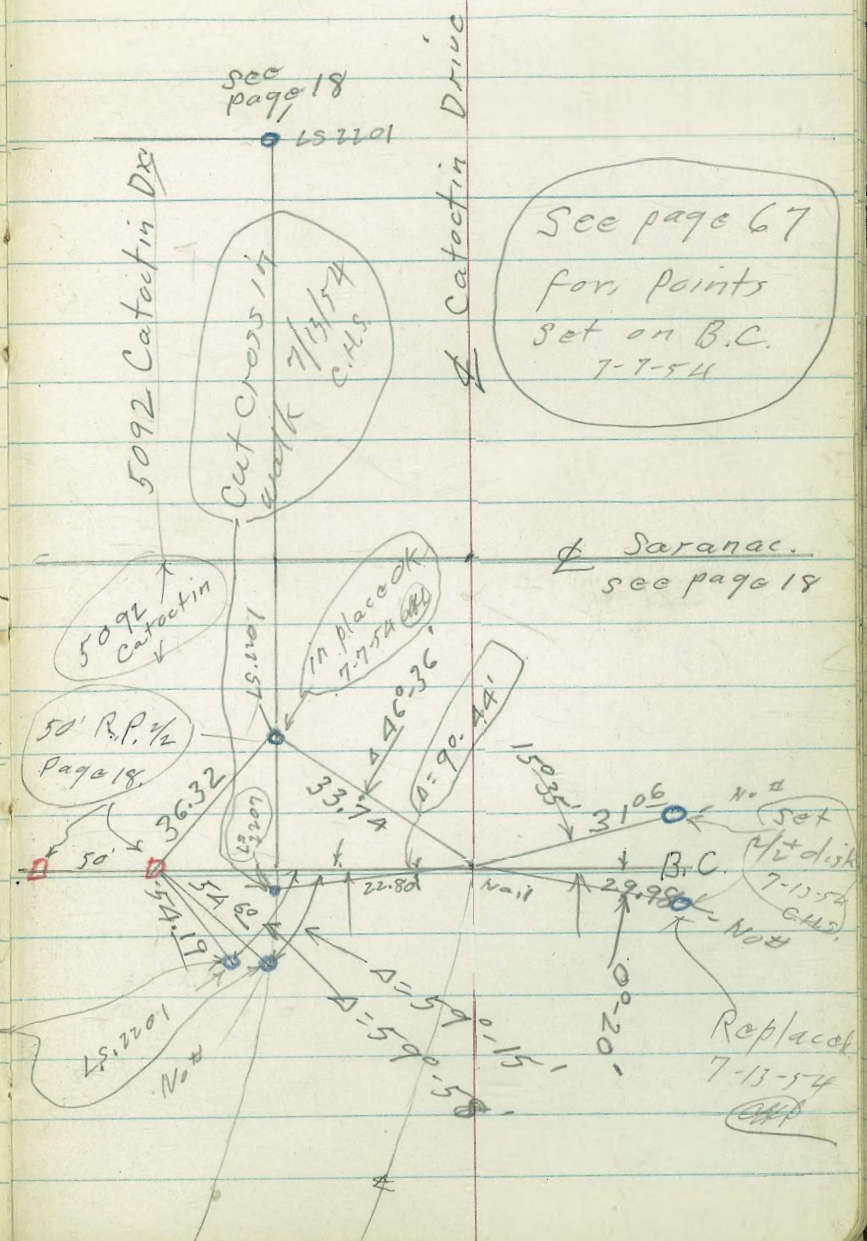
(5089)
 Prop Ties {5092} Catoctin Dr.
 Also for lot south of same

C.H.S.
 5-7-54

5092 Catoctin Dr

Vacant Lot

in place o.k.
 7-7-54
 (initials)



Replaced

✓ 64

See page 67
 for points
 set on B.C.
 7-7-54

φ Saranac.
 see page 18

Replaced
 7-13-54
 (initials)

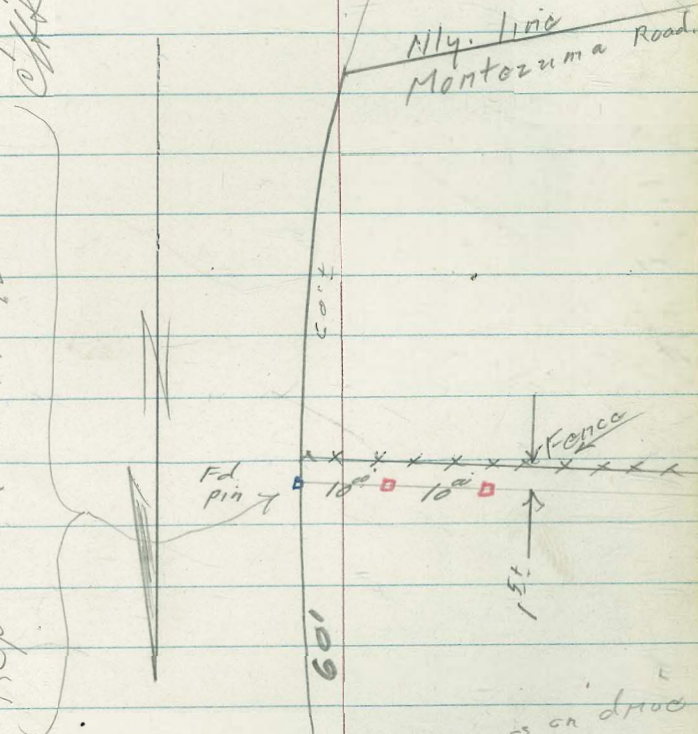
Prop ties Nly line of Montezuma
& Catactin Drive

Replaced

C.H.S.

5-7-54

Replaced from R.P.²
Replaced with 1/2 + disk 7/7/54
CHS



cross on drive

Set a 60' No. of
1/2 - 7/13/54

CHS

65

Prop Ties
5035 - Catectin Dr.

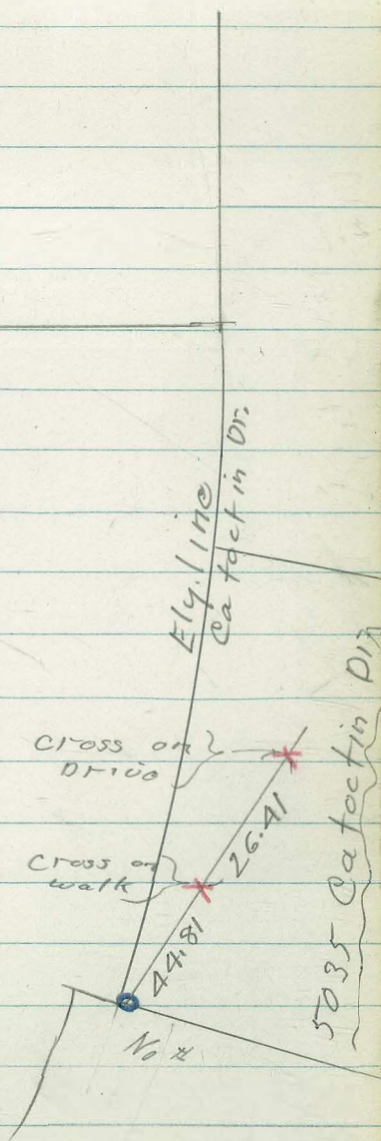
C.H.S.
5-7-54

~~Replaced~~

✓ 66

IN place O.K.

7/13/54
C.H.S.

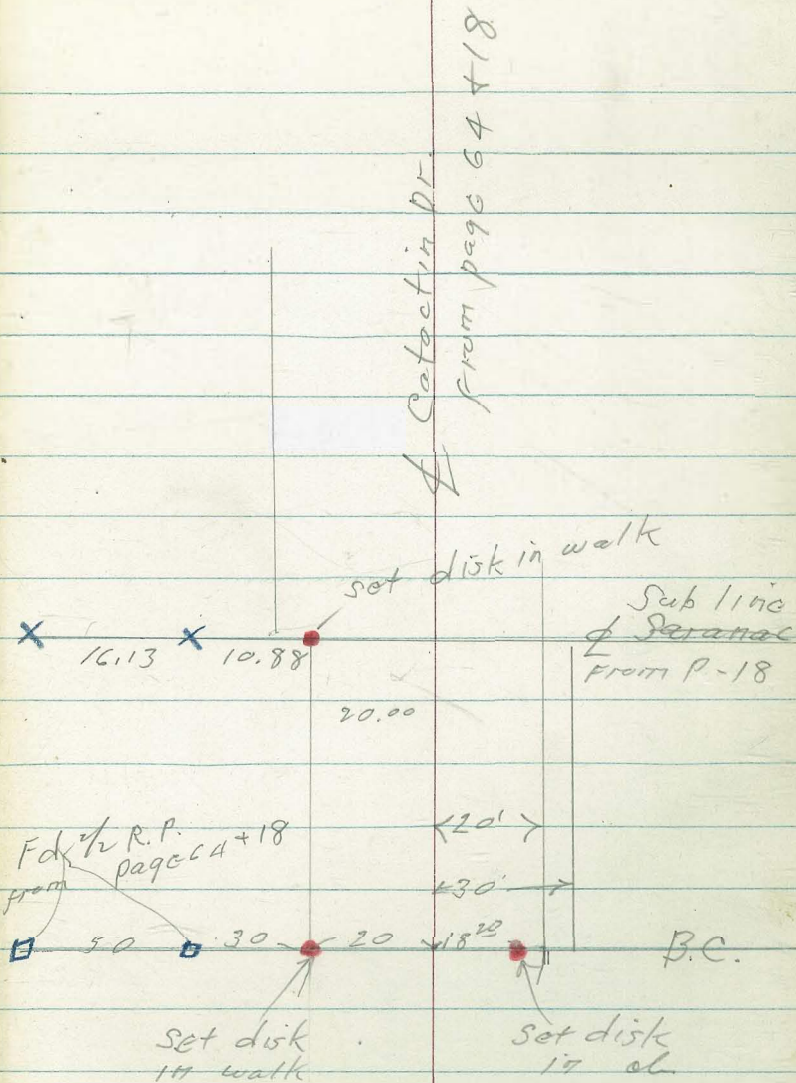


Tie points Catactin Drive -
at Saranac + B.C. south of Saranac.

C.H.S.
Begg
Schietin

7-7-54

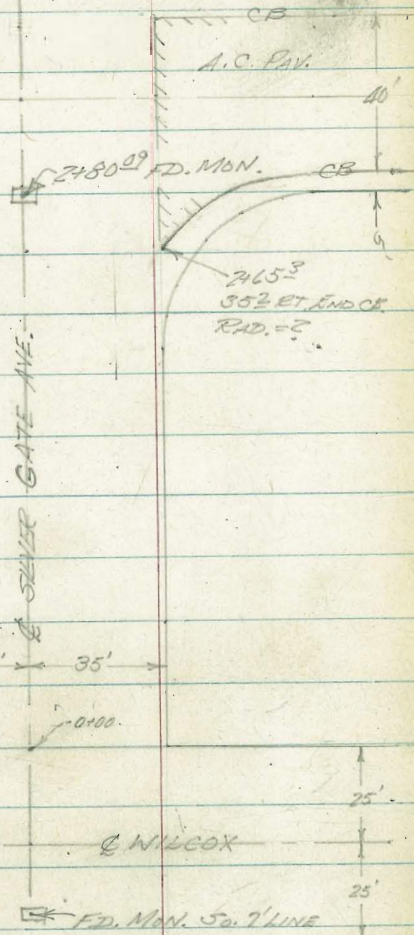
67



INDEXED

JER
MAR 15 1955

JENNINGS ST.



2-520 SILVER GATE AVE - JENNINGS TO WILCOX 68

COTA
GARBER
KELLY
N.O.# 81993
3-04-55

Rechecked 5/3/52 S.C.A.

V-SEC. SILVERGATE - CONT'D.

0+65 23rd LT 70' 3" WIDE CONC. W.K.

0+51 30th RT TO 15" WIDE DRIVE TO
DOUBLE GAP.

0+34-34th RT = 12" Black acacia Tree

0+07-31st RT = 5' dia clump Juniper ^{Fitzek shrub}

0+02-37th RT = 5' dia clump Juniper Fitzek shrub

0+00 NLY LINE WILCOX

0-02-28th LT = begin 3' picket fence

0-06

0-12

0-25 1/2 WILCOX

DIRECT ELEVATIONS

B.M. 3 NAILS IN PILE #3601 S.W. COR SILVERGATE &
JENNINGS -274.21 (P962 F.B.#1699)

LT.

Q

RT.

28300 28155 28158
35 25 25.9
LIP

283.4 281.7 280.6 280.7 280.7 280.4 279.4 279.58
35 25 18 12 10 21 30.2
LIP

279.28
48.8
FLOOR

281.6 283.0 282.0 282.0 282.0 281.7 280.9 280.8 280.3
35 25 19 12 11 21 35 45

285.5 282.9 282.2 282.3 281.0 280.1
15 25 21 25 50

283.5 282.5 282.1 281.1 280.2
50 29 25 50

283.9 283.0 282.8 281.5 280.7
50 25 25 50

2-SEC. SILVERGATE - CONT'D.

LT.

¢

RT.

1+33⁵, 25³ RT TO ¢ T.P. # 511200#

1+32, 30² RT TO END 2⁵ HIGH CONC. WALL
WALL RUNS PERPENDICULAR TO ¢

278.6 275.7
30.2 30.2
GRD. FOOT

1+22-28² LT= end 3' picket fence

1+01 30² RT TO ¢ 3⁵ WIDE CONC. WALK

278.27 278.19 278.12
30.2 35 45
LIP

1+00

2822 2812 2803 2797 2793 2789 278.1 278.4 278.1
35 25 22 19 11 22 35 25

21⁶ LT. TO ¢ P.P. # 866

0+86 } 30³ RT TO ¢ 15² WIDE DRIVE TO DOUBLE GATE

278.57 278.57 278.52
30.3 35 53
LIP FOOT

0+72 30⁵ RT TO END 2⁹ HIGH CONC. WALL,
WALL RUNS PERPENDICULAR TO ¢

278.8 278.2
30.6 30.6
GRD. FOOT

7-SEC SILVERGATE - CONT'D.

LT. ♀ RT.

2406 23⁷ FT TO ♀ PP 882

2400

2798 2792 2780 2770 2765 2757 2741 2762
 35 25 14 12 22 35 15

1480 30⁰ FT TO ♀ 3⁵ WIDE CONC WALK

276.54 276.57 276.58
 30 35 45
 LIP

1461 30⁰ FT TO ♀ 15⁰ WIDE CONC DRIVE
 TO DOUBLE GAR.

276.82 276.87 276.84
 30 35 53
 LIP FLOOR

10T

~~1450 23² FT TO ♀ 3' HIGH FENCE~~

1445⁵ 30² FT TO END OF 3' HIGH WOOD FENCE
 FENCE RUNS PERPENDICULAR TO LINE

1440⁰⁵ ♀ ALLEY

2821 2800 2789 2781 2778 2771 2771
 50 25 15 10 20 35

277.0
 50 ←

7-SEC SILVERGATE - CONT'D.

KT ♀ CT

38509
40
32509

B.M. CHECK 27A.21 - 27A.21 3 nails in pole # 3601 S.W.
COR. SILVERGATE & JENNINGS

272.51 271.96
60 60
OB. GUT

3125⁰⁹ { 35.9 BT. TO END OF OB.
NEXT OB. LINK JENNINGS

2699 2735 2746 2731 27253 27297
50 15 15 35 35
GUT OB.

3412, 15 BT. TO ♀ JENNER M.H.

271.92
15
R.M.

71.90
100
80

3405⁹ ♀ JENNINGS

2687 2707 273.8 2746 274.1 27281 27257
100 50 15 14 35 50
AC. EDGE

271.90
80

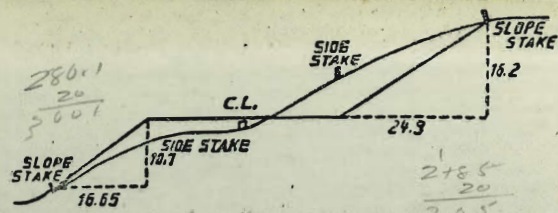
269.46

l=45
C=43
offset=20'

280
43
23

2480.09
12.80
265.29

11.6



DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING.
SLOPE 1 1/2 TO 1. ROADWAY OF ANY WIDTH.

| | 0 | .1 | .2 | .3 | .4 | .5 | .6 | .7 | .8 | .9 | |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|
| 0 | 0.00 | 0.15 | 0.30 | 0.45 | 0.60 | 0.75 | 0.90 | 1.05 | 1.20 | 1.35 | 0 |
| 1 | 1.50 | 1.65 | 1.80 | 1.95 | 2.10 | 2.25 | 2.40 | 2.55 | 2.70 | 2.85 | 1 |
| 2 | 3.00 | 3.15 | 3.30 | 3.45 | 3.60 | 3.75 | 3.90 | 4.05 | 4.20 | 4.35 | 2 |
| 3 | 4.50 | 4.65 | 4.80 | 4.95 | 5.10 | 5.25 | 5.40 | 5.55 | 5.70 | 5.85 | 3 |
| 4 | 6.00 | 6.15 | 6.30 | 6.45 | 6.60 | 6.75 | 6.90 | 7.05 | 7.20 | 7.35 | 4 |
| 5 | 7.50 | 7.65 | 7.80 | 7.95 | 8.10 | 8.25 | 8.40 | 8.55 | 8.70 | 8.85 | 5 |
| 6 | 9.00 | 9.15 | 9.30 | 9.45 | 9.60 | 9.75 | 9.90 | 10.05 | 10.20 | 10.35 | 6 |
| 7 | 10.50 | 10.65 | 10.80 | 10.95 | 11.10 | 11.25 | 11.40 | 11.55 | 11.70 | 11.85 | 7 |
| 8 | 12.00 | 12.15 | 12.30 | 12.45 | 12.60 | 12.75 | 12.90 | 13.05 | 13.20 | 13.35 | 8 |
| 9 | 13.50 | 13.65 | 13.80 | 13.95 | 14.10 | 14.25 | 14.40 | 14.55 | 14.70 | 14.85 | 9 |
| 10 | 15.00 | 15.15 | 15.30 | 15.45 | 15.60 | 15.75 | 15.90 | 16.05 | 16.20 | 16.35 | 10 |
| 11 | 16.50 | 16.65 | 16.80 | 16.95 | 17.10 | 17.25 | 17.40 | 17.55 | 17.70 | 17.85 | 11 |
| 12 | 18.00 | 18.15 | 18.30 | 18.45 | 18.60 | 18.75 | 18.90 | 19.05 | 19.20 | 19.35 | 12 |
| 13 | 19.50 | 19.65 | 19.80 | 19.95 | 20.10 | 20.25 | 20.40 | 20.55 | 20.70 | 20.85 | 13 |
| 14 | 21.00 | 21.15 | 21.30 | 21.45 | 21.60 | 21.75 | 21.90 | 22.05 | 22.20 | 22.35 | 14 |
| 15 | 22.50 | 22.65 | 22.80 | 22.95 | 23.10 | 23.25 | 23.40 | 23.55 | 23.70 | 23.85 | 15 |
| 16 | 24.00 | 24.15 | 24.30 | 24.45 | 24.60 | 24.75 | 24.90 | 25.05 | 25.20 | 25.35 | 16 |
| 17 | 25.50 | 25.65 | 25.80 | 25.95 | 26.10 | 26.25 | 26.40 | 26.55 | 26.70 | 26.85 | 17 |
| 18 | 27.00 | 27.15 | 27.30 | 27.45 | 27.60 | 27.75 | 27.90 | 28.05 | 28.20 | 28.35 | 18 |
| 19 | 28.50 | 28.65 | 28.80 | 28.95 | 29.10 | 29.25 | 29.40 | 29.55 | 29.70 | 29.85 | 19 |
| 20 | 30.00 | 30.15 | 30.30 | 30.45 | 30.60 | 30.75 | 30.90 | 31.05 | 31.20 | 31.35 | 20 |
| 21 | 31.50 | 31.65 | 31.80 | 31.95 | 32.10 | 32.25 | 32.40 | 32.55 | 32.70 | 32.85 | 21 |
| 22 | 33.00 | 33.15 | 33.30 | 33.45 | 33.60 | 33.75 | 33.90 | 34.05 | 34.20 | 34.35 | 22 |
| 23 | 34.50 | 34.65 | 34.80 | 34.95 | 35.10 | 35.25 | 35.40 | 35.55 | 35.70 | 35.85 | 23 |
| 24 | 36.00 | 36.15 | 36.30 | 36.45 | 36.60 | 36.75 | 36.90 | 37.05 | 37.20 | 37.35 | 24 |
| 25 | 37.50 | 37.65 | 37.80 | 37.95 | 38.10 | 38.25 | 38.40 | 38.55 | 38.70 | 38.85 | 25 |
| 26 | 39.00 | 39.15 | 39.30 | 39.45 | 39.60 | 39.75 | 39.90 | 40.05 | 40.20 | 40.35 | 26 |
| 27 | 40.50 | 40.65 | 40.80 | 40.95 | 41.10 | 41.25 | 41.40 | 41.55 | 41.70 | 41.85 | 27 |
| 28 | 42.00 | 42.15 | 42.30 | 42.45 | 42.60 | 42.75 | 42.90 | 43.05 | 43.20 | 43.35 | 28 |
| 29 | 43.50 | 43.65 | 43.80 | 43.95 | 44.10 | 44.25 | 44.40 | 44.55 | 44.70 | 44.85 | 29 |
| 30 | 45.00 | 45.15 | 45.30 | 45.45 | 45.60 | 45.75 | 45.90 | 46.05 | 46.20 | 46.35 | 30 |
| 31 | 46.50 | 46.65 | 46.80 | 46.95 | 47.10 | 47.25 | 47.40 | 47.55 | 47.70 | 47.85 | 31 |
| 32 | 48.00 | 48.15 | 48.30 | 48.45 | 48.60 | 48.75 | 48.90 | 49.05 | 49.20 | 49.35 | 32 |
| 33 | 49.50 | 49.65 | 49.80 | 49.95 | 50.10 | 50.25 | 50.40 | 50.55 | 50.70 | 50.85 | 33 |
| 34 | 51.00 | 51.15 | 51.30 | 51.45 | 51.60 | 51.75 | 51.90 | 52.05 | 52.20 | 52.35 | 34 |
| 35 | 52.50 | 52.65 | 52.80 | 52.95 | 53.10 | 53.25 | 53.40 | 53.55 | 53.70 | 53.85 | 35 |
| 36 | 54.00 | 54.15 | 54.30 | 54.45 | 54.60 | 54.75 | 54.90 | 55.05 | 55.20 | 55.35 | 36 |
| 37 | 55.50 | 55.65 | 55.80 | 55.95 | 56.10 | 56.25 | 56.40 | 56.55 | 56.70 | 56.85 | 37 |
| 38 | 57.00 | 57.15 | 57.30 | 57.45 | 57.60 | 57.75 | 57.90 | 58.05 | 58.20 | 58.35 | 38 |
| 39 | 58.50 | 58.65 | 58.80 | 58.95 | 59.10 | 59.25 | 59.40 | 59.55 | 59.70 | 59.85 | 39 |
| 40 | 60.00 | 60.15 | 60.30 | 60.45 | 60.60 | 60.75 | 60.90 | 61.05 | 61.20 | 61.35 | 40 |
| 41 | 61.50 | 61.65 | 61.80 | 61.95 | 62.10 | 62.25 | 62.40 | 62.55 | 62.70 | 62.85 | 41 |
| 42 | 63.00 | 63.15 | 63.30 | 63.45 | 63.60 | 63.75 | 63.90 | 64.05 | 64.20 | 64.35 | 42 |
| 43 | 64.50 | 64.65 | 64.80 | 64.95 | 65.10 | 65.25 | 65.40 | 65.55 | 65.70 | 65.85 | 43 |
| 44 | 66.00 | 66.15 | 66.30 | 66.45 | 66.60 | 66.75 | 66.90 | 67.05 | 67.20 | 67.35 | 44 |
| 45 | 67.50 | 67.65 | 67.80 | 67.95 | 68.10 | 68.25 | 68.40 | 68.55 | 68.70 | 68.85 | 45 |
| 46 | 69.00 | 69.15 | 69.30 | 69.45 | 69.60 | 69.75 | 69.90 | 70.05 | 70.20 | 70.35 | 46 |
| 47 | 70.50 | 70.65 | 70.80 | 70.95 | 71.10 | 71.25 | 71.40 | 71.55 | 71.70 | 71.85 | 47 |
| 48 | 72.00 | 72.15 | 72.30 | 72.45 | 72.60 | 72.75 | 72.90 | 73.05 | 73.20 | 73.35 | 48 |
| 49 | 73.50 | 73.65 | 73.80 | 73.95 | 74.10 | 74.25 | 74.40 | 74.55 | 74.70 | 74.85 | 49 |
| 50 | 75.00 | 75.15 | 75.30 | 75.45 | 75.60 | 75.75 | 75.90 | 76.05 | 76.20 | 76.35 | 50 |

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