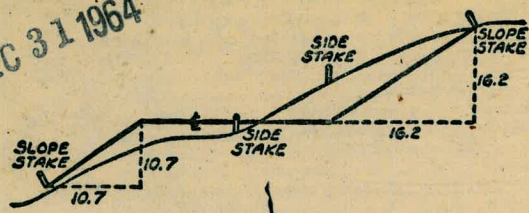


2042

LAST BOOK

MICROFILMED
DEC 31 1964



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 |

INDEXED

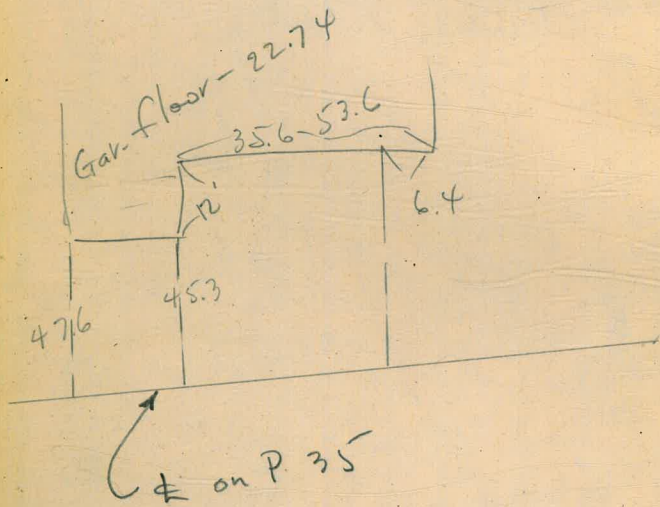
Completely

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. If it does not make the slight adjustment necessary.

4+00 - 53.6

4+30.6 - 45.3 Rt.

4+53.4 = 47.6 Rt. = Cor.



DIRECTIONS FOR USE OF TABLES

TABLE No. XIV

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 in any
state is located by the double entry method in

IMPROVED TABLES AND INFORMATION

cut tangent. If it does not make the slight ad-
justment necessary -

To find Tangent and External for curve of
any other degree, divide by degree of curve and
add correction found in column of corrections.
Degree of curve with a given length is found
by dividing tangent (or external) opposite 1 by
given tangent (or external).

The distance from a point on the tangent to
the curve is very nearly the square of the tangent
length divided by twice the radius.

Law of Tangent -
 $(A+B)^2 = C^2 + D^2$
Law of Cosines -
 $a^2 = b^2 + c^2 - 2bc \cos A$

X Sect. Guy St ~ Mission Hills to Clark 27-33

Torrey Pines Rd. - Topography & X-Sections
from Prospect Place to Little St. 35-60.

Add Notes on Los Altos - Cont. from
3+50 on P 5.

See 0+50 on P. 6

= 0+00 ahead
4+28.46 = PC of 276.96 R. Curve - Δ 81° 36'

3+91.06 = PC of 31.11' Rad. Curve on Lt.

3+50 - See P. 5 - checks o.k.

10.64

290.79

280.15

= P.C. Hub.

290.79

Lt

HP

Rt.

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 281.7 | 281.6 | 281.9 | 282.7 | 283.3 | 286.3 | 288.7 |
| 9.1 | 9.2 | 8.9 | 8.1 | 7.5 | 4.5 | 2.1 |
| 30 | 20 | 10 | | 13 | 20 | 30 |

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 280.9 | 280.3 | 281.3 | 280.7 | 281.2 | 281.8 | 282.4 | 283.3 | 286.8 |
| 9.9 | 10.5 | 9.5 | 10.1 | 9.6 | 9.0 | 8.4 | 7.5 | 4.0 |
| 30 | 20 | 8 | 7 | | 10 | 18 | 20 | 30 |

Add. Notes on End of Los Altos

where upper joins the lower, - \neq Normal to N.L. Tangent.

Lt.

\neq

Rt.

1 + 50.88 = Int. ^{opp.} of N.L. Tang. & W.L. Curve

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 284.2 | 284.2 | 284.1 | 284.1 | 284.2 | 284.3 | 286.5 |
| 6.6 | 6.6 | 6.7 | 6.7 | 6.6 | 6.5 | 4.3 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

1 + 00

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 283.9 | 283.6 | 283.2 | 283.4 | 283.1 | 284.0 | 283.2 |
| 6.9 | 7.2 | 7.5 | 7.4 | 7.1 | 6.8 | 7.1 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

0 + 50

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 285.2 | 284.8 | 283.8 | 283.4 | 283.1 | 282.9 | 282.6 |
| 5.6 | 6.0 | 7.0 | 7.4 | 7.7 | 7.9 | 8.2 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

0 + 00 = 0 + 48.32 or P. 12 = P.C. of 31.1' Rad curve to Rt.

290.79 - P. 2

INDEXED

M.K.

SEP 16 1949

X-Sect. Los Altos Road - 40' st.

Dirt - Rough Graded

3638

8-8-49

W.O. 60020

Osborne
Hatch
Shepard.

T.P. 12.22 283.43 11.9 271.21

0+98.5

0+48.5

Sections taken Radial

122.52' Rad. Curve = end of Loring

0+00 = P.C. of 563.6 ± Rad. Curve + E.C. of

5.64 272.40

T.P. 0.90 279.93 13.17 266.76

3111 Rad.

B.M. on P.C. Hub. ✓ 2.69 280.15

B.M. on Pipe = T.P. 3.81 279.03

12.57 282.84 1.92 270.27

12.17 272.19 10.32 260.02

B.M. = Top of lower 4.83 270.34 265.51

Step. - S.W. Soledad

+ Los Altos - See Book 1537 - P. 35

Notes Reduced &
Plotted
Profiles
McClure
9-30-49
2695 & 4043

Lt.

±

Rt.

4

| | | | | | | | |
|------|------|--------|------|------|------|------|------|
| 2687 | 2685 | 2678 | 2677 | 2676 | 2714 | 2738 | 2750 |
| 3.7 | 3.9 | 4.6 | 4.7 | 4.8 | 1.0 | +1.4 | +2.6 |
| 30 | 20 | 17 | 4 | 7 | 11 | 20 | 30 |
| 2631 | 2627 | 2640 | 2639 | 2643 | 2675 | 2696 | 2732 |
| 9.3 | 9.7 | 8.4 | 8.5 | 8.1 | 4.9 | 2.8 | +0.8 |
| 30 | 20 | 9 | 8 | 7 | 11 | 20 | 30 |
| 2588 | 2586 | 2603 | 2608 | 2654 | 2691 | | |
| 13.6 | 13.8 | 12.1 | 11.6 | 7.0 | 3.3 | | |
| 30 | 20 | | 9 | 20 | 30 | | |
| | | 272.40 | | | | | |

4 + 28.46

see p. 2.

~~3 + 85.24~~

B.C.

π 291.98 11.83

P. 4

T.P. on Hub.

3.28

280.15

3 + 50

2 + 98.5 = E.C.

2 + 48.5

1 + 98.5

1 + 48.5

Lt.

+

Rt.

| | | | | | | |
|-------|-------|-------|--------|-------|-------|---------------|
| 281.4 | 281.7 | 281.9 | 282.7 | 283.4 | 286.3 | 288.5 |
| 10.6 | 10.3 | 10.1 | 9.3 | 8.6 | 5.7 | 3.5 |
| 30 | 20 | 10 | 291.98 | 15 | 20 | 30 |
| 280.3 | 279.9 | 280.1 | 279.3 | 280.5 | 282.5 | 284.2 |
| 3.1 | 3.6 | 3.3 | 4.1 | 2.9 | 0.9 | +0.8 |
| 30 | 20 | 6 | 5 | 18 | 20 | 30 |
| 279.7 | 279.3 | 278.3 | 277.5 | 277.6 | 277.9 | 284.6 |
| 2.7 | 4.1 | 5.1 | 5.9 | 5.8 | 5.6 | +1.2 |
| 30 | 20 | 7 | 6 | 20 | 20 | 50 |
| | | | | | | in Dirt Drive |
| 277.9 | 277.2 | 275.9 | 275.9 | 275.4 | 277.9 | |
| 5.5 | 6.2 | 7.5 | 7.5 | 8.0 | 5.6 | |
| 30 | 20 | 7 | | 20 | 30 | |
| 275.9 | 275.3 | 273.7 | 273.9 | 273.0 | 275.1 | 276.1 |
| 7.5 | 8.1 | 9.7 | 9.5 | 10.4 | 8.3 | 7.3 |
| 30 | 20 | 9 | | 16 | 20 | 30 |
| 273.2 | 272.8 | 270.7 | 271.9 | 270.3 | 272.8 | 273.1 |
| 10.2 | 10.6 | 12.7 | 12.4 | 13.1 | 10.6 | 10.3 |
| 30 | 20 | 12 | | 12 | 16 | 20 |
| | | | 283.43 | | | 8.7 |

L+

Z

R+

12.34

292.68

280.34

11.64 291.98

3+94.45

E.C.

Profile 4043
starts here
McClaner
9-30-49

3+50

3+00

2+50

2+00

1+50

1+00

0+50

| | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|--------|
| | 284.5 | 283.7 | 282.4 | 281.8 | 281.1 | 281.0 | 279.6 |
| | 7.5 | 8.3 | 9.6 | 10.2 | 10.9 | 11.0 | 12.4 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 284.5 | 283.6 | 282.6 | 282.1 | 282.0 | 281.3 | 280.8 |
| | 7.5 | 8.4 | 9.4 | 9.9 | 10.0 | 10.7 | 11.2 |
| | 30 | 20 | 16 | 10 | | 10 | 20 |
| | 285.4 | 283.0 | 283.2 | 283.2 | 283.8 | 283.3 | 281.4 |
| | 6.6 | 9.0 | 8.8 | 8.8 | 8.2 | 8.7 | 10.6 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 285.4 | 284.0 | 284.1 | 284.2 | 284.2 | 284.1 | 284.0 |
| | 6.6 | 8.0 | 7.9 | 7.8 | 7.8 | 7.9 | 8.0 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 284.8 | 284.3 | 284.5 | 284.6 | 285.7 | 287.0 | 287.4 |
| | 7.2 | 7.7 | 7.5 | 7.4 | 6.3 | 5.0 | 4.6 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 284.2 | 284.2 | 284.3 | 284.4 | 284.4 | 285.5 | 286.6 |
| | 7.8 | 7.8 | 7.7 | 7.6 | 7.6 | 6.5 | 5.4 |
| | 30 | 20 | 10 | | 4 | 7 | 20 |
| | 284.1 | 283.9 | 283.9 | 284.1 | 284.2 | 285.3 | 288.3 |
| | 7.9 | 8.1 | 8.1 | 7.9 | 7.8 | 6.2 | 3.7 |
| | 30 | 20 | 10 | | 6 | 9 | 20 |
| | 283.2 | 283.3 | 283.6 | 283.8 | 284.0 | 287.4 | 289.1 |
| | 8.8 | 8.7 | 8.4 | 8.2 | 8.0 | 4.6 | 2.9 |
| | 30 | 20 | 10 | | 7 | 12 | 20 |
| | | | | | | | 30 |
| | | | | | | | 290.6 |
| | | | | | | | 291.98 |

1+82.57 = 0+00 ahead.
E.C. & P.C. of 12894 Rad. Curve ahead.

1+50

+ 8.40

Σ 299.24

EI 290.84

-1.84 292.68

1+00

0+50

B.C.

2+17.90

E.C. & B.C.

2+00

1+50

1+00

0+50

B.C.

294.8
L 4.4 5.0 6.3 5.7
30 20 15 30
294.7 294.4 293.6 291.5 291.9 292.2 292.5 293.5
4.5 4.8 5.6 7.7 7.3 7.0 6.7 6.9
30 23 20 14 10 20 30

Σ 299.24

292.7 292.3 289.5 290.1 290.2 291.0 290.8
0.0 0.4 3.2 2.6 2.5 1.7 1.9
30 20 11 10 20 30

290.2 290.0 287.2 287.8 288.5 288.2 288.1
2.5 2.7 5.5 4.9 4.2 4.5 4.6
30 20 11 10 20 30

288.5 288.8 285.7 286.1 286.6 286.8 286.2
4.2 3.9 7.0 6.6 6.1 5.9 6.5
30 20 15 10 20 30

287.8 288.0 285.3 285.6 286.0 286.1 285.8
4.9 4.7 7.4 7.1 6.7 6.6 6.9
30 24 20 10 20 30

286.3 286.2 284.2 284.5 283.6 283.2 283.1
6.4 6.5 8.5 8.2 9.1 9.5 9.6
30 20 18 10 20 30

285.0 284.3 283.1 283.1 281.9 281.4 281.3
7.7 8.4 9.6 9.6 10.8 11.3 11.4
30 20 16 13 20 30

285.1 284.3 284.1 282.3 282.3 282.1 281.8 280.7 280.4
7.6 8.4 8.6 10.4 10.4 10.6 10.9 12.0 12.3
30 20 18 13 10 17 20 30

Σ 292.68

3 + 00

2 + 50

2 + 00

1 + 50

1 + 00

0 + 50

0 + 04

= 0 + 00 ahead.

0 + 59.71

0 + 30

Begin 8' Board Fence 15' Rt.

BC

E.C. - See P 18 for new Sections

+8.64

π 303.86

T.P. SW HVB

Los Altos Alta Vista

EL

295.22

- 4.02 299.24

| | L+ | | Z | | Rt. | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| | 298.7 | 297.8 | 297.0 | 295.9 | 294.3 | 294.4 | 293.7 | 292.7 |
| | 5.2 | 6.1 | 6.9 | 8.0 | 9.6 | 9.5 | 10.2 | 11.2 |
| | 30 | 20 | 10 | 3 | | 10 | 20 | 30 |
| | | 300.1 | 297.3 | 295.8 | 295.9 | 294.9 | 294.3 | 293.6 |
| | | 3.8 | 6.6 | 8.1 | 8.0 | 9.0 | 9.6 | 10.3 |
| | | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 299.5 | 299.3 | 299.1 | 295.8 | 295.9 | 295.4 | 294.9 | 294.9 |
| | 4.4 | 4.6 | 4.8 | 8.1 | 8.0 | 8.5 | 9.0 | |
| | 30 | 20 | 10 | | 10 | 20 | 30 | |
| | 299.0 | 298.6 | 298.1 | 296.8 | 297.0 | 297.0 | 296.8 | |
| | 4.9 | 5.3 | 5.8 | 7.1 | 6.9 | 6.9 | 7.1 | |
| | 30 | 20 | 10 | | 10 | 20 | 30 | |
| | 298.4 | 298.2 | 298.0 | 296.7 | 296.9 | 297.3 | 297.1 | |
| | 5.5 | 5.7 | 5.9 | 7.2 | 7.0 | 6.6 | 6.8 | |
| | 30 | 20 | 10 | | 10 | 20 | 30 | |
| | 297.9 | 297.4 | 296.4 | 296.2 | 296.7 | 297.1 | 296.7 | |
| | 6.0 | 6.5 | 7.5 | 7.7 | 7.2 | 6.8 | 7.2 | |
| | 30 | 20 | 10 | | 10 | 17 | 30 | |
| | 295.9 | 295.5 | 295.2 | 295.5 | 295.7 | 295.6 | 295.4 | |
| | 8.0 | 8.4 | 8.7 | 8.4 | 8.2 | 8.3 | 8.5 | |
| | 30 | 20 | 13 | | 10 | 20 | 30 | |
| | 295.5 | 294.7 | 294.1 | 294.8 | 294.4 | 294.7 | 294.7 | |
| | 8.4 | 9.2 | 9.8 | 9.1 | 9.5 | 9.2 | 9.2 | |
| | 30 | 20 | 15 | | 10 | 20 | 30 | |

π 303.86

243.10

0+46.56

Begin tan.
E.C.

2+43.13

B.C. 41° 38' 30" Lt.
End Tangent

9.57

312.32

302.75

1.12 303.87

2+00

1+50

1+00

0+50

Begin Tangent

6.72

303.87

297.15

6.71 303.86

3+60.90

Begin
E.C. Tan.

3+30

Lt.

Σ

Pt.

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 306.0 | 306.5 | 306.0 | 306.0 | 306.1 | 306.9 | 306.9 |
| 6.3 | 5.8 | 6.3 | 6.3 | 6.2 | 5.4 | 5.4 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 305.5 | 305.9 | 304.9 | 303.4 | 302.5 | 303.4 | 303.6 |
| 6.8 | 7.0 | 7.9 | 8.9 | 8.8 | 8.9 | 8.7 |
| 30 | 20 | 10 | 8 | | 10 | 20 |
| | | | | | | 30 |

Σ 312.32

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 302.6 | 301.5 | 300.4 | 300.1 | 299.7 | 299.7 | 298.9 |
| 1.3 | 2.4 | 3.5 | 3.8 | 4.2 | 4.2 | 5.0 |
| 30 | 20 | 7 | | 10 | 20 | 30 |
| 298.9 | 297.4 | 296.4 | 296.1 | 295.5 | 295.2 | 294.5 |
| 5.0 | 6.5 | 7.5 | 7.8 | 8.4 | 8.7 | 9.4 |
| 30 | 20 | 10 | 6 | | 10 | 20 |
| | | | | | | 30 |
| 296.5 | 295.7 | 294.6 | 294.0 | 293.5 | 293.2 | 291.9 |
| 7.4 | 8.2 | 9.3 | 9.9 | 10.4 | 10.7 | 12.0 |
| 30 | 20 | 10 | 5 | | 10 | 20 |
| | | | | | | 30 |
| 297.4 | 295.9 | 294.1 | 293.9 | 293.3 | 293.2 | 292.4 |
| 6.5 | 8.0 | 9.8 | 10.0 | 10.6 | 10.7 | 11.5 |
| 30 | 20 | 9 | 3 | | 10 | 20 |
| | | | | | | 30 |

Σ 303.87

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 298.0 | 297.1 | 295.8 | 294.1 | 293.5 | 292.5 | 292.9 |
| 5.9 | 6.8 | 8.1 | 9.2 | 10.4 | 10.4 | 11.0 |
| 30 | 20 | 10 | 4 | | 10 | 20 |
| | | | | | | 30 |
| 297.9 | 297.7 | 296.1 | 295.7 | 293.9 | 293.8 | 293.5 |
| 6.0 | 6.2 | 7.8 | 8.2 | 10.0 | 10.1 | 10.4 |
| 30 | 20 | 10 | 4 | | 10 | 20 |
| | | | | | | 30 |

Σ 303.86

166.60

2 + 00

1 + 50

1 + 00

0 + 50

N.E. Cor. Wire fence

1" Pipe = B.M. EL 305.14 + 0.11 - 7.18 312.32

0 + 41.88 = EC = 0 + 00 ahead - P.C. of 913.30
2 + 53.86 Rad. Curve

1 + 66.60

B.C.
Ehd. Tan

1 + 50

1 + 00

0 + 50

| | Lt. | | Rt. | |
|-----------|---------------------|---------------------|---------------------|---------------------|
| 2 + 00 | 295.1 10.2 30 | 292.5 12.8 20 | 292.2 13.1 14 | 291.9 13.4 10 |
| 1 + 50 | 295.2 10.1 30 | 292.9 12.4 20 | 291.4 13.9 13 | 291.2 14.1 10 |
| 1 + 00 | 294.8 10.5 30 | 292.5 12.8 20 | 291.6 13.7 8 | 291.7 13.6 15 |
| 0 + 50 | 296.2 9.1 30 | 295.9 9.4 20 | 294.1 11.0 15 | 293.9 11.2 10 |
| 0 + 41.88 | 298.7 13.6 30 | 298.4 13.9 20 | 297.9 14.4 6 | 297.1 15.2 10 |
| 0 + 30 | 300.7 11.6 30 | 300.9 11.4 20 | 300.9 11.4 12 | 300.9 11.4 10 |
| 0 + 20 | 301.5 10.8 30 | 302.9 9.9 20 | 302.6 9.7 5 | 301.2 11.1 3 |
| 0 + 10 | 304.4 7.9 30 | 304.5 7.8 20 | 304.1 8.2 10 | 304.6 7.7 10 |
| 0 + 00 | 305.3 7.0 30 | 305.2 7.1 20 | 305.1 7.2 11 | 306.2 6.1 10 |

312 32

1+50

1+00

0+50

1+28.58 ✓

B.C.

1+00

0+50

1+06.26 ✓

EC

0+50

2+15.19 ✓

= E.C. BC

299.27

292.65 4.62 12.60 305.25

L+

♀

R+

| L+ | ♀ | R+ |
|-------|-------|-------|
| 296.4 | 293.3 | 292.5 |
| 0.9 | 4.2 | 4.8 |
| 30 | 20 | 30 |
| 296.5 | 293.0 | 292.5 |
| 0.8 | 4.3 | 4.8 |
| 30 | 20 | 30 |
| 295.7 | 292.6 | 291.8 |
| 1.6 | 4.7 | 5.5 |
| 30 | 20 | 30 |
| 296.1 | 292.3 | 291.7 |
| 1.2 | 5.0 | 5.6 |
| 30 | 20 | 30 |
| 295.6 | 292.4 | 291.9 |
| 1.7 | 4.9 | 5.4 |
| 30 | 20 | 30 |
| 296.1 | 293.7 | 292.3 |
| 1.2 | 3.6 | 4.5 |
| 30 | 20 | 30 |
| 295.6 | 293.9 | 292.9 |
| 1.7 | 3.4 | 4.4 |
| 30 | 20 | 30 |
| 296.9 | 296.2 | 293.5 |
| 0.4 | 1.1 | 3.8 |
| 30 | 20 | 30 |
| 295.1 | 293.4 | 292.5 |
| 2.2 | 3.9 | 4.8 |
| 30 | 20 | 30 |
| 296.4 | 293.3 | 292.5 |
| 0.9 | 4.2 | 4.8 |
| 30 | 20 | 30 |
| 296.5 | 293.0 | 292.5 |
| 0.8 | 4.3 | 4.8 |
| 30 | 20 | 30 |
| 295.7 | 292.6 | 291.8 |
| 1.6 | 4.7 | 5.5 |
| 30 | 20 | 30 |
| 296.1 | 292.3 | 291.7 |
| 1.2 | 5.0 | 5.6 |
| 30 | 20 | 30 |
| 295.6 | 292.4 | 291.9 |
| 1.7 | 4.9 | 5.4 |
| 30 | 20 | 30 |
| 296.1 | 293.7 | 292.3 |
| 1.2 | 3.6 | 4.5 |
| 30 | 20 | 30 |
| 295.6 | 293.9 | 292.9 |
| 1.7 | 3.4 | 4.4 |
| 30 | 20 | 30 |
| 296.9 | 296.2 | 293.5 |
| 0.4 | 1.1 | 3.8 |
| 30 | 20 | 30 |
| 295.1 | 293.4 | 292.5 |
| 2.2 | 3.9 | 4.8 |
| 30 | 20 | 30 |
| 296.4 | 293.3 | 292.5 |
| 0.9 | 4.2 | 4.8 |
| 30 | 20 | 30 |
| 296.5 | 293.0 | 292.5 |
| 0.8 | 4.3 | 4.8 |
| 30 | 20 | 30 |
| 295.7 | 292.6 | 291.8 |
| 1.6 | 4.7 | 5.5 |
| 30 | 20 | 30 |
| 296.1 | 292.3 | 291.7 |
| 1.2 | 5.0 | 5.6 |
| 30 | 20 | 30 |
| 295.6 | 292.4 | 291.9 |
| 1.7 | 4.9 | 5.4 |
| 30 | 20 | 30 |
| 296.1 | 293.7 | 292.3 |
| 1.2 | 3.6 | 4.5 |
| 30 | 20 | 30 |
| 295.6 | 293.9 | 292.9 |
| 1.7 | 3.4 | 4.4 |
| 30 | 20 | 30 |
| 296.9 | 296.2 | 293.5 |
| 0.4 | 1.1 | 3.8 |
| 30 | 20 | 30 |
| 295.1 | 293.4 | 292.5 |
| 2.2 | 3.9 | 4.8 |
| 30 | 20 | 30 |

↑ 297.27

Check T.P. on Hub
P. 5

286.13 9.68 289.81

1+00 Edge of Road Back
 into Los Altos

0+50 A = 156.01
 CR = 51.11
 Chord = 47.99
= 0+00 ahead 50'
0+48.32 ✓

= 0+00
2+53.28 ✓

E.C.

289.81
287.61 2.20 9.66 292.27

2+00

| | | | | | | |
|--|-------|-------|-------|-------|-------|--------|
| | 283.7 | 283.2 | 282.1 | 282.0 | 281.6 | 281.8 |
| | 6.1 | 6.6 | 7.7 | 7.8 | 8.2 | 8.0 |
| | 20 | 10 | | 10 | 20 | 30 |
| | 283.3 | 283.0 | 282.8 | 282.3 | 282.6 | 282.6 |
| | 6.5 | 6.8 | 7.0 | 7.5 | 7.2 | 7.2 |
| | 30 | 20 | | 13 | 20 | 30 |
| | 287.5 | 287.3 | 285.0 | 284.7 | 284.0 | 283.1 |
| | 2.3 | 2.5 | 4.8 | 5.1 | 5.8 | 6.2 |
| | 30 | 20 | 14 | | 16 | 20 |
| | 291.1 | 290.7 | 288.5 | 287.6 | 286.9 | 287.8 |
| | 1.3 | 1.9 | 1.3 | 2.2 | 2.9 | 2.0 |
| | 30 | 20 | 16 | | 8 | 10 |
| | | | | | | 4.2 |
| | | | | | | 5.4 |
| | | | | | | 30 |
| | | | | | | 289.81 |
| | 294.8 | 293.9 | 291.8 | 290.7 | 291.3 | 288.6 |
| | 2.5 | 3.4 | 6.5 | 6.6 | 6.1 | 8.7 |
| | 30 | 20 | 18 | | 5 | 20 |
| | | | | | | 10.4 |
| | | | | | | 30 |
| | | | | | | 286.9 |
| | | | | | | 297.27 |

X 500 Alta Vista From Los Altos
To Wly. End.

Profile 4044

3+50

3+00

T.P.

2+50

2+00

1+50

1+00

0+50

0+00

B.M. S.W. Hub Los Altos
Alta Vista

320.76 3.86

N.E. Hub Alta
Vista 316.90

13.15 307.61

N-Line Los Altos

308.06 0.45

12.84 295.22

L+

±

R+

13

| | | | | | | |
|----------|-------|-------|-------|---------|-------|-------|
| 314.5 | 313.6 | 311.5 | 311.1 | 311.3 | 310.9 | 310.6 |
| 6.3 | 7.2 | 9.3 | 9.7 | 9.5 | 9.9 | 10.2 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 311.0 | 308.8 | 307.7 | 307.6 | 307.5 | 307.2 | 306.9 |
| 9.8 | 12.0 | 13.1 | 13.2 | 13.3 | 13.6 | 13.9 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 307.1 | 305.9 | 304.6 | 304.6 | 304.6 | 304.5 | 304.3 |
| 1.0 | 2.2 | 3.5 | 3.5 | 3.5 | 3.6 | 3.8 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 304.9 | 303.0 | 301.8 | 301.7 | 301.0 | 300.3 | 302.0 |
| 3.2 | 5.1 | 6.9 | 6.4 | 6.1 | 5.7 | 6.1 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 299.8 | 299.9 | 298.5 | 298.6 | 299.1 | 298.7 | 298.0 |
| 8.3 | 8.2 | 9.6 | 9.5 | 9.0 | 9.4 | 10.1 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 297.3 | 296.6 | 296.1 | 296.1 | 296.2 | 295.6 | 295.5 |
| 10.8 | 11.5 | 12.0 | 12.0 | 11.9 | 12.5 | 12.6 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 295.3 | 294.8 | 294.4 | 294.2 | 294.5 | 294.2 | 293.9 |
| 12.8 | 13.3 | 13.7 | 13.9 | 13.6 | 13.9 | 14.2 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 294.0 | 293.7 | 292.7 | 293.2 | 292.8 | | |
| 14.1 | 14.4 | 15.4 | 14.8 | 15.3 | | |
| 20 | 10 | | 10 | 20 | | |
| 22.70 | | | | 21.20 | | |
| 10-4-49 | | | | 10-4-49 | | |
| X 308.06 | | | | | | |

7+50

7+00

T.P.

6+50

6+00

5+71.92

5+72 ±

5+31.92

5+32 ±

333.15

320.76 0.74 13.13 320.02

S. Line Alta Vista East

5+00

4+50

4+00

LATH HOUSE
A2-V4

| | | | | | | |
|-------|-------|--------|-------|-------|-------|-------|
| 324.8 | 323.7 | 323.9 | 324.2 | 324.8 | 324.7 | 324.3 |
| 8.4 | 9.5 | 9.3 | 9.0 | 8.7 | 8.5 | 8.9 |
| 20 | 10 | | 10 | 11 | 20 | 30 |
| 320.6 | 320.3 | 320.1 | 320.2 | 321.0 | 321.1 | 321.0 |
| 12.6 | 12.9 | 13.1 | 13.0 | 12.2 | 12.1 | 12.2 |
| 20 | 10 | | 10 | 11 | 20 | 30 |
| 317.6 | 318.1 | 333.15 | 318.1 | 318.4 | 318.4 | 318.4 |
| 3.2 | 2.7 | 2.8 | 2.7 | 2.4 | 2.4 | 2.4 |
| 20 | 10 | | 10 | 20 | 30 | |
| 315.8 | 316.2 | 316.7 | 316.7 | 317.3 | 317.5 | 317.5 |
| 5.0 | 4.6 | 4.1 | 4.1 | 3.5 | 3.3 | 3.3 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 316.7 | 316.6 | 316.4 | 316.5 | 316.8 | 317.2 | |
| 4.1 | 4.2 | 4.4 | 4.3 | 4.0 | 3.6 | |
| 30 | 20 | 10 | | 7 | 20 | |
| 317.2 | 316.8 | 316.6 | 316.8 | 316.9 | 317.3 | |
| 3.6 | 4.0 | 4.2 | 4.0 | 3.9 | 3.5 | |
| 30 | 20 | 10 | | 10 | 20 | |
| 317.6 | 317.1 | 316.9 | 317.1 | 317.6 | 317.7 | 317.2 |
| 3.2 | 3.7 | 3.9 | 3.7 | 3.2 | 3.1 | 3.1 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 318.4 | 318.1 | 317.2 | 317.1 | 317.4 | 317.4 | 317.2 |
| 2.4 | 2.7 | 3.6 | 3.7 | 3.4 | 3.6 | |
| 30 | 20 | 10 | | 20 | 30 | |
| 317.2 | 316.9 | 315.1 | 315.1 | 315.4 | 315.7 | 314.5 |
| 3.6 | 3.9 | 5.7 | 5.7 | 5.4 | 5.1 | 6.3 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

A 320 76

10+00

9+50

8+98

8+94.60

8+93±

8+79.60

8+78±

8+64.60

8+63±

8+50 ±

8+00

W Line Alta Vista N:

N Line Alta Vista West

E Alta Vista West

S Line Alta Vista West

S. Line Alta Vista West
343.71 10.84

333.15 0.28 332.87

| | | | | |
|-------|-------|-------|-------|--------|
| 331.8 | 334.1 | 335.6 | 335.1 | 337.4 |
| 11.9 | 9.6 | 8.1 | 8.0 | 6.3 |
| 25 | 15 | | 15 | 25 |
| | 336.0 | 336.7 | 337.3 | |
| | 7.7 | 7.0 | 6.4 | |
| | 15 | | 15 | |
| | 335.6 | 336.2 | 337.4 | |
| | 8.1 | 7.5 | 6.3 | 4.7 |
| | 15 | 10 | | 15 |
| | 339.0 | 339.2 | 339.1 | 339.9 |
| | 4.7 | 4.5 | 4.6 | 3.8 |
| | 20 | 10 | | 20 |
| | 337.2 | 337.4 | 337.2 | 337.9 |
| | 6.5 | 6.3 | 6.5 | 5.8 |
| | 20 | 10 | | 20 |
| | | | | 338.1 |
| | | | | 337.5 |
| | | | | 340.5 |
| | | | | 339.9 |
| | | | | 343.71 |
| | | | | 333.15 |
| | | | | 332.87 |
| | | | | 329.0 |
| | | | | 327.9 |
| | | | | 328.1 |
| | | | | 328.2 |
| | | | | 328.4 |
| | | | | 329.0 |
| | | | | 328.4 |
| | | | | 333.15 |

4+00

3+50

3+00

2+50

2+00

1+50

1+00

0+50

0+00

E. Line Alta Vista N.

322.36 | 5.46

B.M. N.E. Hub
Alta Vista Mt.

316.90

| | L+ | | | ± | R+ | | |
|--|-------|-------|-------|-------|-------|-------|-------|
| | 318.6 | 318.1 | 317.8 | 317.5 | 317.2 | 316.6 | 316.2 |
| | 3.8 | 4.3 | 4.6 | 4.9 | 5.2 | 5.8 | 6.2 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 316.9 | 316.6 | 316.1 | 315.5 | 315.5 | 315.3 | 314.8 |
| | 5.5 | 5.8 | 6.3 | 6.9 | 6.9 | 7.1 | 7.6 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 314.9 | 314.4 | 314.0 | 313.2 | 313.1 | 312.6 | 312.2 |
| | 7.5 | 8.0 | 8.4 | 9.2 | 9.3 | 9.8 | 10.2 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 313.5 | 313.1 | 312.7 | 312.2 | 312.0 | 311.3 | 311.0 |
| | 8.9 | 9.3 | 9.7 | 10.2 | 10.4 | 11.1 | 11.4 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 313.6 | 313.1 | 312.4 | 311.8 | 311.7 | 311.1 | 310.8 |
| | 8.8 | 9.3 | 10.0 | 10.6 | 10.7 | 11.3 | 11.6 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 314.2 | 313.5 | 312.9 | 312.4 | 312.4 | 311.8 | 311.3 |
| | 8.4 | 8.9 | 9.5 | 10.0 | 10.0 | 10.6 | 11.1 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 316.3 | 316.4 | 315.4 | 315.0 | 315.1 | 314.4 | 313.8 |
| | 6.1 | 6.6 | 7.0 | 7.4 | 7.3 | 8.0 | 8.6 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 317.6 | 317.6 | 317.4 | 317.2 | 317.4 | 317.3 | 317.1 |
| | 4.8 | 4.8 | 5.0 | 5.2 | 5.0 | 5.1 | 5.3 |
| | 30 | 20 | 10 | | 10 | 20 | 30 |
| | 317.2 | 317.1 | 316.9 | 316.8 | 316.8 | 317.3 | 317.1 |
| | 5.2 | 5.3 | 5.5 | 5.6 | 5.6 | 5.1 | |
| | 20 | 10 | | 10 | 20 | | |

A 322.36

~~5~~
5+38.39±

5+00

4+50

| 320.7 | 320.1 | 320.0 | 319.4 | 318.5 | 318.4 | 317.9 |
|-------|-------|-------|-------|-------|-------|-------|
| 1.7 | 2.3 | 2.4 | 3.0 | 3.9 | 4.0 | 4.5 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 320.2 | 319.6 | 319.4 | 318.9 | 317.9 | 317.5 | 317.0 |
| 2.2 | 2.8 | 3.0 | 3.5 | 4.5 | 4.9 | 5.4 |
| 30 | 20 | 10 | | 10 | 20 | 30 |
| 319.8 | 319.3 | 318.6 | 318.3 | 317.5 | 317.0 | 316.7 |
| 2.6 | 3.1 | 3.8 | 4.1 | 4.9 | 5.4 | 5.7 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

322 36

INDEXFD
W.K.
OCT 11 1949

New Sections of Los Altos Rd.
Beginning at E.C. of 12894 Rad. Curve
W. of Alta Vista St. - See P. 8

Lt.

Rt.

Rt.

18

2+00

1+83-22.4' Rt. = Cor. Hot House

1+58-9' Lt. = E. P. pole # P-1665

1+55-15.8' Rt. = Cor. Glass Hot House

1+50

1+14-27' Rt. = end fence

1+00-24.1' Rt. = fence

0+50-16.3' Rt. = fence

0+08-12' Rt. = Bq. Board fence

0+00 = P.C. of 794.30 Rad. Curve - See P. 8

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 299.9 | 299.1 | 298.5 | 295.8 | 295.2 | 294.7 |
| 4.4 | 4.7 | 5.3 | 8.0 | 8.6 | 9.1 |
| 30 | 20 | 10 | | 20 | 20 |
| 299.0 | 298.5 | 298.1 | 296.9 | 297.1 | 297.0 |
| 4.8 | 5.2 | 5.7 | 6.9 | 6.7 | 6.8 |
| 30 | 20 | 10 | | 10 | 20 |
| 298.3 | 298.2 | 298.0 | 296.7 | 297.0 | 297.2 |
| 5.5 | 5.6 | 5.8 | 7.1 | 6.8 | 6.6 |
| 30 | 20 | 10 | | 10 | 20 |
| 297.9 | 297.9 | 296.6 | 296.2 | 296.9 | 296.9 |
| 5.9 | 6.4 | 7.2 | 7.6 | 6.9 | 6.9 |
| 30 | 20 | 10 | | 16.3 | 20 |

303.76

8.54

303.76

295.22 = Hot - Sw. Alta Vista + Los Altos - P. 8.

1+00

0+50

0+46 - 0.5' Rt. = \pm P. pole # J.P. 1634

T.P. 12.14 305.70 10.20 293.56

= 0+00 ahead = P.C. of 1556.40 Rad. Curve
3+60.90 = E.C.

3+50

3+00

2+54 - 9' Rt. = \pm P. pole # P. 1656

2+50

2+17 - 11.8' Rt. = Near Cor. of Wood Shed.

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| Lt. | | | Rt. | | |
| 295.4 | 294.2 | 293.4 | 292.4 | 290.5 | 289.4 |
| 10.3 | 11.5 | 12.3 | 13.3 | 15.2 | 16.3 |
| 30 | 20 | 10 | | 10 | 20 |
| | | | | | 30 |

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 295.6 | 294.0 | 293.2 | 291.4 | 290.2 | 289.4 |
| 10.1 | 11.7 | 12.5 | 14.3 | 15.4 | 16.3 |
| 30 | 20 | | 10 | 20 | 30 |

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 297.1 | 295.1 | 293.6 | 293.5 | 292.5 | 291.7 | 290.7 |
| 6.7 | 8.7 | 10.2 | 10.3 | 11.2 | 12.1 | 13.1 |
| 30 | 20 | 12 | | 10 | 20 | 30 |

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 297.2 | 295.6 | 293.8 | 293.7 | 292.1 | 291.3 |
| 6.5 | 8.2 | 10.0 | 10.1 | 11.7 | 12.7 |
| 30 | 20 | 10 | | 20 | 30 |

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 297.9 | 297.0 | 294.3 | 294.4 | 293.8 | 292.7 | 291.8 |
| 5.9 | 6.8 | 9.5 | 9.4 | 10.0 | 11.1 | 12.0 |
| 30 | 20 | 10 | | 10 | 20 | 30 |

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 298.6 | 296.3 | 295.4 | 295.0 | 294.2 | 293.5 |
| 5.2 | 7.5 | 8.4 | 8.8 | 9.6 | 10.3 |
| 30 | 20 | 10 | | 20 | 30 |

303.76

0+70 - 16.5 Rt. = ∇ P. pole # P-5124

∇ is on Tang. Here

Prop Lines

= end non tang. curve

0+52.90 = ∇ on split = end of Tang. on
0+57.58

Diag. - Dirt floor

0+42 - 12' Rt. = Near Cor. of Doub. Gar. on

0+35 - 16' Rt. = end ∇ of Hedge

0+26.45

T.P. 551 310.76 0.45 305.25

= 0+00 ahead - 147.5' Rad. Curve
2+53.53 = E.C.

2+41 - 10' Rt. = Beg. ∇ Shrub Hedge - 6' wide

2+00

1+98 - 3' Rt. = ∇ P. pole - # P 1614

1+50

Lt

∇

Rt.

| | | | | |
|--------------------|--------------------|---------------------|---------------------|---------------------|
| 306.3 4.5 30 | 306.6 4.2 20 | 306.5 4.3 30 | 307.3 3.5 20 | 307.4 3.4 30 |
| 306.8 4.0 30 | 306.5 4.3 20 | 305.4 5.4 16 | 305.7 5.1 10 | 305.3 5.5 30 |
| 305.7 0.0 30 | 304.9 0.8 20 | 303.8 1.9 15 | 304.1 1.6 10 | 303.6 2.1 20 |
| 301.2 4.5 30 | 300.2 5.5 20 | 299.6 6.1 30 | 299.0 6.7 10 | 298.3 7.4 20 |
| 296.8 8.9 30 | 295.8 9.9 20 | 295.0 10.7 10 | 293.5 12.1 10 | 291.7 14.0 20 |
| | | 305.76 | | 303.1 2.6 30 |
| | | | ∇ Hedge | |
| | | | | 298.0 7.7 30 |
| | | | | 290.3 15.4 30 |

307.2
3.6
12 = floor Gar.

913.30 Rad. Curve - See P. 10

2 + 53.76 = E.C. = 0 + 00 ahead on P.C. of
2 + 53.86

2 + 29.43

check B.M. = Pipe

561 205.15 = 305.14 - P. 10

Req 147.5' Rad. Curve - 19' R = E Peak # P. 5102

2 + 05.60 = Sect. on end of Prop. line Tang.
2 + 05.12

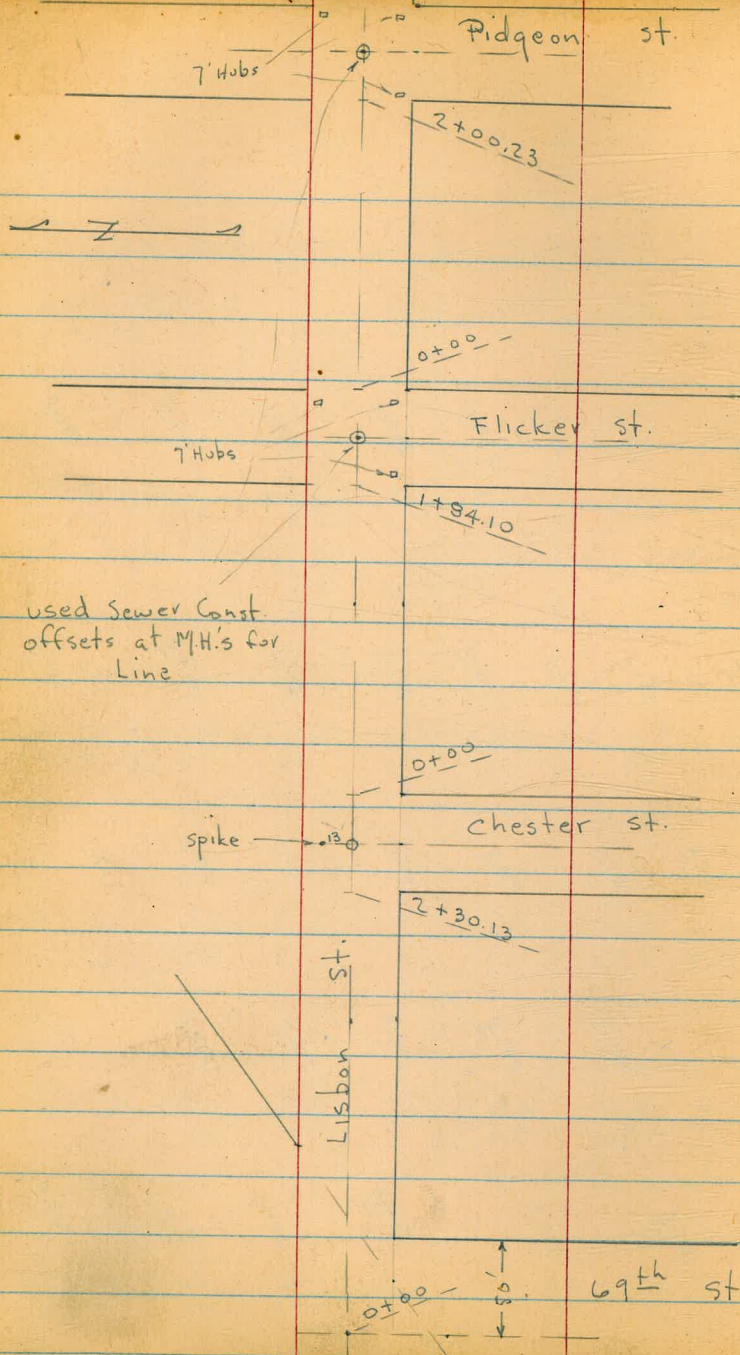
1 + 80

1 + 40

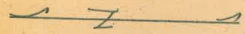
1 + 00

| | | | | | | | |
|-------|-------|--------|-------|-------|-------|-------|-------|
| 300.8 | 300.5 | 300.3 | 298.7 | 299.4 | 300.1 | 301.5 | 302.0 |
| 10.0 | 10.3 | 10.5 | 12.1 | 11.4 | 10.7 | 9.3 | 8.8 |
| 30 | 20 | 10 | 8 | 16 | 20 | 30 | |
| 301.4 | 301.8 | 302.1 | 300.3 | 301.8 | 303.7 | 304.8 | 305.8 |
| 9.4 | 9.0 | 8.7 | 10.5 | 9.0 | 7.1 | 6.0 | 5.0 |
| 30 | 20 | 14 | 12 | 14 | 20 | 30 | |
| 303.3 | 303.6 | 303.5 | 303.0 | 304.1 | 306.1 | 307.7 | |
| 7.5 | 7.2 | 7.3 | 7.8 | 6.7 | 4.7 | 3.1 | |
| 30 | 20 | 10 | 17 | 20 | 30 | | |
| 304.8 | 304.5 | 305.0 | 305.5 | 308.0 | | | |
| 6.0 | 6.3 | 5.8 | 5.3 | 2.8 | | | |
| 30 | 20 | 20 | 20 | 30 | | | |
| 305.2 | 306.3 | 306.2 | 306.3 | 308.1 | 308.0 | | |
| 5.6 | 4.5 | 4.6 | 4.6 | 2.7 | 2.8 | | |
| 30 | 20 | 17 | 20 | 30 | 30 | | |
| | | 210.76 | | | | | |

sec P. 10
13.7



used Sewer Const
offsets at M.H.'s for
Line



Pidgeon st.

2+00.23

0+00

Flicker st.

1+94.10

0+00

Chester st.

2+30.13

Lisbon st.

0+00

50

69th st.

7' Hubs

7' Hubs

spike

.13

Cross Sect. Lisbon - from Imperial to Pidgeon - for Grade Ord.

4105 12-14-49

W.O. 25020
Books - G 226-66

Osborne
Hardin
Hatch
Shepard

INDEXED
W.K.
DEC 15 1949

checked by
ws Fay
Plotted

1+50

| | | | | | | | |
|---------|--------|--------|--------|--------|-----------|-------|-------|
| 256.79 | 257.07 | 257.02 | 257.65 | 257.65 | 257.23 | 256.4 | 255.4 |
| 7.96 | 7.68 | 7.73 | 7.10 | 7.20 | 7.72 | 8.6 | 9.4 |
| 40 | 25 | 20 | 5 | 1 | 9 | 25 | 35 |
| on C.L. | | edge | | | edge | | |
| Ser Sta | 265.22 | 255.87 | 256.14 | 255.94 | 255.22 | 253.7 | 253.7 |
| 265.22 | 255.87 | 256.14 | 255.94 | 255.22 | 253.7 | 253.7 | 253.7 |
| 9.51 | 9.2 | 8.88 | 8.61 | 8.81 | 9.53 | 11.1 | 11.1 |
| 35 | 25 | 18 | 5 ± | 5 ± | 12 | 25 | 35 |
| | | edge | edge | edge | edge C.L. | | |

1+00

| | | | | | | | | | | |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| 253.79 | 254.34 | 254.40 | 254.53 | 254.52 | 254.09 | 254.09 | 253.85 | 253.26 | 250.39 | 251.2 |
| 10.96 | 10.41 | 10.35 | 10.22 | 10.23 | 10.66 | 10.66 | 10.90 | 11.49 | 14.36 | 13.1 |
| 49 | 33 | 25 | 15 | 23 | 14 | 15 | 15 | 25 | 60 | 40 |
| edge | ± Rwdy. | | | | edge | edge | edge | edge | | |

0+50 = E.L. 69th = Cold lay pave joints req. H.C on Imperial

0+35 - 1' Rt. = ± Sewer M.H. 10.47 on Rim

0+25

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|-------|
| 253.06 | 253.78 | 253.99 | 254.09 | 253.85 | 253.26 | 250.39 | 251.2 |
| 11.19 | 10.97 | 10.76 | 10.66 | 10.90 | 11.49 | 14.36 | 13.1 |
| 31 | 25 | 18 | 66 | 15 | 25 | 60 | 40 |
| edge | | | | | | | |

0+10 = ± 69th to S.

| | | | | | | |
|-------|--------|--------|--------|--------|--------|-------|
| 253.7 | 253.34 | 253.74 | 253.45 | 253.20 | 250.19 | 251.2 |
| 11.1 | 11.41 | 11.01 | 11.30 | 11.55 | 14.56 | 13.1 |
| 25 | 20 | 20 | 20 | 25 | 60 | 40 |
| | | | | | | |

11.31 264.75 253.44 = 2 pipe in Culvert - s.w. - 69th + Imperial

Lt

#

Rt. 25

1+50

| | | | | | | | |
|-------|-------|-------|--------|--------|--------|-------|-------|
| 286.4 | 286.5 | 286.5 | 284.03 | 284.17 | 283.64 | 285.7 | 286.1 |
| 3.6 | 3.5 | 3.4 | 5.99 | 5.85 | 6.38 | 4.3 | 3.9 |
| 35 | 25 | 20 | edge | edge | edge | 25 | 35 |

1+15- 24.6 Rt. = \pm Gar. - Dirt floor

1+00

| | | | | | | | |
|-------|-------|--------|--------|--------|-------|-------|-------|
| 283.6 | 283.1 | 281.44 | 281.62 | 280.97 | 282.4 | 282.6 | 282.6 |
| 5.4 | 6.9 | 8.58 | 8.40 | 9.05 | 7.6 | 7.4 | 6.6 |
| 35 | 25 | 4 | edge | edge | 25 | 35 | floor |

0+50

| | | | | | | | |
|-------|-------|--------|--------|--------|--------|-------|-------|
| 280.5 | 280.5 | 278.63 | 279.07 | 278.97 | 278.22 | 279.5 | 279.3 |
| 9.5 | 9.5 | 11.39 | 10.9 | 11.05 | 11.80 | 10.5 | 10.7 |
| 35 | 25 | 5 | edge | edge | edge | 25 | 35 |

0+18- 34.5 Lt = Walkat Cor. of Porch

279.43
10.59
34.5
walk

T.P. + 13.15 290.02 - 0.58 276.87

50 R. = E.L. = 0+00 ahead.

| | | | | | | | | |
|-------|-------|--------|--------|--------|--------|-------|-------|-------|
| 278.5 | 278.2 | 276.39 | 276.65 | 276.61 | 275.94 | 277.0 | 277.3 | 277.7 |
| 1.0 | 1.0 | 1.0 | 0.2 | 0.84 | 1.51 | 0.5 | 0.2 | 10.2 |
| 50 | 25 | 5 | edge | edge | edge | 25 | 25 | 50 |

 \pm Flicker25' E = \pm Sewer MH. - Ely of oil strip on N.

| | | | | | | | | |
|-------|--------|--------|--------|--------|--------|-------|-------|-------|
| 275.5 | 275.93 | 275.93 | 275.44 | 275.35 | 274.78 | 275.7 | 275.9 | 276.2 |
| 1.9 | 1.52 | 2.02 | 2.01 | 2.10 | 2.67 | 1.8 | 1.6 | 1.3 |
| 50 | 50 | 25 | 3 | 2 | edge | 16 | 25 | 50 |

1+84.10 = w.l. Flicker

| | | | | | | | | |
|-------|-------|--------|--------|--------|--------|-------|-------|-------|
| 275.5 | 275.3 | 273.76 | 274.10 | 273.98 | 272.99 | 275.4 | 275.3 | 275.3 |
| 1.9 | 2.2 | 3.69 | 3.35 | 3.47 | 4.06 | 2.2 | 2.2 | 2.3 |
| 50 | 25 | 16 | 3 | 3 | 13 | 17 | 25 | 50 |

Lt.

#

Rt.

26

check M.H. offset Nail 2.52 287.50 287.49 -G 226-P-76

= # Sewer M.H. on N.
25' E. = # Pidgeon = end = Ely. of oil pave strip

2 + 00.23 = w.l. Pidgeon

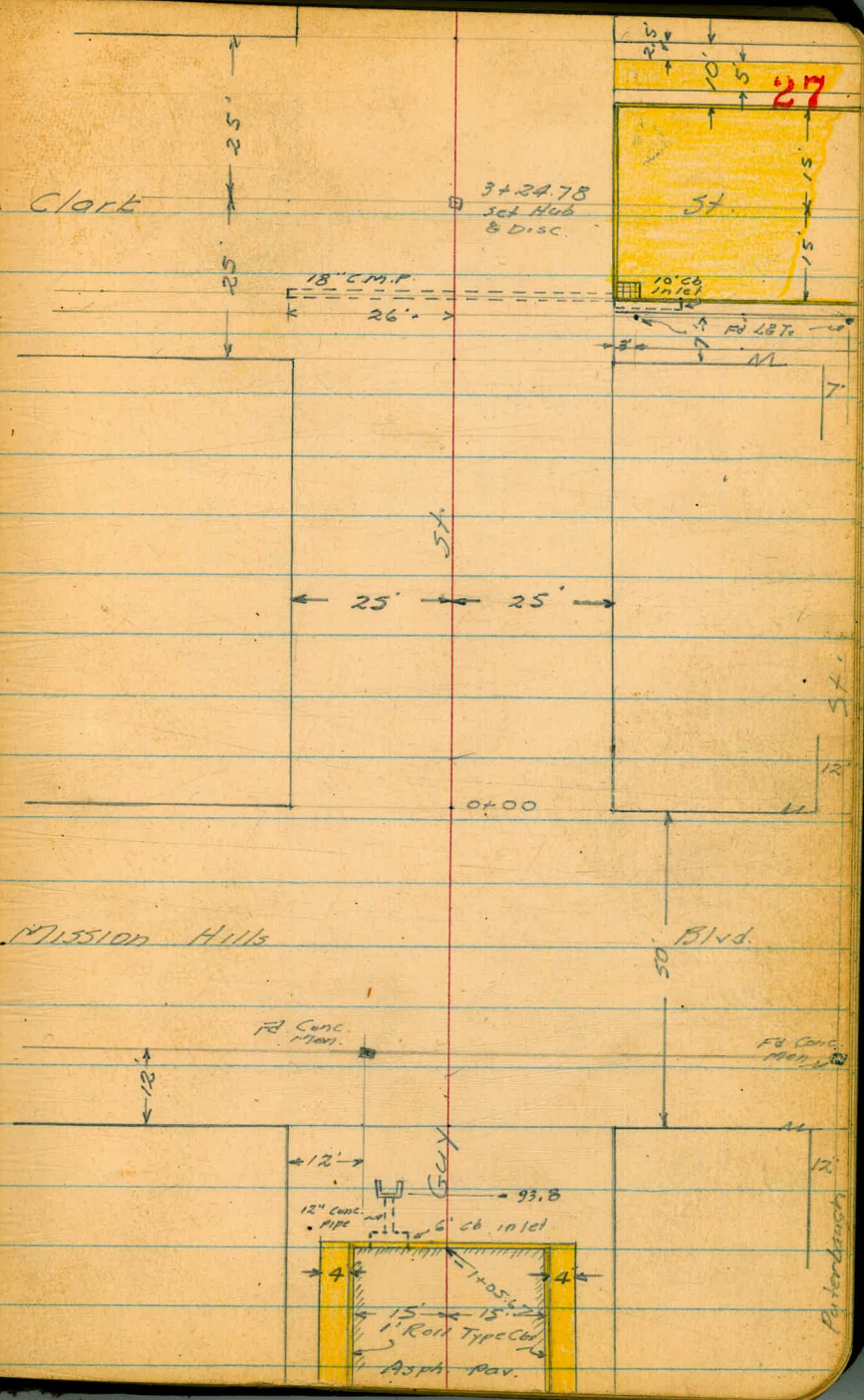
| | | | | | | | |
|-------|-------------|--------|----------|--------|--------|--------|-------|
| 0.290 | 289.72 | 288.07 | 287.67 | 287.60 | 287.24 | 287.51 | 288.1 |
| 50 | 0.30 | 19.5 | 2.35 | 2.42 | 2.78 | 2.5 | 1.9 |
| | 50 | 25 | 13 | 0.5 | 12 | 25 | 50 |
| | 1.6 | 286.62 | edge 2.1 | 0.5 | edge | | |
| 2.5 | 2.40 | 286.56 | 2.46 | 2.73 | 2.7 | 1.8 | |
| | edge 290.02 | | edge | edge | 25 | 50 | |

4-11-50
 Hendricks
 Johnson
 Greer
 Bunch
 WO# 25020

X Sect Guy St
 Mission Hills Blvd to Clark

INDEXED
 N.R.
 APR 12 1950

REDUCED 4-17-50
 P.V.S.



Levels Guy St.

Mission Hills Blvd to Clark St.

- 100.00

| | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 182.2 | 183.2 | 186.1 | 186.7 | 188.1 | 188.8 | 191.3 |
| 8.5 | 7.5 | 4.5 | 4.0 | 2.5 | 1.9 | 20.5 |
| 50 | 38 | 21 | | 24 | 40 | 50 |

TP 3.55 190.66 13.21 186.81

| | | | | | | | | | | | |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 186.65 | 186.63 | 186.18 | 185.75 | 186.65 | 183.47 | 185.82 | 186.72 | 190.00 | 186.76 | 186.56 | 187.08 |
| 13.37 | 13.39 | 13.50 | 14.27 | 13.37 | 16.55 | 14.20 | 13.30 | 13.25 | 18.00 | 13.46 | 12.94 |
| 20 | 16 | 15 | 11.8 | 11.8 | 8.8 | 5.8 | 5.8 | 6 | 15 | 16 | |
| SW | CB | G | G | CB | FL | G | CB | G | G | CB | |
| CB. Inlet | | | | | | | | | | | |

- 145.00

| | | | | |
|--------|--------|--------|--------|--------|
| 191.79 | 191.29 | 191.87 | 191.87 | 192.37 |
| 8.23 | 8.73 | 8.15 | 8.15 | 7.65 |
| 16 | 15 | 15 | 16 | |
| CB | G | G | CB | |

- 190.00

| | | | | |
|--------|--------|--------|--------|--------|
| 195.39 | 194.92 | 195.36 | 195.30 | 195.79 |
| 4.53 | 5.10 | 4.66 | 4.72 | 4.23 |
| 16 | 15 | | 15 | 16 |
| CB | G | | G | CB |

200.02

BM 3.56 200.02

196.46 SW 13' L&T Guy & Pringle

0+00 No. Line Mission Hills Blvd.

$$\begin{array}{r} 140^9 \\ 141^0 \\ 142^0 \\ 143^0 \\ 144^1 \\ 145^1 \\ 146^1 \end{array}$$

$$\begin{array}{r} 14^3 \\ 14^5 \\ 14^7 \\ 10^5 \\ 5^3 \\ 5^5 \end{array}$$

$$\begin{array}{r} 50 \\ 25 \\ 25 \\ 45 \\ 50 \end{array}$$

T.P. 0.74 $\frac{155.19}{\lambda}$ 13.14 154.45

$$\begin{array}{r} 153^6 \\ 152^9 \\ 155.19^1 \\ 152^1 \\ 157^0 \\ 159^6 \end{array}$$

$$\begin{array}{r} 14^0 \\ 14^2 \\ 15^5 \\ 10^5 \\ 8^0 \end{array}$$

$$\begin{array}{r} 50 \\ 25 \\ 25 \\ 50 \end{array}$$

0-25 S. Mission Hills Blvd.

T.P. 0.27 $\frac{167.59}{\lambda}$ 12.45 167.32

$$\begin{array}{r} 161^0 \\ 162^1 \\ 165^5 \\ 167^5 \\ 169^4 \end{array}$$

$$\begin{array}{r} 18^8 \\ 17^1 \\ 14^3 \\ 12^3 \\ 10^4 \end{array}$$

$$\begin{array}{r} 50 \\ 25 \\ 25 \\ 50 \end{array}$$

0-50 So. Line Mission Hills Blvd.

T.P. 0.64 $\frac{179.77}{\lambda}$ 11.53 179.13

$$\begin{array}{r} 175^9 \\ 176^8 \\ 180^2 \\ 177^6 \\ 183^1 \\ 185^3 \\ 188^1 \\ 190^1 \end{array}$$

$$\begin{array}{r} 14^8 \\ 13^2 \\ 10^5 \\ 13^1 \\ 7^5 \\ 5^4 \\ 2^5 \\ 0^0 \end{array}$$

$$\begin{array}{r} 50 \\ 35 \\ 21 \\ 12 \\ 18 \\ 40 \\ 50 \end{array}$$

0-93.9 Outlet 12" Conc. Pipe 9' Lt.

190.66

$$\begin{array}{r} 179.84 \\ 181.27 \\ 10^8 \\ 9^3 \\ 9 \\ 9 \\ Fl. HW \end{array}$$

$$\frac{190.66}{\lambda}$$

0+97

| | | | | | |
|------------------|------------------|------------------|------------------|------------------|------------------|
| 113 ⁸ | 115 ³ | 112 ⁹ | 112 ¹ | 113 ⁰ | 116 ⁰ |
| 19 ^x | 17 ⁹ | 20 ³ | 21 ¹ | 20 ^x | 17 ³ |
| 50 | 25 | 15 | | 25 | 50 |

0+53

| | | | | | | |
|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 115 ⁰ | 112 ³ | 114 ¹ | 118 ⁴ | 117 ¹ | 123 ¹ | 125 ⁹ |
| 18 ³ | 19 ⁹ | 18 ⁵ | 14 ⁸ | 16 ¹ | 10 ² | 7 ³ |
| 50 | 42 | 22 | 6 | | 25 | 50 |

0+38

| | | | | |
|------------------|------------------|------------------|------------------|------------------|
| 126 ⁵ | 124 ² | 124 ⁸ | 131 ³ | 133 ⁹ |
| 6 ⁷ | 9 ⁰ | 8 ^x | 2 ⁰ | 10 ² |
| 50 | 25 | | 25 | 50 |

T.P 1.03 $\frac{133.17}{\lambda}$ 12.01 132.14

0+20

| | | | | | |
|------------------|------------------|-------------------|------------------|------------------|------------------|
| 132 ¹ | 132 ⁴ | 133 ¹⁷ | 132 ⁵ | 138 ⁶ | 141 ⁹ |
| 11 ⁵ | 11 ⁸ | 11 ⁷ | 5 ⁵ | 2 ³ | |
| 50 | 25 | | 25 | 50 | |

T.P 1.68 $\frac{144.15}{\lambda}$ 12.72 142.47

$\frac{144.15}{\lambda}$

$\frac{155.19}{\lambda}$

Guy St. Cont'd.

2+30 Reg C' Conc. Wall 27' Rd.

T.P. 11.87 $\frac{156.51}{1}$ 0.09 144.94

2+00

1+80

T.P. 12.91 $\frac{145.03}{1}$ 1.05 132.12

1+50

1+07

$\frac{133.17}{1}$

129⁹ 138³ 140⁵ 148⁵ 149⁴ 152³ 153³ 31 154⁴
 26⁵ 18³ 16⁰ 8⁰ 7⁰ X² 2² 2¹
 50 25 15 20 27 27 50
 Gr Wall Wall

156.51
 121³ 133⁰ 131³ 140⁰ 142⁴ 143⁶ 145⁸ 146⁷
 23⁷ 12⁰ 7² 5⁰ 2⁵ 1⁴ 10⁸ 11⁷
 72 50 25 X 21 25 50

129³ 133² 134⁹ 137⁸ 140⁴ 143²
 15⁷ 11⁸ 10¹ 7³ X⁵ 1⁸
 60 41 25 25 50

145.03
 124⁷ 120⁰ 130⁹ 132³ 134⁵
 8⁵ X⁶ 2³ 0⁹ 1³
 50 25 25 50

115⁰ 116⁸ 118⁶ 120⁸ 120⁸
 18² 16⁴ 14⁵ 12⁴ 12⁴
 50 20 25 50

$\frac{133.17}{1}$

Guy St. Contd.

(2) 3+10

3+09.78 So. Ch Line Clark St

(2) 3+00

2+99.78 So. Line Clark St.

TP 12.84 169.33 0.02 156.49

2+74

2+53.5 17' double Garage on Rt.

2+45 End 6" Conc Wall 27' RT.

156.51
λ

5 1
135 141 138
33.8 28.2 31.0
36 26 25

FI.
5 13
133 135 139 143 152 152
35.8 33.4 29.2 26.1 16.2 10.3
46 34 25 20 6

4
53 147.30 152.33 153.31 156.45 156.94 160 161.00 161.93
15.9 22.2 17.0 16.72 12.35 8.28 3.3 1.6 1.0
(FI. & CB) 49 49.75 75 120 120
25.67 16 6 6 6 6

5 5 5
133 135 139 143 152 152 153 154 161 168
35.8 33.4 29.2 26.1 16.2 10.3 15.8 14.8 7.7 0.7
46 34 25 20 6 21 25 75 120

169.33

0 1 3 1 0
132 138 143 146 151
24.5 17.8 13.2 9.8 5.5 4.2
47 40 30 25 18 20 27 27 41

153.99 154.35
25.2 2.6
39.5 46
Ramp FI.

2 1 1
130 136 142 146 150 151 152 153.45 153.97 154.36
25.8 20.5 13.8 10.0 6.3 4.8 3.8 3.05 2.24 2.5
50 37 25 14 19 27 27 37.5 46
Wall Ramp

156.51
λ

Guy St Contd

33

£

| | | | | | |
|------|-------|--------|--------|--------|-------------------------|
| B.M. | | 203 | 219.04 | 218.90 | HWBP Peterbaugh & Henry |
| T.P. | 13.22 | 221.07 | 0.06 | 207.85 | |
| T.P. | 12.96 | 207.91 | 0.32 | 194.95 | |
| T.P. | 13.16 | 195.27 | 0.08 | 182.11 | |
| T.P. | 13.05 | 182.19 | 0.19 | 169.14 | |

3424.78 £ Clark St.

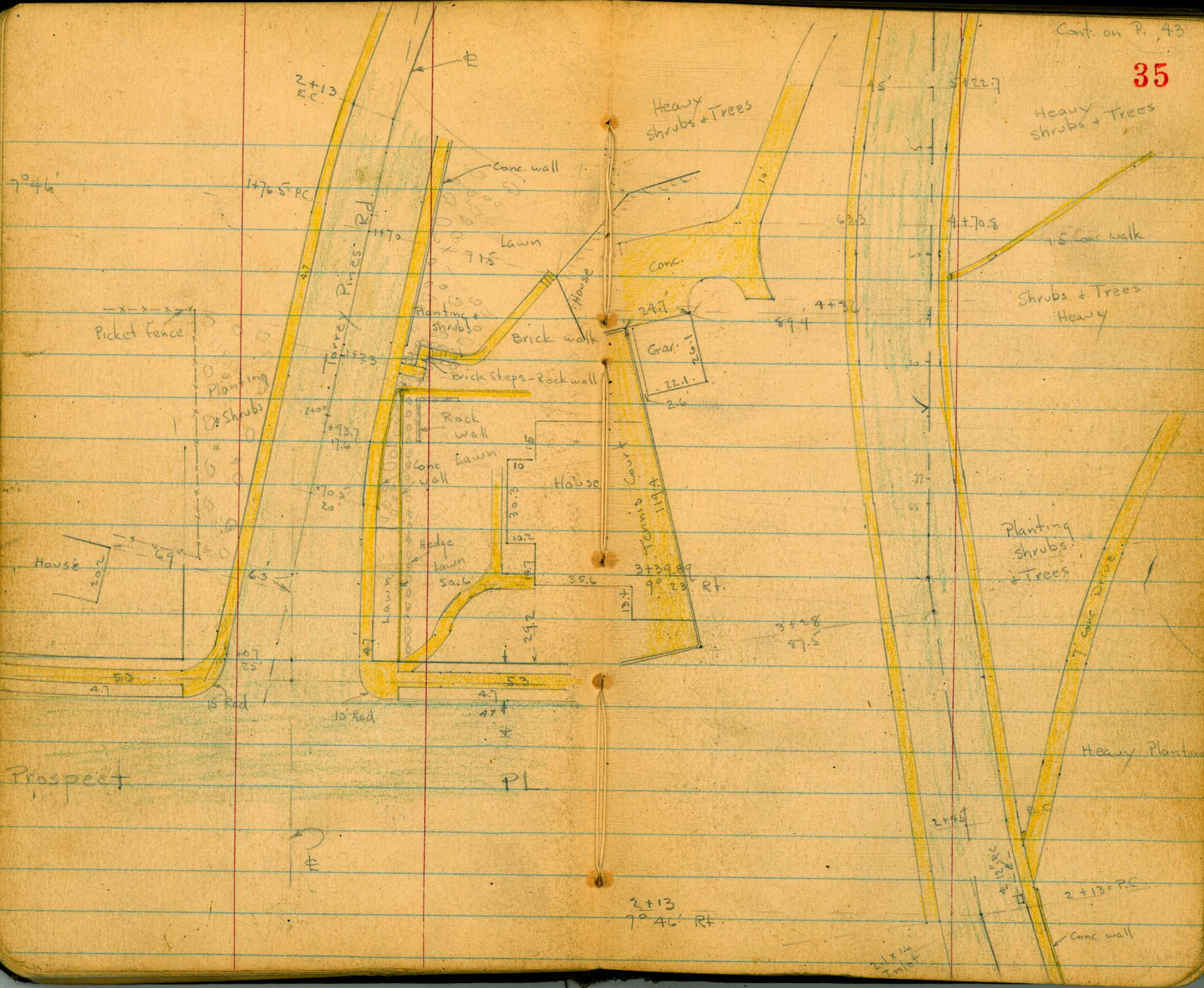
169.33
A

140 3
29° 32°
40 30

153 6
152
153.93
154.00
153.52
151.65
148.65
7.58
0.68
25.67 25.67 75 120
6 6

169.33
A

1+00 = rd. ld. + ct. 29's. of sub
line



W.O. 22041

INDEXED
MK
SEP 21 1950

7-14-50

7.0

Lt.

♀

Rt. 36

Req. Levels + Tops. along ♀ of Prop
Realignment of Torrey Pines Road.
See Book 2055 for ♀ + Ties.
Sketch - P. 35

✓ 0+22.5 = 30.5 Rt. = ♀ Tel. M.H.

✓ 0+12 = 29.2 Lt. = ♀ 3" st. sign

✓ 0+10.5 = 27.4 Rt. = ♀ Tel. pole

0+08 = 43' Rt. = Req. ♀ 3' Hedge - 7' High

0+07 Cont

Conc. Wall

✓ 0+07 = Prop Line Prospect - 40' Rt. = Beg. 8'

✓ 0+05.5 = 27.5 Rt. = ♀ F.H.

✓ 0-06.2 = 41.3 Lt. = ♀ Tel. pole # 433508-H

✓ 0-05 = 42' Rt. = ♀ Light std. - 2x2 Base

✓ 0-05.5 = 41' Rt. = ♀ Tel. pole # 307945-H

0-07 = E. cb. line Prospect.

REDUCED: SEPT 15, 1950
Mirelion

150.6

C.C.3
30.5
Top
Rim

155.7

1.5
90

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 147.1 | 149.0 | 149.2 | 149.2 | 148.8 | 149.9 | 150.5 | 150.9 | 151.1 | 152.1 | 152.4 |
| 10.1 | 8.2 | 7.97 | 8.01 | 8.42 | 7.29 | 6.74 | 6.34 | 6.05 | 5.09 | 4.80 |
| To | To | 31.6 | Top | 25 | 10 | 13 | 25.8 | Top | To | To |
| | | edge | | gut. | | | gut. | | | Cor. |
| | | walk | | | | | | | | well |

| | | | | | | | | | | | | |
|-------|-------|--------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|
| 146.4 | 145.9 | 149.4 | 148.7 | 149.0 | 150.1 | 150.93 | 151.4 | 151.5 | 151.8 | 152.2 | 150.0 | 151.6 |
| 10.83 | 11.32 | 8.06 | 8.53 | 8.17 | 7.10 | 6.30 | 5.93 | 5.67 | 5.44 | 5.01 | 124.00 | 124.00 |
| To | To | 39.5 | 39.5 | 29 | 15 | 15 | 15 | 26 | 40 | 40 | 30.50 | 30.50 |
| Top | gut. | Top-PC | gut. | | | | | | gut. | Top | gut. | Top |

157.23

B.M. 499 157.23

152.31

S.E. 7' Id + ct. Prospect + Torrey Rd.

T.P. 4.03 148.10 13.16 144.07

0+65 - 90° to forward Tang. on Rt.

0+63 - Beg. Planting + Shrubs Bet walk + wall

Planting + shrubs back of walk on Lt.

0+45.5 - 23.3 Lt = ± P. pole # 1504

0+43 - 24.3 Lt = ± 6" Hibiscus

± 16" Euc. Tree

0+39.72 - Ang. Pt. - 34.7 Lt on split of Ang. =

6' wide x 15' long shed Behind

0+39.72 - 27.7 Lt = Beg. Picket fence - with

0+35 Cont.

0+35

0+32.5 - 27.4 Rt = ± D.M.

0+31 - 27.2 Rt = ± Dead man

Lt. 37

| | | | | |
|-------------|-------|----------|-------|---------|
| 144.1 | 148.1 | 150.4 | 155.0 | 155.0 |
| 12.5 | 9.1 | 6.76 | 2.2 | 1.44 |
| 43.8 | 35.5 | 35.5 | 60 | 72 |
| along fence | | Top wall | | on walk |

| | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 145.6 | 145.6 | 145.8 | 145.8 | 146.2 | 146.3 | 146.3 | 146.7 | 146.8 |
| 11.64 | 11.59 | 11.91 | 11.39 | 11.00 | 10.90 | 10.89 | 10.49 | 10.42 |
| 22.1 | Top | 9.5 | 10 | | 10 | 21.2 | Top | 20 |
| walk | | gut | | | | gut. | | walk |

| | | | |
|------------------|----------|-------|--------------------|
| 146.1 | 151.3 | 154.9 | 155.4 |
| 11.1 | 5.93 | 2.3 | 1.80 |
| 72 = along House | 39.9 | 60 | 67.2 |
| | Top wall | | edge of Conc. walk |

| | | | | | | | | | |
|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| 147.1 | 147.6 | 147.1 | 148.0 | 148.5 | 148.6 | 148.7 | 149.2 | 150.2 | 150.3 |
| 9.5 | 9.58 | 10.06 | 9.22 | 8.73 | 8.55 | 8.48 | 8.00 | 7.95 | 6.9 |
| 40 | 23.7 | 19 | 10 | | 13 | 25.8 | Top | 30.5 | 39.9 |
| walk | | gut. | | | | gut. | | walk | |
| | | in Dr. | | | | | | | |

157.23

Torrey Rd

1+30 = end Planting + Shrubs on Lt.

✓ 1+27 = 56.7 Lt = Cor. fence

walls on Sides - Beg. Heavy Shrub Planting on Rt.

✓ 1+23 = $\frac{1}{2}$ of 4' Brick walk - with Natural Sea Rock

✓ 1+15 = 24.9 = Rt. = Cor. of 8" Conc. wall

+ Beg. Rock + Brick steps.

✓ 1+13.7 = 22.1 Rt. = end 7" wall + end of Planting

0+93.7 Cont.

✓ 0+93.7 = E.C. of cb. on Rt.

7" Conc. wall

✓ 0+70.5 = P.C. of cb. on Rt. + 24.8 Rt. = Beg.

Lt.

#

Rt.

38

| | | | |
|-------------------|-------------------|-------------------|-------------------|
| 141.56 | 141.42 | 142.02 | 145.92 |
| 151.64 | 151.28 | 151.78 | 150.28 |
| 6.54 | 6.68 | 6.08 | 2.19 |
| 22 = | 22 | 31 | 31 |
| Walk | Brick | edge | Top wall |

| | | |
|--------|----------|------------|
| 142.9 | 148.35 | 150.25 |
| 5.20 | + 0.25 | + 2.15 |
| 24.9 | 24.9 | 44.5 |
| Ground | Top wall | along wall |

| | | |
|-------|----------|-----------------|
| 142.3 | 143.7 | 144.0 |
| 5.75 | 4.43 | 4.09 |
| 22.1 | 22.1 | 25.1 = |
| walk | Top wall | end at Highwall |

| | | | |
|----------|-------|----------|-------|
| 144.8 | 145.7 | 149.1 | 155.3 |
| 3.29 | 2.4 | + 1.09 | + 7.2 |
| 22.3 | 29.1 | 29.1 | 6.0 |
| Top wall | | Top wall | |

| | | | | | | | | | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 148.1 | 143.5 | 143.5 | 143.8 | 143.7 | 143.9 | 143.9 | 143.7 | 144.1 | 144.1 |
| 5.0 | 4.58 | 4.60 | 4.79 | 4.39 | 4.15 | 4.23 | 4.43 | 4.04 | 3.99 |
| 50.6 | 22.1 | Top | got | 10 | | 10 | 17.6 | Top | 22.3 |
| along fence | walk | | | | | | got | Ed. | walk |

| | | | |
|-------|-------|-------|-------|
| 145.8 | 146.1 | 146.3 | 146.2 |
| 2.34 | 1.95 | 1.79 | 1.85 |
| 20 | 20 | 24.8 | Top |
| got | Top | walk | walk |
| | cb. | | |

148.10

Torrey Rd.

2+13 Cont.

2+13 = Sect. 90' to Forward Tang.

T.P. 148 138.00 11.58 136.52 = Nail in Pole

1+76.5 - 17.5 Lt. = PC. of cb.

1+88.5 - 23.2 Lt. = P. pole # P-1520

1+74 - 34.4 Lt. = ± 20" Palm

1+70 - Cont.

1+70

1+35 Cont.

1+35

1+31.7 - 22 Rt. = Beg 10" Conc. wall along edge of

walk = + Same Elev

39

| | | | | |
|------|-------|-------|--------|-----------|
| 1064 | 115.4 | 120.0 | 138.00 | 146.4 Rt. |
| 31.6 | 22.6 | 18.0 | 0.0 | +84 |
| 100 | 65 | 45 | 35 | 75 |

| | | | | | | | | | | |
|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|
| 132.9 | 133.4 | 133.9 | 133.5 | 134. | 134.4 | 134.3 | 134.2 | 134.6 | 134.7 | 135.6 |
| 5.1 | 4.55 | 4.14 | 4.45 | 3.97 | 3.58 | 3.66 | 3.75 | 3.36 | 3.32 | 2.35 |
| 24 | 20.2 | Top | 15.6 | 10 | 10 | 10 | 17.5 | Top | 22.3 | walk |
| Top | walk | Top | gut. | | | | gut. | Top | walk | Top |

138.00

| | |
|-------|-------|
| 137.2 | 136.8 |
| 10.93 | 11.30 |
| 17.5 | 17.5 |
| Top | gut. |

| | | | | |
|-------|-------|-------|-------|----------|
| 116.7 | 130.4 | 138.8 | 143.9 | 150.1 |
| 31.4 | 17.7 | 9.31 | 4.2 | +2.00 |
| 100 | 50 | 22.1 | 50 | 66 |
| | | Top | | on Brick |
| | | walk | | walk |

| | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 137.5 | 137.6 | 137.1 | 137.3 | 137.7 | 137.5 | 137.6 | 137.4 | 137.8 | 137.8 |
| 10.6 | 10.52 | 10.4 | 10.76 | 10.43 | 10.30 | 10.49 | 10.66 | 10.34 | 10.31 |
| 30 | 22 | Top | 17.3 | 10 | 10 | 10 | 17.4 | Top | 22.1 |
| Top | walk | Top | gut. | | | | gut. | Top | walk |

| | | | | |
|-------|----------|-----------------|-------|-------|
| 136.2 | 139.7 | 148.5 | 148.9 | 152.0 |
| 11.9 | 8.4 | +0.40 | +0.83 | +3.9 |
| 75 | 50 | 46 | 57.5 | 75 |
| | Top bank | edge Brick walk | | |
| | | Top of steps | | |

| | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 140.4 | 140.4 | 140.1 | 140.4 | 140.5 | 140.4 | 139.2 | 140.5 | 140.6 | 141.6 |
| 7.67 | 7.70 | 7.58 | 7.71 | 7.57 | 7.66 | 8.93 | 7.58 | 7.54 | 6.53 |
| 22 | | 17.4 | 10 | 10 | 10 | 17.6 | Top | 22 | 22 |
| walk | Top | gut. | | | | gut. | Top | walk | walk |

148.10

T.P. 532 131.08 1224 125.76

Wall
Roll

3+00 Cont.

2+00

2+74 - 26' Rt. - Φ 20" Cypress

2+55 Cont.

2+55

2+47 - 21' Rt. - Φ 18" Euc.

2+45 - 15.1' Rt. - E.C. cb.

2+36.4 - 20' Rt. - Conc Drive at edge of walk

2+20.6 - 21.6 Rt. - Conc Drive starts at edge of walk

2+18.6 - 21.7 Rt. - end Conc. wall

Drain - from along cb. (up the Hill)

along cb. - 8"x12" Drain from under walk + 4" Tile

Box Inlet + Grate - 12" R.C. Pipe going ahead

2+15.5 - (Forward Tang) - 15.9 Rt. - Φ of 2.1' x 1.6

| | | | | | | |
|-------|-------|-------|----------|-------|-------|-------|
| 100.0 | Lt. | 101.2 | 133.8 | Rt. | 137.6 | 144.3 |
| 38.0 | 105.9 | 26.8 | 4.18 | 134.2 | 0.4 | 40 |
| 100 | 32.1 | 47 | 46.5 | 3.76 | 61 | +6.3 |
| | 68 | | edge Dr. | 54.3 | | 100 |
| 121.4 | 121.8 | 127.7 | 121.6 | 127.5 | 127.9 | 128.2 |
| 10.6 | 10.22 | 10.30 | 10.36 | 10.47 | 10.12 | 10.00 |
| 23 | 20 | Top | 10 | 15 | 10.12 | 10.00 |
| Top | walk | Top | got | got. | Top | 19.7 |
| | | got | | | walk | 26 |

| | | | | |
|-------|-------|----------|-------|-------|
| 102.6 | 113.7 | 133.7 | 138.1 | 143.2 |
| 35.4 | 24.3 | 4.25 | +0.1 | +5.2 |
| 100 | 50 | 35.3 | 50 | 80 |
| | | edge | | |
| | | conc Dr. | | |

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 130.6 | 130.6 | 130.8 | 130.5 | 130.9 | 131.1 | 130.9 | 130.8 | 131.2 | 131.3 | 133.4 |
| 7.4 | 7.41 | 7.17 | 7.46 | 7.14 | 6.89 | 7.05 | 7.16 | 6.82 | 6.73 | 4.61 |
| 23 | 20.2 | Top | 15.5 | 10 | | 10 | 15.1 | Top | 19.7 | 27.7 |
| Top | walk | Top | got | | | | got. | Top | walk | edge |
| | | | | | | | | | | Dr. |

| | | |
|-------|-------|-------|
| 131.6 | 131.9 | 132.0 |
| 6.43 | 6.09 | 5.96 |
| 15.1 | Top | 19.7 |
| got. | EC | walk |

| |
|---------|
| 133.1 |
| 4.94 |
| 25-walk |
| + Dr. |

| | |
|-------|-------|
| 134.3 | 135.4 |
| 3.68 | 2.64 |
| 21.7 | 21.7 |
| walk | Top |
| | walk |

| | | | |
|--------|----------------|---------|----------|
| 131.4 | 133.9 | 132.9 | 132.8 |
| 6.56 | 4.05 | 5.10 | 5.20 |
| 15.9 | 17- | 4 Drain | IE. |
| IE. of | Box + 12" pipe | Top | 8' x 12" |
| | | grate | Drain |

138.00

Torrey Rd.

3+95- 31' Rt. = \pm 6" Acacia
3+80 - Cont.

3+80

3+77.3 - 9' Rt. = P.C. of cb.

3+68.3 - 20.2 Lt. = P.C. of cb.

3+39.89 - Cont.

3+39.89 = Ang. Pt. = Sect. 90° to Back Tang.

3+28- 87.5 Lt. = Cor. Tennis ct.
Conc. wall along

3+24.5 - 26 Lt. = \pm P. pole \pm LJ1-36

Lt.

#

Rt.

41

2

| | | |
|----------|------|-------|
| 98.1 | 99.7 | 103.5 |
| 33.00 | 31.4 | 27.6 |
| 107.1 | 85 | 60 |
| Top wall | | |

| |
|----------|
| 134.8 |
| +3.70 |
| 81.3 |
| edge Dr. |

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 122.1 | 122.4 | 122.5 | 122.1 | 122.5 | 122.4 | 122.2 | 122.6 | 122.8 | 123.3 | 126.1 |
| 9.0 | 8.65 | 8.64 | 8.98 | 8.60 | 8.73 | 8.86 | 8.51 | 8.29 | 7.8 | 5.0 |
| 30 | 26.7 | Top | 22 | 13 | | 8.6 | Top | 13.4 | 28 | 44 |
| Top | walk | | gut. | | | gut. | | walk | | |

| | | |
|-------|---------|-------|
| 123.1 | 123.0 | 122.7 |
| 8.02 | 8.06 | 8.35 |
| 24.8 | | 25.2 |
| walk | Top PC. | gut. |

| | | |
|-------|---------|-------|
| 122.4 | 122.8 | 123.0 |
| 8.67 | 8.33 | 8.12 |
| 9 | Top PC. | 13.7 |
| gut. | | walk |

| | | |
|----------|--------|-------|
| 100.4 | 100.1 | 105.8 |
| | 31.0 | 25.3 |
| 30.52 | 90.6 | 57 |
| Top wall | ground | |

| | | | |
|-------|----------|-------|-------|
| 129.5 | 134.3 | 134.8 | 139.0 |
| 1.6 | +3.22 | +3.74 | +7.9 |
| 55 | 66.1 | 75.5 | 83 |
| | edge Dr. | | |

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 126.1 | 126.4 | 125.1 | 124.8 | 124.8 | 124.9 | 124.1 | 124.1 | 125.1 | 125.3 | 125.4 |
| 6.0 | 5.69 | 5.99 | 6.34 | 6.26 | 6.17 | 6.35 | 6.40 | 6.02 | 5.76 | 5.7 |
| 23 | 19.8 | Top | 15.1 | 10 | 10 | 15 | Top | 19.8 | 30 | |
| Top | walk | | gut. | | | gut. | | walk | | |

| | |
|-------------|----------|
| 94.2 | 100.6 |
| 36.90 | 30.50 |
| Court Level | 87.5 |
| | Top wall |
| | 131.08 |

| | |
|-------|-------|
| 31.08 | 31.08 |
| 36.90 | 30.50 |
| 94.18 | 00.58 |

Torrey Rd

cont on P. 44

Lt.

Rt.

42

31.08
10.94
20.14
2.65
22.74 = gar.

Drive (see sketch)

4+70.8 - 63.3 Lt. = P.C. in Near edge of 10' Conc.

4+65.4 - 36.5 Lt. = P. pole # 1560

4+60 Cont.

4+60

12" R.C. pipe Cont. along cb.

4+56.6 - 1.3 Rt. = E of 2.4 x 1.6 Box Inlet & grate

4+53 - 7.2 Rt. = ± 1.5' Conc. starts at back of walk

T.P. 6.81 124.61 13.28 117.80 = Nail

4+36 - 89.4 Lt. = Cov. Gar - See sketch

4+20 - Cont.

4+20 - 30.8 Rt. = ± 16" Pine

| | | | |
|---------|------------|------------|-------|
| 99.3 | 101.4 | 103.2 | 106.1 |
| 25.34 | 23.21 | 21.40 | 17.9 |
| 100 | 82.5 | 67 | 54 |
| on Conc | Conc. Brk. | edge Conc. | |

118.3
6.3
35
Top

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|-------|
| 119.1 | 119.0 | 118.1 | 118.9 | 118.9 | 118.5 | 118.1 | 118.8 | 118.8 | 118.9 | 119.7 |
| 5.53 | 5.60 | 5.89 | 5.69 | 5.73 | 6.13 | 6.20 | 5.82 | 5.78 | 5.69 | 4.9 |
| 32.2 | Top | 27.6 | 18 | 10 | | 2.6 | 5.82 | 7.4 | 2.4 | 40 |
| walk | | gut | | | | gut | Top | walk | ± Conc. 1.5' | walk |

| | | | |
|-------|------------|-------|-------|
| 118.5 | 116.4 | 118.5 | 118.9 |
| 6.09 | 8.24 | 6.09 | 5.72 |
| 1.3 | 1.3 | 2.6 | 2.6 |
| Top | I.E. of | gut | Top |
| Grate | Box + pipe | | cb. |

119.1
5.54
7.2
walk

in Pole 91!

33.94
89.4
floor
Gar.

98.3

32.8
96.3

along
Grav

10.26
28.5
63

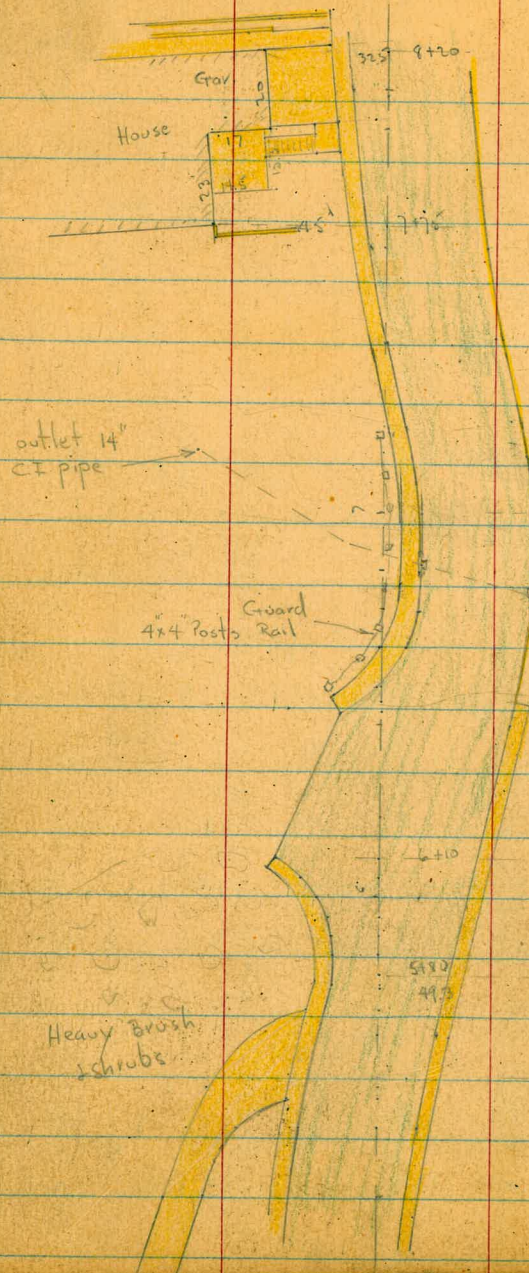
126.9
4.2
61

131.1
0.0
85

120.1
11.0
35
Top

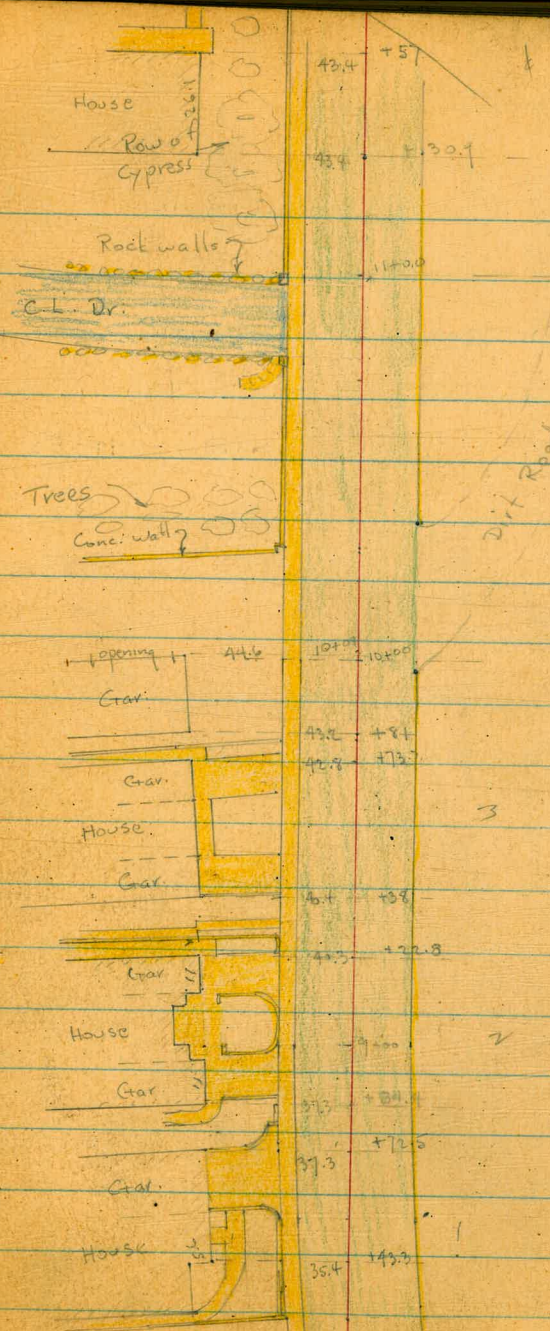
| | | | | | | | | | |
|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|
| 120.5 | 120.4 | 120.1 | 120.4 | 120.0 | 119.9 | 120.2 | 120.3 | 120.9 | 123.0 |
| 10.62 | 10.65 | 10.95 | 10.72 | 11.08 | 11.23 | 10.94 | 10.78 | 10.2 | 8.1 |
| 30.8 | | 26.2 | 10 | | 38 | | 8.5 | 30 | 53 |
| walk | Top | gut | | 131.08 | gut | Top | walk | | |

Cont from P. 35



Cont. on P. 54

43.



Torrey rd.

Lt.

E

Rt.

45

6+12- 64 Rt. = 24" Euc. tree

T.P. 2.67 116.22 5.71 113.55

6+10 Cont.

116.22
 132.1 135.5 133.8 130.2
 + 13.1 + 16.18 + 14.45 + 10.90
 58 71 71 100
 Top Top edge on Dr.
 Rock Dr.
 wall

6+10

110.4 112.9 113.0
 8.9 6.4 6.27 113.0 113.3 113.7 113.6 113.9 113.9 114.6
 100 50 26.6 6.33 5.98 5.60 5.73 5.40 5.36 4.7
 in Graded Rd edge Pavé 15 25.8 30.7 4.6
 gut. Top walk Top

5+98.5 - 29.7 Rt. = F.H.

6+09.8 - 26.7 Lt. = end Ret

6+00 - 14.1 Lt. = cb.

5+90 - 12.1 Lt. = cb. on Ret

5+80 - Cont

113.6 113.48 113.0
 5.69 5.78 6.28 113.9 113.4
 7.6 Back at Radial = Cor. walk TOP edge Pavé 5.44 5.90
 114.4 113.9 14.1
 4.91 5.34 Top gut.
 Top 12.1 gut.

115.6 137.7 136.4 137.6 138.2
 3.7 + 18.42 + 17.05 + 18.27 + 18.92
 34 49.3 49.3 72.2 80.9
 Top Conc. edge Cor.
 wall Dr. Conc. (floor)

5+86 - 17' Lt. = P. pole # 1580

5+80

108.6 112.3 117.6 115.1 115.0 114.6 114.7 114.7 114.5 114.8 114.8
 10.7 7.0 1.7 4.16 4.34 4.73 4.60 4.56 4.77 4.45 4.47
 100 70 35 16.8 walk Top gut. 10 19 24
 gut. Top walk

5+76.7 - 12.6 Lt. = E.C. cb. (+ P.C. Return)

115.3 115.1 114.7
 4.00 4.20 4.57
 17.3 walk TOP E.C. gut. 119.26

6+75 = .2 into opening of Inlet on Rt.

| | | | | |
|-------|-------|-------|-------|-------|
| 111.1 | | | | |
| 5.09 | 111.7 | 112.2 | 110.3 | 111.6 |
| 30.7 | 4.54 | 4.0 | 5.9 | 4.6 |
| gut | Top | 57 | 60 | 100 |

6+75

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 1063 | | | | | |
| 111.9 | 111.7 | 111.9 | 110.8 | 110.5 | 110.3 |
| 9.9 | 4.3 | 4.5 | 4.3 | 5.4 | 5.68 |
| 160 | 100 | 50 | 25 | 4.1 | 5.85 |
| | | | | walk | 8.7 |
| | | | | Top | gut. |
| | | | | | 23 |
| | | | | | 30 |

6+69 = 76.3 Rt. = Inlet 18" RC Pipe
 3.5 x 2.2 Grate on 3.5 x 3 Box

| | | |
|--------------------|-------|-------------|
| Thru. Top of Bluff | 109.4 | 105.61 |
| | 6.80 | 10.61 |
| | 76.3 | 76.3 |
| Top Grate | | IE |
| | | Box + Pipes |
| | | 111.9 |

6+66.9 = 43' Rt. = Tel. Co. M.H.

| | | |
|-------|-------|------|
| 110.3 | 110.6 | 42.5 |
| 5.89 | 5.55 | 4.3 |
| 6.1 | 6.1 | 0.9 |
| gut. | Top | Rim |

6+65 = 6.1 Rt = cb.

6+57 = 59 Rt. = 30" Palm

| | |
|-------|-------|
| 111.1 | 110.8 |
| 5.08 | 5.40 |
| 11 | 1.1 |
| Top. | gut. |

6+55 = 1.1 Lt = cb on Ret.

6+50.7 = end walk on Rt.

| | | |
|------------|-------|-------|
| 111.1 | 111.5 | 111.3 |
| 4.84 | 4.66 | 4.86 |
| 4.8 | 10.4 | 10.4 |
| Radially = | Top | gut. |
| Con walk | | |
| | | |
| | | |

6+48.5 = 10.4 Lt = Beg. cb Return edge of Conc. Base

6+45 = 33.8 Rt = RC of cb. in Drive

| | | |
|-------|-------|------------|
| 112.0 | 112.4 | 112.5 |
| 4.17 | 3.75 | 3.70 |
| 35.2 | 35.2 | 4.7 at 90° |
| gut. | Top | con. walk |
| | | |
| | | |

6+35 Cont.

| | |
|--------|-------|
| 112.3 | 112.6 |
| 3.92 | 3.00 |
| 33.8 | 38.4 |
| in Dr. | walk |

Dirt Dr. to House - shown on Sta. 5+80

6+35 - Top of Bank on Rt. + edge of

| | | | | | | | | | |
|---------------|-------|-------|--------------|-------|---------|--------|-------|------------|-------|
| 108.5 | 110.8 | 111.9 | 112.1 | 111.8 | 112.0 | 112.5 | 112.8 | 112.6 | 113.2 |
| 7.7 | 5.4 | 4.3 | 4.08 | 4.39 | 4.18 | 3.71 | 3.39 | 3.60 | 3.24 |
| 143 | 100 | 50 | 16 | 4 | | 10 | 22 | 31.5 | 36.3 |
| edge of Bluff | | | edge of Pave | | in gut. | 116.22 | | gut in Dr. | walk |

Torrey Rd.

Lt. ± Rt. 47

7+15.8 - Joins to 18" RC. from Inlet.
48' Lt. = outlet of 14" Cor. Iron pipe =

81.27
34.95
I.E. of 48
14" Cor. Iron

7+15 - Cont.

110.1 110.4 10.7 124.8
6.08 5.77 5.5 + 8.6
36.9 Top 6.3 8.4 = Top
gut. toe bank

7+15

90.6 86.2 86.4 108.7 109.6
25.6 30.0 29.8 7.5 6.61 6.67 7.10 6.23 59.8
75 48 35 walk Top gut. 22 30

7+02.3 - 75.3 Rt. = ± 8" Euc

9.4' Rt. =
6+91.4 = end of opening - (10' inlet)

109.9 108.8
6.33 7.38
9.4 9.4
Top gut
cb

6+90.8 - 77.3 Rt. = ± 12" Euc

6+96.4 - 9.3 Rt. = ± 10' opening Inlet - + 18" R.C. Thru

110.0 108.7 100.3
6.19 7.46 15.85
9.3 9.3 I.E. Box
Top grate + Pipes
cb.

6+82.8 - 39.2 Rt. = cb at end of opening

111.3 110.8
4.87 5.35
39.2 39.2
Top gut.

6+81.3 - 9.1 Rt. = cb at end of 10' opening Inlet.

18" R.C. Culvert across st. - also end of 12" R.C. along cb.

110.1 109.0
6.07 7.16
9.1 9.1
Top gut.

with 2x14' Box back of cb with 14" Cor Iron Drop to

6+79 - 39 Rt. = cb face at ± 8' opening Inlet.

111.5 110.9 107.8 103.0
4.71 5.32 8.42 13.21
39 39 I.E. of 40.3
Top Grate Box + I.E. of
cb. 12" pipe 18" + E
of Drop

6+77.8 - 6.27 Rt. = ± 12" Euc

116.22

Torrey Rd

7+78.8 - 10.8 Lt. ± P. pole # 1620

7+75 - 22.3 Lt. = sty. of 8" Brick wall

7+70 - Cont.

7+70

T.P. 3.11 111.78 7.55 109.67

7+45 - Cont.

7+45

7+44.2 - 0.7 Rt. = P.C. cb.

7+23.6 - 35.3 Rt. = E.C. of cb.

7+22.5 - 55' Rt. = E.C. cb

7+21 - 55' Rt. ± Tel. pole # 307920 - H

Lt.

±

Rt.

48

103.4

8.35

22.3

Top wall

125.78

139.9

+14.0

+29.1

51

90

Top

82.6

98.4

101.8

108.4

108.6

108.4

108.1

108.2

108.5

108.1

108.5

108.7

29.2

12.4

10.0

3.4

3.22

3.34

3.66

3.56

3.32

3.70

3.33

3.1

80

47

30

16

8.5

3.6

12

26.4

9.4

26.4

9.4

40

By lot

House

walk

Top

gut

Top

gut

Top

Top

Top

Top

Top

Top

111.78

109.2

126.3

136.8

142.3

7.0

+10.1

+20.6

+26.1

43

58

85

100

Top

Top

Top

Top

70.4

68.0

74.2

82.5

95.4

108.0

109.1

109.0

109.0

109.0

108.7

109.2

109.0

109.3

45.8

48.2

42.0

33.7

20.8

8.2

7.10

7.22

7.24

7.52

6.99

7.20

6.87

100

90

75

50

27

7

4.2

0.6

9.4

15

30.7

30.7

EWash

Top

bank

walk

Top

walk

Top

Top

Top

Top

Top

Top

Top

Top

Top

109.0

7.20

0.7

Top

108.7

7.50

0.7

9.4

110.1

109.8

109.5

6.69

7.05

35.3

35.3

5.5

5.5

9.4

Top

Top

Top

Top

Top

116.22

Top

Top

Torrey Rd

8+65 = ± Conc. Dr. to Gar.

8+55 Cont.

8+55

8+54 - 14.8' Lt. = ± w.M.

8+28.2 - 15.6' Lt. = Cor. 6" Conc. wall

Cuts along ± of walk

8+24 - 15' Lt. = ± 4' Conc. walk at back of Reg. walk

8+22 - 11.8' Lt. = ± w.M. (water Meter)

8+10 - Cont.

8+10

sketch - P. 43

7+96.6 - 12.1' Lt. = Swly. Cor. Brick walk + Steps

7+84.5 - 30.2 Rt. = ± Gray Pole

Lt.

±

Rt.

49

| | | | |
|-------|-------|------|---------|
| 103.6 | 103.3 | 104. | 103.7 |
| 8.24 | 8.52 | 7.75 | 8.09 |
| 36.8 | 24 | 16.3 | 13.6 |
| floor | Brk | walk | gut. in |
| Gar. | | Dr. | Dr. |

| | | |
|-------|-------|-------|
| 121.7 | 128.2 | 138.3 |
| +9.9 | +17.1 | +26.5 |
| 60 | 80 | 100 |

105.5

| | | | | | | | | | | | | |
|-------|-------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 104.7 | 104.0 | 107.9 | 104.7 | 104.7 | 104.3 | 104.8 | 104.7 | 104.3 | 104.7 | 105.5 | 115.8 | |
| 6.30 | 7.1 | 7.26 | 3.91 | 7.05 | 7.08 | 7.42 | 7.04 | 7.12 | 7.49 | 7.10 | 6.3 | +4.0 |
| floor | 36 | 25.2 | 18.2 | 17.8 | 13.1 | | 10 | 17 | | | 28 | 36 |
| House | along | edge | Top | walk | Top | gut. | | gut | Top | | | |
| | House | 4 Brick | wall | | | | | | | | | |
| | | walk | | | | | | | | | | |

| | |
|-------|-------|
| 109.4 | 106.2 |
| 2.43 | 5.64 |
| 15.6 | 15.6 |
| Top | walk |
| wall | |

| | | |
|-------|-------|-------|
| 100.5 | 106.1 | 106.3 |
| 11.27 | 5.68 | 5.48 |
| 33.7 | 25.6 | 15 |
| Bot. | Top | walks |
| steps | steps | |

| | |
|-------|-------|
| 130.8 | 144.1 |
| +19.0 | +32.3 |
| 70 | 100 |

| | | | | | | | | |
|-------|-------|---------|-------|-------|-------|-------|-------|-------|
| 108.4 | 107.0 | 106.7 | 106.9 | 106.9 | 106.5 | 106.8 | 106.7 | 121.6 |
| 3.90 | 4.80 | 5.14 | 4.92 | 4.89 | 5.31 | 5.02 | 5.1 | +9.8 |
| 31.6 | 13.6 | 9 | 10 | 21.2 | | | 35 | 45 |
| floor | walk | gut. in | | gut. | Top | Top | Toe | Top |
| Gar. | + Dr. | Dr. | | | | | | |

| | | | |
|-------------|------------|-------|--------|
| 100.5 | 100.2 | 107.3 | 107.4 |
| 11.52 | 11.61 | 4.52 | 4.43 |
| 47.2 | 31.8 | 18 | 12.1 |
| at House | Bot. Steps | Top | walk |
| Lower floor | on Brick | slab | steps |
| | | | 111.78 |

Torrey Rd.

9+43.5 = ± Conc Dr. on Lt. - 10.2'

T.P. 1.09 101.44 11.43 100.35

9+31.5 - 19.6 Lt. = ± 2' Conc walk

9+29.7 - 21' Lt. = ± P. pole # 1650

9+28.4 - 19.7 Lt. = Cor. 6" Wall.

9+25.5 - 22.5 Lt. = ± 14" Palm

9+19 = ± Conc Dr. on Lt.

9+10.5 - 22.5 Lt. = ± 8" Palm

9+04.4 - 23 Lt. = ± 8" Palm

9+01.1 - 16.6 Lt. = ± W.M.

9+00 - Cont

- 52.7 Rt. = ± P. pole # 1647

9+00 - 14.9 Lt. = E.C. cb. ± 15.2 Rt. = E.C. cb.

8+99 - 22.5 Lt. = ± 8" Palm

8+90 = ± Conc Dr. on Lt.

8+71.5 - 21.3 Rt. = ± Tel. pole # 307921-H.

8+81 - 22 Lt. = ± 16" Palm

Lt. ± Rt.

50

96.8 99.0 98.5
4.59 2.44 2.85
40.8 19.6 14.9
floor walk gut
Gar. in Dr. 101.44

99.8 99.9
12.04 11.89
40 19.6
on walk Reg. walk
+ rebate

102.3
100.1
9.46 11.70
19.7 19.7
Top walk
wall

100.9 100.8 100.3
10.90 11.03 11.52
40 19.6 14.9
floor walk gut in Dr.
Gar. + Dr.

101.6 102.0 122.0 127.1
10.16 9.76 +10.2 +15.3
45.2 36.4 80 100
along Edge 2 Conc.
House walk + wall

104.1 102.1 101.9 101.7 101.9 102.0 101.8 101.3 101.9 102.5 102.9
7.69 9.73 9.85 10.14 9.90 9.78 9.95 10.39 10.07 9.3 1.9
19.5 19.5 Top 14.9 7 8 15.2 Top 20 35
Top wall walk at wall EC gut gut EC.

102.3 102.1 102.6 102.2
9.54 9.70 9.18 9.63
38.1 27 19.4 14.7
floor Brk walk gut in Dr.
Gar. + Dr.

111.78

Torrey Rd.

10+28 - 21.4 Lt. = sly of 8" Conc. wall

10+28 - 20.5 Lt. = P. pole # 1670

10+00 - Cont.

10+00

changed H.H.

9

8+97 - 15.1 Rt. = end cb. - Drive to Amalfi St.

9+85 - 16.2 Lt. = outlet of 4" Tile drain - under walk

9+98.5 - 16.5 Lt. = W.M.

9+80.5 - 16.8 Rt. = Tel. pole # 307922-H

9+78.8 - 19.7 Lt. = end 6" wall

9+70 = ± Conc. Dr. - 10.2

9+58.2 - 16.7 Lt. = W.M.

9+50 - Cont.

9+50

910
439
41.2
walk
along Horse

910
435
37.2
edge
walk

98.5
292
19.6
walk

98.8
296
Top

98.1
332
14.9
gut

98.2
318
8

98.4
3.00
101.44

98.2
3.18
8

97.9
3.49
15.1
gut

98.3
3.11
Top

99.0
2.4
22

104.8
+3.4
30

Lt

±

Rt

51

94.2

7.22

21.4

Top
wall

92.8

8.6

21.4

108.0

+6.6
80

111.3

+9.9
100

94.7

6.7
42.7
along
Hassel

94.9

6.47
19.6
walk

94.8

6.55
Top

94.5

6.86
15
gut

94.7

6.70
7

94.8

6.56
8

94.7

6.65
8

94.5

6.91
15.1
edge
pave

94.0

5.4
25

100.8

0.6
32

106.2

+4.8
65

94.7

6.70
15.1
gut

95.1

6.25
Top
end cb.

95A

6.00

16.2

I.E. pipe

99.9

146
19.7
Top
wall

96.4

4.98
19.7
walk

96.8

4.59
42.7
floor
Grav.

97.1

4.33
19.6
walk

96.7

4.71
15
gut
in Dr.

111.44

+10.0
70

118.8

+17.4
100

910

910

98.5

98.8

98.1

98.2

98.4

98.2

97.9

98.3

99.0

104.8

439

41.2

walk
along Horse

435

37.2

edge
walk

292

19.6

walk

296

Top

gut

332

14.9

8

318

8

101.44

3.00

3.18

8

3.18

3.49

15.1
gut

3.11

2.4

22

2.4

+3.4

30

10+97- 19.9 Lt. = Beg. 8" Conc wall along walk

91.7 88.6
0.99 4.14
Top wall 19.9 = walk

10+87.5- ± of C.L. Dr. on Lt. sides Rock walls along

88.6 88.3 88.6 88.8 88.7
14.06 4.37 4.11 3.98 4.01
75 24.5 20.1 17 15
Dr. walk = Dr. gut. Dr.

10+78.2- 19.7 Lt. = end wall at Cold Lay Dr.

93.0 89.3
+ 0.29 3.37
Top wall 19.7
walk at wall

10+72- 56' Rt. = ± 8.5' Cold Lay Dr.

90.0
2.68
56- Dr.

10+65- 66.6' Rt. = ± w.M.

10+59.2- 16.6 Lt. = ± w.M.

T.P. 4.17 92.65 12.96 88.48 Nail in Pole

92.65

10+50 - Cont.

83.8 85.6 89.9 96.8 99.2 103.0
17.6 15.8 11.5 4.6 2.2 +1.6
80 30 20.5 53 75 100
ground.

10+50

94.5 91.1 91.1 90.8 91.2 91.4 91.2 90.9 91.2 91.4
6.90 10.31 10.25 10.57 10.24 9.99 10.20 10.51 10.23 10.0
19.7 19.7 Top 15 8 8 8 15.1 15.1
Top wall walk Top gut Top 47

10+43- 17.4 Rt. = ± st Sign

10+36- 15.1 Rt. = Beg. cb.

10+29.3- 19.7 = Beg. 8" Conc. wall along walk

92.0 92.3
9.36 9.09
15.1 15.1
gut. Top
35.8 92.1
5.58 8.69
19.7 19.7
Top wall walk 101.44

11+86 = E 2.8 opening in wall + Brick walk
 11+81 = 49.6 Rt = Cor. Bldg. (see sketch P. 54)
 11+79.7 = 35.7 Rt = E w.M.
 11+75 = Rdwy. Section
 11+69 = 7.3 It = E w.M.
 11+65.5 = 21.3 Rt = E 8" Esc.
 11+50 = Cont.

81.3

25.4
79
ground.

75.92 16.0 16.0 85.3
 16.73 16.7 16.7 7.4
 floor 43.4 40 21
 House along House

11+50

83.8 86.4 86.7 86.2 86.5 86.6 86.4 86.0 86.1 87.3 86.6 85.8
 29.0 6.21 6.03 6.46 6.22 6.10 6.32 6.69 6.32 5.4 6.1 6.9
 20.1 20.1 Top 15.2 8 8 15 14.9
 Top wall walk Top gut Top edge Mt.

11+49.5 = 16.3 Rt = E Tel. pole # 433491-H
 cb. + paving

11+25 = To show Breaks in grade of Existing

81.3 87.4 87.0 87.4 87.5 87.3 87.1 87.4
 5.39 5.26 5.64 5.33 5.17 5.40 5.63 5.31
 20.1 walk Top 15.2 8 8 14.9
 Top gut Top

11+08 = 21.5 Rt = E 6" Esc.

11+03.5 = 21 Rt = E 14" Esc.

11+00 = Cont.

16.3 18.5 83.1 81.0 96.5
 16.4 14.2 9.6 5.7 +3.8
 75 50 35 21 90.5
 inside wall edge
 cl. Dr.

11+00

81.7 88.5 88.5 88.1 88.3 88.5 88.3 88.1 88.4 89.0 88.5
 10.2 4.16 4.19 4.59 4.38 4.15 4.36 4.62 4.25 3.7 4.2
 Top wall walk Top 15.1 8 8 15 15
 Top gut Top 50 70

85.4 85.4
 7.30 7.31
 24 20 = walk
 Top edge
 Landing

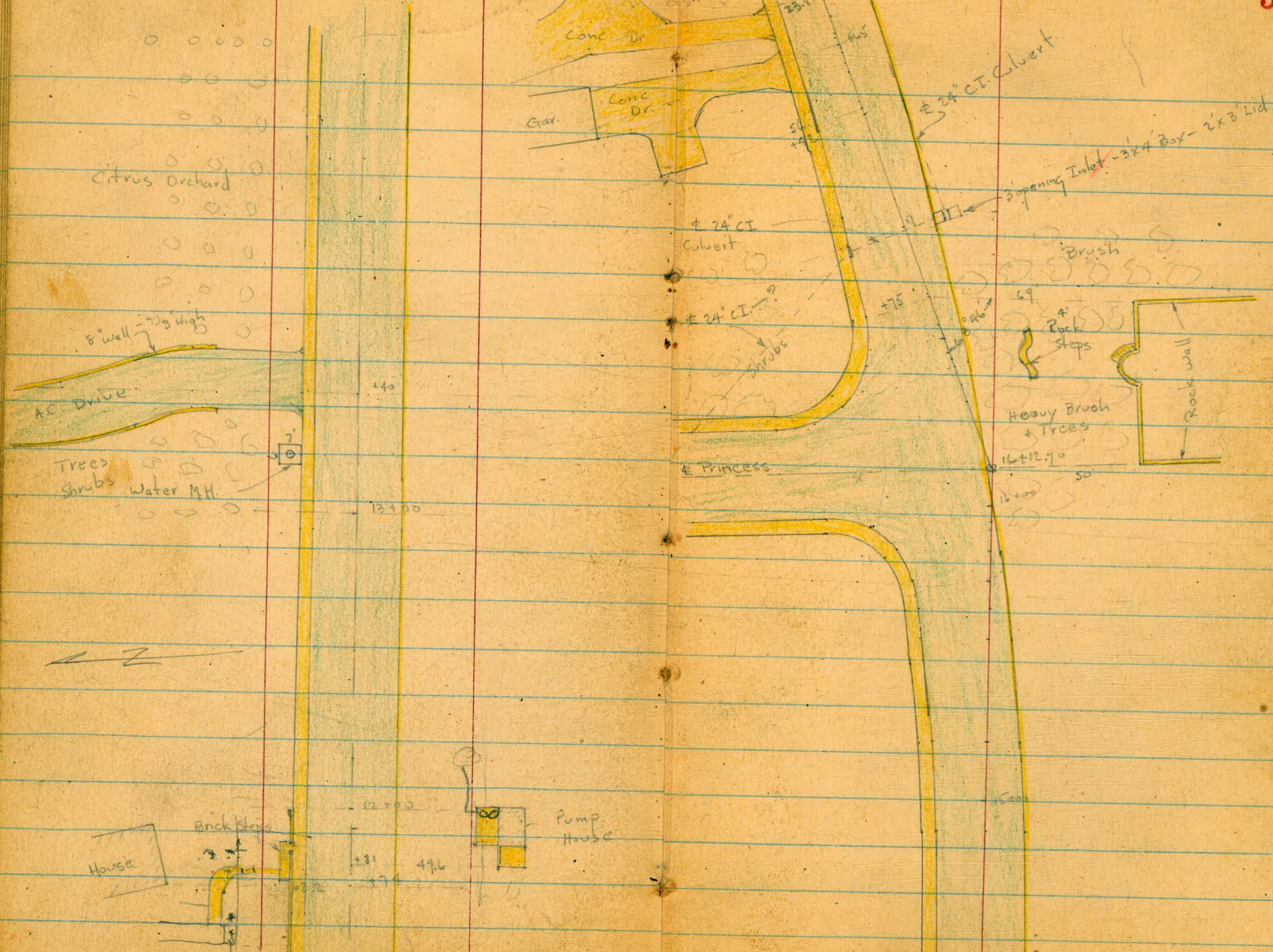
85.9
 6.81 = slab
 49.6

85.6 85.4 85.1 86.4 85.6 85.4 85.0 85.3
 7.07 7.25 7.59 7.28 7.14 7.34 7.72 7.35
 20 walk Top 15.2 8 8 15.1
 Top gut Top

Cont. from P. 43

Cont. P. 66

54



Torrey Rd.

Cont from P. 53

B-1786

Lt.

Rt.

55.

12+45.6 - 15.6 Lt. = Φ 10 opening Inlet
 12+41.3 - 14.9 Rt. = Φ 8 opening Inlet.
 12+40 - 20.3 Rt. = Φ F.H. + end C.L. Cover on walk
 12+25 - Cont.

| | | | | | | | |
|---------|------|-----------|------|--|--|------|------|
| 78.1 | 82.2 | 81.5 | | | | | |
| 10.41 | 6.26 | 7.02 | | | | 82.0 | 82.6 |
| IF Box | 15.6 | 15.6 | | | | 6.47 | 58.5 |
| | Top | gut-grate | | | | 14.9 | 14.9 |
| | cbt | | | | | gut. | Top |
| 43.4 | 53.2 | 57.1 | 61.4 | | | | |
| 40.1 | 35.3 | 31.4 | 27.1 | | | | |
| 100 | 75 | 73.2 | 57 | | | | |
| in wash | | | | | | | |

12+25 - See B. 1786 - for Culvert loc.

| | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|---------|
| 81.5 | 82.5 | 82.5 | 82.0 | 82.5 | 83.0 | 83.0 | 82.5 | 83.0 | 85.1 | 86.0 |
| 7.0 | 6.02 | 5.97 | 6.48 | 5.97 | 5.54 | 5.47 | 5.99 | 5.54 | 3.4 | 2.5 |
| 27 | 20.5 | 16.2 | 15.8 | 8 | | 6 | 14.9 | Top | 37 | 100 |
| | edge | Top | gut | | | | gut | Top | | on Dump |
| | | cell | | | | | | | | |

12+01.5 - 20.8 Lt. = Φ P.pole #

12+00 - Cont

| | | | | |
|------|------|------------|------|----------|
| 55.7 | 61.6 | 86.96 | 85.8 | 83.3 |
| 32.8 | 26.9 | 24.9 | 2.73 | 5.2 |
| 100 | 76 | 49.8 | 59.8 | 7.7 |
| | | slab along | | edge Rd. |
| | | Bldg. | | |

12+00 = Beg. Cold Lay Cover on Walk on Lt.

| | | | | | | | | | | |
|------|------|------|------|-----------|------|------|------|------|------|---------|
| 61.2 | 83.1 | 83.9 | 83.9 | 83.5 | 83.8 | 84.0 | 83.9 | 83.4 | 83.9 | 85.89 |
| 21.3 | 5.4 | 4.56 | 4.56 | 4.99 | 4.71 | 4.50 | 4.56 | 5.05 | 4.62 | 2.61 |
| 50 | 23 | 20 | | 15.5 | 8 | | 8 | 15 | Top | 4.19 |
| | | edge | Top | gut. | | | | gut. | | edge |
| | | | | C.L. walk | | | | | | of slab |
| | | | | | | | | | | 1' from |
| | | | | | | | | | | end. |

11+99 - 20.2 Lt. = end wall

| | |
|----------|-------------|
| 81.9 | 84.1 |
| 0.58 | 4.40 |
| 20.2 | 20.2 = walk |
| Top wall | |

88.45

T.P. 2.50 88.45 6.70 85.95 = B.M. \square in Cor. slab. = 86.02 in B. 1786

11+87 - 36.5 Rt. = Φ P.pole # 1699

92.65

Torrey Rd

Lt.

±

Rt. 56

13+14 - 20.8 Lt. = ± P. pole # 1720

13+08 - 21.4 Rt. = ± Tel. Co. M.H.

13+00 - Cont.

15.2 15.8
13.3 12.7
100 65

83.1
5.09
21.4 on Rim
83.5 94.3 94.5
+1.0 +5.8 +6.0
33 75 100

13+00

14.8
83.3 83.6 83.4 83.0 83.2 83.5 83.3 82.9 83.3 83.8
13.7 5.2 4.9 5.1 5.5 5.2 5.0 5.1 5.6 5.2 4.7
40 24 19 15.2 8
walk Top gut Top 25

12+87.5 - 16.3 Rt. = ± Tel. pole # 307924-H

12+75 - Cont.

10.6 68.4
17.9 20.1
100 66

84.8 88.45
3.7 0.0
50 75

12+75

69.7 83.3 83.1 82.7 82.9 83.2 83.1 82.6 83.0 82.0
18.8 5.1 5.3 5.8 5.5 5.3 5.4 5.9 5.5 6.5
43 19.9 Top 15.3 8 7 14.9 Top 29
walk Top gut Top

12+50 - Cont.

62.0 66.0
26.5 22.5
100 50

76.6 77.0 85.8 86.0
11.9 11.5 2.7 2.5
35 50 78 100
Dump

12+50

81.8 82.2 82.2 81.5 82.1 82.6 82.8 82.2 82.7 83.3
6.7 6.3 6.3 7.0 6.3 5.9 5.7 6.2 5.8 5.2
25 20.2 Top 15.7 8 7 14.9 Top 23
walk Top gut in opening 88.45 7 14.9 Top 23

Torrey Rd.

14+34.9 - 15' Lt. = PC. db.

144 Rt. = \pm Tel. pole # J.P. 1149

14+32.5 - 20.7 Lt. = \pm P. pole # 17.50

14+00

| | | |
|------|------|------|
| 84.0 | 83.9 | 83.6 |
| 4.53 | 4.59 | 4.93 |
| 19.6 | Top | 15 |
| walk | PC. | got |

| | | | | |
|-------|-------|------|--------|--------|
| 83.9 | 90.6 | 86.6 | 98.6 | 99.0 |
| + 1.4 | + 2.1 | 1.9 | + 10.1 | + 10.5 |
| 100 | 75 | 39 | 50 | 100 |

14+00

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|-------|
| 84.0 | 84.0 | 83.8 | 83.1 | 83.4 | 83.8 | 84.0 | 83.9 | 83.5 | 83.9 | 84.5 | 94.1 |
| 2.1 | 4.6 | 4.69 | 4.75 | 5.07 | 4.72 | 4.51 | 4.63 | 4.97 | 4.61 | 4.0 | + 6.2 |
| 30 | 25 | 19.8 | Top | 15.1 | 8 | | 8 | 14.9 | Top | 24 | 35 |
| | | walk | | got | | | | got | | | |

13+50 - Cont.

| | | | | |
|------|------|-------|-------|-------|
| 84.3 | 84.8 | 92.8 | 96.4 | 96.1 |
| 4.2 | 3.65 | + 4.3 | + 7.9 | + 7.2 |
| 100 | 66 | 32 | 50 | 100 |
| | Top | | | |
| | walk | | | |

13+50

| | | | | | | | | | | |
|------|------|------|------|--------|------|------|------|------|------|------|
| 81.6 | 82.6 | 83.2 | 83.1 | 83.3 | 83.5 | 83.8 | 83.6 | 83.2 | 83.5 | 84.5 |
| 6.88 | 5.91 | 5.33 | 4.80 | 5.19 | 4.98 | 4.74 | 4.91 | 5.30 | 4.92 | 4.0 |
| 66 | 50 | 35 | 19.8 | 15.2 | 8 | | 8 | 14.9 | Top | 23 |
| Dr. | Dr. | | walk | got in | Dr. | | | got | | |

13+40 = Thru A.C. Drive on Lt - See sketch

| | | | | |
|-------|--------|------|------|--------|
| 78.3 | 80.61 | 82.6 | 83.7 | 83.2 |
| 10.22 | 7.84 | 5.86 | 4.83 | 5.29 |
| 100 | 75 | 48 | 19.8 | 15.1 |
| | on Dr. | | walk | got in |
| | | | | Dr. |

13+19 - 23.5 Lt. = \pm water MH. - 6 x 7 Conc. Top.

| | | |
|------|--------|---------|
| 83.7 | 83.7 | 83.8 |
| 4.78 | 4.75 | 4.72 |
| 26.8 | 23.5 | 19.8 |
| edge | on Rim | at walk |
| | | 8.8. 45 |

Lt.

#

Rt.

57

Torrey Rd

Lt.

♀

Rt.

58

15+06 - 12.2' Rt. = Brk in cb.

8A.1 8A.4
5.29 4.95
12.2
gut Top

T.P. 4.24 89.35 3.34 85.11 -

Ct. & Princess
85.20 - B1655

89.35

14+90 - Cont.

89.5 89.0 97.3 98.1
8.0 +0.5 +8.8 +9.6
100 6.1 34 75

14+90

88.9 8A.6 8A.3 8A.2 83.9 8A.3 8A.5 8A.3 8A.1 8A.5 85.0
+0.4 3.9 4.16 4.26 4.58 4.17 3.78 4.19 4.44 3.95 3.5
30 25 20.9 Top 14.3 8 8 13.4 Top 20
gut gut

14+50 - Cont.

89.2 91.3 89.4 98.9 98.8
+0.7 +2.8 +0.9 +10.4 +10.3
100 75 41 70 100

14+50

89.1 8A.2 8A.5 8A.0 83.1 8A.1 8A.3 8A.2 8A.0 8A.4 8A.5 98.6
+0.6 4.3 4.44 4.48 4.78 4.42 4.17 4.26 4.53 4.12 4.0 +10.1
28 24 19.7 Top 15.1 8 8 14.7 18 34
walk gut gut Top

14+482 - 14.7' Rt. = P.C. cb.

83.9 8A.3
4.55 4.15
14.7
gut Top
Pd.

88.45

Torrey Rd

15+55 - Cont.

15+55

Conn. to Inlet shown below

15+35 - 179.2 Rt. = Inlet of 24" RC Pipe

walk covered with Cold Lay

15+33 = low point in walk & cb. on Lt.

15+32.5 = 10' Rt = cb. at \pm of 10' opening Inlet

15+29 - 34.3 Lt = \pm of outlet of 24" Cor Iron

T.P. 4.05 89.16 4.24 85.11

15+20 - Cont.

15+20

Lt.

\pm

Rt.

59

23.5
16
7.5

| | | |
|------------|------|------|
| 67.8 | 70.9 | 92.0 |
| 21.4 | 18.3 | +2.8 |
| 100 | 72 | 75 |
| \pm wash | | |

| | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|
| 82.9 | 8A.5 | 8A.4 | 8A.0 | 8A.1 | 8A.6 | 8A.A | 8A.9 | 8A.9 | 8A.6 |
| 6.3 | 4.65 | 4.78 | 5.15 | 4.46 | 4.56 | 4.81 | 4.34 | 4.3 | +0.4 |
| 4.5 | 27.2 | Top | 22.5 | 8 | | 7.5 | Top | 32 | 42 |
| | walk | | gut | | | gut | | | |

85.A
+6.15
172 = IE Pipe

8A.1 8A.2 83.8

| | | |
|------|------|------|
| 5.09 | 5.00 | 5.41 |
| 24.5 | 20.4 | 20 |
| edge | Top | gut. |

| | | |
|------|-------|-------|
| 85.1 | 8A.2 | 18.2 |
| 4.08 | 5.02 | 11.02 |
| 10 | 10 | IE |
| Top | grate | Box |
| cb. | | |

16.A
12.75
34.3
IE Pipe

89.16

| | | | |
|------|------|------|------|
| 10.8 | 13.5 | 15.3 | 9A.9 |
| 18.6 | 15.9 | 14.1 | +5.5 |
| 100 | 77 | 42 | 75 |

| | | | | | | | | | |
|------|------|------|------|------|-------|------|------|------|------|
| 82.5 | 8A.3 | 8A.3 | 83.9 | 8A.3 | 84.5 | 8A.2 | 8A.9 | 85.3 | 9A.2 |
| 5.8 | 5.13 | 5.06 | 5.50 | 5.10 | 4.84 | 5.20 | 4.46 | 4.1 | +4.8 |
| 29 | 23.4 | Top | 18.6 | 41 | | 11.2 | Top | 32 | 45 |
| | walk | | gut | | 89.35 | gut | | | |

Torrey Rd.

T.P. 6.39 91.50 4.05 85.11

15+95.3 - 77' Rt. = Φ Tel. Co. MH

16+02.5 - 218' Rt. = Φ 18" Euc.

15+94.7 - 55.5' Lt. = EC Ret.

15+94 - 20.5' Rt. = Φ 14" Cypress

15+92 - 41' Lt. = cb. on Ret.

15+91 - 100' Lt. = cb. along Princess

15+85 - Cont

15+85

15+82 - 53' Rt. = Φ Tel. pole # 307926-H

15+78 - 37.5' Lt. = Φ 3" Pipe - Sign Post.

15+75 - 25.8' Lt. = cb. on Ret.

15+68.5 - 29.8' Lt. = Φ P. pole # 1798

15+65.3 - 23.8' Lt. = PCC - Reg. Return

15+63.5 15.3 Rt. = Φ 16" Euc. Tree

Lt. ± Rt. 60

850
416
7.7 on
Rim

82.2 81.9
6.99 7.33
Top 55.5
9.4

83.3 82.9
5.92 6.26
Top 41
9.4
19.7 19.1
9.53 10.05
Top 100
9.4

79.8 80.6 97.0
9.4 8.6 +7.8
100. 75 75

83.1 83.9 83.6 81.6 81.9 81.6 81.5 81.9 85.8 81.9
5.52 5.30 5.62 4.60 4.26 4.56 4.68 4.32 3.4 1.3
38.7 Top 31.8 20 12 32 Top 18 55
walk 9.4 9.4

84.3 84.0
4.86 5.18
Top 25.8
9.4

84.4 84.4 84.0
4.75 4.83 5.16
28.5 Top 23.8
P.C.I. 9.4

89.16

Torrey Rd

16+50 - Cont. - See sketch for close loc. of wall

16+50

16+48.8 - 61.5' Lt. = P.C. Ret.

16+47.4 - 51' Lt. = Most sly. of Return

16+37 - 23.5' Rt. = Beg. 3.5' Rock steps

16+35.2 - 73' Rt. = \pm P.H.

16+32.7 - 3.5' Rt. = \pm Tel. pole J.P. 1803

16+20.4 - 19' Rt. = \pm W.M.

25' Rt. along same line = \pm 14" Euc

Rock wall - See sketch - P. 54

50' Rt. along \pm of Princess Prod. = Cor. of 12"

6+12.90 Cont.

16+12.90 = Ang. Rt. - Sect 90° to Back Tang.

Lt.

\pm

Rt.

61

| | | | | | |
|-------|-------|------|-----------------------------|-------------|-------|
| 79.8 | 81.3 | 81.8 | 99.4 | 106.2 | 100.9 |
| 11.69 | 10.18 | 9.74 | +7.9 | +14.70 | +9.4 |
| 100 | gut | 66.6 | 65 = Cor. ground wall | Top wall | 85 |

| | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|----------------------|------|
| 84.2 | 83.9 | 84.5 | 85.2 | 85.6 | 85.5 | 85.4 | 85.7 | 86.3 | 90.8 | 99.2 |
| 7.32 | 7.63 | 6.97 | 6.33 | 5.85 | 5.95 | 6.10 | 5.77 | 5.2 | 0.65 | +7.7 |
| Top | 39.4 | 30 | 20 | 10 | | 4.7 | Top | 15 | 29 | 52 |
| | gut | | | | | gut | | | \pm Stone steps | |

| | | | |
|------|------|------|------|
| 83.1 | 82.7 | 82.0 | 81.6 |
| 8.38 | 8.81 | 9.49 | 9.97 |
| 51 | 51 | Top | 61.5 |
| Top | gut | | gut |

94.1

+2.55
23.5 = Cor. Steps

| | | | | |
|-------|------|------|-------------------|-------------|
| 86.2 | 81.1 | 83.3 | 97.1 | 106.2 |
| 11.30 | 9.78 | 8.18 | +6.6 | +14.70 |
| 100 | 75 | 50 | 50 | 50 |
| | | | Bottom of wall | Top wall |

| | | | | | | | | |
|------|---------------------|------|------|-------|------|------|------|-------|
| 84.6 | 85.1 | 85.1 | 84.1 | 85.1 | 85.1 | 91.9 | 98.4 | 103.0 |
| 6.94 | 6.42 | 6.40 | 6.78 | 6.41 | 6.41 | 5.8 | +3.4 | +6.9 |
| 30 | 20.8 | 10 | gut | 15 | 15 | 5 | 26 | 55 |
| | \pm Sewer M.H. | | | Top | | | | 75 |
| | | | | 91.50 | | | | |

Torrey Rd

16+89 - 33' Rt. = Φ 18" Euc.

16+80 - Cont.

16+80

16+79.5 - 27' Lt. = Φ st. sign

16+76.5 - 43' Rt. = Φ 12" Euc.

16+76 - 22' Lt. = EC Ret.

16+71.5 - 23' Rt. = Φ 18" Euc.

16+67.5 - 31' Lt. = Φ p. pole # 1804

16+65 - 24.6' Lt. = cb on Ret.

16+60 - 27.4' Lt. = cb. on Ret.

16+55 - 31.9' Lt. = cb. on Ret.

16+53 - 21.8' Rt. = Φ 9" Pine

16+52 - 26.3' Rt. = Near Cor. - end of Rock Steps

Lt.

Φ

Rt

62

| | | | |
|------|------|------|------|
| 81.8 | 83.0 | 89.6 | 92.0 |
| 9.7 | 9.5 | 1.9 | +0.5 |
| 90 | 75 | 75 | 100 |

| | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|
| 84.8 | 86.3 | 86.2 | 85.8 | 86.3 | 86.4 | 86.2 | 86.6 | 87.6 | 85.1 | 87.4 |
| 6.7 | 5.21 | 5.29 | 5.72 | 5.21 | 5.11 | 5.33 | 4.94 | 3.9 | 6.4 | 4.1 |
| 50 | 26.2 | Top | 21.5 | 8 | 8.6 | 9.6 | Top | 25 | 35 | 50 |
| | walk | | got. | | | got. | | | | |

| | |
|------|------|
| 86.1 | 85.6 |
| 5.44 | 5.96 |
| Top | 22 |
| EC. | got. |

| | |
|------|------|
| 85.5 | 85.1 |
| 6.01 | 6.43 |
| Top | 24.6 |
| | got. |

| | | | |
|----------|-------|------|-----------|
| 79.3 | 79.1 | 85.2 | 84.8 |
| 12.18 | 11.83 | 6.28 | 6.66 |
| got. | 97.3 | Top | 27.4=got. |
| | Top | | |
| Princess | cb. | 84.9 | 84.5 |
| | | 6.63 | 7.04 |
| | | Top | 31.9 |
| | | | got. |

91.50

89.4
2.13
26.3
steps.

17+40 - Cont.

17+40

17+34.5 - 31.3 Rt. = # 12" Euc.

17+21 - 30.5 Lt. = # 8" Acacia

17+14.3 = P.C. of cb. on Lt.

17+14 - 13.7 Rt. = # Tel. pole # J.P. 1805

17+10 - Cont

17+10

17+05 - 29.5 Rt. = # 12" Euc.

16+99 - 10.4 Rt. = # 2' opening Tulet.

Bottom.

to 2.5 x 2.5 Box - Covered - no lid - cant get.

16+98.2 - 19.9 Lt. = cb. on # 2.5' opening in cb.

Lt.

#

Rt.

| | | | | |
|----------|------|------|------|-------|
| 86.2 | 87.6 | 88.2 | 91.0 | 91.50 |
| 5.30 | 3.9 | 3.3 | 0.5 | 0.0 |
| 85.6 | 7.5 | 5.0 | 7.5 | 100 |
| Top wall | | | | |

| | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|-------|
| 88.1 | 88.8 | 88.3 | 88.8 | 88.9 | 88.8 | 88.3 | 88.7 | 89.2 | 91.50 |
| 2.80 | 2.74 | 3.22 | 2.72 | 2.57 | 2.68 | 3.20 | 2.84 | 2.3 | 0.0 |
| 21.1 | Top | 16.5 | 7 | | 7 | 13.7 | Top | 2.5 | 5.0 |
| walk | | got | | | | got | | | |

87.3 88.8

4.18 4.67

Top 18.2 = got

84.5

85.1 86.3

6.98 6.4 5.2

89.3 7.5 5.0

Top 8" curb wall

| | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|
| 87.1 | 87.1 | 86.6 | 87.3 | 87.4 | 86.8 | 87.2 | 87.4 | 84.8 | 86.8 |
| 4.38 | 4.38 | 4.88 | 4.16 | 4.11 | 4.66 | 4.28 | 4.1 | 6.7 | 4.7 |
| 23.3 | Top | 18.5 | 6 | | 11.5 | Top | 23 | 38 | 9.0 |
| walk | | got | | | got | | | | |

| | | | | |
|------|------|-------|----------|---------|
| 86.8 | 86.2 | 86.8 | 80.9 | 83 |
| 4.70 | 5.30 | 4.71 | 12.64 | 8.46 |
| 5 | 10.4 | 10.4 | 15 | IE. 24" |
| got | Top | # Box | IE. 24" | CI TO |
| | cb. | | CI to U. | E |

86.5 85.6 86.4

5.02 5.89 5.10

19.9 19.9 15

Top = got. Bot opening 91.50

17+87.5 = 15' Lt. = E.C. eb.

17+87 = 15' Rt. = E.C. of eb.

17+85.7 = 19.9' Lt. = edge dr. + walk.

17+75 = Cont.

17+75

17+74.8 = 20' Lt. = edge Conc Dr. at edge of walk

T.P. 7.40 97.87 103 90.47

17+68.9 = 20' Lt. = edge Dr. + edgewalk

17+65 = Thru - Conc. Dr. on Lt. -

17+56 = 48.5' Lt. = ± 8" Fuc.

17+54.8 = 20.3' Lt. = Conc. Dr. at edge of walk

17+48 = 27.1' Lt. = ± 15" Palm

17+42 = 56' Lt. = Cor. Conc. Dr. - See sketch

91.4 91.1
6.48 6.82
91.4 Top 15 gut
6.52 88.3 88.1 89.2
19.9 Dr. + walk 9.62 9.76 8.67
85.3 74.5 58' edge of Dr.
floor Grav. Brk. Dr.

91.0 91.2
6.87 6.66
15 gut Top
104.2 103.8
+6.4 +5.9
65 100

89.8 90.8 90.8 90.4 90.8 90.8 90.7 90.3 90.6 91.1 102.6
8.1 7.05 7.11 7.54 7.13 7.05 7.18 7.55 7.27 6.8 4.7
50 20 16 15.3 7 7 14.7 22 34
+ Dr. Brk. gut in Dr. gut Top

90.8
7.05
20
Dr. + walk

108
20 = walk + Dr.
88.2 87.9 89.5 90.1 89.8
3.26 3.55 2.02 1.36 1.73
86 75 44 20.1 15.5
floor Grav. on Dr. walk + Dr. gut.

89.5
1.98
20.3 = Dr. + walk

87.8 88.0
3.68 3.53 91.50
n = Cor. S = Cur.

T.P. 6.99 103.27 159 96.28 - NW B.P. Viking Way - 96.35 - B. 1655 - P. 11

18+78.1 - 32.8' Lt. = ± 12" Palm

18+73 - 16.7 Rt. = ± W.M.

18+60 - Cont.

| | | | | |
|----------|------|------|-------|-------|
| 95.4 | 92.3 | 99.7 | 101.2 | 106.2 |
| 2.45 | 5.6 | +1.8 | +3.3 | +8.3 |
| 79.7 | 79.7 | 60 | 77 | 100 |
| Top wall | | | | |

18+60

| | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|
| 93.5 | 95.3 | 95.2 | 94.8 | 95.2 | 95.3 | 95.1 | 94.7 | 95.0 | 95.8 | 91.3 |
| 4.4 | 2.64 | 2.72 | 3.11 | 2.74 | 2.63 | 2.80 | 3.23 | 2.95 | 2.1 | 0.6 |
| 50 | 19.4 | Top | 14.7 | 7 | 7 | 7 | 15 | Top | 23 | 30 |
| | walk | | gut. | | | | gut | | | |

18+31.5 - 16.9' Rt. = ± Tel. pole # 307929 - H

18+30.5 - 30.3' Lt. = ± 0" Palm (dead)

18+18 - 61.5' Lt. = Cor. Conc. Dr. - See sketch - P. 54

| | |
|---------|------|
| 90.7 | 91.1 |
| 7.7 | 6.80 |
| 74 | 61.5 |
| Dr. cor | Dr. |

18+15 - Cont.

| | | | | | | | |
|----------|---------------------|------------|-------|----------|-------|-------------|-------|
| 93.4 | 90.4 | 90.6 | 95.6 | 91.9 | 101.5 | 104.7 | 101.9 |
| 4.52 | 7.5 | 7.33 | 2.27 | 0.00 | +3.6 | +6.3 | +9.5 |
| 82.5 | 82.5 | 74 = other | 27.3 | 50 | 80 | 90 | floor |
| Top wall | along 6" Calc. wall | edge | steps | Top walk | 2w. | along House | |

18+15 - Thru ± of 4' Brick walk + steps

| | | | | | | | | | | |
|----------|------|------|------|------|------|------|------|----------|-----------|------|
| 91.0 | 91.7 | 92.9 | 92.8 | 92.3 | 92.8 | 93.0 | 92.1 | 92.4 | 92.1 | 93.1 |
| 6.90 | 6.2 | 4.96 | 5.09 | 5.56 | 5.88 | 4.93 | 5.15 | 5.46 | 5.22 | 4.82 |
| 61.5 | 50 | 19.5 | Top | 14.9 | 7 | 7 | 8 | 14.9 | 14.9 | 23 |
| edge Dr. | | walk | | gut. | | | gut | Top walk | Bot. Step | |

17+95 - 21.2' Lt. = ± Pole - No #

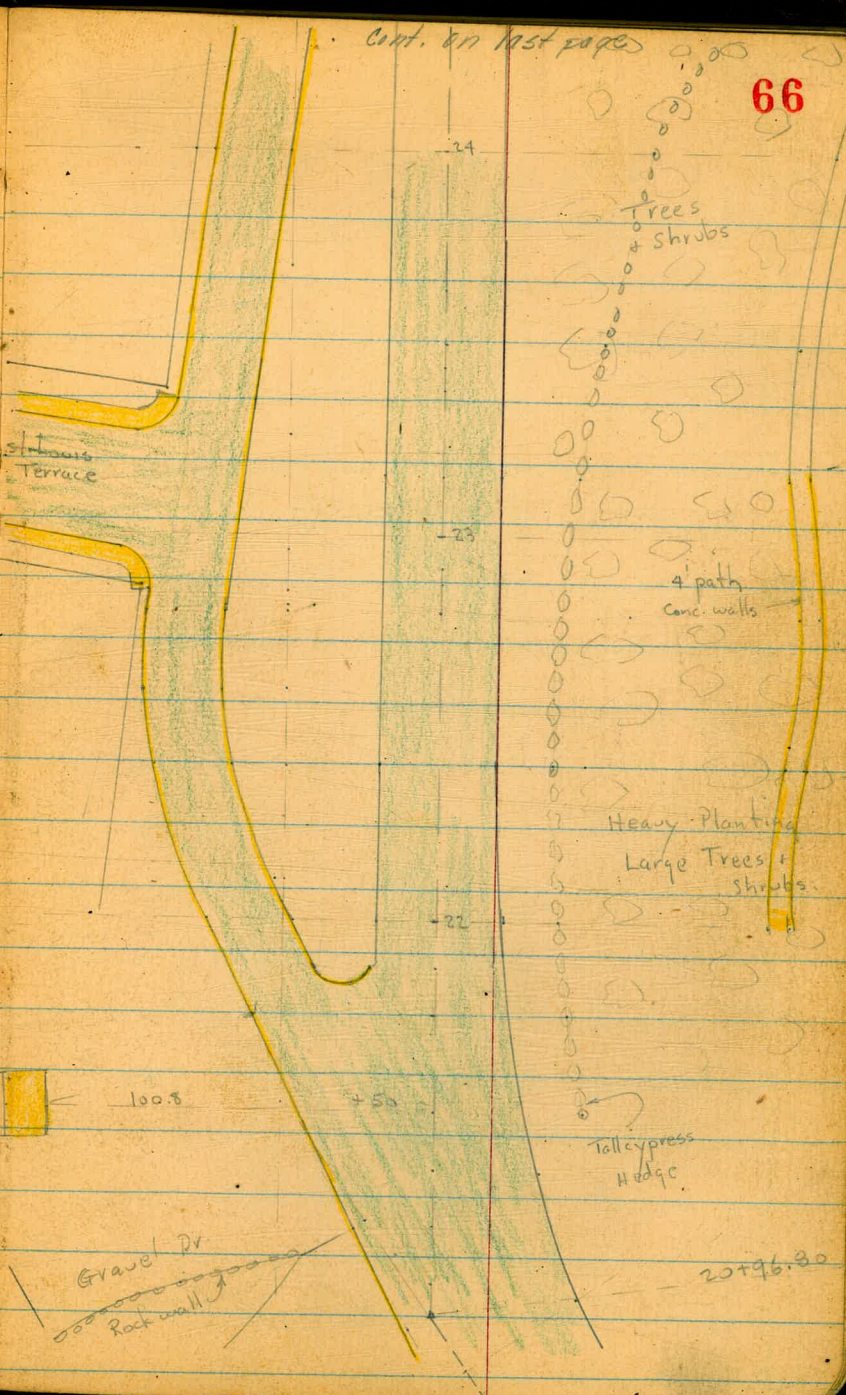
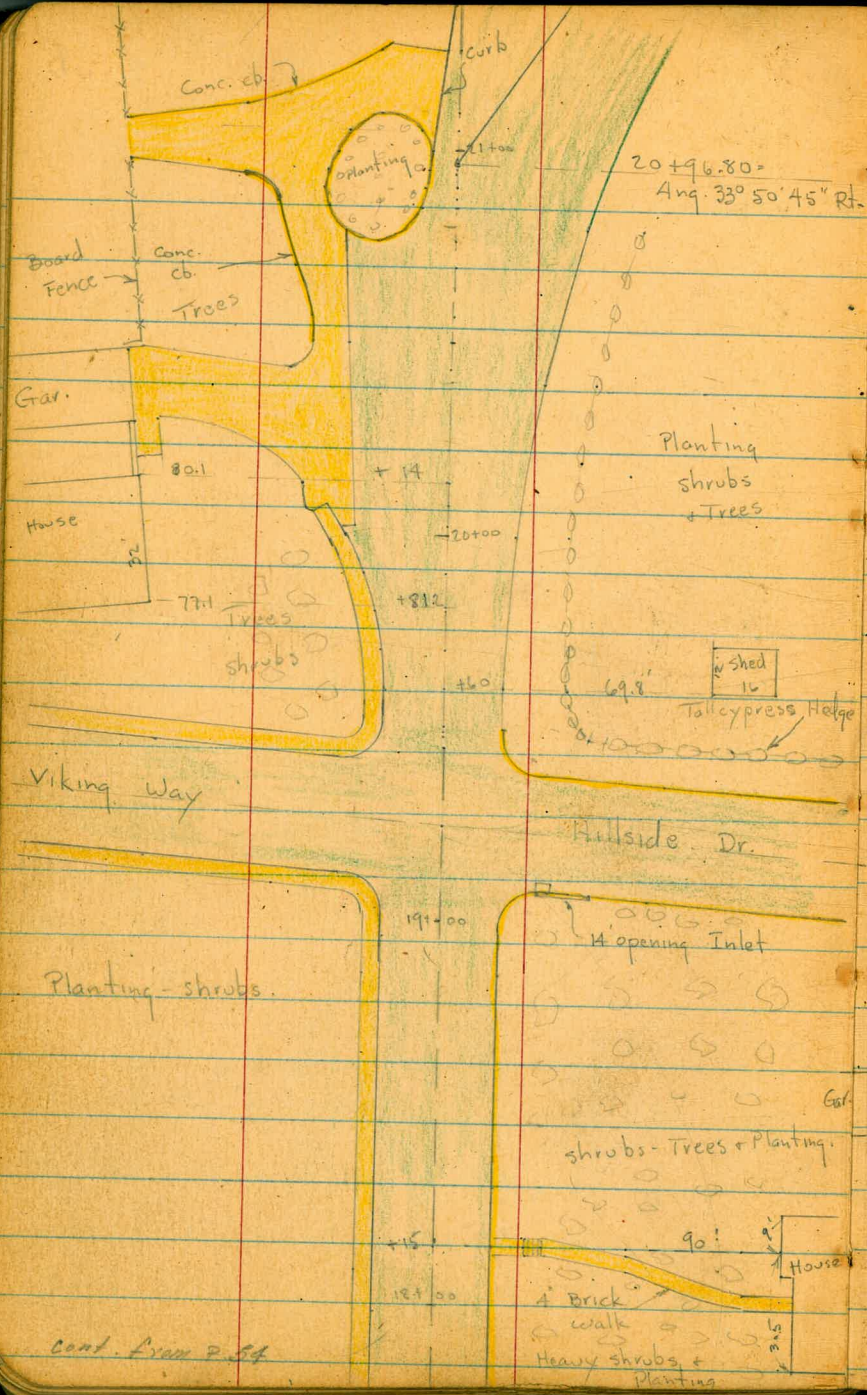
17+93 - 52.8' Lt. = Ang. in edge of Conc. Dr.

17+93 - 31' Lt. = ± 8" Palm

17+92.5 - 17' Rt. = ± Tel. pole - Gray

| | |
|-------------------|------|
| 89.5 | 90.4 |
| 8.38 | 7.45 |
| 87.7 | 52.8 |
| other edge of Dr. | Dr. |

Cont. on next page



Cont. from P. 54

20+96.80

Torrey Rd

Cont. from P. 65

Lt.

±

Rt.

67

19+23.2 = Nail in t of Cross st. (Sect Normal to Viking way.)

| | | | | | | | | | | |
|-------|------|------|------|------|------|------|------|------|-------|-------|
| 91.6 | 95.0 | 97.1 | 97.5 | 97.8 | 97.8 | 97.6 | 97.4 | 98.8 | 101.1 | 107.1 |
| 11.65 | 8.30 | 6.18 | 5.75 | 5.52 | 5.50 | 5.65 | 5.90 | 4.45 | 2.16 | +3.82 |
| 100 | 50 | 25 | 15 | 8 | 50 | 7 | 14 | 30 | 50 | 100 |

19+12.5 - 17.7 Rt. = ± 2.2 x 2.2 Gas Co. M.H.

97.3

5.95

17.7

Top.

outs from P.C. are along cb. - (not Normal)

19+09.8 - 24.5 Lt. = E.C. of Ret.

| | | | | |
|-------|-------|------|------|------|
| 90.9 | 94.5 | 94.2 | 96.2 | 96.0 |
| 12.43 | 8.75 | 9.12 | 7.09 | 7.31 |
| 100 | 50 | 50 | Top | 24.5 |
| got | along | got | Top | got. |
| | cb. | | | |

| | | | |
|------|------|------|------|
| 92.9 | 94.3 | 98.8 | 99.8 |
|------|------|------|------|

| | | | |
|----------|---------|-------|---------|
| 10.38 | 8.96 | 4.46 | 3.48 |
| 24 = | 25.2 | 37.1 | 37.1 |
| I.E. 24" | I.E. of | along | Top |
| CT Tow. | 14" CT | cb. | got |
| | to E. | | cb. ft |
| | | | end pan |

19+06.8 - Cont.

19+06.8 - 26.3 Rt. = E.C. of Ret. (in inlet) 14' opening

| | | | |
|-------|------|------------|---------|
| 97.0 | 98.1 | 98.1 | 97.1 |
| 6.25 | 5.17 | 4.56 | 5.60 |
| 15 | 23.1 | 26.3 | 26.6 |
| Cross | got | edge grate | Top |
| | | + opening | cb. PC. |
| | | | edge |
| | | | grate |

19+03.3 - 23.5 Lt. = ± Pipepole # 1898

| | |
|------|------|
| 95.2 | 93.1 |
| 8.10 | 10.2 |
| 77.5 | 77.5 |
| Top | |
| wall | |

| | | |
|-------|-------|--------|
| 102.8 | 102.3 | 106.2 |
| 0.45 | 0.97 | + 2.92 |
| 66.4 | | 100 |
| Top | got. | on Pav |
| cb. | | |

19+00 - Cont.

19+00 - 14.6 Lt. = P.C. Ret.

| | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|-------|
| 94.8 | 97.1 | 97.1 | 96.8 | 97.1 | 97.1 | 97.0 | 97.0 | 97.4 | 102.3 |
| 8.5 | 6.19 | 6.19 | 6.52 | 6.19 | 6.14 | 6.25 | 6.31 | 5.90 | 2.0 |
| 50 | 19.4 | Top | 14.6 | 7 | | 7 | 14.1 | Top | 50 |
| | walk | PC | got | | | | got. | | |

18+96.5 = 15.1 Rt. = P.C. Return + 7.3 Rt. = ± St. Sign

| | |
|------|------|
| 96.1 | 97.0 |
| 6.58 | 6.29 |
| 15.1 | |
| got | Top |
| | PC |

18+94.6 - 30.1 Lt. = ± 8' Palm

103.27

19+75 - 51.6' Lt. = ± 24" Cypress

19+70 - 16.7' Lt. = cb.

19+61 - 56' Rt. = ± 10" Euc.

19+63 - 51.3' Lt. = ± 40" Palm

19+60 - 69.8' Rt. = N.W. Cor. of 12'x16' shed.

19+60 - 32' Rt. = ± Hedge

19+51.5 - 25.5' Rt. = ± Tel. pole # 307930-H

19+51 - 20.3' Lt. = ± 3" St. sign

19+50.2 - 15' Lt. = E.S. of Ret + P.C. of curve in cb. ahead.

19+47.2 - 14.8' Rt. = end of cb.

19+47.3 - 38' Rt. = Cor. Tall cypress Hedge

19+42.4 - 35' Rt. = ± 4" Tree

19+39.4 - 42.5' Rt. = ± 6" Tree

19+38.2 Cont.

19+38.2 = ± at cb. line Produced Sect. Normal f.

19+36.8 - 50.5' Rt. = ± 18" Pepper

Lt. ± Rt.

99.8 99.2
3.46 4.08
Top 16.7
gut

93.4 91.1
9.9 9.18
100 77
edge walk
106.8 110.3
+3.5 +7.0
70 100

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|-------|------|------|-------|
| 95.2 | 96.9 | 99.4 | 99.4 | 98.8 | 98.1 | 98.5 | 98.2 | 97.8 | 98.0 | 99.8 | 103.7 |
| 8.1 | 6.4 | 390 | 390 | 449 | 456 | 481 | 5.09 | 5.53 | 5.3 | 3.5 | +0.4 |
| 60 | 40 | 20.1 | Top | 15.6 | 8 | | 7 | 15 | 20 | 22 | 50 |
| | | walk | | gut | | | | edge | | | |
| | | | | | | | | Pause | | | |

98.8 100.3
4.46 4.95
Top 15
P.C. gut
97.7 98.2
5.55 5.06
14.8 Top
gut

91.6 91.0
11.69 12.30
100 100
Top gut
96.4 99. 100.6 101.3 106.5 112.2
6.89 4.25 2.68 1.94 +3.24 +3.89
28.8 28.8 50 50 100 100
I.E. of Top gut Top gut Top
Box + 14" pipe cb

| | | | | | | | | | | | |
|-------|------|-------|------|------|------|--------|------|------|------|------|-------|
| 90.5A | 94.8 | 91.5 | 91.0 | 91.9 | 90.2 | 98.2 | 91.9 | 91.5 | 98.1 | 98.1 | 98.3 |
| 7.85 | 8.49 | 5.80 | 6.24 | 5.35 | 5.13 | 5.11 | 5.38 | 5.72 | 5.20 | 4.64 | 5.00 |
| 50 | 50 | 25.7 | 25.7 | 15 | 8 | | 7 | 15 | 24 | 24 | 28.8 |
| Top | gut. | Top = | gut. | | | | | | gut | Top | Top |
| | | P.C. | | | | 103.27 | | | 70 | P.C. | 1.7x |
| | | | | | | | | | Ret. | 1.8x | inlet |

20+36-51' Rt. = £ 6" Pepper

20+40 - Thru Dr. on Lt. - 38' Rt. = Hedge

20+22-27.8 Lt. = £ W.M.
54.5 Lt. = £ 4" Tree

20+16-48.8 Lt. = £ 10" Pepper

20+13.5-37.9 Lt. = edge pave + PC. of Dr.

20+11-59' Lt. = £ 16" Cypress

20+09-55' Rt. = £ 10" Euc.

20+09-40.5 Lt. = £ 10" Euc.

20+07.8-32' Lt. = end cb.

20+05-71' Lt. = £ 10" Tree

20+00-31.5 Rt. = Hedge

19+97-46.3 Lt. = £ 8" Cypress

19+91.5-48.3 Lt. = £ 14" Cypress
63' Lt. = £ 12" Cypress

19+90-35.5 Lt. = £ 10" Tree + 21.6 Lt. = cb.

T.P. 3.21 104.04 244 100.83 - Nail in

19+82-25.1 Lt. = £ 4x4 Reflector post.

19+80-18.6 Lt. = cb. + 55.8 Lt. = £ 18" cypress

19+78-58.3 Rt. = £ 16" Euc.

19+78-53.9 Lt. = £ 10" Cypress.

97.88
9.16
83.2
floor
Gar.

97.72 97.1 98.3 99.1 99.0 98.6 97.9 96.6 96.4 105.1 102.1 114.5
932 6.93 5.72 4.91 5.03 5.41 6.10 7.43 7.6 +1.1 +5.1 +10.5
79 56.5 36.5 26.5 10 10 24.3 27 32 60 100
on Dr. Bk. edge
Coke

97.9
6.10
37.9 = Pave
& Dr.

98.7 98.8 98.3
5.25 5.21 5.66
4.5 over 32 32
Radially - Cor. Top got.
walk

97.9 97.4 99.1 99.2 98.1 99.1 98.6 98.3 97.6 97.5 101.2 105.3 102.3 112.4
9.1 6.6 4.94 4.75 5.33 4.86 5.36 5.65 6.43 6.5 2.8 +1.2 +5.3 +8.4
78.9 50 21.8 Top 26.2 14 6 17.7 22 24 40 70 100
along edge
House Pavé

99.1 99.2
4.26 4.82
Top 21.6 got.
104.04

Pole in Island.

100.0 99.4
3.29 3.89
Top 18.6 got.

103.27

Torrey Rd.

20+80 - Cont

49' Rt. = Hedge

20+80 - 443 Rt. = \pm Tel. pole # 305230-H

20+79 - 19' Lt. = \pm 2" Light Post.

20+77 - 58' Rt. = \pm 5" Pine

20+76.5 - 20' Lt. = cb. face around island.

20+71 - 52.5' Lt. = \pm 30" Euc.

20+69 - 69' Lt. = \pm 18" Euc.

20+63 - 58' Rt. = \pm 18" Pepper.

20+62 - 47' Rt. = \pm 8" Acacia

20+56.5 - 36.6 Lt. Beg. 4" Conc. cb. along Dr.

20+60 - 69.6 Lt. = \pm 20" Euc.

20+55 - 53.3 Lt. = \pm 24" Euc.

20+53 - 61.5' Lt. = \pm 12" Euc. + 70.8' Lt. = \pm 24" Euc.

20+48 - 55.2' Lt. = \pm 5" Tree + 57.6' Lt. = \pm 4" Tree

20+48 - 46.6' Lt. = \pm 12" Euc. + 50.8' Lt. = \pm 4" Tree

20+46 - 65.2' Lt. = \pm 24" Euc.

20+46 - 37' Lt. E.C. Dr. + edge of Pave

Lt.

\pm

Rt.

70

94.0 97.1

110.2

114.3

10.0 6.9

+6.2

+10.3

83.3 45

70

100

along
fence

| | | | | | | | | | | | |
|------|--------------|------|------------|------|------|------|------|------|------|------|-------|
| 91.7 | 91.4 | 91.9 | 98.7 | 99.6 | 99.2 | 98.3 | 91.9 | 91.0 | 95.4 | 95.4 | 106.3 |
| 6.33 | 6.62 | 6.11 | 5.27 | 4.43 | 4.83 | 5.18 | 6.13 | 7.01 | 8.59 | 8.6 | +2.3 |
| 444 | 444 | 304 | 304 | Top | 12 | | 7 | 17 | 34.2 | 37 | 44 |
| cb. | got = Dr. | got | Top cb. | cb | got | | | | edge | | |

99.5 99.0

4.48 4.99

Top²⁰ got²⁰

98.7 98.4 99.0

5.29 5.61 4.95

36.6 36.6 27.5

Top got edge Conc.
cb. = Dr.

98.4

56.0

37-

Dr. + Pave 104.04

Torrey Rd.

20+96.80 Cont.

20+96.80 - Sect. on Lt. 1/2 only - 90° to forward Tang.

T.P. 0.14 100.97 3.21 100.83

21+27.5 - 53.5 Lt. = \pm 14" Euc.

21+16.5 - on back tang produced - 62' Lt. = \pm 10" Euc.

21+07 - 19.4' Lt. = 2" Light post.
show trees on Lt.

Note: Due to Angle - will have to produce back Tang. to

Sect. 90° to back Tang.

20+96.80 = Thru Conc. Dr. on Lt.

50.9 Rt. = outlet of 4" steel pipe Drain

92.5 94.3

11.45 9.71

84.7 65

Dr. at gate

91.0 97.5 98.5 99.2 99.3 98.8

6.98 6.50 5.46 4.8 4.74 5.18

37.5 32.1 20
Bk. gut. Bk. island Top 7
gut

106.5

+2.50

50.9 = I.E. pipe

(end)
20+92.5 - 55.2 Lt. = E.C. of cb. along Dr.

20+90 = Elev. of obs. on Island.

68.4' Lt. = \pm 24" Euc.

20+88 - 35.6 Lt. = \pm W.M. + 52' Lt. = \pm 18" Euc.

20+87 - 62.5' Rt. = \pm 12" Tree

20+82 - 19.2 Lt. = \pm Pipe # P 1960

20+81 - 16.2 Lt. = \pm Bus stop Sign

89.1 91.5 Lt. \pm Rt. 71
11.94 7.5 95.5 97.5 \pm
103.7 90 5.5 34.9
Canc. apron 38.4 = Top. cb.
to Gr.

91.1 99.2 94.6 99.3 98.8 98.3
3.91 1.76 1.37 1.73 2.24 2.68
38.4 gut. 2.1 Top 8.8
gut cb. island Top 9.8
gut

100.97

95.1 95.3

8.28 8.70

55.2 55.2
Top cb. Dr.

97.2 98.4 99.4 99.5 99.0

6.82 5.60 4.6 4.52 5.04

9.4 34.3 20 Top 7.9
Top cb. gut

104.04

Torrey Rd

Lt. 1 #

Rt.

72

21+63 - 42.8 Lt. = # W.M.

21+81 - 31' Rt. = # 6" Acacia

21+75 - 34' Rt. = Hedge

21+50 - 38.5' Rt. = Beg. Tall cypress Hedge

21+55 - 111.3' Lt. = # Doub. Gar.

21+47 - 69' Lt. = # 18" Euc.

21+36.5 - 78' Lt. = # 18" Euc.

21+35

21+34.7 - 47.6 Lt. = # W.M.

21+28 - 16.8' Lt. = # Sewer M.H. 34"

21+23 - 56' Lt. = # 48" Euc.

21+18.5 - 19.5' Lt. = edge of Conc. Dr. at back of cb.

21+11.8 - 36.9' Lt. = Cor. of Conc. Dr.

21+09.5 - 36.1' Lt. = # 1.8 x 1.4 Conc. base for 2" pipe
- 52.5' Lt. = # 20" Euc.

21+09 - 42' Lt. = # 14" Euc.

21+04 - 76' Lt. = # 20" Euc.

21+03.5 - 66' Lt. = # 4" Euc.

20+98.8 - 15' Lt. - 90' to Forward tang. = Wly. of cb. around Island.

88.1 90.8 93.3 92.9 94.7 95.7 95.8 95.3 94.6 93.8 94 103.7 109.0 116.7
12.9 10.2 7.66 8.10 6.30 5.28 5.21 5.70 6.37 7.18 7.0+2.7 7.8.0 +15.7
100 80 Top 47.5 32 20 10 11 20.5 23 28 50 100
gut. edge

88.5 88.3
12.46 12.67
111.3 floor Gar. 100.8 = edge Conc. apron

89.6 92.1 96.3 97.7 97.2 97.2 91.0 96.7 96 94.7 95.1 107.0 111.3 116.1
11.4 8.9 4.7 3.31 3.75 3.75 4.04 4.34 4.95 6.26 5.9 4.6 7.103 +14.1
100 75 50 Top 27.1 20 6 11 27.5 32 42 75 100
gut. edge

98.0 98.0
2.16 3.04
19.5 18.8 = Gut. in Dr.
Dr. + cb.

98.7 98.4
2.26 2.59
31.9 Dr. 31.9
Top cb.

99.5 99.
1.47 1.99
15 15
Top gut. 100.97

22+40 - 29.5 Rt. = ± Hedge

22+40 = 94.3 Lt. = old 6" Conc found

22+29 - 43' Rt. = ± Tel. pole # 305231-H

22+10 - 42.7 Lt. = P.C. cb.

22+01.1 - 60.5 Lt. = P.C. of cb. on N.

T.P. 0.09 100.92 0.14 100.83

22+00 Cont.

22+00 - 31.5' Rt. = Hedge

21+93 - 56' Rt. = ± 18" Exc.

21+91.8 - 20.2 Lt. = ± st. sign

21+88 - 29.3 Lt. = ± P. pole # P 2020

21+87.6 - 17.2' Lt. = end of cb.

21+83.2 = Most. wly of Ret. on Lt. - 24.5' Lt.

| | | | | | | | | | | | | | | | | |
|--------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|-------|-------|-------|--------|
| 88.9 | 83.1 | 82.9 | 83.3 | 83.9 | 84.3 | 83.7 | 86.3 | 94.0 | 94.2 | 93.1 | 93.0 | 92.9 | 103.8 | 107.5 | 118.8 | 127.0 |
| 15.97 | 17.47 | 17.95 | 17.55 | 17.03 | 16.60 | 17.2 | 14.6 | 6.9 | 6.66 | 7.19 | 7.94 | 8.0 | +2.9 | +6.6 | +17.9 | +26.85 |
| 94.3 | 74.4 | 64. | | 94.7 | 84.1 | 46 | 36 | 23 | 14.6 | | 15 | 19 | 23 | 32 | 57 | 90 |
| found. | Top | gut. | | gut. | Top | | | | edge | | edge | | | | | |

| | | | | | | | | | | | | | | | | |
|-------|--|--|--|------|--|--|--|--|-------|--|--|--|--|--|--|-------|
| 88.5 | | | | 88.5 | | | | | | | | | | | | |
| 11.74 | | | | | | | | | 88.14 | | | | | | | edge |
| 42.7 | | | | | | | | | 12.18 | | | | | | | +walk |
| Top | | | | | | | | | 42.7 | | | | | | | |

| | | | | | | | | | | | | | | | | |
|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 88.8 | 88.34 | | | | | | | | | | | | | | | |
| 12.09 | 12.58 | | | | | | | | | | | | | | | |
| 60.5 | 60.5 | | | | | | | | | | | | | | | |
| Top | gut. | | | | | | | | | | | | | | | |

100.92

| | | | | | | | | | | | | | |
|------|------|-------|-------|--|--|--|--|--|--|--|--|--|-------|
| 88.1 | 88.6 | 89 | 88.50 | | | | | | | | | | 122.1 |
| 12.3 | 12.4 | 11.98 | 12.47 | | | | | | | | | | +21.4 |
| 100 | 80 | | 60 | | | | | | | | | | 100 |
| | | Top | gut | | | | | | | | | | |
| | | cb | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|-------|-------|------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|
| 89.5 | 90.6 | 91.0 | 95.0 | 95.3 | | | | | | | | | | | | |
| 11.48 | 10.35 | 9.99 | 6.0 | 5.69 | | | | | | | | | | | | |
| 49 | gut | 37.7 | 28 | 15.7 | | | | | | | | | | | | |
| | | Top | cb. | edge | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|------|------|------|--|----------|--|--|--|--|--|--|--|--|--|
| 93.1 | 93.6 | 96.0 | | 95.5 | | | | | | | | | |
| 7.88 | 7.43 | 5.02 | | 5.46 | | | | | | | | | |
| 31.2 | 31.2 | 17.2 | | 17.2 | | | | | | | | | |
| gut. | Top | cb. | | Top-end. | | | | | | | | | |
| | | | | gut. | | | | | | | | | |

| | | | | | | | | | | | | | |
|------|------|------|--|--|--|--|--|--|--|--|--|--|--------|
| P.C. | 95.5 | 96.1 | | | | | | | | | | | |
| | 5.45 | 5.93 | | | | | | | | | | | |
| | 24.5 | 24.5 | | | | | | | | | | | |
| | Top. | gut. | | | | | | | | | | | |
| | | | | | | | | | | | | | 100.97 |

edge of
Construction
3' wide

23+15 - Cont. P. 75 - 35' Rt. = Hedge

| | | | | | | | | | | | |
|------|-------|------|------|------|------|------|------|------|-------|------------|----------|
| 11.2 | 11.1 | 79.9 | 92.9 | 92.8 | 92.9 | 93.0 | 92.4 | 92.5 | 109.8 | 121.4 | 128.2 |
| 23.3 | 23.24 | 21.0 | 8.0 | 8.14 | 7.96 | 7.92 | 8.46 | 8.4 | +8.9 | +26.5 | +27.28 |
| got. | 51.9 | 40 | 20. | 15.2 | 8 | | 15.2 | 20 | 50 | 90 | 90 |
| | | | | | edge | | edge | | | along wall | Top wall |

23+09.3 - 57.7 Lt. = ± Sewer M.H. 23.71

on Rim

23+06.8 - 17' Lt. = ± Sewer M.H. 7.96

on Rim

23+02.2 - 96.7 Lt. = ± 14" ^{Cover} Gas Valve 24.67

Rim on

22+96.5 - 82.7 Lt. = E.C. of Ret.

| | | | |
|-------|-------|-------|-------|
| 14.7 | 15.2 | 16.5 | 16.9 |
| 26.23 | 25.65 | 24.44 | 23.97 |

22+94.8 - 19.7 Lt. = ± St. sign

| | | | |
|-------|--------------|------|------------|
| 20' N | 25' N. along | 83.7 | 83.7 = Top |
| got. | cb. line | got. | |
| | Top | | |

22+85.2 - 75.9 Lt. = P.C. of 10' Rad. Ret + Beg.

walk + Beg.

| | | |
|-------|-------|------------|
| 18.3 | 18.3 | 11.8 |
| 22.58 | 22.57 | 23.09. |
| 80.6 | 75.9 | 75.9 = got |

Cor. walk

22+81.6 - 56.2 Lt. = E.C. of cb.

| | |
|-------|-------|
| 88.4 | 88.4 |
| 22.50 | 22.02 |
| 56.2 | 56.2 |
| got. | Top |

22+80.5 - 26' Lt. = ± P. pole # 2098

22+80 - Cont.

| | | | | |
|------|-------|-------|---------|---------------------|
| 82.1 | 78.8 | 78.3 | 128.3 | 129.8 |
| 18.8 | 22.14 | 22.62 | +27.4 | +28.90 |
| 100 | Top | 76.2 | 93.5 | 93.5 |
| | | got | ground. | Top wall along path |

22+80 - 34' Rt. = Hedge

| | | | | | | | | | | | |
|-------|-------|---------|------|------|------|------|------|------|-------|-------|-------|
| 18.4 | 18.5 | 19.0 | 80.6 | 93.5 | 93.2 | 93.2 | 92.1 | 92.1 | 102.8 | 113.2 | 121.6 |
| 22.51 | 22.37 | 21.90 | 20.3 | 7.4 | 7.67 | 7.65 | 8.22 | 8.2 | +1.9 | +12.3 | +26.7 |
| 66 | got | 56.3 | 43 | 20 | 15.4 | | 14.8 | 19 | 35 | 60 | 90 |
| | | Top cb. | | | edge | | edge | | | | |

22+60 = cb. on Lower Rd.

| | | | |
|-------|-------|-------|-------|
| 80.8 | 80.3 | 80.8 | 81.3 |
| 20.13 | 20.58 | 20.08 | 19.58 |
| 77 | 77 | 57 | 57 |
| Top | got | got | Top |

100 92

Torrey Rd

Lt.

±

Rt.

75

24+00 - Cont.

| | | | | | | | | |
|------------|-------|-------|-------|-------|-------|-------|--------|--------|
| 80.1 | 80.0 | 79.6 | 79.9 | 101.1 | 112.8 | 119.8 | 125.0 | 126.1 |
| 20.2 | 20.85 | 21.31 | 21.91 | +0.2 | +1.9 | +18.9 | +24.1 | +25.23 |
| 71 | Top | 60.8 | 52 | 47 | 73 | 85 | 101.6 | Top |
| Bldg. line | | gut | | | | | ground | wall |

24+00 - 54' Rt. = Hedge

| | | | | | | | | | | |
|-------|-------|------|------|------|------|------|------|------|------|------|
| 80.1 | 80.6 | 81.2 | 82.0 | 82.1 | 82.4 | 82.5 | 82.4 | 82.1 | 81.8 | 83.2 |
| 20.79 | 20.31 | 19.7 | 8.9 | 8.82 | 8.46 | 8.37 | 8.45 | 8.82 | 9.1 | 7.7 |
| gut | 40.7 | 36 | 20 | 15 | 7 | | 7 | 15 | 21 | 37 |
| | Top | | | edge | | | | edge | | |

23+69.3 - 11' Rt. = 18" water Valve M.H.

| | | |
|----------|-----------|-----------------|
| 88.6 | 91.2 | 92.4 |
| 12.27 | 9.67 | 8.53 = Top-line |
| Top | Top | 11 |
| 18" pipe | Top Valve | |

23+64.8 - 40.5' Rt. = Tel. pole

23+50 Cont.

| | | | | |
|------------------|-------|-------|------------|-------------|
| 11.9 | 71.8 | 71.4 | 125.1 | 126.6 |
| 23.0 | 23.11 | 23.54 | +24.2 | +25.72 |
| 78.9 | Top | 67.5 | 91.9 | 91.9 |
| at Cor. of House | | gut | along wall | Top of wall |

23+50 - 41.5' Rt. = Hedge

| | | | | | | | | | | |
|-------|-------|-------|------|------|------|------|------|------|-------|-------|
| 11.7 | 18.0 | 18.5 | 19.0 | 92.1 | 92.4 | 92.8 | 92.2 | 92.3 | 102.0 | 111.6 |
| 23.22 | 22.93 | 22.41 | 21.1 | 8.2 | 8.53 | 8.09 | 8.69 | 8.6 | +1.1 | +10.7 |
| 68 | gut | 47.2 | 40 | 20 | 14.7 | | 14.8 | 21 | 37 | 60 |
| | | Top | | | edge | | edge | | | |

23+39.5 - 20.8' Rt. = W.M.

23+35 - 69.4' Lt. = E.C. of Ret. + end walk

| | | |
|-----------|-------|-------|
| 17.1 | 17.1 | 16.6 |
| 23.77 | 23.76 | 24.30 |
| 74.1 | Top | 69.4 |
| cor. walk | 20 | gut |

23+21 - 51.3' Lt. = Low point in cb.

| | |
|-------|-------|
| 71.2 | 71.6 |
| 23.72 | 23.32 |
| gut | 51.3 |
| | Top |

23+26 - 79.9' Lt. = PC of 15' Rad. Ret.

| | | | |
|-------|--------------|-------|------------|
| 74.1 | 74.6 | 16.0 | 76.4 |
| 26.78 | 26.31 | 24.91 | 24.51 |
| gut | 20 along cb. | gut | 79.9 = Top |
| | Top | | |

23+16.2 - 17.4' Tel. M.H.

8.32

92.6 on Rim

23+15 - Cont.

| | | |
|-------|-------|-------|
| 74.3 | 16.3 | 76.9 |
| 26.60 | 24.64 | 24.00 |
| 110 | 85 | 65 |

100.92

7

T.P. 394 96.93 3.92 92.99 Nail in Pole - 26+10

24+97-38' Rt. = \pm P. pole # J.P. 2121

with Rock & Conc. Headwalls - 8' Both ways

24+80.5 - 76.9 - Rt. = inlet of 22" Steel pipe Culvert

83.7 83.2
13.22 13.66 83.6 84.4
Top 50.8 31 31
got got Top Top

93.2 89.7
3.71 7.23
76.9 76.9
Top I.E. of
Headwall Pipe

24+76 = Brk in cbs.

24+63.8 - 18.5 Lt. = \pm 4" Traffic Sign Post.

24+61 - 52.6 Lt. = \pm 18" Conc. Dr. to Doub. Gar.

83.2 82.5
13.68 14.42
72.7 52.6 = got
floor Gar. in Dr.

24+50 - Cont.

81.2 82.4 82.0
15.7 14.49 14.88
71.1 54.2
along Gar. Top got
99.5 103.9 108.6
+2.6 +7.0 +11.7
75 95 105

24+50 - 75 Rt. = Hedge

24+45.8 - 19.9 Lt. = \pm P. pole # P 2120

82.1 82.2 83.0 91.5 91.9 92.2 92.2 92.1 91.0 91.9 93.7
14.77 14.68 13.86 54 50.4 4.74 4.66 4.75 5.09 5.0 3.2
44.5 got. 34.5 20 15
Top edge 7 15 25 69
edge

T.P. 4.88 96.91 8.99 92.03

96.91

24+15 - 58.8 Lt. = \pm of 17" Conc. Dr. to Doub. Gar.

81.0 80.5
19.86 20.42
71.1 58.8
floor Gar. got + Dr. 100.92

Torrey Rd

Lt.

E

Rt.

77

25+93.5 - 54.4 Lt. = Beg 8" Brick Wall

25+80.8 - 49 Lt. = ± 3.5 Conc. Walk

85.8

1.08
54.4
Top
walk

89.8

7.1
54.4
ground

89.9

7.00
67.8
at steps

89.04

7.89
49
Top
walk

88.65

8.28
49
g.t.

25+63 - 49.3 Lt. = ± Conc. Dr. to Doub Gar.

25+50 - Cont.

81.1

12.76
70.5
floor
Gar.

81.6

9.33
50.3
Brk.

87.51

9.42
49.3 = Dr

83.8

13.1
68.5
Bldg. Line

87.09

9.84
49.8
Top

86.76

10.17
49.8
g.t.

95.0

1.9
78

11 31'

+16.2
90

11 5.0

+18.1
100

25+50

87.2

9.70
40
g.t.

87.88

9.45
29.6
Top

88.07

8.86
20
edge

91.9

5.0
20
edge

91.5

5.35
14
edge

91.9

5.03
7
edge

92.0

4.93
7
edge

91.8

5.08
7
edge

91.4

5.46
14.9
edge

91.4

5.5
28
edge

92.1

4.8
40
edge

93.4

3.5
60
edge

25+25 - Brk in cbs

86.05

10.88
50
Top

85.67

11.36
50
g.t.

86.16

10.77
30
g.t.

86.74

10.19
30
Top

25+00 - Cont.

80.7

16.2
80
at fence

84.5

12.4
54
Top

84.84

12.09
Top

84.36

12.57
50.4
g.t.

25+00

81.7

12.22
40
g.t.

84.81

12.12
g.t.

85.60

11.43
30.3
Top

81.6

5.3
19
edge

81.6

5.29
14
edge

82.0

4.94
7
edge

82.1

4.81
7
edge

82.0

4.94
7
edge

81.6

5.29
14.9
edge

82.1

4.5
35
edge

83.5

3.4
70
edge

85.4

1.5
100
edge

26+30 - Cont.

94.6 108.6 114.3
2.3 + 11.7 + 17.4
70 85 100

26+30

| | | | | | | | | | | | |
|---------|------|------|------|------|------|------|------|------|------|------|------|
| 90.5 | 90.6 | 90.1 | 90.4 | 90.8 | 91.1 | 91.1 | 91.0 | 90.8 | 90.0 | 91.6 | 92.4 |
| 6.4 | 6.33 | 6.78 | 6.47 | 6.13 | 5.83 | 5.77 | 5.87 | 6.14 | 6.9 | 5.3 | 4.5 |
| 53.7 | Top | 48.1 | 35 | 22 | 8 | | 8 | 15.2 | 27 | 35 | 50 |
| at wall | | gut. | | | | | | edge | | | |

26+21 - 24.1 Lt. = ♀ Ret.

90.7 91.2
6.15 5.69
gut. 24.1
Top

26+13.5 - 38.2 Lt. = ♀ Sewer M.H. 6.72 on Rim

26+18 - 36.1 Rt. = ♀ Guy Pole # J.P. 2149

26+17 - 28.5 Lt. = P.C. of 4' Rad. Ret.

| | | | |
|------|------|------|------|
| 90.5 | 91.0 | | |
| 6.42 | 5.93 | | |
| 28.5 | 28.5 | 91.5 | 91.0 |
| gut. | Top | 5.43 | 5.92 |
| | | 20.2 | 20.2 |
| | | Top | gut. |

26+16.5 - 20.2 Lt. = end of cb. = E.C.

26+16 - 22.1 Lt. = ♀ St. sign

26+09 - 26.6 Lt. = ♀ P. pole # P. 2150

26+08.5 - 35.8 Rt. = ♀ Tel. pole # 305 234-H

26+00 - Cont.

| | | | | | |
|---------|------|------|------|-------|------|
| 90.0 | 89.9 | 89.5 | 94.6 | 112.6 | 83 |
| 6.9 | 7.00 | 7.44 | 2.3 | +15.7 | 20.8 |
| 54 | Top | 48.6 | 76 | 89 | 100 |
| at wall | | gut. | | | |

26+00

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 89.7 | 90.0 | 90.4 | 91.0 | 91.3 | 91.6 | 91.6 | 91.4 | 91.1 | 90.7 | 91.9 | 92.8 |
| 7.24 | 6.94 | 6.48 | 5.0 | 5.62 | 5.32 | 5.33 | 5.45 | 5.77 | 6.2 | 5.0 | 4.1 |
| 40 | gut. | 28.7 | 20 | 15 | 7 | | 7 | 15 | 27 | 35 | 55 |
| | | Top | | edge | | | | edge | | | |

Torrey Rd.

Cont. in Book 2094
P. 10

Lt. # Rt.

79

T.P. on B.M.

683 90.10

27+00 - Cont

95.0 102.1 111.1
1.9 +5.2 +14.8
6.5 76 100

27+00

89.1 88.8 88.6 89 89.3 89.5 89.6 89.4 89.1 88.5 89.8 91.5
7.84 8.13 8.31 7.94 7.61 7.35 7.21 7.48 7.83 8.4 7.1 5.4
89.5 62. 40.5 30 15 8 8 15 27 35 50
Floor Grav edge edge edge

26+97 - 47.8' Lt. = # 14" Pepper

26+82 - 47' Lt. = # of Conc Dr. to Doub. Grav.

26+81 - 37' Rt. = # 16" Euc

26+74 - 53' Rt. = # 20" Euc

26+72.8 - 47.3' Lt. = end cb. at Dr.

26+70 - 53' Lt. = end wall

89.4 89.1
7.48 7.75
62.5 47. Dr.
edge Dr.

check B.P. in W. cb. - Little st. 683

90.10 90.14
B. 1655
P. 12

89.9 89.4
7.04 7.49
47.3 47.3
Top 9.1
53 53
Top wall ground

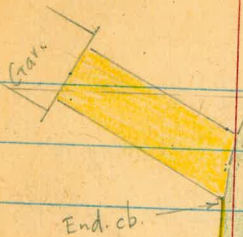
26+60 - Cont

90.3 105.1 114.0
6.6 +8.2 +17.9
53.2 78 100
at wall

26+60

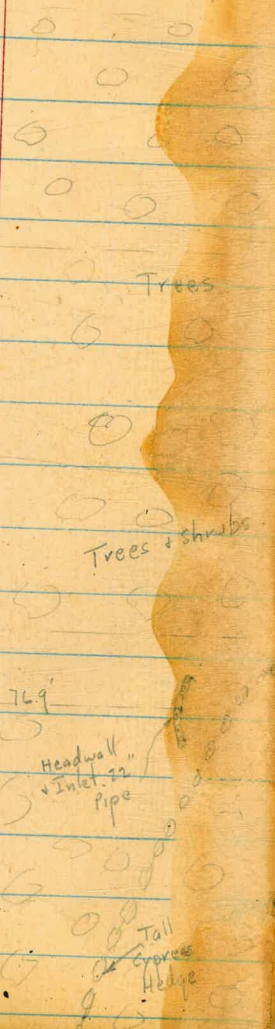
90.2 89.1 90 90.3 90.4 90.6 90.4 90.1 89.5 91.2 93.8
6.69 7.16 6.92 6.67 6.45 6.34 6.47 6.75 7.4 5.7 3.1
Top 47.6 30 15 8 8 14.9 27 35 61
9.1 96.93 edge

Cont. in Book
2094



4 Redwood

27
26
25
24



Trees

Trees + shrubs

76.9'
Headwall
Inlet 22"
Pipe

Tall
Spruce
Hedge

Cont. from P. 66

30.9
26.1
57.0

67.67 26170
 38 630.8
 105.67 22478

49

34

105.67

49

154.67

84

189.67

105.67
 119
 93.5

116.7

77

2.45

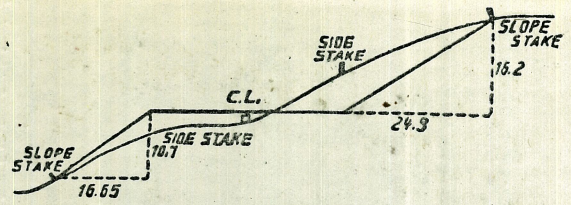
2.62
 1.14
 2.54

2.45
 1.85
 2.535

21890 NWBD

96.35 = 1655 - P. 11

96.32 = Book



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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