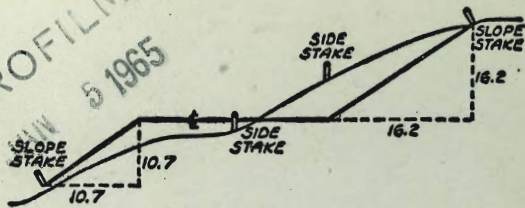


MICROFILMED
5 1965



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

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

Distance of slope stake from side or shoulder stake for any width roadway, slope 1 to 1. If ground is nearly level, the out 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.

TABLE XIII—CORRECTIONS FOR TANGENTS AND EXTERNALS

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

FOR TANGENTS ADD

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

FOR EXTERNALS ADD

Central Angle	DEGREE OF CURVE													
	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°
10°	.001	.003	.004	.006	.007	.008	.009	.011	.012	.014	.015	.017	.018	.020
15°	.003	.007	.010	.014	.018	.023	.027	.029	.032	.035	.039	.043	.047	.051
20°	.006	.011	.017	.022	.028	.034	.038	.045	.051	.057	.063	.070	.076	.083
25°	.009	.018	.027	.036	.046	.056	.065	.074	.083	.093	.106	.120	.127	.135
30°	.013	.025	.038	.051	.065	.078	.090	.103	.116	.129	.149	.170	.179	.188
35°	.018	.035	.054	.072	.086	.109	.131	.153	.175	.197	.213	.230	.247	.264
40°	.023	.046	.070	.093	.117	.141	.172	.203	.234	.265	.277	.290	.315	.341
45°	.030	.060	.093	.119	.153	.184	.216	.254	.289	.325	.351	.378	.411	.445
50°	.037	.075	.116	.151	.189	.227	.266	.305	.345	.384	.425	.467	.508	.550
55°	.046	.093	.142	.188	.236	.283	.332	.381	.420	.479	.530	.582	.641	.700
60°	.056	.112	.168	.225	.283	.340	.398	.457	.516	.575	.636	.697	.774	.851
65°	.067	.135	.204	.273	.343	.412	.483	.554	.625	.697	.771	.845	.922	1.01
70°	.080	.159	.240	.321	.403	.485	.568	.652	.735	.819	.906	.994	1.08	1.17
75°	.095	.182	.266	.353	.440	.528	.617	.707	.797	.887	.977	1.07	1.18	1.29
80°	.110	.220	.332	.445	.558	.671	.787	.903	1.02	1.13	1.25	1.38	1.50	1.62
85°	.128	.259	.391	.524	.657	.790	.926	1.06	1.20	1.34	1.47	1.62	1.76	1.91
90°	.149	.299	.450	.603	.756	.910	1.07	1.22	1.38	1.54	1.70	1.87	2.03	2.20
95°	.174	.350	.522	.706	.885	1.06	1.25	1.43	1.62	1.80	1.99	2.18	2.38	2.58
100°	.200	.401	.604	.809	1.01	1.22	1.43	1.64	1.85	2.06	2.28	2.50	2.73	2.96
110°	.268	.536	.806	1.08	1.35	1.63	1.91	2.20	2.48	2.76	3.05	3.35	3.66	3.96
120°	.360	.721	1.08	1.45	1.82	2.19	2.57	2.95	3.33	3.72	4.11	4.50	4.91	5.32

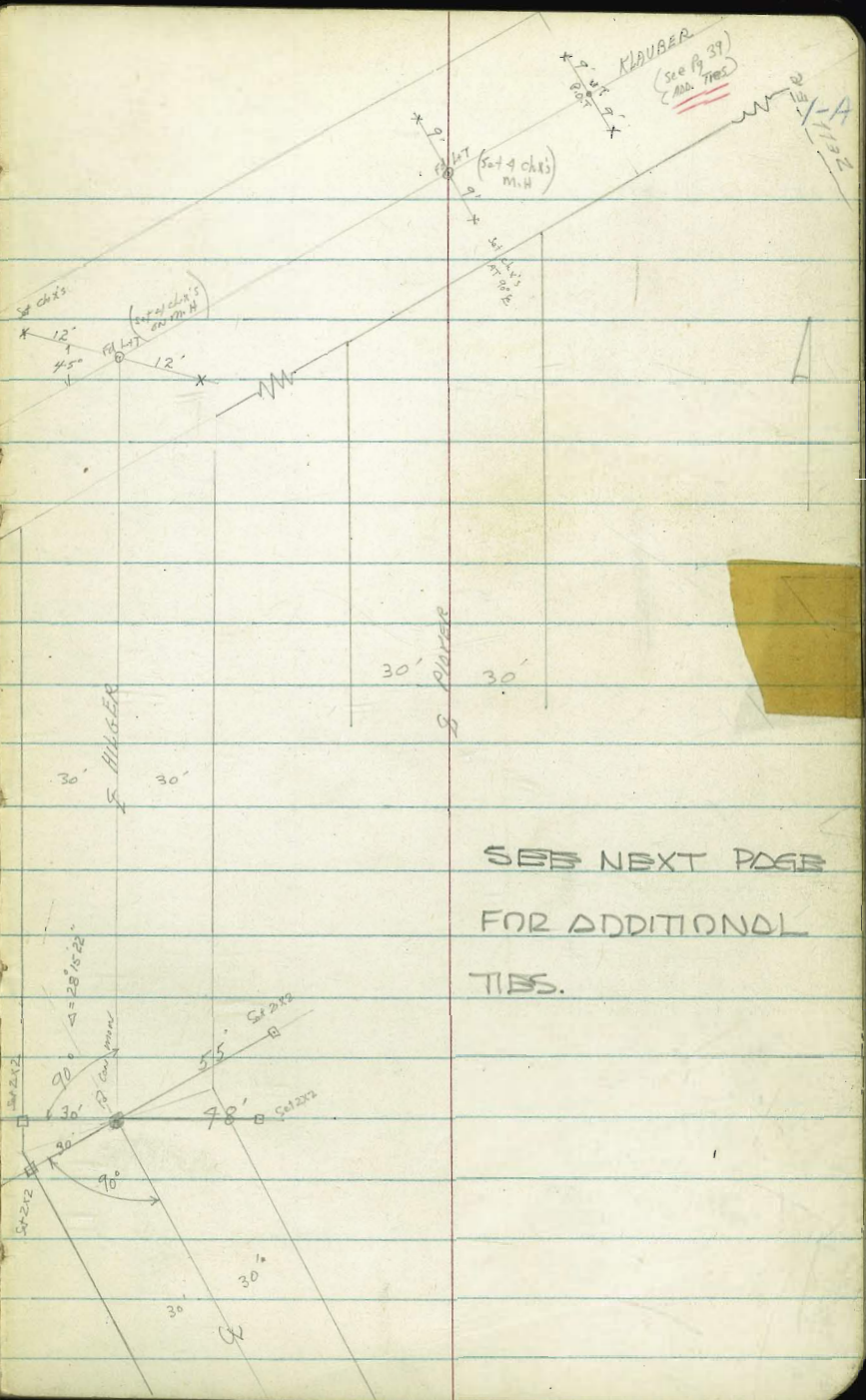
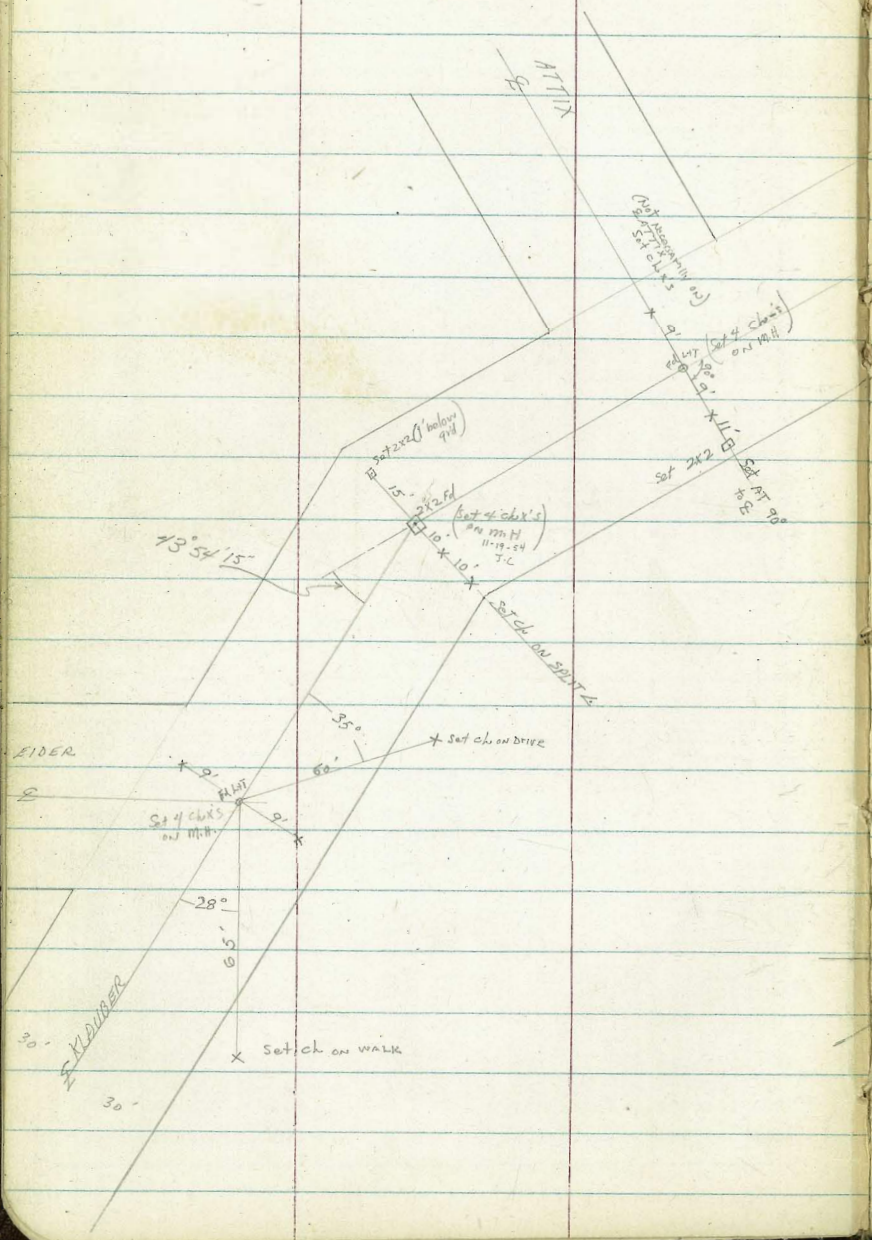
INDEX

Page

SUNNY-SLOPE ADIT.		
Prelim: Proposed Sewer:		I
(Also see FB# 2314-25) For DATA, this area	MADEVA - HILGER - TARBOX - GIBSON - KLAUBER - PLOVER et al	to 38
	KLAUBER - ZELLER to 6944	40
ADIT. AREA - Sunny Slope	PERIAND DRIVE	42
	GIBSON - Plover to 6944	45
	EASEMENT - LOTS 11+12	49
	ZELLER; GIBSON to KLAUBER	51
	EASEMENT - HILGER to W/LINE lot. 17, S/N/LY/ESLY LINE lots 1-2-3 etc.	55

TIES: KLAUBER - Sunny Slope - ENCANTO

See also pgs 1-39 - ADJ TIES



Clark
Shepherd
Owner
O'Neil
7-6-53
W.O. 32294

PROPOSED SEWER: SUNNY Slope
ADDIT. MADERA - HILGER - TARBOK -
GIBSON - KLAUBER - MILLER, et al

No. F. Tie-sheets: 3254-62-63-71-72-73-84

F.B. 2034-30

Sketch not to scale:
notes pg 3

Stone St

NOTE FOR ADDIT. INE THIS AREA
See F.B. # 2314-25

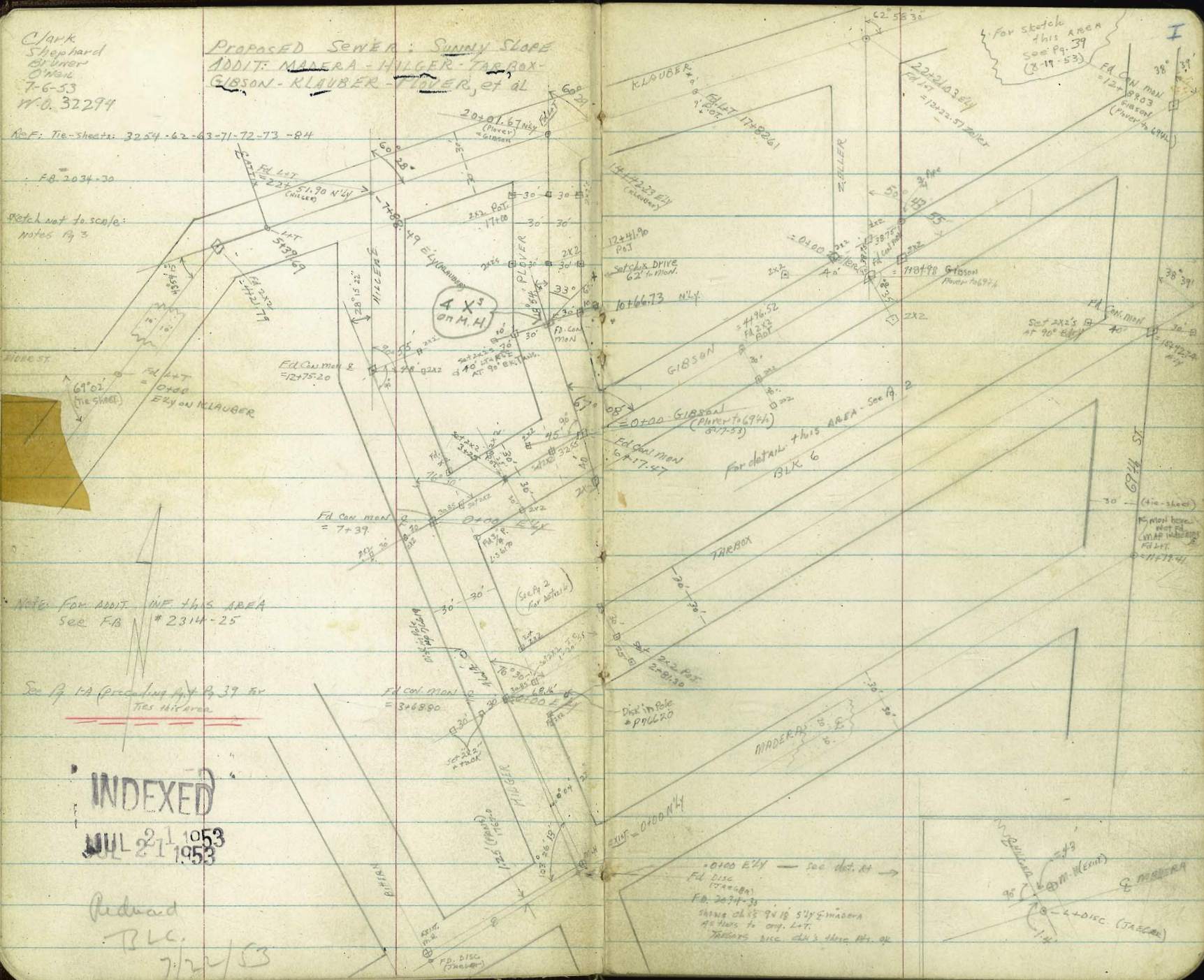
See pg 1A (preceding) pg 37 by
TES MADERA

INDEXED

JUL 21 1953

Redwood
B.L.C.

7/22/53



0+00 ELY - see det. at
FD DISC (TARBOK)
F.B. 2034-30
shows ch's 94 is S'y Madera
as this is org. lot.
TARBOK'S disc ch's there H's. 94

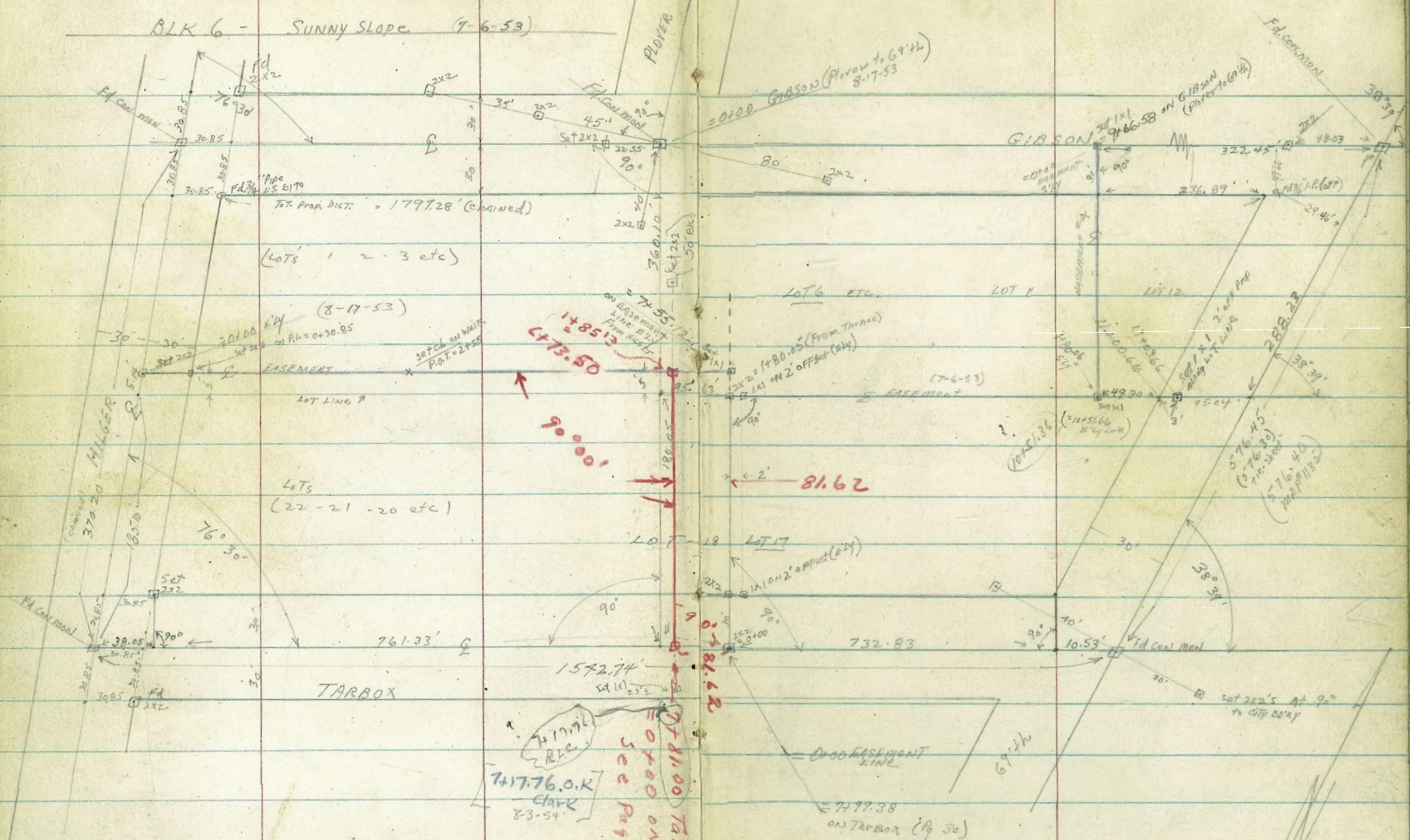
0+00 ELY
FD DISC (TARBOK)
F.B. 2034-30
shows ch's 94 is S'y Madera
as this is org. lot.
TARBOK'S disc ch's there H's. 94

I

(tie-sheet)
M. not here
LINE indicating
FD LIT
= 11772.41

PROP. EASEMENTS:

BLK 6 - SUNNY Slope (7-6-53)



Sketch NOT to Scale:
 Notes: A.35 Proposed
 Blue Lines = EASEMENTS 8-17-53

4177.76 O.K. Clark 8-3-54
 0781.00 TARBOX LINE
 0700 ON REVISED LINE
 See Page 61 for Levels -

Red line = Revised line

10-6-53 a=2'x2" RWHoh
 SCALLEN
 Line per owners REQUEST

Sunny Slope ADDIT.

Prop SEWER:
MADERA: EXIST M.H. MADERA & HILGER - EXT. TO CITY BDRY
AT 69TH ST

STA	LT (N4)	RT (S4)	STA	LT (N4)	RT (S4)
T.P.	777	104	7+50	292.15	292.20
3+00	285.7 0.8 30	287.7 0.71 20	7+00	296.5 37 30	296.5 42.1 30
2+50	289.23 2.16 20	284.9 1.51 20	6+50	289.53 5.89 20	289.62 5.25 20
2+00	287.2 4.3 30	287.6 3.67 20	6+00	290.1 5.71 30	289.10 6.12 20
1+50	281.37 5.12 20	287.83 4.16 20	5+50	288.91 6.31 20	289.36 5.86 20
1+00	279.6 6.9 30	279.8 6.69 20	5+00	289.5 5.7 30	288.61 6.61 20
0+70	277.7	277.7	4+50	289.4 6.80 20	289.00 6.22 20
0+50	277.4	277.4	4+00	289.22 6.00 30	288.54 6.68 20
0+30	277.4	277.4	3+50	287.18 8.02 20	287.44 7.78 20
Chk on F. Line	15.03	8.37			
T.P.	184	12.07			
B.M.	197				



295.22

MADERA (CONT.)

STA.	LT.	E	RT.
12+03	20' RT Pav. Angles to RT	306.44 0.28 306.74	306.74
11+79.41 [±]	LT. city Bdy of MADERA	306.6 0.2 306.40 0.36	306.05 306.3 306.5 306.8 307.1
11+52	20' RT Pav edge angles to LT.	305.1 1.7 304.73 2.53	305.19 0.77 304.76 2.30
11+00	ditch opens into drain.	305.1 1.7 304.73 2.53	305.19 0.77 304.76 2.30
10+50		302.42 4.34 302.77 3.99	302.46 4.28 302.76 3.90
10+00		301.5 5.3 300.12 6.04	301.13 5.99 300.77 6.26
9+97	22.4 RT (to Fe.) END Ret wall	299.51 7.25 298.26	299.51 7.25 298.26
9+50		298.26 7.25 297.01	298.26 7.25 297.01
9+00	ditch angles to RT	298.4 8.4 297.25 7.41 296.76 7.20	297.65 8.61 296.85 7.91 296.15 7.20
8+50		296.52 11.24 295.28	296.6 10.70 295.84 10.92
T.P.	12.20	306.76 0.66	294.54
8+00		293.9 1.3 293.77 1.45	293.31 1.29 292.93 0.86
		295.22	

STA.	LT.	E	RT.
CHK.			8.26 294.83 = 294.80 (see 13.01)
T.P.	1.57	303.09	11.79 301.52
T.P.	0.40	313.31	5.15 312.91
16+00			317.76 +0.30
15+50			317.36 0.70
15+00			314.38 3.48
14+00			319.21 7.79
13+00			308.16 16.5 7.5 Low 12.5 High
12+50			308.05 10.01
12+21	5.0 RT 10.2 Pav edge 4.15 LT.	306.77 11.29 15	306.94 11.42 5 Pav edge
(11+79.41±)		311.8 7.0 100	307.6 10.5 50 Pav Emergency city Bdy
T.P.	11.65	318.06	0.35 306.41

LINE EXTENDED AS PER AVG.

Note: Profile A road run out
5' NLY OF SW Edge Pav.
(Shot from 5' NLY of SW Edge Pav.)

outs on LT. here
along city Bdy to
show level of present
graded roadway

PROFILE OUTS HILGER -
 EX. M.H. MADERA to E. KLAUBER

(Wily) LT

E

R.T. (E.L.) 5

2+00				257.7 2.0 Rises 30	286.3 1.4		Rises	
1+50				Rises	255.9 3.8		Rises	
1+00				HIGHER	254.0 5.7		Rises AT Prop. Line	
0+80				HIGHER	252.3 7.4	285.1 4.6 30	283.9 5.8 60	281.7 8.0 62 - level
0+50					270.8 9.9			
0+29±				250.3 9.4 Rises 30± PL	273.3 7.4	278.6 11.1 30± PL	277.5 10.2 80	
0+19±					277.66 12.00 5	277.66 12.00	277.66 11.98 5	
0+00						276.09 11.57 RM		

Note: NLY Line MADERA
 DIRT Road - Graded
 Approx. 25' wide & approx. level along graded sect.
 & WLY edge graded sect. approx. along E. struct.
 up to Gibson

T.P.	3.97	289.66	10.15	285.69		289.66
B.M.	1.04	295.84		294.80	CON MON. E	HILGER TARBOX

HILGER (CONT.)

Ⓔ

5+00

299.7
10.0
65
rises
steeply

302.0
7.7

rises

4+50

296.0
13.7
50
rises
steeply

299.5
19.2

rises

T.P.

10-61

309.73

0.18
~~1.18~~

299.12
~~298.12~~

309.73
1

4+00

292.9
6.4
50
rises
steeply

296.8
2.5

rises

2468.80 = 9 JAR BOX

295.8
3.5

3+50

292.6
6.5
45
rises
steeply

294.8
4.5

rises

3+00

291.4
7.9
30
rises

292.5
6.8

2+50

288.8
10.5
30
rises

290.3
9.0

rises

T.P.

9.85

299.30

0.21

289.45

299.30
1

8:50

8:00

7:50

7:39

7:35

7:00

6:50

7.P

6:00

5:29

5:50

S GIBSON

4 RT E = END 12" IRON PIPE (DRAIN)

12.09

321.79

0.03

309.70

E House 55 LT.

6.45 315.34 = 315.32 Cont.

MDN E
GIBSON + HILGER

304.1

17.7
115
Bot. SWALE

rises steeply
100
LOW PT.
Bot. SWALE

301.8
20.0

rises steeply
even slope

304.97

4.76
5.5
FL. elev.

309.73

LT.

E

RT

309.8
12.0

rises steeply
18.5
6.11
SWALE

321.7
2.1

Rises
"

319.4
2.4

Rises
"

316.6
5.2

316.2
5.6

310
5.5
open stone

rises steeply
115
Bot. SWALE

313.2
8.6

5.44
TP of
12" IRON PIPE

Rises
"

310.6
11.2

Rises
"

321.79

307.6
1.9

rises steeply
at P.L.

305.1
2.6

304.7
5.0

HILGER (CONT)

LT. E RT

12+50 10' RT to Wly edge graded rd. here

340.9
2.6
340.0
0.5
10
Wly edge
rd.

12+32 8.0' RT to Wly edge graded rd. Begins curve
RT. AT this pt.

33.47
30.8
70
87K
32.45
19.0
60
80T
Swale
even slope
338.8
4.7
341.4
2.1
8
Wly Edge
RD.
Rises
AT PL
"

12+00

11+50

336.8
6.7

11+00

326.5
17.0
100
87K
321.5
22.0
70
80T
Swale
even slope
337.8
8.7
338.2
5.3
7
Wly
edge
Graded rd
Rises AT
PL
"

T.P. 11.05 343.48 0.96 332.43

343.48

10+50

323.6
9.8
128
87K
313.4
20.0
98
80T
Swale
even slope
332.4
1.0

10+00

330.3
3.1
332.1
0.7
7' RT
to Wly
edge here
graded rd. approx 24'
wide + level
Rises AT P.L.
(See typ. Sect.
Below)

9+50

327.6
5.8

9+00

324.5
8.9
327.0
6.4
6
Wly Edge
Graded RD.
327.4
6.0
30
Ely edge
329.8
3.6
33
Rises

T.P. 11.74 333.39 0.14 321.65

333.39

8+90

72.4 LT. E. House

320.84
0.95
#2.4
F. Elev.
323.9
+ 2.1

HILGER (cont.)

15+50

LT.		RT.
	357.9	360.0
	8.3	6.0
Drops	10	5.2
		6.5
		W/LY
		E. Rd

15+00

	354.0	356.5	357.6
	12.0	7.7	8.6
Drops	10	5.5	3.5
(see 14+00 & 16+00)		W/LY	E. Rd.

T.P. 11.49 366.22 0.29 354.73

366.22

14+50

	353.0	353.5
	1.8	1.5
		6
		W/LY
		E. Rd

14+00

	344.3	335.5	346.5	349.5	348.1	350.7
	10.7	19.5	6.5	5.5	6.3	3.43
Rises	70	50	6	6	28	29
	Brk	80#	W/LY	W/LY	E. Rd	E. Rd
		SNAIL	EVEN			
			Slope			
						Rises
						"

13+50

	341.3	347.1
	13.7	7.9
		8
		W/LY
		E. Rd

13+00

Road (graded) here approx. 22' wide & approx. level
 28.7 RT NELY END 18" culvert

	340.0	345.3	343.9	345.7
	14.0	9.7	11.20	9.3
		10	28.7	22
		W/LY edge	FLWE	Ely edge
		graded Rd		road
				Rises

T.P. 11.73 355.02 0.19 343.29

355.02

12+75-20 = L 28° 15' 22" RT. HILGER

(here out's 90° BK TRNG.)

	338.1	330.5	340.7	345.0	345.5
	5.4	13.0	2.8	11.5	12.0
Rises	80	45	12	37	
	Brk	80#	W/LY	edge	graded
		SNAIL	even		
			Slope		
					Rises

12+70

10' RT & 18" Con. culvert (under rd)

	342.18
	1.30
	10
	F.L. line

343.48

HILGER (cont.)

RT

E

RT

T.P. 11.62 388.99 0.67 377.37

19+00

375.2
2.8
375.6
2.4
375.6
2.4
377.5
0.5

18+95 5/2 IT=E House

366.4 374.05 374.9
11.20 3.79 3.1

18+80 Swale on RT ends here

51.2 51.2
Lower F.E. Rd. (Upper) Elev
(No plumbing L.H. as low as could be determined)

18+50

372.3 373.8 374.9
5.7 4.2 3.1
Drops 10 8
WLY E.Rd

18+00

367.1 360.0 373.9 372.8 374.0
10.9 18.0 4.1 5.2 2.0
Rises 105 75 Bot swale WLY E.Rd

17+50

369.2 370.7 372.0
8.8 7.3 6.0
Drops 10 7
WLY E.Rd Rises

17+00

366.5 366.2 369.8
11.5 9.8 8.2
Drops 10 6.5
WLY E.Rd Rises

16+50

363.5 365.2 367.2
14.5 12.7 10.8
Drops off 10 7
WLY E.Rd Rises
(See below)

T.P. 12.18 378.04 0.36 365.86

16+00

378.04
355.2 346.4 361.3 362.4 364.7 369.0
9.8 1.9 4.7 3.8 1.5 1.8 + 2.80
Rises 170 73 Bot WLY E.Rd 28 30 WLY E.Rd 4 toe cut

HILGER (CONT.)

LT.

£

RT.

22+40.35 = Sly Edge Pav. KLAUBER (outs here Along Pav.)

400.14
0.96
5

400.20
0.90
5

400.24
0.86
5

22+23 Bnk £

402.1
+1.0
5

402.2
2.1

WLY
EDGE
RD here

22+13 CRK £

400.8
0.3
5

401.10
0.20
5

398.2
2.9
5

WLY
E. Rd

22+00

399.6
1.5
10

400.0
1.1
2

399.9
1.2
2

397.0
4.1
6

8.0
100

WLY
E. Rd

21+50

395.7
5.4
10

395.1
6.0
4

397.8
6.3
7

392.9
8.2
7

WLY
E. Rd

TP. 12.32 401.10 0.21 388.78

401.10
1

21+00

391.3
+2.3
10

390.6
+1.6
3

390.6
+1.6
3

387.6
1.4
8

387.6
1.4
28

385.3
4.7
25

Even Slope

20+50

386.6
2.4
10

386.0
3.0
6

385.1
3.1
10

381.9
7.1
10

381.7
7.3
46

379.0
11.0
65

Rises

20+00

380.2
8.8
10

379.6
7.4
11

377.6
11.4
11

379.5
9.5
50

Rises

19+50

graded Rd 20' from here to Klauber
graded Sout. Leach

377.0
12.0
10

376.1
12.9
10

376.5
12.5
11

376.5
12.5
31

WLY
EDGE
RD

Rises

388.99
1

Cont. Page 13 (KLAUBER)

T.P. 10.46 432.90 0.19 422.44

T.P. 11.34 422.63 0.67 411.29

T.P. 11.49 411.96 0.63 400.47

(see below)

CHK: 0.63 400.47 = 400.34 Lt F

22751.90 = E KLAUBER

E Klauber + H. Geer

400.47
0.63
GN. PAY

401.10

PROBLE & OUTS KLAUBER
& EIDER N'ELY TO ZELLER

0+63

49.3 RT E House

0+50

(0+00 OUTS ON LT. Along E EIDER home)

DIRT. graded Rd.

0+00

0-66 = E House RT 45.5'

0-100

0-200

0-300

0-400

Vert. Curve

(0+00 = E KLAUBER & EIDER)
(KLAUBER - 20' Com. PAY)
E

LT.

E

RT.

421.65
11.25

423.05
9.85
49.3
Fider

422.31
10.59

429.9

427.7

424.6

424.9

50
150

52
100

8.3
3%

8.00
10.6+
edge PAY

426.8
6.1
65

424.2
8.7
30

427.3
8.17
10
Edge
PAY

427.9
8.11
-10'
LT

424.66
8.24
10'
Edge
PAY

423.7
9.2
42
BTK

416.6
16.3
80

427.45
5.45

426.51
6.39
45.5
Fider

428.37
4.53

429.55
3.35

428.25
4.65

424.56
8.34

432.90
/ (See Pg. 12)

KLAUBER (CONT.)

W

RT

E

E

RT

3:70	(Bag curve to RT in Pav. strip.)								
3:53	70' RT E House					407.13	403.25		
						5.47	7.35		
3:50						407.26	70		
						2.34	Floor		
3:00						409.64	409.65	408.8	
						2.96	2.95	3.8	
						10	E.Pav.	E.PAV	
									Drops (see Houses above & below)
T.P.	2.21	412.60	12.09	416.39		412.60			
2:50						414.21			
						10.27			
2:09	79.5' RT E House					417.15	411.43		
						8.33	11.05		
							79.5		
							Floor		Lower Floor Used
							Upper Floor		As Garage + Garage
2:00						414.58	414.63	414.48	
						7.90	7.85	8.00	
						10	Edge Pav	10	
								Edge Pav	
1:50						417.02			
						5.46			
1:40	81.1' RT E House					417.60	413.13		
						4.88	9.35		
							81.1		
							F. elev		
1:00						419.66	419.74	419.64	
						2.82	2.74	2.84	
						10		10	
									ground rises
T.P.	1.27	422.48	11.69	421.21		422.48			

KLAUBER (CONT.)

LT.

E

RT.

5750

402.07
10.53

5739.69 = E. ATIX (Approx 15' strip aspl. Pav.)

391.0 398.3 402.13 402.21
21.6 14.3 10.97 10.39
100 50 10
E.PAV

5715 = 85' RT of House

402.54 397.20
10.06 15.40 - (1 Fl)
85'
Refer

5700

402.71 402.77 402.6
9.89 9.83 9.94
10 10
E.PAV

4473 = E. Curve 20' Con. Pav.

405.85 398.6
6.75 14.0
70 10
Upper Floor Lower Floor

4465 = 70' LT of House (2 story)

403.32
9.28
405.7
8.90

4450

4424.58 = Edge Pav at E

404.27
8.33
Edge Pav

4421.79 = L RT. Δ = 43° 54' 15"
outs 90° BK TRNG.

405.7 404.4
6.9 8.2
12 DWT.
Levels OFF

4419 = Edge Pav at E

404.45
8.15
edge
Pav. (Flush with ground)

4400

405.10 405.11 404.80
2.50 7.49 7.80
5.7 14.8
E. Pav. E. Pav.

MISOS

KLAUBER (cont.)

9+50

9+00

8+50

T.P. 11.24 4-11.71 12.12 400.48 = 400.47

8+00

CLK 12.12 400.48 = LTT E (sec 4, 12)

7+88.49 = E KLAUBER HILGER
(22+51.90 on HILGER)

7+50

7+00

6+50

6+00

N S

405.16
6.55

402.45 402.52 402.41 396.5
9.26 9.19 9.30 15.2
E. Pav. E. Pav. 100

401.18
10.53

411.71

406.6	401.3	400.62	400.62	400.48
6.0	11.3	12.08	11.98	12.12
18	14	10		
Levels - OFF	TP BANK	Tac	E. Pav	

400.48
12.12

399.95
12.65

400.32	400.23	400.25
12.28	12.27	12.35
10		10
E. Pav		E. Pav

400.92
11.68

401.44	401.47	401.38	400.6	397.1
11.16	11.13	11.22	12.0	15.5
10		10	30	75
RISES SLIGHTLY	E. Pav	E. Pav		drops

KLAUBER (CONT.)

Σ

12+50

429.47
4.50

Sea below

Rises

12+00

426.38
7.59
10

426.55
7.42

426.51
7.46
10

(Sea house below)

Ground rises

11+81

72' LFC House

413.79 422.19
20.18 11.78
72 72
Lower Pt. Tower
(Same Plumbing)

425.15
8.82

T.P. 11.49 433.97 0.52 422.48

433.97
↑

11+50

422.64
0.36

11+00

418.17
4.87
10

418.63
4.78

418.11
4.20
10

Rises

Rises

10+50

413.60
2.41

Rises

Rises

T.P. 11.71 423.00 0.42 411.29

423.00
↑

10+00

408.86
2.85
10

408.92
2.79

408.86
2.85
10

9+89 218 Rt. to ♀ House

408.01
3.70

410.36
1.35
218

411.71
↑

KLAUBER (CONT.)

LT.

E

RT.

16+50

445.41
6.86

T.P. 7.33 452.27 0.28 444.94

452.27

16+00

444.00
1.22
10

444.03
1.17

443.90
1.32
10

ground slightly higher

rises

15+50

442.26
2.96

15+00

440.07
5.15
E. Pav.
10

Ground Level

440.11
5.11

440.05
5.17
E. Pav.
10

rises

14+50

437.87
2.35

14+42.23: E. Pav. 7.66 437.56 = 437.45 LT

14+00

424.7
20.5
75

Drops:

435.77
2.45
10

435.80
9.42

435.65
9.57
10

rises

T.P. 11.45 445.22 0.20 433.77

445.22

13+50

433.91
0.06

13+00

420.4
13.6
75

Drops

426.2
7.8
50

431.96
2.01
10

432.05
1.92

431.97
2.00
10

rises

433.97

KLAUBER (CONT.)

21+00

	LT.	Σ	RT.
	438.7	439.89	439.98
	4.5	3.30	3.33
drops	50	10	10

T.P. 2.68 443.19 1176 440.51

443.19

20+50

442.48
979

20+00

444.90	445.03	444.94
737	724	733
10		10

rises

19+50

447.01
526

19+00

448.22	448.33	448.21
405	397	402
10		10

ground
slightly
higher

rises

18+50

448.70
357

18+00

448.12	448.29	448.17
415	398	410
10		10

Level

rises

17+50

447.41
486

17+00

446.35	446.48	446.39
572	579	588
10		10

Level

rises

452.27

KLAUBER (cont.)

LT. E RT.

CLKs L.T. & P. view 12.19 437.55 See pg 18

T.P. 1.30 449.74 5.97 448.44

25+00

(This should be KLAUBER
 to show the rise of rd)

24+00

T.P. 11.89 454.41 0.67 442.52

23+00

(Note: For cont. of KLAUBER - LATER DATE - See Pg. 18)

22+21.03 = E ZELLER on L.T. 6.02 437.17

22+00

426.9 430.2 436.57 436.59 436.41
 16.3 13.0 6.62 6.60 6.78
 75 50 10 10

21+50

437.49
 5.70

443.19

455.81
 +1.40 level ground higher
 450.13
 4.28 level & slightly higher ground higher
 454.41
 42.40
 0.79 Level rises

Drops

higher

GIBSON + PLOVER
 HILGER to KLAUBER (see sketch)

2+50

318.4
0.3

75' level

Props (see below)

2100

130.6 RT. & House

342.2
6.5332.47
16.26
130.6
Hebr.

T.P.

11.34

348.73

0.13

337.39

348.73

1450

338.5
2.0

75' LT. Level

Drops slightly
(see house above)

1400

328.8
8.7

75' LT. slightly higher

level with st. 75' RT

T.P.

11.53

337.52

0.23

325.99

337.52

0+50

322.2
4.075' LT. ground - level
with roadway

Level 75' RT

0+30.85

Plume

GIBSON: dirt-graded rd. graded strip approx. 20' wide & approx. level
 & graded strip approx. 4' LT of E st. at 0+30.85

319.5
6.7

0+00 = Con. point of HILGER + GIBSON

316.2
10.0
Dirt

B.M.

10-90

326.22

315.92 Con. point
& HILGER + GIBSON

(see 197)

326.22

GIBSON v Plover (cont.)

LT. E RT.

5776	Rd. way				350.5 77		
5775	Brk. TP BK (AT Plover)				352.2 6.0		
5750				rises	352.6 5.6	349.4 88	5' (see 4100)
5700				rises	353.7 4.5	350.1 8.1 5' edge graded rd.	(see sect. at 4100) 75 drops 195
4750				rises	354.8 3.4		See typ. sect. below
4700	LT edge graded roadway 5' RT E ST			rises	356.4 1.8	352.4 5.8 5' LT edge graded area	350.1 6.1 21 RT edge graded area
3760	BK TP BK E				355.9 2.3		
3450	graded sect ST = 16' wide. AT this pt. E ST is on LT edge grade			rises	353.7 2.5 2 TP BK	353.7 4.5	353.4 4.9 5'
3725	56.0 RT & House				352.2 5.0		346.97 11.23 56 House
3700				rises	352.6 5.6		Drops - see above
T.P.	9.72	358.20	0.25	348.48			358.20

GIBSON & PLOVER (cont.)

LT.

E

RT.

2+00

352.3
0.4

1+66

82.8 RT & House

350.1
2.6340.59
12.08
82.8
F. House

1+50

348.8
3.9

1+00

346.9
2.8

+50 (Profile ahead
& Plover) on Gibson to
show grade EXXRT. way
START. ahead are
Plover beyond centerline & Plover (Gibson)

(See Also Pg 45 FOR CONT.
GIBSON - Plover to 69' th)
(LATER DATE)

347.2
5.5

(CONT. Plover Pg. 24) chx on cont.
man. 6+17.47. & Plover
Δ-61° 08 LT.

3.74 348.93 = 348.93 L. Man.

349.6
3.1
M.T.

T.P.

2.77 352.67 8.30 349.90

352.67

6+00

350.17 3497 346.2 339.0
7.5 8.5 10.0 12.0

VISES

5
LT. Edge
rd way2.5
RT
edge
rd

75 traps

GIBSON & PLOYER (CONT.)

(W4) LT.

386.5
11.5

RT. (Ely)

8+50

T.P. 12.11 397.97 0.17 385.86

397.^{.99}
97

8+00

378.8 376.2 370.6
7.3 9.9 15.5
30.1
Low RT

Rises see Sect 7+00

FLY EDGE ROADWAY

Rises

7+79

4' RT E. 4" Pepper Tree

T.P. 11.68 386.03 0.88 374.35

386.05
386.03

7+50

359.0
39.0

2 + 267 FT.

10' 40" out
Drops

Rises

see hyp. sect (7+00)

T.P. 12.22 ~~375.23~~ 0.74 363.03

375.25 = correct H.I. (Clark) { add .02 to H.I. From here on }
76-53

7+00

368.5 363.0 360.5 361.1 352.9
4.7 0.8 0.3 2.7 9.9
18 16 10 80

Rises

TP MARK

FLY EDGE ROADWAY

Low RT

Rises

6+50

RT roadway 2x 16' wide - Fly Edge Along E ST. here

Rise

358.6
3 8.2

Drops See above

T.P. 11.20 363.77 0.10 352.57

363.77

GIBSON & PLOVER (CONT.)

11+50

T.P. 11.03 443.04 0.50 432.01

11+00

S graded slip approx 2 st. here on rd

10+66.73 = L Pt Plover
 $\Delta = 18^{\circ} 54'$

10+50

T.P. 11.61 432.51 0.27 420.90

10+00

T.P. 11.94 421.17 0.20 409.23

9+50

T.P. 12.38 409.43 0.92 397.05

9+00

(grad. rd way swings to EAST
EST. // E rd way to L in Plover)

LT.

L

RT.

435.1
8.0

Level

higher

443.⁰⁶~~04~~431.0
1.5

Level

vises - slightly

427.5 427.37
5.0 5.16
(DIRT) CON
MON75% SLIGHTLY
higher

Level

425.0
7.5432.⁵³~~51~~416.0
5.2

higher

Level

421.¹⁹~~17~~405.9
3.6

vises

409.⁴⁵~~43~~395.7
2.3

vises

394.5
3.5
75
LOW PT

MS. 251

397.⁹⁹~~97~~

GIBSON & PLOVER (cont.)

LT.

E

RT.

435.3	435.9	437.4
3.5	3.0	1.4
100	75	

Rises

16+00

434.1
7.7

Rises

15+50

432.8
6.5

Rises

15+00

See abw

419.8	422.9	431.9
19.5	16.0	6.9
100	75	

Drops

14+75

Low pt. on LT.

431.9
6.9

14+50

14+50

T.P. 5.59 438.74 9.89 433.15

438.⁷⁶₇₄

14+00

Ely edge graded rd
Along Esthere+26.5
16.6
85432.5
10.6

Rises

13+50

435.1
8.0

Rises

13+00

438.1
5.0

Rises

1.5 Lower 75 LT.

12+50

439.4
3.7

higher

level

12+00

438.3
7.8

Rises

level

443.⁰⁶₀₄

GIBSON + PLOVER (CONT.)

LT.

E

RT.

CHK:	10.15	437.61 437.59 = 437.56 (R/R)			
20 + 0.67 = E KLAUBER				437.61 10.15	
19 + 0.67 Edge com. Par. KLAUBER			437.02 10.74 along edge par.	437.21 10.55	437.38 10.38 along edge par.
19 + 50				438.6 9.2	
19 + 00			438.3 9.5 75	441.8 6.0	Rises
18 + 50				443.6 4.2	Rises
18 + 00				444.6 3.2	Rises
			See house below		
17 + 70	53.5 LTC House		441.15 3.61 53.5 F. House	445.0 2.8	
17 + 50				445.1 2.7	
17 + 00				443.9 3.9	Rises
			1/2 lower AT 75 LT		
16 + 50				441.1 6.7	Rises
			Level		
T. P.	9.22	447.74	0.22	438.52	
					447.76 447.74 ↑

TARBOX
♀ HILGER to CITY BDRY (ELY LINE 69'th)

LT. ♀ RT.

2+00

rises 307.12
6.8 see house below

T.P. 7.30 314.02 0.42 306.72

314.02

1+70 59' RT. ♀ House

306.13 305.92
0.8 1.22
59
F. Note

1+50

305.8
1.3

1+06 58 RT. ♀ House

303.5 301.88
3.6 5.26
78
F. elev

1+00

rises 303.3
3.8

0+50

rises 300.4
6.7 level

0+30.85 9.1

297.9
9.2

Tarbox has 20' level graded strip
(D.I.T.R.)

0+00 = ♀ HILGER

295.8
11.3
(D.I.T.R.)

B.M. 12.34 307.14

294.80 = Cen. Mon ♀
HILGER + TARBOX - 19.3

307.14
1

TARBOX (CONT.)

LT.

E

RT.

6+00

rises

311.17
4.3308.9
7.1
7.5

5+50

311.0
5.0

5+00

310.6
5.4

see house below

4+50

74' RT & HOUSE

310.2
5.8309.15
6.87
7.4
F. House

T.P.

3.55 316.04 1.53 312.49

316.04

4+00

rises

310.0
4.0slightly lower
sub. house above

3+50

309.8
4.2307.15
6.87

3+15

60' RT & HOUSE

309.5
4.56.0
F. House

3+00

rises

309.0
5.0

2+50

308.0
6.0303.5
10.5
7.5

314.02

TARBOX (CONT.)

7+00

8+74 60' RTE House

8+60 Set T.B.M. ^{SPITE #} Pole # P 76623 6.55 317.10 → H₁₀₀ P. 61
21' RTE

8+50

T.P. 8.11 323.65 0.50 315.54

8+00

7+79.38 = 2x2 HUD on Proj. of Ely Line Lot 18 { = 0+00 ON EASEMENT LINE P. 33

7+60 77' RTE House

7+50

7+00

6+85 52' RTE House

6+50

LT. $\frac{E}{L}$ RT.

315.9
7.7
315.8
7.8

See house below
315.3
8.33
60
F. Elev House

315.6
8.0

323.65
↑

315.6
0.4

UNIFORM
See house below

315.2
0.8
312.49
3.55
77
F. Elev

315.0
1.0

313.8
2.2
see house below

313.4
2.6
313.5
2.59
52
F. Elev House

312.6
3.4

316.04
↑

TARBOX (CONT.)

13+00

T.P. 7.91 330.78 0.78 322.87

12+50

12+00

11+90 50.5' RT & House

11+50

11+00

10+50

10+00

9+50

LT.

E

RT.

324.8
6.0

rises

321.7
9.6
75330.78
A322.4
0.7

rises

U.N. Form

321.6
2.0

rises

See house below

321.4
2.2321.88
1.77
50.5
F. Elev320.7
2.9319.4
4.2

rises

U.N. Form - See house above

318.5
5.1317.5
6.1

rises

315.0
8.6
75316.4
7.2

323.65

TARBOX (cont.)

LT.

E

RT.

CHK

1.64 329.14 = 329.12 Gen Mod. F. Tarbox + E.L. 6944

15+42.74 = E.L. INC 6944

329.5

1.3
(DRT)

15+00

327.9

3.1

14+50

326.2

4.6

Rises

see below

14+00

325.6

5.0

Rises

324.4

8.4

5.0

13+50

325.9

4.9

Rises

330.78

EASEMENT LINE

BK 6

Note: All EXIST. Houses shown along EASEMENT Line

2+00 to RT of 6' Wire Fence (see below
[2+10'] (10' ahead of RT tang.)

1+80.05 = L RT SET AT 90° ON TANG.

T.P. 10-98 338.31 1.24 327.33

1+79.65 = E 6' Wire Fence. { CONTINUOUS APPROX. // to N/4 Line Lot 17 etc.

1+72 = E 12' Pepper Tree

1+54 = E 5' 6" RT. (Bag Avocado + Citrus grove) (APPROX. AVERAGE)

1+50

1+00

0+50

0+30 - N/4 Line Tax Box

0+00 = (7199.38 of Tax Box) (P. 30)

B.M. 1+47 328.57

317.70 = T.B.M. (Pole) 21/27 E 8+60 TAXBOX (P. 30)

LT. E RT.

329.3 128.9 328.6
9.0 9.4 9.7

329.2 10
9.1

10.1 328.4 325.8
7.9 9.5

338.31
*

325.4 325.5 325.3
3.2 3.1 3.3
10 10 10

322.1 322.0 321.8
6.5 6.6 6.8
10 10 10

318.6 318.5 318.5
10.0 9.8 9.8
10 10 10

317.9 317.9 317.2
10.7 10.7 10.4
10 10 10

315.8
12.8

328.57
*

EASEMENT LINE (CONT.)

LT.

E

RT

3126

2' RT End garage
(0.4' RT END 17' wide chicken Pen)

3114

6.0 LT to S'ly Corn. Shed (10' wide)
(See 3100 below)

3107

1.8 RT to N'W'ly Cr. gar.

3100

(Shed 10' wide)
5.7 LT to S.W'ly Corn. Shed
(0.4 E 6' wire Fence (17' wide)
to Lot Line)

7' rise
(See house
below)

330.4

330.1

326.6

7.9

8.2

9.7

10

10

found

2184

0.5' RT. Pop. Board & wire Fenced Pen

2173

1.0' RT to S'ly corner Wood shed

(Shed 8.5 wide)

2164

(0.8 LT to S'ly corner wood shed

2150

329.5

329.0

328.1

8.8

9.3

10.2

10

10

2148

1' RT E Corner shed (approx 10' x 14')

340.5

+ 222

77.5

P. RT

2138

74.3 LT E House

338.31

EASEMENT Line (Cont.)

LT. E RT.

T.P. 7.61 346.83 1.09 337.22

5108 58' RT E House

5700 8'-10' (Average) RT. Beg. citrus-Fig-Apple, etc. grove

4471 { END AVOCADO & Orange Grove (see 1-54)
0.9' RT - END gar. (NWly cor.)

4450

4448 1.0' RT Beg Garage (NWly cor.)

4431 0.6' RT END Chicken shed (NWly cor.)

4420 0.5' RT Beg Chicken shed (NWly corner)

4419 4.5' RT END Bismuth shed (NWly cor.)

4412 9.0' RT E House

4403 5.6 RT Beg Shed used as Blacksmith Shop (NWly cor.)
(14' wide)

4400 0.4 LITE 6' wire Fence (Fence meanders LT & RT)

3480 4.7 RT END shack (NWly cor.)

3470 4' RT. Beg 7' wide shack (NWly cor.)

3450

329.2 337.7 336.1 334.9

7.1 0.6 2.2 3.4

75 10 10

331.9 335.1 334.0

1.4 3.1 4.8

10

343.3 334.9 333.2 331.7

+ 5.0 3.4 5.0 6.6

75 10 10

ground

322.4 331.1 330.0

5.9 7.2 8.3

10 10

33.861
7.70
58' FENCE

325.2
13.1
90
F. Elmer

338.31

EASEMENT LINE (cont.)

T.P. 6.76 342.71 10.88 335.95

8+23 75.5 LT & House

8+00

7+87 6' RT & House

7+62 0.5' RT Bay 5' Wire Fence

7+50

7+00

6+50

6+14

approx. 8' RT END diversified grove
 10' RT END 6' wire fence
 1/2' NLY 1/2' 3' wire fence

6+00

5+50

LT.

E

RT.

347.93

+1.10

F. Elev

Sea House
Above

338.2

8.6

10

336.2

10.6

337.1

9.7

334.8

10.0

10

5

ground

337.5

9.3

335.88

10.95

6

F. Elev.

338.7

8.1

10

337.1

9.2

336.9

9.9

10

345.6

1.2

7.5

7.5

339.3

7.5

10

337.8

9.0

336.7

10.1

10

338.8

8.0

10

337.4

9.4

336.5

10.3

10

348.3

+1.5

7.5

338.8

8.0

10

337.7

9.1

336.7

10.1

10

339.0

7.8

10

337.1

9.2

336.1

10.7

10

346.83

EASEMENT (CONT)

LT. E RT.

10754	10' LT & 5" Fir Tree				
10+52.5	Bag 4.5' wire fence on E 4' Wire Fence AT 90° to E				
10450			337.9 4.8 10	337.5 5.2	337.1 5.6 10
10408	5' RT & 2" Tree				
10+00	1.6 RT & 5' Wire Fence AT this pt. (meanders)	3391 3.6 75	336.5 6.2 10	336.7 6.0	335.6 7.1 10
9488	5' RT & 1" Tree				
9472	5' RT & 2" Tree				
9450			335.2 7.5 10	335.4 7.3	334.3 8.4 10
9434	3' RT & 1" tree				
9433	4' LT. END shack				
9421	4' LT Bag shack (8' wide) Looks meander 4' RT & 1" Tree				
9400		339.7 3.0 75	334.9 7.8 10	334.6 8.1	333.7 9.0 10
8480	4' RT 2" Apple Tree				
8450			335.8 6.9 10	335.4 7.3	334.3 8.4 10
8442	2.0' RT & 3" Tree				
8432	12' LT & 6" Tree				

342.71

EASEMENT (CONT.)

Note: For EASEMENT of HILGER
 Along LINE 6' NLY OF SLY LINE LOTS 1-2-3 etc.
 to WLY LINE LOTS 6417 See Pg 55

CHK:

G-28 $329.15 = 329.14 (P. 32) = 329.12 = 8$ ^{Con.} Min. Tar Box + City Bdry

T.P.

3.83

335.43

11.11

331.60

11448.70 ± = Ely Line 69th (outs. along Bdry)

348.0
 + 5.3
 75

344.31
 0.40

337.4
 5.3
 75

11400.66 - Wly Line 69th

339.8
 2.9
 10

339.8
 2.9

329.7
 3.0
 10

11400

3' LT E 2" Tree

10112

→ 105' LT E House

342.67
 0.04
 105
 F. Alex.

10158

8' LT E 1" GUAVA

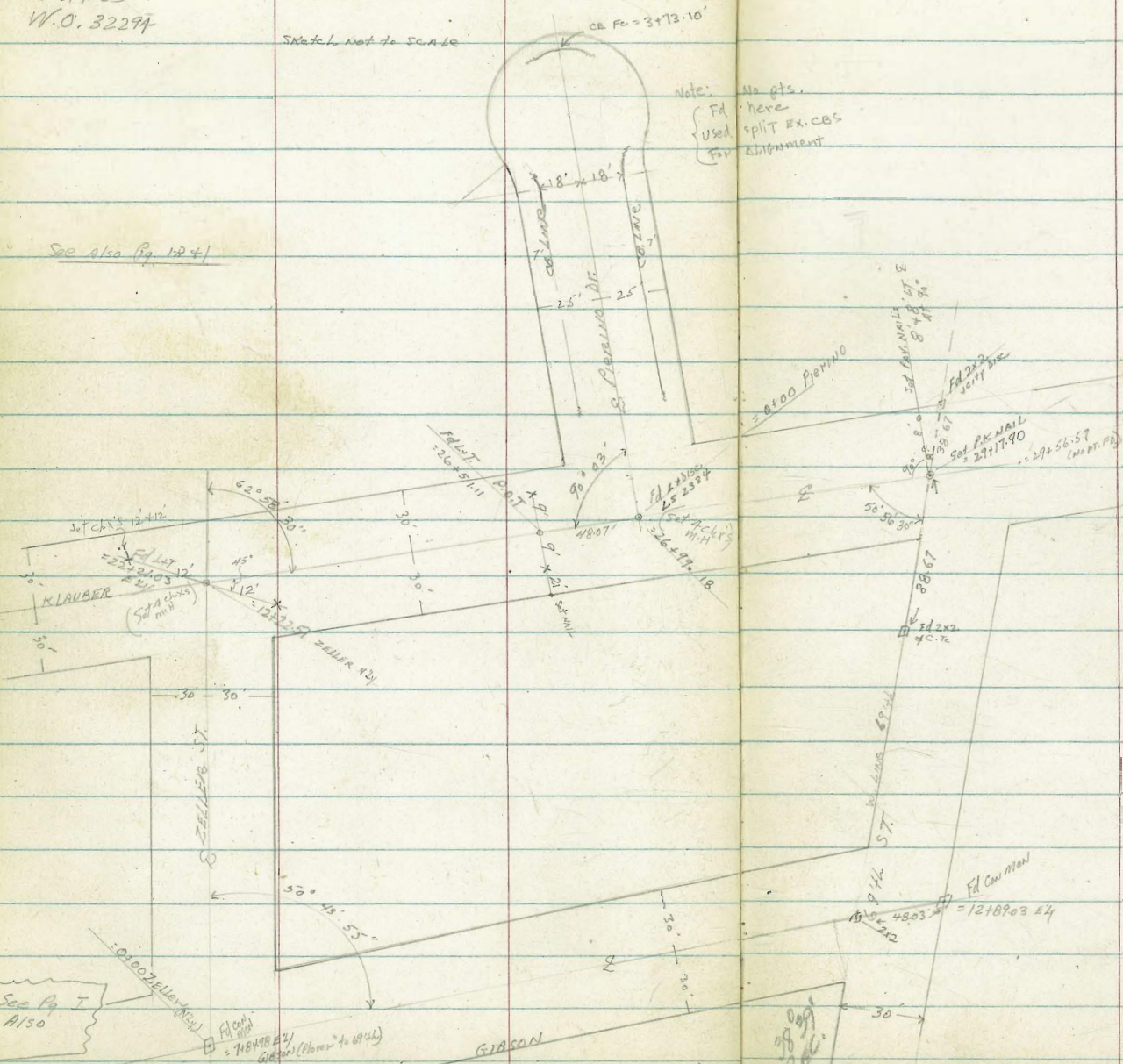
342.71

Clark
Shepherd
Bruner
Owens
8.17.53
W.O. 32294

SUNNYSLOPE SEWERS (Cont.)

Sketch, not to scale

Note:
No pts.
here
used
split #s. CBS
for
alignment



Reduced P.L.C
8/21/53

See Pg. I
Also

118478 24
Gibson (Flow to W. 12)

3809
Roc.

Profile - ALIGNMENT & CUTS - KLAUBER
(See Pg 13-20) ZELLERTS 69th

LT. E RT.

26+99.18 = E Pierino
(= 0400 on Pierino Line)
St
T.B.M. on LT. 2.99 462.79

462.70
3.08
10
462.79
2.99
462.68
3.10
10 rises

26+50

level
462.10
3.65 rises

26+00

level
460.33
5.45
10
460.43
5.35
460.34
5.44
10 9th rises

T.P. 6.80 465.78 0.60 458.98

465.78

25+50

458.21
1.37 7th higher

25+00 (see pg 20)

CHK

7th level
455.73
3.85
Edge
455.79
3.79
455.69
3.90
10
Edge
P.V. rises

22+21.03 - LT & ZELLER & KLAUBER

T.P. 10.91 459.38 0.46 448.67

459.58

B.M. 11.96 449.13

437.17 = E LT
(See Page: 20)
Notes

KLAUBER & ZELLER - (Sta 22+21.03)
Ely on KLAUBER
Sketch Pg 2

KLAUBER (CONT.)

T.P. 0.61 454.59 11.80 453.98

30+00 on E Klauber Proj. ahead

29+56.57 = Ely Line 69

29+37.23 = E 69' L (outs along E 69' L)
 (Tie-PT shoot 3283 Shows 69' L as 30' ST.)

29+17.90 = Wly Line 69' L

(Pav. curves Lt. AT approx 28+80)

29+00 See sketch - Shots along E Klauber Proj. ahead

28+58 Pav. Asph. Pav. - Layed over Conc. here-on
 (Chk. Const Plans to det. where Conc. ends)

28+50

28+00

27+50

LT.

E

RT.

459.4

6.4
DWT

456.9

8.9
DWT

460.36

5.42
100
Asph.
Pav.

458.40

6.88
50
Asph.
Pav.

458.91

8.82
60
Edge
Pav.
(on curve)

456.6

9.2
DWT

453.1

12.7
50
DWT

449.4

16.4
100
DWT

455.14

10.14

463.03

12.75
13
Edge
Pav.

9th higher

455.13

10.65

11.00
8
Edge
Pav.

455.93

9.85

456.86

8.92

9th higher

453.0

12.8
50

460.06

5.72
10

9th higher

460.19

5.59

460.12

5.66
10

higher

462.00

3.56

higher

higher

465.78

KLAUBER (CONT.)
+ PIERINO DRIVE

LT E RT

1+00			460.8 7.4 75	461.2 6.3 10	461.4 6.1	461.3 6.2 10
------	--	--	--------------------	--------------------	--------------	--------------------

0+50	18' LTCBFL + E.C. 18' OT CBFL + E.C.				462.3 5.2	9th rises
------	---	--	--	--	--------------	-----------

0+10	NLY Edge Conc Pav			462.69 4.85 5	462.69 4.77	462.73 4.73 5
------	-------------------	--	--	---------------------	----------------	---------------------

0+00					462.79 4.67	
------	--	--	--	--	----------------	--

B.M.	4.67	462.46	462.79 on S.L.T. See Pg 40 (T.B.M. STA. 26+99.18)		462.46	
------	------	--------	---	--	--------	--

0+00 - E LINE PIERINO + KLAUBER
(= 26+99.18 KLAUBER)
PIERINO DRIVE STD CBS - No pav.

CHK:		6.17	437.15 = 437.17	E LFT KLAUBER + ZELLER		
------	--	------	-----------------	---------------------------	--	--

T.P.	0.94	443.32	12.21	442.38		
------	------	--------	-------	--------	--	--

PIERINO DR. (CONT)

LT.

L

RT.

4+61

- Rim Canyon
Slopes Roughly 1:1

4+41.5

16.0' LT = outlet 16" culvert.

4+00

3+73.1 = CB FC, Turnaround (See sketch)

3+70.9 = Edge of inlet
(3.5' wide)
inlet.(11.0' RT to S inlet)
(11.0' RT. to end conc. gutt.)
7.7' LT to end conc. gutt.

3+50

3+16

51.0' LT House under
Constr. (only house in
subdivision)

3+00

T.P.

0.73

455.33

12.86

454.60

2+50

2+00

1+50

444.6

10.8

40

Along Rim

444.6

10.7

445.3

10.0

40

Along Rim

440.54

14.79

16"

Flow

Culvert

445.8

7.5

75

448.3

7.0

449.6

5.7

75

451.12

4.21

5

T.P.

CB

447.29

8.04

4.29

T.P.

CB

FLINE

Box

450.31

5.02

5

T.P.

CB

451.08

4.25

5

T.P.

CB

8.0

100

449.9

5.4

50

451.0

4.3

10

451.0

4.3

10

450.9

4.4

10

equal

3.13

31

El.

elev

452.7

2.6

10

452.9

2.4

452.8

2.5

10

ground rises

455.33

12.5

454.5

13.0

100

467.3

10.2

10

457.5

10.0

457.3

10.2

10

gnd rises

447.5

7.0

467.46

Pierino Dr. (Cont.)

CHK:

3.52 462.79 = 147 E. HAUBER (see B.M.)
E. PIERINO

T.P.

11.21 466.31 0.23 455.10

GIBSON: - Plover to 69'4h
See - N/50 Pgs 21-23

LT. E RT.

4450

372.1
0.7

4400

371.7 369.0 367.7 366.4 365.4 354.5
rises steeply 1.3 4.0 5.3 4.6 2.6 18.5
10 5 5 20 25
RT level

3450

368.6
7.4

T.P.

11.70 372.95 0.74 361.25

372.95
1

3400

361.0 360.2 358.4 357.8 347.4
rises steeply 1.0 1.8 3.6 4.2 14.9
5 5 20 70
TP cut on RT level edge of

2450

356.1
5.3

rises

2400 = 200' ELY Along GIBSON FROM POINT AT Plover
(See Pg 23)
For levels to this pt

360.4 352.3
1.6 9.7
30

drops
(See house RT
Pg 23)

361.99

0400 - E Con. Man. GIBSON
& Plover

B.M

13.06 361.99

348.93 = E Con. Man.
(= STA 6+17.47 on)

GIBSON & Plover - Page 23
GIBSON & Plover Line

361.99
1

GIBSON (CONT.)

8400 = FRA graded ^{DIRT} Rd. Gibson - Continuous Zeller

LT.	Σ	RT.	
356.9	355.6	350.6	345.1
6.7 10	8.0	13.0 29	18.5 75

7484.98 = G. Con. med ZELLER & GIBSON (-0100 ZELLER N.Y.) 8.26 355.37 = T.A.M.

355.3
8.3

7450

359.4
4.2

7440 80.2 RT. G. House

360.2
3.4

347.91
15.72
80.2
Elev.

7400

Rises

365.6	365.5	362.0	360.8	359.5	349.6
+2.0 10	0.1	1.6 6	2.8 7	4.1 20	13.7 75

rd. grade

T.P. 0.06 363.63 9.38 363.57

363.63

6450

366.9
6.1

6400

Rises

372.3	369.5	367.6	367.1	365.7	355.0
0.7 10	3.5	5.4 6	5.9 6.5	7.3 20	18.0 75

rd. grade

5450

371.0
0.9

5400

Rises

377.0	372.8	370.8	369.5	368.0	354.7
+4.0 10	0.2	2.2 6	3.5 6.5	5.0 20	18.3 75

rd. grade

372.95

GIBSON (CONT.)

LT.

S

RT.

11+50

360.1
4.8

11+00

	353.4	353.2	352.6	351.4
rises	11.5 10	11.7	12.3 10	13.5 75

T.P. 13.15 364.88 0.50 351.73

364.88

10+50

349.5
4.4

10+00

346.0	345.1	344.8
5.2 50	7.1 10	7.4

see house below

9+86

50' RT = S House

345.13
7.0

342.6
9.6
50
11.2

9+66.58 (= 0+00 on EASEMENT LINE 13' on LOTS 11 & 12 R/W = 6) 7.44 344.79 = T.P. on 1st

344.9
7.3

9+50

344.3
7.9

9+00

	346.6	345.6	344.6	339.9
rises	5.6 10	6.6	7.6 10	12.3 75

8+50

349.4
2.8

T.P. 1.47 352.23 12.87 350.76

352.23
1

GIBSON (CONT.)

CHK: 738 329.11 = 329.12

= CON MIN I & TARBOR & ELY LINE 69th (see pg 32)

T.P. 2.99 336.79 1307 333.50

T.P. 0.09 346.57 13.14 346.48

T.P. 0.11 359.62 12.39 359.51

T.P. 0.60 371.90 12.82 371.30

12+89.03 = ELY LINE 69th (DOTS along line 69th)

394.5
+10.4
50

383.2
0.9

373.6
10.5
50

T.P. 7.20 384.12 0.41 376.92

384.12

12+50

377.0
0.3

12+00

368.2
9.1
% rises slightly

367.17
9.6

366.5
10.8
10

T.P. 12.59 377.33 0.14 364.74

377.33

LT. E RT.

EASEMENT LINE = Bot. Lots 11+12 @ K 6
E. GIBSON to 54 LINE Lots 11+12

1+10 7.0' LT & 3" Tree

1+00

349.4 340.2 340.1
6.2 6.4 6.5
10 10 10

0+97 7.7' LT & 1" Tree

0+82 7.0' LT & 3" Red Tree

0+67 5.5' LT & 2' Walnut Tree

0+57 13.0' LT & House For H. Elev
See Pg 47 Sta 986

0+50

342.6 342.5 341.6
4.0 4.3 5.0
10 10 10

0+32 2.0' LT & 4" Fir tree

0+30 1.5' LT By 3' Reference

343.4 343.2 343.2
3.2 3.4 3.4
10 10 10

0+00 = 1x1 E. GIBSON
(= 9+66.58 GIBSON)

344.8
1.8
(10+7)
346.63

B.M. 1.84 346.63 344.79 = 1x1 = 7.13m

9+66.58 GIBSON - Place to 6946
(Page 47)

EASEMENT Lts. 11412 BKK 6 (cont.)

LT.

CE

RT.

chk: 1.85 34478 = 34479 (See B.M.)

1780.06 = 5'ly line lats 11+12

337.7
89
10

337.4
92

337.6
90

1795 1.0 LF END 3' Wire Fence

1790 2.0 LF & 5" Tree (Fix)

1771 6.1 LF & 1" Lognat Tree

1759 7.3 LF & 2" Apricot Tree

338.6
80

338.3
81

338.2
83

1750

1741 7.5 LF & 7" Peach Tree

1724 7.5 LF & 2" Tree

346.63

ZELLER: GIBSON to KLAUBER

4200

3750

3200

2750

2200

T.P.

1750

1200

0750

0200 ZELLER = ♀ CON. MON GIBSON + ZELLER
(= 7784.98 ON GIBSON - Pg 46)

B.M. 1156 366.93

355.37 ♀ CON. MON GIBSON + ZELLER
(Page 46)

LT. E RT.
rises 371.8 370.0 369.5 367.7 360.2 357.9
4.4 6.2 6.7 9.2 16.0 18.3
9 8 9 12 50 75
Low pt

369.2
7.0

rises steeply 370.5 368.4 368.4 368.0 357.5 359.7 355.0
5.7 7.8 7.8 8.2 10.7 12.0 21.2
9 8 9 14 50 75
Low pt

369.3
7.9

rises steeply 369.9 367.9 367.9 367.6 365.6 358.4
6.3 8.3 8.3 8.6 10.6 17.0
11 10 8 12 50

376.21

365.7
12

365.0 362.9 362.8 362.3 358.4 352.9
1.9 4.0 4.1 4.6 8.5 14.0
9 8 9 20 50

359.2
7.7

rises 357.4 356.0 355.5 354.1 352.4
9.1 10.9 11.4 12.8 14.5
11 9.6 10 20
T.P. 1st. (see Gibson)

366.93

ZELLER (cont)

LT. E RT.

T.P. 12.65 412.44 0.37 399.79

8+50

8+03 "tp cut" " "
8+02 "tp cut BANK AT 2

8+00

T.P. 12.57 400.16 0.99 387.59

7+50

7+00

T.P. 12.68 388.58 0.31 375.90

6+50

6+00

5+50

5+00

4+50

				412.44				
				400.6				
				+ 0.44				
				392.7				
				390.7				
				7.5				
				7				
				390.4				
				7.5				
				7.8				
				390.7				
				7.5				
				18				
				382.3				
				17.9				
				85				
				2.17				
				400.16				
				384.7				
				3.9				
				381.1				
				7.82				
				378.9				
				378.9				
				374.6				
				14.0				
				7.5				
				2.17				
				388.58				
				374.9				
				13.4				
				372.7				
				372.1				
				372.1				
				372.0				
				366.6				
				9.6				
				7.5				
				2.17				
				370.9				
				5.3				
				372.0				
				370.6				
				370.7				
				370.6				
				368.4				
				361.8				
				14.4				
				7.5				
				2.17				
				370.2				
				6.0				
				376.21				

ZELLER (CONT.)

LT.

P

RT.

11+50

11+00

10+92

= the " " "

10+91

= TP BANK AT E

T.P.

12.89

437.13

0.40

424.24

10+50

10+00

9+75

T.P.

13.11

424.64

0.91

411.53

9+50

9+00

436.9
0.2

	433.9	433.4	430.7	410.7	432.1	431.1
Misses	3.2	3.7	6.4	6.4	5.0	6.0
	₁₀	2	1	29.8	17	50
		_{TR BK}	_{TR BK}	7.3		
				431.3		
				5.6		
				_{TR BK}		

437.13

426.1
+ 1.5

	422.1	419.1	418.0	414.8	415.3	407.4
Misses	2.5	5.5	6.6	9.8	9.3	17.2
	₁₀		5	200	24	75
			_{TR BK}	_{TR BK}	_{TR BK}	_{TR BK}
				adj grade		Low RT.

417.9
6.7

424.64

414.3
+ 1.9

	409.5	407.1	405.6	401.9	402.8	393.6
Misses	2.9	5.3	6.8	10.5	9.6	18.8
	₁₀		8	9	2.5	85
			_{TR BK}	_{TR BK}	_{TR BK}	_{TR BK}
				adj grade	adj grade	Low RT.

412.44

ZELLER (CONT.)

Chrs:

480 437.12 = 437.17 S. 1st. Zeller & Klauber (p. 20)

12+22.51 = S. 1st ZELLER & KLAUBER
(= 22+21.03 KLAUBER-54)437.1
48

12+11.23

= SLY Edge Cen. PAR. KLAUBER (outs along Edge PAR)

436.40	436.67	437.19
5.52	5.25	4.81
PAR	EDGE Cen. PAR.	10 PAR

12+100

436.5	436.9	437.9
5.4	5.0	4.0
10		10

T.P.

5.37

441.92

0.58

436.55

441.92

EASEMENT: BIR 6 - Sunny Slope

E HILGER ELY to Wily Line lots 6 & 17
Along Line 5' Nly of Sily Line lots 1-2-3 etc

1400

317.1
4.1
10

316.3
4.9
10

315.8
5.4
10

313.9
7.3
50

0450

311.2
10.0

0432.5 2.5 RT of 18" Pepper Tree

0431 5' wire cross fence along Hilger

0430

312.2
9.0
10

311.7
10.5

309.9
11.3

0423 Tree Bank

307.1
14.1
10

306.2
15.0

306.0
15.2
10

0415 BK

306.4
14.8
10

305.6
15.6

305.1
16.1
10

0400 = 2x2 E HILGER & Line 5' Nly of E & W Lot Line
(= 5+59.04 HILGER, NLY) BIR 6
Pages 5-12

305.9
15.3
10

305.3
15.9

301.7
16.5
10

B.M. 5.91 321.23

315.32 E Cont. Mon Hilger + Gibson

321.23

EASEMENT (CONT.)

LT. E RT.

2+50

329.8
3.6
2.5
DIT

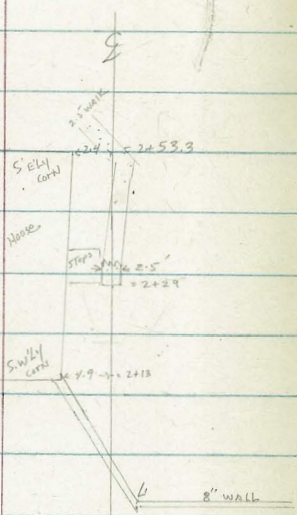
329.8
3.6
(DIT)

330.0
3.38
0.30
EDGE MARK

330.0 329.3
2.40 4.1
2.8 10
4.4
MARK

2+46.5

4' Hedge Walk at E
(WALK House not // to LINE)



2+29

Box 2.5 wide CONCRETE WALK
(ON E WALL)
1/25 LT. Box CON. Steps

329.69
3.74
Box Edge MARK

2+13

4.9 LT END OF WALL
4.9 LT Box SWLY CORN
CON. PORCH HOUSE
(SEE FOOTING)

2+07.3

E-WALL AT E

329.09
4.34
TO WALL

2+03

4.5 RT to 4 IN 8" CONC. BRK WALL

329.09
4.34
4.5
TO WALL

2+00

E PROPERTY BOUNDARY

328.4
5.0
10

327.9
5.5

327.8 327.9 321.0
4.6 10.5 12.4
10 30 50

1+75

4.0' RT to 24" Pepper Tree

1+50

322.4
10.0
10

323.4
10.0

323.8
7.6
10

1+48

11.4

T.P.

12.97 333.43 0.77 320.46

333.43

EASEMENT (cont.)

3712	Brk				327.9 5.5
3709	Brk				329.2 4.2
3700					330.6 2.8 10'
					329.5 3.9
					326.1 5.3 10'
					322.2 1.2 50'
2795		0.784 G. in 6" Conc. BIK Wall			330.4 30.9 0.7
					329.8 3.55 10'
2794.5		Co. Wall at E			330.4 3.01
2794		4.084 G. 24" Pepper tree			
2788.7		10.044 G. Conc. BIK Wall			330.17 2.46
2756.9		Nly Edge of Walk			330.27 3.16
2753.3		= 2.44 S. Fly Cor House			
2751.3		= Nly edge WALK (WALK applies to FT) see sketch			330.10 3.33
					333.43 ↑

EASEMENT (cont.)

4450
 4438 85.5 RT House
 4400.5 8.6 RT to N'ly corn shed
 4400
 3476 9.5 RT to N'wly corner Bldg-shed
 3474.5 9.4 RT to N'ly corner shed
 3454.5 10.3 RT to N'ly corner chicken-shed
 3450
 3441 1.0' RT to S'ly corn fence
 (notes & passes thru fence)
 3420.5 1.0' RT - S'ly corn ^{goat pen} & wire fence ground
 3418 3.5 RT E 14" tree
 T.P. 2.25 332.61 3.07 330.36

58

LT.	E	RT	
326.9	325.7	324.7	318.16
5.7	6.9	8.5	14.45
10		10	85.5 Elev
327.4	326.5	325.7	322.7
4.7	6.1	6.9	9.9
10		6	40

329.0	327.6	327.5	325.6	321.4
3.6	5.0	5.1	6.8	7.2
10		35	7	10

332.61
 ↑

EASEMENT (CONT)

LT.

C

RT.

74175 0.9 RT Beg Wash-room (5' wide alley)

7416 52.5 RT E House

7400 2.5 RT E END CACTUS PATCH

6484 11.5 RT E 14" Copper Pipe

6780 2.5 RT E Beg Cactus Patch (5' wide)

6764 5.0 RT END WIRE FENCE

6450

6400

5750

5700

4180

4.5 RT Beg 3' Barb-
Wire Fence

326.71

5.90

6.9

F. Elev.

723.66

895

52.0

F. Elev.

328.6
4.0
10327.8
4.8
10327.0
5.6
10324.0
8.6
50327.2
5.4
10326.5
6.1
10325.4
7.2
10325.7
6.9
10324.8
7.9
10323.6
9.0
10320.6
12.0
50325.6
7.0
10324.7
7.9
10323.6
9.0
10326.3
6.3
10325.3
7.3
10324.7
7.9
4.5322.7
9.5
6320.6
12.6
10
50

832 61

EASEMENT (CONT.)

LT.

E

RT.

CHK.

7.13

315.35 = 315.32

(see B.M.)

T.P.

2.69

322.48

12.82

319.79

329.5

328.8

327.6

3.1

3.8

5.0

10

10

7455.12

= Wly Line Lot 17

7438

120' RTE 12' Popper tree

7428.5

6.9 RT END ONLY

7421

2.5 RT of Cactus Patch (8' wide)

332.61

INDEXED

JER

AUG 21 1953

Levels on Revised Red Line
 Page 2 - Tarbox St to Middle
 BKG - Sunnyslope Add

0493 - 12" RT 12" Palm tree - owner wants saved

0491 - 26" RT SW cor stucco House

} 4" LT = 2 small Peach Tree

0474 } 7" RT 2 " Peach Tree

0450

Property owner says Tree of No Value

0447 - on L = 8" Floral Cissia Tree

0430

0400 on Revised line = 0481 on Tarbox St

BM - 9.97

327.07

317.10

LT - W17

RT = E17 (6)

INDEXED

OCT. 7 1952

Reduced
 B.L.

10/7/53

323.82

318

26.0
 Floor

317.5
 9.6
 15

317.9
 9.2

318.4
 8.7
 15

316.8
 10.2
 15

317.0
 10.1

317.2
 10.1
 15

314.0
 13.1
 15

314.4
 12.7

314.8
 12.3
 15

327.07 X

Nail in Pole # P76623 - Page 30.

Revised Red Line page 2.

TP, starting BM 9.97 317.10 ✓

1+85¹³ Revised Line = 6+73.50" line BIK 6

1+74-8° RT = 2 12" Pepper Tree

1+50

②+35-8° RT = 2 5" Olive tree

②+31-33° RT = NW cor. House

②+25

②+10-26° RT = Jog in Stucco House

1+00

LT

£

RT = 214

320 8
0 2
15

321 4
+0 3

322 6
+0 5
15

323 1
-3 5
15

324 0
3 1

325 6
2 5
15

326 6
3 4 5
33 4
Floor

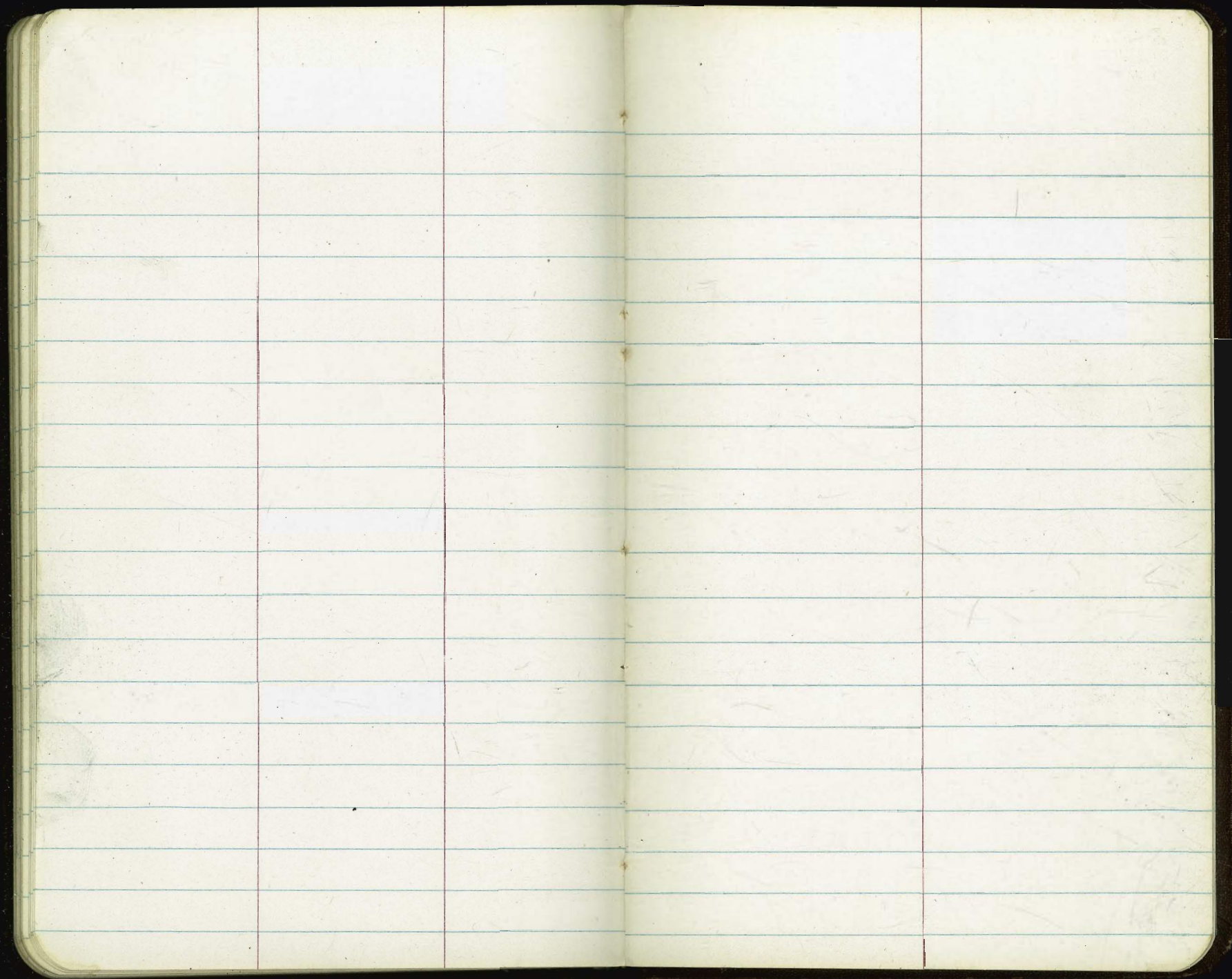
327 3
7 8

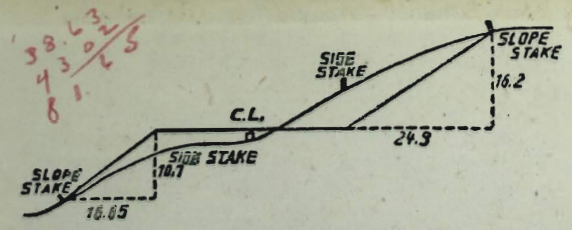
328 5
6 6
15

329 8
6 3

330 4
5 2
15

327.07





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	71.20	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

Handwritten red calculations:
 $7 + 5.5 = 12.5$
 81.65
 $6 + 7.3 = 13.3$
 $7 + 5.5 = 12.5$
 81.65
 $4 + 7.8 = 12.3$

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