

1332

WALK

LEVEL BOOK

NO. 100

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CITY OF SAN DIEGO,
CALIFORNIA.

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0+24 39
0100X
56 200
± 69. 218B
1/4 - 75 = 318B
7+44 68 80
0.224

| | Page |
|--|-------|
| Levels on Plumbing 3246 Juniper | 1 |
| X sec. ATLANTIC Juniper to Palm | 2-8 |
| " " Alley Blk 7 Watkins & Biddles | 9-12 |
| " " Imperial- 38 th St. to Benbough Museum | 13-16 |
| " " Boundary. Ocean View to S. end | 17-24 |
| " " Alley Blk 6 Culverrell's Add ^{ET F} 74 th St | 25-27 |
| " " Myrtle Ave. Arizona to Villa Terrace | 28-32 |
| Tie Points 41 st + Boundary | 33 |
| X sec 41 st Logan to Boundary | 34-39 |
| X sec. Polk Florida to Alabama | 40-43 |
| Levels Water line Ocean View Blvd 40 th to Boundary | 44 |
| X sect Boundary 41 st to H line lot 20 Carruthers | 45-47 |
| X sect New Jersey St Proctor St South | 48-52 |
| X sect. Bessemer | 53-57 |

Levels on Plumbing at 3246
Juniper - +

B.M. SE B.P. Bancroft + Juniper 293.87
+ 1.50 = 295.37

T.P. - 544 289.93
+ 369 293.62

Shot on Plumbing leading to septic tank 5.60 288.02

B.M. SE B.P. Bancroft + Juniper 293.87
+ 5.16 299.03

Flowline sewer at N.H. Juniper
& Bancroft 1484 284.19

100' Along curb from E Juniper to West Side House

3-29-29 X-section Atlantic Street
 J.C. Bloss
 Decbert
 Rauner
 Juniper to Palm - 100' wide
 20' cbs 15' 1/4s

| | | |
|----------------------------|-----------------------------|-------|
| B.M. N.E.B.P | Atlantic + Juniper | 10.10 |
| +40v | H.I. 14.12 | |
| | N.L. Juniper + area - Paved | |
| E | 37 | 10.4 |
| T x cb | 414 | 9.98 |
| G | 472 | 9.40 |
| 1/4 | 479 | 9.33 |
| ♀ | 490 | 9.22 |
| 1/4 | 514 | 8.98 |
| cb - No return on westside | 554 | 8.58 |
| W | 1412 521 | 8.91 |
| | p+50 | |
| W | 47 | 9.4 |
| cb | 48 | 9.3 |
| ♀ | 44 | 9.7 |
| cb | 41 | 10.0 |
| E | 37 | 10.2 |
| | 1700 | |
| E | 37 | 10.4 |
| cb | 41 | 10.0 |
| ♀ | 43 | 9.8 |
| cb | 46 | 9.5 |
| W | 50 | 9.1 |
| | 1750 | |
| W | 52 | 8.9 |

B.M. N.W.B.P. Juniper + Kottner 2.90v
 +00v H.I. 29.04
 +0.97 H.I. 18.06
 T.P. - 11.95 1.709
 B.M. N.E.B.P. Juniper + Atlantic - 7.96 10.10 2
 H.I. 14.12

| | | |
|--------------------|--------------------|------|
| cb | 48 | 9.3 |
| ♀ | 45 | 9.6 |
| cb | 41 | 10.0 |
| E | 39 | 10.2 |
| | 2100 | |
| E | 41 | 10.0 |
| cb | 44 | 9.7 |
| ♀ | 47 | 9.4 |
| cb | 51 | 9.0 |
| W | 54 | 8.7 |
| | 2150 | |
| W | 57 | 8.4 |
| cb | 53 | 8.8 |
| ♀ | 49 | 9.2 |
| cb | 45 | 9.6 |
| E | 42 | 9.9 |
| | 3100 | |
| E | 44 | 9.7 |
| cb | 47 | 9.4 |
| ♀ | 50 | 9.1 |
| cb | 55 | 8.6 |
| W | 59 | 8.2 |
| | 3146 | |
| | M.H. 70 | |
| ♀ + 10 toward West | 54" Concrete Drain | |
| Shot on Floor Line | 12.73 | 151 |

H.I. 14.12

3+50

| | | |
|----|-----|----|
| W | 6.5 | 76 |
| cb | 6.0 | 81 |
| ♀ | 5.6 | 85 |
| cb | 5.2 | 89 |
| E | 4.7 | 94 |

4+00

| | | |
|----|-----|----|
| E | 5.2 | 89 |
| cb | 5.4 | 87 |
| ♀ | 5.9 | 82 |
| cb | 6.2 | 79 |
| W | 6.8 | 73 |

4+50

| | | |
|----|-----|----|
| W | 7.2 | 69 |
| cb | 6.7 | 74 |
| ♀ | 6.1 | 80 |
| cb | 5.8 | 83 |
| E | 5.2 | 89 |

5+00

| | | |
|----|-----|----|
| E | 5.9 | 82 |
| cb | 6.2 | 79 |
| ♀ | 6.5 | 76 |
| cb | 7.3 | 68 |
| W | 7.7 | 64 |

5+15.4

South Rail of R.R. at Intersection with W.L. 7.92 6.4

H.I. 14.12

5+50

| | | |
|------------------|------|-----|
| W | 7.4 | 67 |
| cb | 7.3 | 68 |
| +10 = North Rail | 7.24 | 688 |
| +17 = South " | 7.25 | 687 |
| ♀ | 7.0 | 71 |
| cb | 6.4 | 77 |
| E | 6.4 | 79 |

6+00

| | | |
|-----------------|------|-------|
| E | 6.0 | 81 |
| +8 = South rail | 6.41 | 771 ✓ |
| +15 North " | 6.48 | 764 ✓ |
| cb | 6.5 | 76 |
| ♀ | 6.7 | 74 |
| cb | 7.0 | 71 |
| W | 7.1 | 70 |

6+10

♀ 3.3' x 2.3' Drain Grating at E.L. +16.5 toward west
station flowline of R. 4" Drain 11.30 282

✓ 6+40

| | | |
|----|-----|----|
| W | 6.9 | 72 |
| cb | 6.7 | 74 |
| ♀ | 6.3 | 78 |
| cb | 6.2 | 79 |
| E | 6.1 | 80 |

H.I. 14.12

6+81.0 SL Laurel - 50' Wide

| | | | |
|--------------------------------------|------------|-----|----|
| E | 56 | 85 | ¢ |
| 1/6 = ¢ 33' x 2.8' Grating for drain | | | cb |
| → On Floor the 26" Pipe | 11.43 | 269 | ¢ |
| cb | 58 | 83 | E |
| ¢ | 59 | 82 | cb |
| cb | 62 | 79 | ¢ |
| W | 65 | 76 | cb |
| | 1/2 Laurel | | W |
| W | 58 | 83 | W |
| cb | 58 | 83 | |
| ¢ | 56 | 85 | W |
| cb | 53 | 88 | cb |
| ¢ | 50 | 91 | ¢ |
| T.P | | | cb |

+879.

-549 8.63

H.I. 17.42

1 N.L. Laurel 50' Wide

| | | | |
|----|--------|----|----|
| E | 17.4 | 80 | 94 |
| cb | | 82 | 92 |
| ¢ | | 86 | 88 |
| cb | | 88 | 86 |
| W | | 91 | 83 |
| | 1/2 50 | | |
| W | | 86 | 88 |
| cb | | 82 | 92 |

H.I. 17.42

4

| | | |
|-------|----|------|
| | 81 | 9.3 |
| | 74 | 10.0 |
| | 71 | 10.3 |
| 1,100 | | |
| | 72 | 10.2 |
| | 72 | 10.2 |
| | 77 | 9.7 |
| | 81 | 9.3 |
| | 85 | 8.9 |
| 1,150 | | |
| | 79 | 9.5 |
| | 77 | 9.7 |
| | 75 | 9.9 |
| | 70 | 10.4 |
| | 70 | 10.4 |
| 1,200 | | |
| | 61 | 11.3 |
| | 67 | 10.7 |
| | 70 | 10.4 |
| | 72 | 10.2 |
| | 75 | 9.9 |
| 1,250 | | |
| | 71 | 10.3 |
| | 70 | 10.4 |
| | 67 | 10.7 |

H. 1. 17.42

| | | |
|----------------------------------|-------|------|
| cd | 6.3 | 11.1 |
| E | 5.7 | 11.7 |
| ↓ 3400 | | |
| E | 5.1 | 12.3 |
| +16-φ 2.5' x 3.3' Drain Gratings | | |
| Flowline 2.4" Drain | 10.92 | 6.50 |
| cb | 5.5 | 11.9 |
| φ | 6.2 | 11.2 |
| cb | 6.6 | 10.8 |
| w | 6.7 | 10.7 |
| ↓ 3450 | | |
| w | 6.1 | 11.3 |
| cb | 6.0 | 11.4 |
| φ | 5.5 | 11.9 |
| cb | 5.0 | 12.4 |
| E | 4.6 | 12.8 |
| ↓ 4400 | | |
| E | 3.1 | 14.3 |
| +5 | 4.3 | 13.1 |
| cb | 4.3 | 13.1 |
| φ | 4.9 | 12.5 |
| cb | 5.4 | 12.0 |
| w | 5.5 | 11.9 |
| ↓ 4450 | | |
| w | 4.7 | 12.7 |

H. 1. 17.42

5

| | | |
|--------|-----|------|
| cb | 4.8 | 12.6 |
| φ | 4.4 | 13.0 |
| cb | 4.0 | 13.4 |
| +15 | 3.9 | 13.5 |
| E | 2.5 | 14.9 |
| ↓ 5400 | | |
| E | 2.2 | 15.2 |
| +5 | 3.3 | 14.1 |
| cb | 3.6 | 13.8 |
| φ | 4.0 | 13.4 |
| cb | 4.5 | 13.1 |
| w | 4.3 | 13.1 |
| ↓ 5450 | | |
| w | 3.7 | 13.7 |
| cb | 3.7 | 13.7 |
| φ | 3.5 | 13.9 |
| cb | 3.1 | 14.3 |
| +15 | 2.8 | 14.6 |
| E | 1.4 | 16.0 |
| ↓ 6400 | | |
| E | 1.0 | 16.4 |
| +5 | 2.4 | 15.0 |
| cb | 2.5 | 14.9 |
| φ | 3.0 | 14.4 |
| cb | 3.3 | 14.1 |

H.I. 17.42

| | | | |
|-----|-------|-----|----|
| W | 3.2 | 142 | cb |
| | 1.650 | | E |
| W | 2.8 | 146 | |
| cb | 2.7 | 147 | E |
| E | 1.5 | 159 | cb |
| cb | 2.2 | 152 | φ |
| ±15 | 2.1 | 153 | cb |
| E | 1.4 | 160 | W |

I 6+55.70 = B.C.

| | | | |
|----|-----|-----|----|
| E | 1.1 | 163 | W |
| ±5 | 2.0 | 154 | cb |
| cb | 1.9 | 155 | E |
| E | 2.3 | 151 | cb |
| cb | 2.5 | 149 | E |
| W | 2.7 | 147 | |

B.M. Nails in Post at sta 6+70 -0.00 17.42

+3.49

H.I. 20.91

Curve. Divided according to sketch page 8. This is a

8' South Line 1 & 14' from E.L. Atlantic - 2.3' x 3.3"

Drain Grating - Floor line 24" Drain 1026 7.16

Line 1

| | | | |
|----|-----|-----|----|
| W | 5.9 | 150 | W |
| cb | 5.6 | 153 | cb |
| E | 5.4 | 155 | φ |
| | | | cb |

H.I. 20.91

6

| | | | | |
|--|--|--------|-----|-----|
| | | | 51 | 158 |
| | | | 50 | 159 |
| | | Line 2 | | |
| | | | 48 | 161 |
| | | | 4.9 | 160 |
| | | | 5.2 | 157 |
| | | | 5.5 | 154 |
| | | | 5.6 | 153 |

Line 3

| | | | | |
|--|--|--|-----|-----|
| | | | 5.6 | 153 |
| | | | 5.4 | 155 |
| | | | 5.2 | 157 |
| | | | 5.0 | 159 |
| | | | 4.5 | 164 |

Line 4

| | | | | |
|--|--|--|-----|-----|
| | | | 4.9 | 160 |
| | | | 5.0 | 159 |
| | | | 5.2 | 157 |
| | | | 5.4 | 155 |
| | | | 5.7 | 152 |

Line 5

| | | | | |
|--|--|--|-----|-----|
| | | | 5.6 | 153 |
| | | | 5.4 | 155 |
| | | | 5.3 | 156 |
| | | | 4.8 | 161 |

H.I. 20.91

| | | |
|--------|----|-----|
| E | 47 | 162 |
| Line 6 | | |
| E | 49 | 160 |
| cb | 51 | 158 |
| ♀ | 53 | 156 |
| cb | 56 | 153 |
| W | 57 | 152 |
| Line 7 | | |
| W | 58 | 151 |
| cb | 57 | 152 |
| ♀ | 55 | 154 |
| cb | 52 | 157 |
| E | 51 | 158 |
| Line 8 | | |
| E | 53 | 156 |
| cb | 54 | 155 |
| ♀ | 54 | 155 |
| cb | 57 | 152 |
| W | 58 | 151 |
| Line 9 | | |
| W | 62 | 147 |
| cb | 61 | 148 |
| ♀ | 60 | 149 |
| cb | 59 | 150 |
| E | 58 | 151 |

H.I. 20.91

7

| | | |
|------------------------------------|---------|-------|
| Line 10 | | |
| E | 63 | 146 |
| cb | 61 | 148 |
| ♀ | 61 | 148 |
| cb | 61 | 148 |
| W | 62 | 147 |
| Line 11 | | |
| W | 70 | 139 |
| cb | 68 | 141 |
| ♀ | 68 | 141 |
| cb | 67 | 142 |
| E | 66 | 143 |
| Line 12 - E.C. | | |
| E | 71 | 138 |
| cb | 73 | 136 |
| ♀ | 72 | 137 |
| cb | 71 | 138 |
| W | 72 | 137 |
| T.P. | | |
| | +1.93 | 15.54 |
| T.P. | | |
| | +6.58 | 14.29 |
| B.M. N.E. Bi.P. Atlantic + Juniper | | |
| | -4.22 | 10.07 |
| | Correct | 10.10 |
| | Error | 0.03 |

318 + 9648
304 50 15
14 42 30

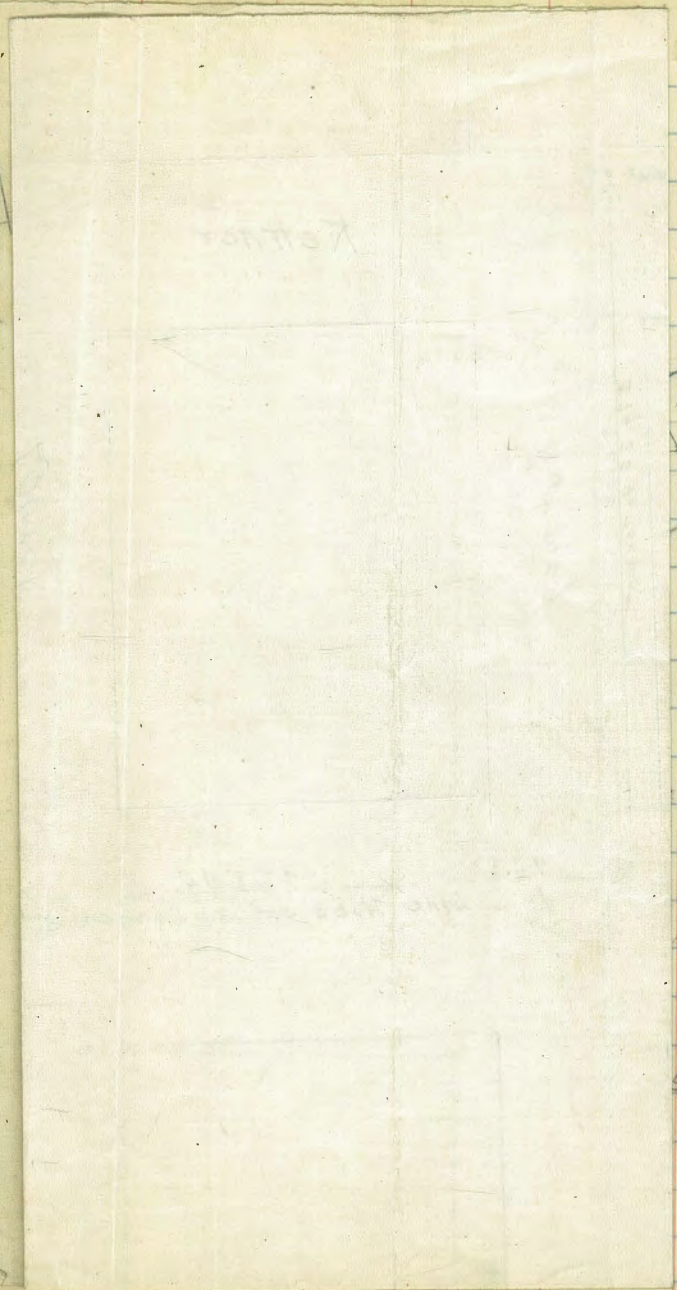
Street

681.00

Street

Juniper

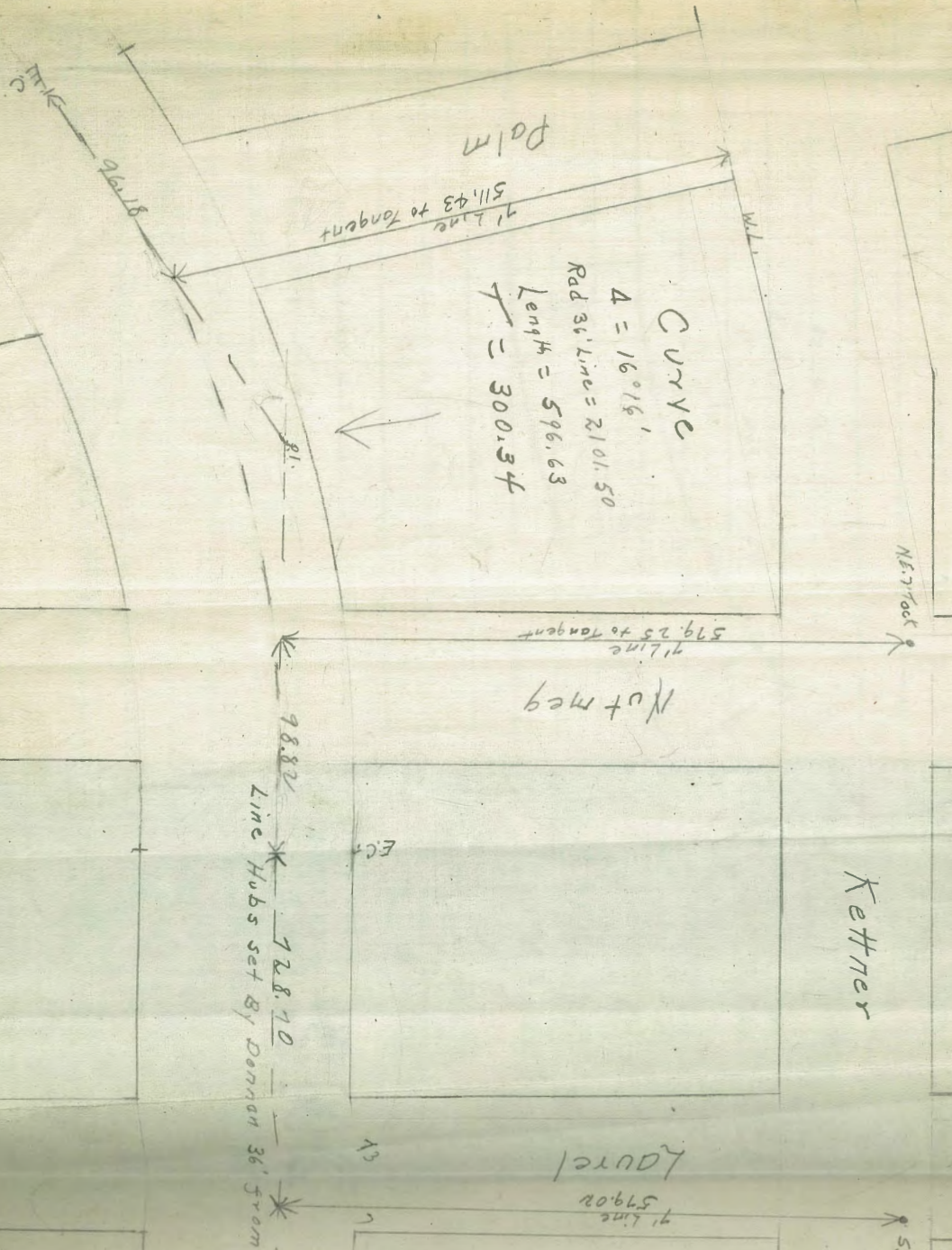
Laurel



line

at

s



CURVE
 $A = 16^{\circ}16'$
 Rad 36' Line = 2101.50
 Length = 596.63
 $\Delta = 300.34$

Cut meadow

Kettner

Parcel

Line Hubs set by Donnah 36' from E.L.V.

THK
879.6

511.43 to tangent
Line to tangent

579.25 to tangent
Line to tangent

98.82

728.70

579.02
Line to tangent

NE. 71° 00'

SE. 71° 7'

EC

K3

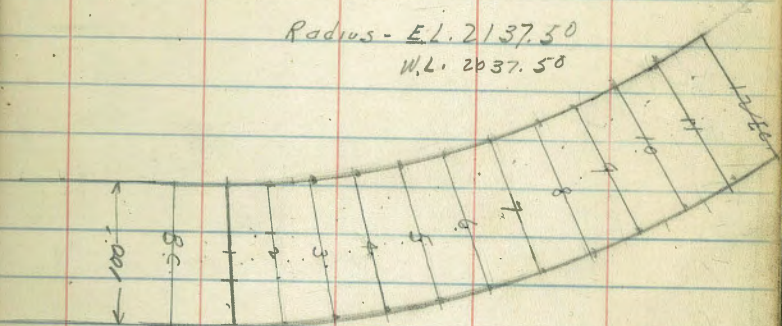
W.L.

P.L.

$\Delta = 16^{\circ} 16'$

Radius - E.L. 2137.50

W.L. 2037.50



Chords - W.L. = 48.1

E.L. = 50.4

Using N.L. Laurel as 0+00 on Line
36' West of E.L.

B.C. = 6+55.70

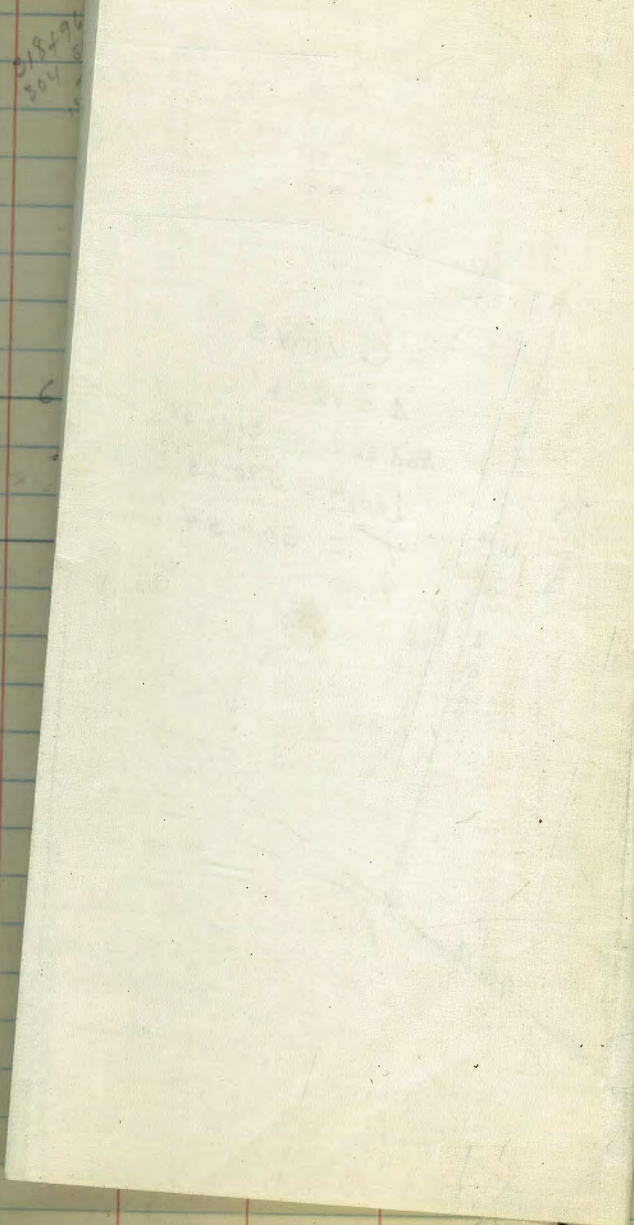
q Nutmeg = 722.49 - on semi-tangent

E.C. = 12+52.33

Mean Chd = 49.25

Street

Juniper



4-2-29

X-section Alley Block 7

J.C. Bliss
Drebert
Fanner

Wattins & Biddles Sub. Between Kalmia
& Juniper - 31st to 32nd.
Width as shown on sketch

B.M. N.E. B.P. 31st & Juniper - City Bench Book 287.07

+8.67

H.I. 295.74

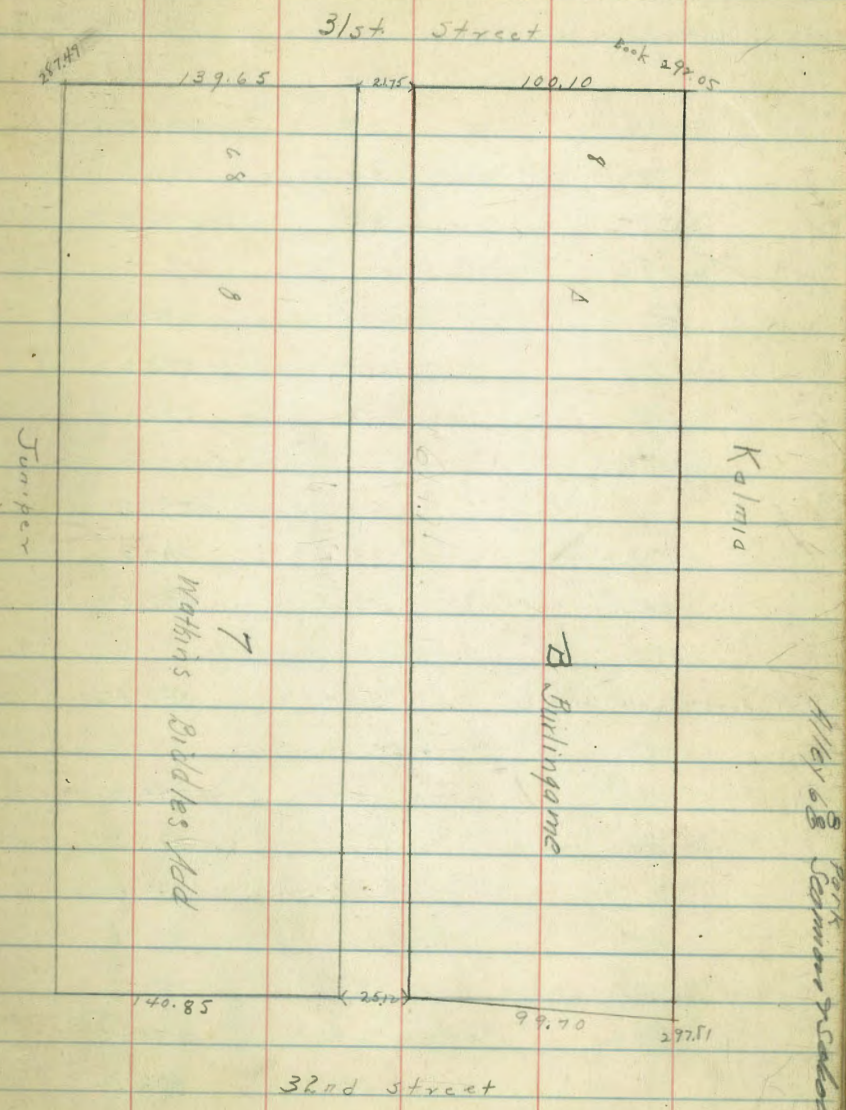
Section on E ob line 31st in gutter

| | | |
|---|------|------------|
| ST pcb | 512 | 290.62 |
| G | 5.67 | 290.07 |
| ♀ | 5.53 | 290.21 |
| G | 5.48 | 290.26 |
| NT pcb | 4.85 | 290.89 |
| El. 31st to top - Paved | | |
| NT pcb | 4.62 | 291.12 916 |
| G | 4.77 | 290.97 |
| ♀ | 5.16 | 290.58 |
| G | 5.03 | 290.71 |
| ST pcb | 4.92 | 290.82 915 |
| 0+25 | | |
| S | 4.7 | 291.0 |
| ♀ | 4.8 | 290.9 |
| N | 4.2 | 291.5 |
| 0+50 | | |
| N | 3.6 | 292.1 |
| ♀ | 4.2 | 291.5 |
| S | 4.2 | 291.5 |
| 0+67 | | |
| concrete 17' Garage with apron to S.E. | 3.75 | 291.99 ↓ |

Plotted 4/25-29 CRH

Distances given are to existing alley curbs.
♀ of Alley determined by dividing distance between
existing curbs

9



Plotted 4/25-29 CRH

H.I. 295.74.

0+67

4'5' Garage with concrete apron 3' Back N.L. 3.11 292.63 ✓

0+75

S 3.7 292.0

4 3.9 291.8

N 3.5 292.2

1+00

N 3.4 292.3

4 3.6 292.1

S 3.6 292.1

1+25

S 3.4 292.3

4 3.5 292.2

N 3.1 292.6

1+30

4'3' Concrete walk at S.L. 3.24 292.50 ✓

1+50

N 2.7 293.0

4 2.9 292.8

S 2.6 293.1

1+75

S 2.5 293.2

4 2.6 293.1

N 2.4 293.3

T.P.

+ 4.80 298.40

- 2.14

293.60

H.I. 298.40

1+81

4'10' Garage 2' Back N.L. Dirt Floor 5.0 293.4 ✓

2+00

Out 2' 4'10' Garage - Dirt Floor 4.9 293.5 ✓

N 4.9 293.5

4 5.0 293.4

S 5.0 293.4

2+25

S 4.9 293.5

4 4.8 293.6

N 4.6 293.8

2+50

N 4.5 293.9

4 4.8 293.6

S 4.8 293.6

2+75

S 4.7 293.7

4 4.8 293.6

N 4.7 293.7

3+00

N 4.8 293.6

4 5.2 293.2

S 5.4 293.0

3+20

4'10' Garage with apron to N.L. 5.34 293.06 ✓

10

H.I. 298.40

3+25

| | | |
|---|----|-------|
| S | 56 | 292.8 |
| ¢ | 57 | 292.7 |
| N | 54 | 293.0 |

3+50

| | | |
|---|----|-------|
| N | 55 | 292.9 |
| ¢ | 55 | 292.9 |
| S | 55 | 292.9 |

3+75

| | | |
|---|----|-------|
| S | 52 | 293.2 |
| ¢ | 53 | 293.1 |
| N | 48 | 293.6 |

4+00

| | | |
|---|----|-------|
| N | 48 | 293.6 |
| ¢ | 54 | 293.0 |
| S | 51 | 293.3 |

4+25

| | | |
|---|----|-------|
| S | 46 | 293.8 |
| ¢ | 48 | 293.6 |
| N | 43 | 294.1 |

4+50

Westend concrete garage apron as in Alley from N.L.

3.80 294.60 ✓

4+50

| | | |
|---|-----|-------|
| N | 3.8 | 294.6 |
| ¢ | 44 | 294.0 |

H.I. 298.40

11

| | | |
|---|----|-------|
| S | 45 | 293.9 |
|---|----|-------|

4+58

Eastend concrete apron 3.94 294.46 ✓

4+75

| | | |
|---|----|-------|
| S | 41 | 294.3 |
|---|----|-------|

| | | |
|---|-----|-------|
| ¢ | 4.2 | 294.2 |
|---|-----|-------|

| | | |
|---|-----|-------|
| N | 3.9 | 294.5 |
|---|-----|-------|

5+00

| | | |
|---|-----|-------|
| N | 3.6 | 294.8 |
|---|-----|-------|

| | | |
|---|-----|-------|
| ¢ | 3.9 | 294.5 |
|---|-----|-------|

| | | |
|---|-----|-------|
| S | 3.9 | 294.5 |
|---|-----|-------|

5+04

| | | | |
|---|-------------------------------------|------|----------|
| ¢ | 10' Garage - Concrete Floor at N.L. | 3.42 | 294.98 ✓ |
|---|-------------------------------------|------|----------|

5+06

| | | | |
|---|---|------|----------|
| ¢ | 10' Garage with Concrete apron 1' Back side | 3.99 | 294.41 ✓ |
|---|---|------|----------|

5+25

| | | |
|---|-----|-------|
| S | 3.8 | 294.6 |
|---|-----|-------|

| | | |
|---|-----|-------|
| ¢ | 3.7 | 294.7 |
|---|-----|-------|

| | | |
|---|-----|-------|
| N | 3.3 | 295.1 |
|---|-----|-------|

5+50

| | | |
|---|-----|-------|
| N | 3.0 | 295.4 |
|---|-----|-------|

| | | |
|---|-----|-------|
| ¢ | 3.5 | 294.9 |
|---|-----|-------|

| | | |
|---|-----|-------|
| S | 3.4 | 295.0 |
|---|-----|-------|

H.I. 298.40

5761

10' Garage 1' in Alley from N.L. Concrete Floor 267 295.73

5775

S 3.1 295.3

E 2.7 295.7

N 3.0 295.4

6+00

N 2.6 295.8

E 2.7 295.7

S 2.8 295.6

6+08

S 2.8 295.6

E 3.1 295.3

N 2.5 295.9

T.P. -2.55 295.85

+461

H.I. 300.46

6+14.2' = W.L. 32nd - Paved

N Tpcb 4.55 295.91 295.80

G 4.92 295.54

E 5.52 294.94

G 5.31 295.15

S Tpcb 5.27 295.19

(1832L = 10') → Section W cb line 32nd - in Gutter

S Tpcb 5.60 294.86

G 6.07 294.39

H.I. 300.46

12

E 5.72 294.74

G 5.35 295.11

N Tpcb 4.74 295.72

B.M. S.W. B.P. 32nd + Kalmia -3.07 297.39

City Bench Book 297.62

B.M. S.E. B.P. Bancroft + Juniper 293.87

+5.48 299.35

B.M. S.W. B.P. 32nd + Kalmia -1.54 297.81

T.P. -9.86 289.49

+2.79 292.28

B.M. N.E. B.P. 31st + Juniper 4.79 287.49

Bk 287.07

+7.05 294.54

B.M. S.E. B.P. 31st + Kalmia -2.23 292.31

Bench Book 292.05

Completing circuit to Original Bench

B.M. S.W. B.P. 32nd + Kalmia 297.39

+1.54 298.93

T.P. -9.86 289.07

+2.79 291.86

B.M. N.E. B.P. 31st + Juniper -4.79 287.07

Correct 287.07

6.14.20

J.C. Bliss
Dreber
RannerX-section 10' strip north of
existing paving on Imperial from
38th to Benboughs MausoleumPB 1341-80
El. 97.93H.I. 105.70⁶⁵9+90 = El. 38th

13

R.M. S.E. Tap Hydrant 38th + Imperial97.98³

N

+772

H.I. 105.70⁶⁵

+2

13.3

92.3

H.L. 30th = 9+30

+3

13.0

92.6

E.P.

10.29

95.36

+7

9.1

96.5

+3

10.2

95.4

+8

9.1

96.5

+4

9.4

96.2

E.P.

9.9

9

+7

9.0

96.6

10.15

95.50

+8

11.2

94.4

10+25

E.P.

9.7

96.58

N

11.6

94.0

+3

9.1

N

9+50

+4

8.9

+2

12.1

93.5

+7

8.8

+3

12.0

93.6

+8

12.7

+7

9.8

95.8

N

13.0

92.6

+8

10.1

95.5

N

10+50

E.P.

10.20

95.45

+2

12.2

93.2

9+70

+3

12.1

E

10.28

95.37

E.P.

8.4

+2

10.1

95.5

E.P.

8.30

97.35

+3

9.4

96.2

E.P.

10+75

+7

9.1

96.5

+5

7.57

98.08

+8

13.1

92.5

+8

7.9

N

13.4

92.2

N

11.6

12.0

93.6

Plotted edge pav. x N.P.L.

H.I. 105.70⁶⁵

11400

N
+1
+6
E.P.
11.1 94.6
8.8
6.8
6.68 98.97

11425

E.P.
+4
+7
+8
N
5.88 99.77
5.8
6.6
9.5
9.7 96.0

11450

N
+3
+4
+6
E.P.
8.5 97.2
8.5
5.6
5.0
5.09 100.57

11480

E.P.
+5
+6
+7
N
4.02 101.63
4.2
4.2
7.9
8.0 97.7

12400

N
+2
6.8 98.9
6.7

H.I. 105.70⁶⁵

12425

E.P.
+4
+5
+7
+8
N
A
T.P.
1.83 103.82
2.2
1.3
1.6
4.8
5.0 100.7
-0.87 104.83

+13.22

H.I. 118.05⁰⁰

12450

N
+4
+5
+6
E.P.
14.7 103.3
14.2
12.4
13.1
12.80 105.20

Note - From East end Jewish Cemetery to Sta 12+65 there is a thick Green hedge. The E of the hedge runs about 7' off the edge of paving ✓

H. 118.05⁰⁰

12+75

E.P. 11.40 106.60

N 11.5 106.5

13+00

N 9.4 108.6

E.P. 9.96 108.04

13+25

E.P. 8.60 109.40

+2.5 8.7 109.3

+3 8.3

+4 8.1

+6 7.1

N 7.0 111.0

13+50

N 4.3 113.7

+4 4.2

+7 7.3

E.P. 7.25 110.75

13+75

E.P. 5.94 112.06

+3 6.1

+6 2.4

N 2.1 115.9

13+90

N 1.7 116.3

+4 1.6

+7

E.P.

E.P.

+2

+6

N

N

+4

+8

E.P.

T.P.

+8.90

H. 118.05⁰⁰

15

5.3

5.22 112.78

14+25

4.20 113.80

3.9

0.6

0.6 117.4

14+50

0.1 117.9

0.2

3.3

3.58 114.42

-1.96 116.04

H. 124.99⁹⁴

14+75

9.90 115.04

9.7

6.7

6.4 118.5

13+00

6.2 118.7

6.0

9.1

9.35 115.59

H.I. 12499⁹⁴

15+25

| | | | |
|------|------|--------|------|
| E.P. | 8.69 | 116.25 | N |
| +2 | 8.2 | | 44 |
| +6 | 56 | | 47 |
| N | 57 | 119.2 | E.P. |

15+50

| | | | |
|------|------|--------|------|
| N | 54 | 119.5 | E.P. |
| +4 | 53 | | +4 |
| +8 | 80 | | +6 |
| E.P. | 8.10 | 116.84 | N |

15+90 = W.L. 39th

| | | | |
|------|------|--------|------|
| E.P. | 7.20 | 117.74 | N |
| +2 | 6.8 | | +4 |
| +6 | 5.2 | | +5 |
| N | 50 | 119.9 | E.P. |

16+25

| | | | |
|------|------|--------|------|
| N | 4.7 | 120.2 | E.P. |
| +4 | 4.9 | | +3 |
| +8 | 6.7 | | +6 |
| E.P. | 7.08 | 117.86 | N |

16+50 = F.L. 39th

| | | | |
|------|------|--------|------|
| E.P. | 6.91 | 118.03 | N |
| +2 | 6.5 | | +4 |
| +6 | 4.7 | | +7 |
| N | 4.5 | 120.4 | E.P. |

H.I. 12499⁹⁴

16+25

| | |
|------|--------|
| 4.4 | 120.5 |
| 4.6 | |
| 6.1 | |
| 6.46 | 118.48 |

17+00

| | |
|------|--------|
| 6.00 | 118.94 |
| 5.8 | |
| 4.2 | |
| 4.0 | 120.9 |

17+25

| | |
|------|--------|
| 3.4 | 121.5 |
| 3.5 | |
| 4.9 | |
| 5.47 | 119.47 |

17+50

| | |
|------|--------|
| 4.94 | 120.00 |
| 4.6 | |
| 2.8 | |
| 2.7 | 122.2 |

17+75

| | |
|------|--------|
| 2.7 | 122.7 |
| 2.4 | |
| 4.1 | |
| 4.48 | 120.46 |

16

H.I. 124.99⁹⁴¹

18400

E.P. 393 121.01

+3 3.6

+6 1.9

N 1.9 123.0

18425

N 1.5 123.4

+4 1.7

+7 3.1

E.P. 3.41 121.53

18450

E.P. 2.91 122.03

+3 2.7

+6 1.3

N 1.2 123.7

18474 = West end wall at Benbow's Mausoleum

N 1.1 123.8

+58 = Top wall 1.16 123.78

+ " = Base wall on paving 2.61 122.33

E.P. 2.46 122.48

B.M. S.E. BR 39^m + Imperial -6.54 118.45

Correct 118.40

6-14-29 X-section Boundary St. Ocean View
J.C. Bliss to South End 40' wide 5' cbs
Drebert 7.5' us
Parker

17

B.M. S.E. Nails in Pole Ocean View Boundary 69.05

+ 220 Hl. 71.25

Pluses are ♀

0+00 = Intersection of St. Ocean View Boundary

0+10.4 = South edge paving Ocean View

W 2.54 68.71

cb 2.54 68.71

♀ 2.83 68.42

cb 3.27 67.98

E 3.42 67.83

0+30

E 3.0 68.2

cb 2.9 68.3

♀ 2.5 68.7

cb 2.4 68.8

W 2.5 68.7

0+33.97 = S.L. Ocean View

W 2.4 68.8

cb 2.4 68.8

♀ 2.4 68.8

+9 2.1 69.1

+11 1.4 69.8

cb 1.1 70.1

E 1.4 69.8

Plotted 6-19-29 CBH

Hk 71.25

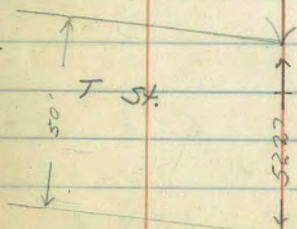
0+50

| | | |
|-----|------|------|
| E | 2.7 | 68.5 |
| cb | 2.5 | 68.7 |
| ¢ | 2.7 | 68.5 |
| cb | 2.8 | |
| W | 2.8 | 68.4 |
| | 0+75 | |
| W | 4.6 | 66.6 |
| cb | 4.3 | |
| ¢ | 3.7 | 67.5 |
| +10 | 4.3 | 67.0 |
| cb | 4.0 | 67.3 |
| E | 4.4 | 66.8 |
| | 1+00 | |
| E | 4.7 | 66.5 |
| cb | 4.9 | 66.4 |
| +5 | 4.0 | 66.4 |
| ¢ | 4.3 | 67.0 |
| +13 | 4.4 | |
| cb | 4.9 | |
| W | 5.8 | 65.4 |
| | 1+25 | |
| W | 6.2 | 65.0 |
| cb | 5.1 | |
| +2 | 4.4 | |
| ¢ | 4.6 | 66.6 |

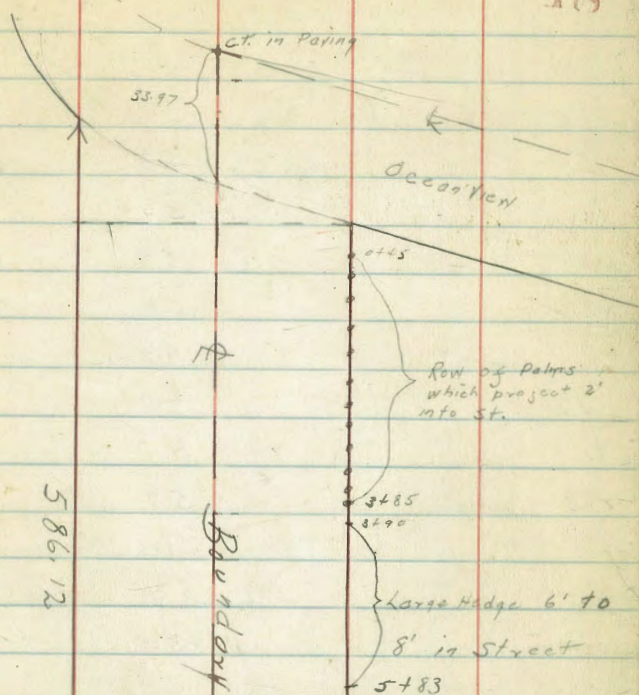
N

586.12

Boundary



18



H.I. 71.25

| | | |
|-----|------|------|
| + ♀ | 46 | |
| cb | 57 | 65.5 |
| E | 58 | 65.4 |
| | 1+50 | |
| E | 67 | 64.5 |
| cb | 67 | 64.5 |
| +6 | 64 | |
| +12 | 47 | |
| ♀ | 47 | 66.5 |
| +13 | 50 | |
| cb | 56 | |
| W | 64 | 64.8 |
| | 1+25 | |
| w | 66 | 64.6 |
| cb | 59 | |
| +v | 51 | |
| ♀ | 48 | 66.4 |
| +4 | 47 | |
| +10 | 70 | 64.3 |
| cb | 71 | |
| E | 74 | 63.8 |
| | 2+00 | |
| E | 85 | 62.7 |
| cb | 77 | |
| +5 | 74 | 63.9 |

H.I. 71.25

19

| | | |
|-----|------|------|
| +10 | 49 | |
| ♀ | 48 | 66.4 |
| +12 | 51 | |
| cb | 64 | |
| W | 67 | 64.5 |
| | 2+25 | |
| W | 68 | 64.4 |
| cb | 67 | |
| +3 | 53 | |
| ♀ | 50 | 66.2 |
| +5 | 51 | |
| +10 | 73 | 64.0 |
| cb | 79 | |
| E | 84 | 62.8 |
| | 2+50 | |
| E | 77 | 63.5 |
| cb | 81 | |
| +5 | 68 | 64.4 |
| +10 | 49 | |
| ♀ | 49 | 66.3 |
| +12 | 52 | |
| cb | 62 | |
| W | 64 | 64.8 |

H.I. 71.25

2425

| | | |
|-----|-----|------|
| W | 61 | 65.1 |
| cb | 59 | |
| +V | 4.9 | |
| ♀ | 4.6 | 66.6 |
| +5 | 4.9 | |
| +10 | 7.3 | 63.9 |
| cb | 7.5 | |
| E | 8.6 | 62.6 |

3400

| | | |
|-----|-----|------|
| E | 7.0 | 64.2 |
| cb | 6.6 | |
| +5 | 6.2 | 65.0 |
| +10 | 4.5 | |
| ♀ | 4.3 | 66.9 |
| +12 | 4.3 | |
| cb | 4.7 | |
| W | 5.3 | 65.9 |

3445

| | | |
|----|-----|------|
| W | 4.3 | 66.9 |
| cb | 4.4 | |
| +3 | 3.6 | |
| ♀ | 3.7 | 67.5 |
| +5 | 3.7 | |
| +8 | 5.1 | 66.1 |
| cb | 5.1 | |

H.I. 71.25

20

| | | |
|-----|------|------|
| E | 5.9 | 65.3 |
| | 3450 | |
| E | 5.0 | 66.2 |
| cb | 3.9 | |
| +7 | 3.8 | 67.4 |
| +10 | 3.1 | |
| ♀ | 3.1 | 68.1 |
| cb | 3.2 | |
| W | 2.9 | 68.3 |

3475

| | | |
|-----|-----|------|
| W | 2.3 | 68.9 |
| cb | 2.6 | |
| ♀ | 2.5 | 68.7 |
| +10 | 2.6 | 68.6 |
| cb | 3.6 | |
| E | 4.1 | 67.1 |

T.P.

-2.21

69.04

4385

H.I. 72.89

4400

| | | |
|-----|-----|------|
| E | 2.8 | 70.1 |
| cb | 3.0 | 69.9 |
| ♀ | 3.5 | 69.4 |
| +10 | 3.7 | |
| cb | 4.3 | |

H.I. 7289

| | | |
|-----|------|------|
| W | 4.0 | 68.9 |
| | 4+25 | |
| W | 3.4 | 69.5 |
| cb | 3.5 | |
| +5 | 3.0 | |
| ♀ | 3.0 | 69.9 |
| cb | 2.4 | 70.5 |
| E | 2.4 | 70.5 |
| | 4+50 | |
| E | 1.2 | 71.7 |
| cb | 2.2 | 70.6 |
| ♀ | 2.8 | 70.1 |
| +10 | 3.0 | |
| cb | 3.7 | |
| W | 3.7 | 69.2 |
| | 4+75 | |
| W | 4.0 | 68.9 |
| cb | 3.7 | |
| +5 | 2.9 | |
| ♀ | 2.6 | 70.3 |
| cb | 2.1 | 70.7 |
| E | 1.5 | 71.4 |
| | 5+00 | |
| E | 1.5 | 71.4 |
| cb | 2.0 | 70.8 |

H.I. 7289

21

| | | |
|-----|------|------|
| ♀ | 2.8 | 70.1 |
| +10 | 3.4 | |
| cb | 4.6 | |
| W | 4.8 | 68.1 |
| | 5+25 | |
| W | 5.1 | 67.8 |
| cb | 4.8 | |
| +5 | 3.5 | |
| ♀ | 2.6 | 70.3 |
| cb | 1.6 | 71.3 |
| E | 1.3 | 71.6 |
| | 5+50 | |
| E | 1.5 | 71.4 |
| cb | 1.8 | 71.1 |
| ♀ | 2.5 | 70.4 |
| +10 | 3.0 | |
| cb | 3.7 | |
| W | 4.3 | 68.6 |
| | 5+75 | |
| W | 4.6 | 68.3 |
| cb | 4.0 | |
| +5 | 3.4 | |
| ♀ | 3.1 | 69.8 |
| cb | 2.4 | 70.5 |
| E | 2.0 | 70.9 |

H.I. 72.89

6+00

| | | |
|-----|-----|------|
| E | 3.2 | 69.7 |
| cb | 3.4 | 69.5 |
| £ | 3.9 | 69.0 |
| +10 | 4.0 | |
| cb | 4.7 | |
| W | 5.1 | 67.8 |

6+25

| | | |
|----|-----|------|
| W | 5.2 | 67.7 |
| cb | 5.0 | |
| £ | 4.9 | 68.0 |
| cb | 4.9 | 68.0 |
| E | 4.7 | 68.2 |

6+50

| | | |
|----|-----|------|
| E | 5.2 | 67.7 |
| cb | 5.3 | 67.6 |
| +5 | 4.7 | |
| £ | 5.2 | 67.7 |
| cb | 5.0 | |
| W | 5.0 | 67.9 |

6+75

| | | |
|----|-----|------|
| W | 4.5 | 68.4 |
| cb | 4.4 | |
| £ | 5.7 | 67.2 |
| +8 | 5.5 | 67.4 |
| cb | 6.1 | |

H.I. 72.89

22

E 6.4 66.5

7+00

| | | |
|----|-----|------|
| E | 6.4 | 66.5 |
| cb | 6.4 | 66.5 |
| £ | 6.3 | 66.6 |
| +7 | 6.2 | |
| cb | 4.5 | |
| W | 3.9 | 68.0 |

7+25

| | | |
|----|-----|------|
| W | 5.2 | 67.7 |
| cb | 5.4 | |
| +7 | 8.2 | |
| £ | 8.6 | 64.3 |
| cb | 7.1 | 65.8 |
| E | 6.5 | 66.4 |

7+50

| | | |
|-----|------|------|
| E | 12.3 | 60.6 |
| cb | 12.3 | 60.6 |
| +10 | 11.7 | |
| £ | 12.2 | 60.7 |
| +10 | 10.8 | |
| cb | 10.6 | |
| W | 10.4 | 62.5 |

H.I. 72.89

7+75

| | | |
|----|------|------|
| W | 15.6 | 57.3 |
| cb | 15.7 | |
| ♀ | 15.0 | 57.9 |
| cb | 15.4 | 57.5 |
| E | 15.5 | 57.4 |

8+00

| | | |
|-----|------|------|
| E | 17.5 | 54.4 |
| +3 | 17.2 | |
| cb | 15.9 | 57.0 |
| +72 | 16.3 | |
| ♀ | 17.3 | 54.6 |
| cb | 17.9 | |
| W | 18.1 | 54.8 |

8+25

| | | |
|------|------|--------------|
| W | 19.7 | 53.2 |
| cb | 19.4 | |
| ♀ | 18.6 | 54.3 |
| +5 | 16.5 | |
| +14 | 16.4 | |
| cb | 17.0 | 55.9 |
| E | 17.6 | 55.3 |
| T.P. | | -13.05 59.84 |

+9.23

69.57

H.I. 69.57

8+50

| | | |
|-----|------|------|
| E | 12.9 | 56.7 |
| cb | 12.9 | 56.7 |
| +V | 12.3 | |
| +10 | 12.4 | |
| ♀ | 13.6 | 56.0 |
| +10 | 15.0 | |
| cb | 15.1 | |
| W | 15.3 | 54.3 |

8+75

| | | |
|-----|------|------|
| W | 14.0 | 55.6 |
| cb | 14.3 | |
| ♀ | 12.1 | 57.5 |
| +5 | 11.3 | |
| +cb | 11.0 | 58.6 |
| E | 9.7 | 59.9 |

9+00

| | | |
|-----|------|------|
| E | 7.8 | 61.8 |
| cb | 9.0 | 60.6 |
| +10 | 9.0 | |
| ♀ | 9.2 | 60.4 |
| cb | 11.4 | |
| W | 11.7 | 57.9 |

9+25

| | | |
|----|-----|------|
| W | 9.6 | 60.0 |
| cb | 9.5 | |

23

H.I. 69.57

| | | |
|---|--------|-------------|
| ♀ | 7.9 | 61.7 |
| +5 | 7.4 | |
| cb | 7.2 | 62.4 |
| E | 6.4 | 63.2 |
| | 94.50 | |
| E | 4.0 | 65.6 |
| cb | 5.0 | 64.6 |
| ♀ | 5.5 | 64.1 |
| cb | 5.9 | |
| W | 6.3 | 63.3 |
| | 94.75 | |
| W | 4.7 | 64.9 |
| cb | 4.5 | |
| ♀ | 3.7 | 65.9 |
| cb | 2.5 | 67.1 |
| E | 2.3 | 67.3 |
| | 104.00 | |
| E - On 5' Concrete Walk in front of house | 1.65 | 67.92 |
| cb - Edge Walk | 1.80 | 67.77 |
| ♀ | 2.4 | 67.2 |
| cb | 4.8 | |
| W | 5.2 | 64.4 |
| T.P. | | -2.18 67.39 |
| | +7.69 | 75.08 |
| T.P. | -9.65 | 66.43 |

24

| | | | |
|---|---------|-------|-------------|
| | +10.77 | 77.20 | 66.43 |
| B.M. S.E. Nails in Pole Ocean View + Boundary | -8.14 | | 69.06 |
| T.P. | | | -1.44 75.76 |
| | +8.23 | 83.99 | |
| B.M. N.W. 7' Tack 40 th + Ocean View | -1.80 | | 82.19 |
| | Correct | | 82.18 |

6-15-29 X-section Alley Block 6 -
 J.C. Bliss Culverwells Add - 14th to 15th
 Rauer Osborn Between E+F - 20' Wide

B.M. N.W. B.P. 14th & E 50.95

43.38

H.I. 54.33

East Gutter Line 14th

| | | |
|---|------|-------|
| N | 5.17 | 49.14 |
| 4 | 5.25 | 49.08 |
| S | 5.40 | 48.93 |

E.L. 14th = 0+00

| | | |
|---------------------------------|------|-------|
| S.T. existing return | 4.72 | 49.61 |
| G | 4.80 | 49.53 |
| 4 | 4.94 | 49.39 |
| N.G. <i>slight dip to right</i> | 4.46 | 49.87 |
| Top return | 4.46 | 49.87 |

Concrete Apron starting at E.L. 14th

| | | |
|--------|------|---------|
| Bottom | 4.61 | 49.72 ✓ |
| Top | 4.32 | 50.01 ✓ |

0+25

| | | |
|---------------------|------|-------|
| N | 4.4 | 49.9 |
| +0.5 - Top Apron | 4.26 | 50.07 |
| +2.0 - Bottom Apron | 4.55 | 49.78 |
| 4 | 4.6 | 49.7 |
| S | 4.3 | 50.0 |

0+50

| | | |
|---|-----|------|
| S | 4.5 | 49.8 |
| 4 | 4.6 | 49.7 |

Plotted 6-25-29

314.20 between 91
 Points at E+F

55

14th

57

100'

18" Concrete Apron
 North edge 6" in Alley
 from N.L.

Ally

20'

15th

314.35 between 91
 Points at E+F

57

H.I. 54.33

| | | |
|---|------|---------|
| + 8 = Bottom Apron | 4.58 | 49.75 |
| + 9.5 = Top " | 4.27 | 50.06 |
| N. | 4.4 | 49.9 |
| | 0+75 | |
| N | 4.4 | 49.9 |
| + 0.5 = Top Apron | 4.30 | 50.03 |
| + 2.0 = Bottom " | 4.52 | 49.81 |
| ⊕ | 4.4 | 49.9 |
| S | 4.5 | 49.8 |
| 1+00 = End concrete Apron on North side | | |
| S | 4.7 | 49.6 |
| ⊕ | 4.5 | 49.8 |
| + 8 = Bottom Apron | 4.53 | 49.80 ✓ |
| + 9.5 = Top " | 4.28 | 50.05 ✓ |
| N | 4.4 | 49.9 |
| 1+21 = West edge concrete Garage Entrance at N.L. ✓ | | |
| Shot on West edge | 4.82 | 49.51 ✓ |
| 1+33 = East edge - | 4.83 | 49.50 ✓ |
| | 1+25 | |
| N | 4.8 | 49.5 |
| ⊕ | 4.7 | 49.6 |
| S | 4.6 | 49.7 |
| | 1+50 | |
| S | 5.0 | 49.3 |
| ⊕ | 4.8 | 49.5 |

H.I. 54.33

26

| | | |
|---|------------|---------|
| N | 4.5 | 49.8 |
| 1+65 to 1+76 = Concrete Garage Entrance N.L. | | |
| West edge | 4.92 | 49.41 ✓ |
| East edge | 4.83 | 49.40 ✓ |
| | 1+75 | |
| N | 5.0 | 49.3 |
| ⊕ | 5.1 | 49.2 |
| S | 4.6 | 49.7 |
| | 2+00 | |
| S | 5.3 | 49.0 |
| ⊕ | 5.0 | 49.3 |
| N | 5.2 | 49.1 |
| T.P. | -4.97 | 49.36 |
| | +1.84 | |
| | H.I. 51.20 | |
| 2+08 to 2+20 = Garage Entrance at N.L. - Concrete | | |
| West edge | 2.39 | 48.81 ✓ |
| East edge | 2.41 | 48.79 ✓ |
| | 2+25 | |
| N | 2.2 | 49.0 |
| ⊕ | 2.3 | 48.9 |
| S | 1.9 | 49.3 |
| | 2+50 | |
| S | 2.0 | 49.2 |
| ⊕ | 2.5 | 48.7 |

H. 1. 51. 20.

| | | |
|--|------|--------|
| N | 2.4 | 48.8 |
| | 2+57 | |
| 7' Concrete Entrance to Building at N.W. | 2.63 | 48.571 |
| | 2+75 | |
| N | 2.4 | 48.8 |
| E | 2.5 | 48.7 |
| S | 2.4 | 48.8 |
| | 3+00 | |
| S | 2.6 | 48.6 |
| E | 2.8 | 48.4 |
| N | 2.8 | 48.4 |
| | 3+11 | |
| 7' Concrete Building Entrance at N.W. | 2.60 | 48.60 |
| | 3+25 | |
| N | 3.0 | 48.2 |
| E | 3.0 | 48.2 |
| S | 2.8 | 48.4 |
| S | 3.0 | 48.2 |
| E | 3.2 | 48.0 |
| N | 2.7 | 48.5 |
| | 3+70 | |
| 7' Concrete Building Entrance at N.W. | 2.68 | 48.52 |
| | 3+75 | |
| N | 3.0 | 48.2 |

H. 1. 51. 20

27

| | | |
|-----------------------|--|--------------|
| | 3.6 | 47.6 |
| | 3.3 | 47.9 |
| | 4+00.6 = W.L. 15 th | |
| S-Top existing return | 4.77 | 46.43 |
| C | 4.82 | 46.38 |
| E | 4.93 | 46.27 |
| C | 4.56 | 46.64 |
| X-Top existing return | 4.33 | 46.87 |
| | West Gutter Line 15 th | |
| N | 5.12 | 46.08 |
| E | 5.35 | 45.85 |
| S | 5.61 | 45.59 |
| | T.P. = N.W. 7 th Top 15 th + F | - 8.15 43.05 |
| | 4779 50.84 | |
| | S.M. N.W. B.P. 14 th + F | - 1.87 48.97 |
| | Correct | 48.98 |

6-17-24
J.C. Bliss
Drebert
Ravner

X-section Myrtle Ave - Arizona
to Villa Terrace - 60' wide 10' cbs 10' / 45

H.I. 281.38

28

B.M. S.E.B.P. Arizona + Myrtle

273.38

+ 8.00

H.I. 281.38

E.L. Arizona = 0+00 - Pered

| | | |
|--------|------|----------|
| S Tpcb | 7.98 | 273.40 ✓ |
| G | 8.33 | 273.05 ✓ |
| 1/4 | 8.08 | 273.30 |
| 1/4 | 7.85 | 273.53 ✓ |
| 1/4 | 7.92 | 273.46 |
| G | 7.97 | 273.41 |
| N Tpcb | 7.52 | 273.86 ✓ |
| N Tpcb | 7.13 | 274.25 ✓ |
| G | 7.8 | 273.6 |
| 1/4 | 7.6 | 273.8 |
| 1/4 | 7.7 | 273.7 |
| 1/4 | 7.9 | 273.5 |
| G | 8.3 | 273.1 |
| S Tpcb | 7.73 | 273.65 ✓ |
| S Tpcb | 7.42 | 273.96 ✓ |
| G | 8.1 | 273.3 |
| 1/4 | 7.5 | 273.9 |
| 1/4 | 7.7 | 274.0 |
| 1/4 | 7.2 | 274.2 |

Plotted 6+25-28 CBH

G

7.3

274.1

N Tpcb

6.75

274.63 ✓

0+75

N Tpcb

6.50

274.88 ✓

G

7.1

274.3

1/4

7.1

274.3

1/4

7.2

274.2 ✓

1/4

7.3

274.1

G

7.4

274.0

S Tpcb

7.28

274.10 ✓

1+00

S Tpcb

7.07

274.31 ✓

G

7.3

274.1

1/4

7.2

274.2

1/4

6.9

274.5 ✓

1/4

6.8

274.6

G

6.9

274.5

N Tpcb

6.11

275.27 ✓

1+290 W ob Line Park Villa Drive - Pered to N.H. Myrtle

N Tpcb

5.55

275.83 ✓

G

5.88

275.50

N Tpcb

5.50

275.82

G

6.2

275.2

1/4

6.2

275.2

1/4

6.3

275.1 ✓

H. 281.38

| | | |
|---|------|---------------------|
| | 6.2 | 274.7 |
| G | 7.2 | 274.2 |
| S Tpcb | 6.58 | 274.80 [✓] |
| on N.L. Myrtle 1429 to 1446.21 - Section on Park Villa Drive | | |
| Paving | | |
| W Tpcb | 5.55 | 275.93 |
| G | 5.88 | 275.50 |
| ¢ | 5.81 | 275.57 [✓] |
| G | 5.75 | 275.63 |
| E Tpcb | 5.23 | 276.15 [✓] |
| 1436 to 1450 on S.L. Myrtle-Alley | | |
| W Tpcb | 6.30 | 275.08 [✓] |
| G | 6.7 | 274.7 |
| ¢ | 6.8 | 274.6 [✓] |
| G | 6.4 | 275.0 |
| E Tpcb | 5.83 | 275.55 [✓] |
| 1450 | | |
| S Tpcb | 6.01 | 275.37 [✓] |
| G | 6.7 | 274.7 |
| 1/4 | 6.4 | 275.0 |
| ¢ | 6.1 | 275.3 [✓] |
| 1/4 | 5.9 | 275.5 |
| G | 6.1 | 275.3 |
| N Tpcb | 5.33 | 276.05 [✓] |

H. 281.38

1475

29

| | | |
|--------|------|---------------------|
| N Tpcb | 4.91 | 276.47 [✓] |
| G | 5.8 | 275.6 |
| 1/4 | 5.8 | 275.6 |
| ¢ | 5.8 | 275.6 [✓] |
| 1/4 | 5.9 | 275.5 |
| G | 5.9 | 275.5 |
| S Tpcb | 5.66 | 275.72 [✓] |
| 2100 | | |
| S Tpcb | 5.34 | 276.04 [✓] |
| G | 5.8 | 275.6 |
| 1/4 | 5.6 | 275.8 |
| ¢ | 5.5 | 275.9 [✓] |
| 1/4 | 5.3 | 276.1 |
| G | 5.4 | 276.0 |
| N Tpcb | 4.66 | 276.72 [✓] |
| 2125 | | |
| N Tpcb | 4.25 | 277.13 [✓] |
| G | 4.8 | 276.6 |
| 1/4 | 4.8 | 276.6 |
| ¢ | 5.0 | 276.4 [✓] |
| 1/4 | 5.3 | 276.1 |
| G | 5.8 | 275.6 |
| S Tpcb | 4.98 | 276.40 [✓] |

H. 281.38

2+50

| | | |
|--------|------|---------------------|
| STp cb | 4.68 | 276.70 [✓] |
| G | 5.4 | 276.0 |
| 1/4 | 4.7 | 276.7 |
| ¢ | 4.7 | 276.7 [✓] |
| 1/4 | 4.4 | 277.0 |
| G | 4.6 | 276.8 |
| NTp cb | 3.85 | 277.53 [✓] |

2+76 = N.L. Arnold - Pered

| | | |
|--------|------|---------------------|
| NTp cb | 3.45 | 277.93 [✓] |
| G | 4.12 | 277.26 |
| 1/4 | 4.00 | 277.38 |
| ¢ | 4.02 | 277.36 [✓] |
| 1/4 | 4.33 | 277.05 |
| G | 4.79 | 276.59 |
| STp cb | 4.86 | 277.02 [✓] |

F.L. Arnold = etoo - Pered.

| | | |
|--------|------|---------------------|
| STp cb | 3.27 | 278.11 [✓] |
| G | 3.84 | 277.54 |
| 1/4 | 3.34 | 278.04 |
| ¢ | 3.01 | 278.37 [✓] |
| 1/4 | 2.99 | 278.39 |
| G | 3.05 | 278.33 |
| NTp cb | 2.45 | 278.93 [✓] |

H. 281.38

0+25

| | | |
|--------|------|---------------------|
| NTp cb | 1.29 | 280.09 [✓] |
| G | 2.0 | 279.4 |
| 1/4 | 2.0 | 279.4 |
| ¢ | 2.0 | 279.4 [✓] |
| 1/4 | 2.5 | 278.9 |
| G | 2.7 | 278.7 |
| STp cb | 2.25 | 279.13 [✓] |

0+50

| | | |
|--------|------|---------------------|
| STp cb | 1.08 | 280.30 [✓] |
| G | 1.8 | 279.6 |
| 1/4 | 1.5 | 279.9 |
| ¢ | 1.0 | 280.4 [✓] |
| 1/4 | 0.9 | 280.5 |
| G | 0.9 | 280.5 |
| NTp cb | 0.24 | 281.14 |

T.P.

-0.02 281.36

+1310

H. 284.46

0+75

| | | |
|--------|-------|---------------------|
| NTp cb | 12.26 | 282.20 [✓] |
| G | 13.2 | 281.3 |
| 1/4 | 13.0 | 281.5 |
| ¢ | 13.0 | 281.5 [✓] |
| 1/4 | 13.4 | 281.1 |
| G | 13.46 | 281.1 |

30

A.1.294.46

| | | |
|-----------------------------------|---|--------------------------|
| STp cb | 12.93 | 281.53 |
| | 1400 | |
| S Tp cb | 11.81 | 282.65 ✓ |
| G | 12.6 | 281.9 |
| 1/4 | 12.2 | 282.3 |
| £ | 11.8 | 282.7 ✓ |
| 1/4 | 11.8 | 282.7 |
| G | 11.9 | 282.6 |
| NTp cb | 11.6 | 283.30 ^{3.30} ✓ |
| | 1424.5 = W.L. Alley - End of cb on North side | |
| NTp cb | 10.10 | 284.36 ✓ |
| G | 10.7 | 283.8 |
| 1/4 | 10.6 | 283.9 |
| £ | 10.7 | 283.8 ✓ |
| 1/4 | 11.2 | 283.3 |
| G | 11.4 | 283.1 |
| STp cb | 10.63 | 283.83 ✓ |
| | 1439.5 = E.L. Alley | |
| STp cb | 9.88 | 284.58 ✓ |
| G | 10.6 | 283.9 |
| 1/4 | 10.2 | 284.3 |
| £ | 9.7 | 284.8 ✓ |
| 1/4 | 9.6 | 284.9 |
| G | 9.7 | 284.8 |
| Tp cb - on ab. state set to Grade | 9.08 | 285.38 ✓ 1 |

H.1.294.46

31

Section on Alley Pairing N.L. Myrtle

| | | |
|-------------------------|------|----------|
| W-Tp cb | 9.67 | 284.79 ✓ |
| G | 9.82 | 284.64 |
| £ | 9.91 | 284.55 ✓ |
| G | 9.49 | 284.97 |
| ETp cb - on Grade state | 9.09 | 285.37 ✓ |

Section S.L. Myrtle between Alley Lines

| | | |
|---------|---------------------------|----------|
| W Tp cb | 10.47 | 283.99 ✓ |
| G | 10.9 | 283.6 |
| £ | 11.0 | 283.5 ✓ |
| G | 10.6 | 283.9 |
| ETp cb | 9.93 | 284.53 ✓ |
| | 1475 | |
| N | 5.3 | 289.2 ✓ |
| +8 | 5.7 | 288.8 |
| cb | 6.5 | 289.0 |
| 1/4 | 6.2 | 288.3 |
| £ | 6.3 | 288.2 ✓ |
| 1/4 | 6.6 | 287.9 |
| G | 7.0 | 287.5 |
| STp cb | 5.71 | 288.75 |
| | 2405 = End of cb on South | |
| STp cb | 2.21 | 292.25 ✓ |
| G | 3.3 | 291.2 |
| 1/4 | 3.0 | 291.5 |
| £ | 2.4 | 292.1 |

H.I. 294.46

| | | |
|--------------------------------|-----------|--------------|
| 1/4 | 2.5 | 292.5 |
| cb | 2.7 | 291.8 |
| +v | 2.0 | 292.5 |
| N | 1.8 | 292.7 |
| 3' Concrete steps - lower step | 0.93 | 293.53 ✓ |
| T.P | | |
| | | -0.75 293.71 |
| | +11.41 | |
| | H130 5.12 | |
| | 2+2.5 | |
| N | 10.0 | 295.1 ✓ |
| cb | 10.3 | 294.8 ✓ |
| +5 | 11.0 | 294.1 |
| 1/4 | 10.7 | 294.4 |
| £ | 10.4 | 294.7 |
| 1/4 | 10.8 | 294.3 |
| cb | 11.4 | 293.7 ✓ |
| +5 | 10.7 | 294.4 ✓ |
| S | 10.8 | 294.3 ✓ |
| | 2+5.0 | |
| S | 7.0 | 298.1 ✓ |
| cb | 7.9 | 297.2 |
| 1/4 | 7.7 | 297.4 |
| £ | 7.3 | 297.8 ✓ |
| 1/4 | 7.4 | 297.7 |

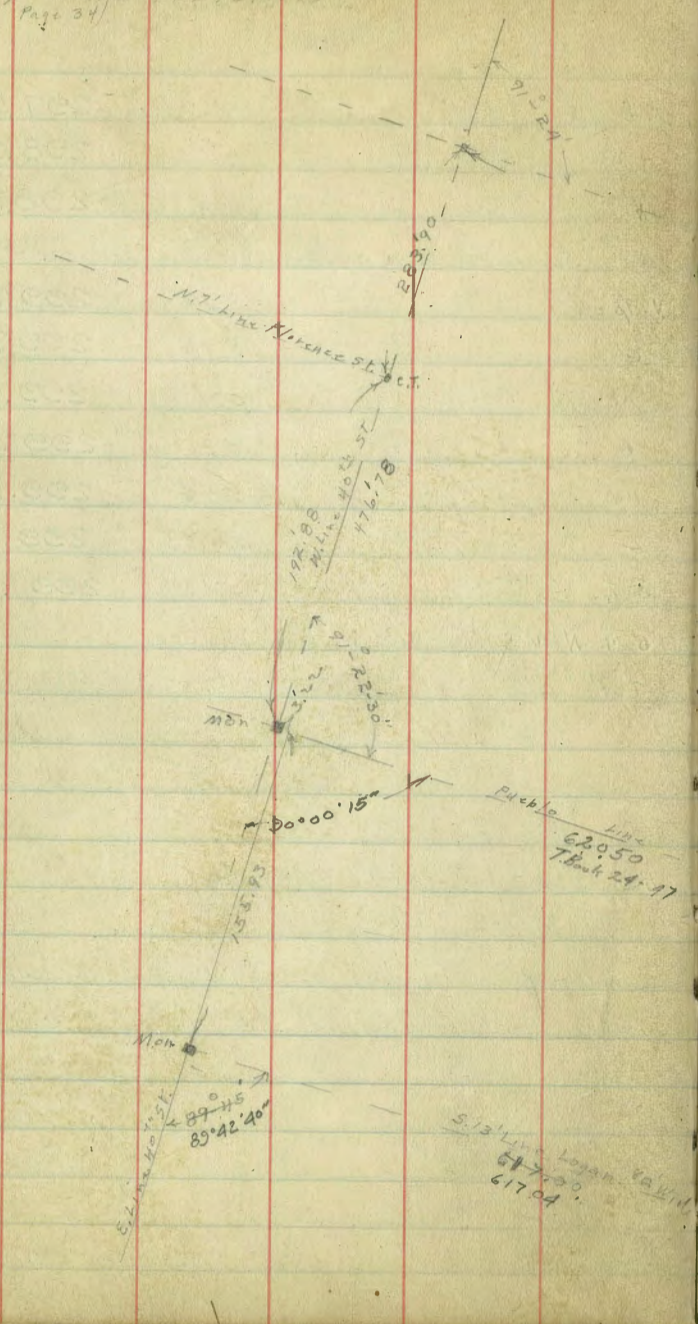
H.I. 305.12

32

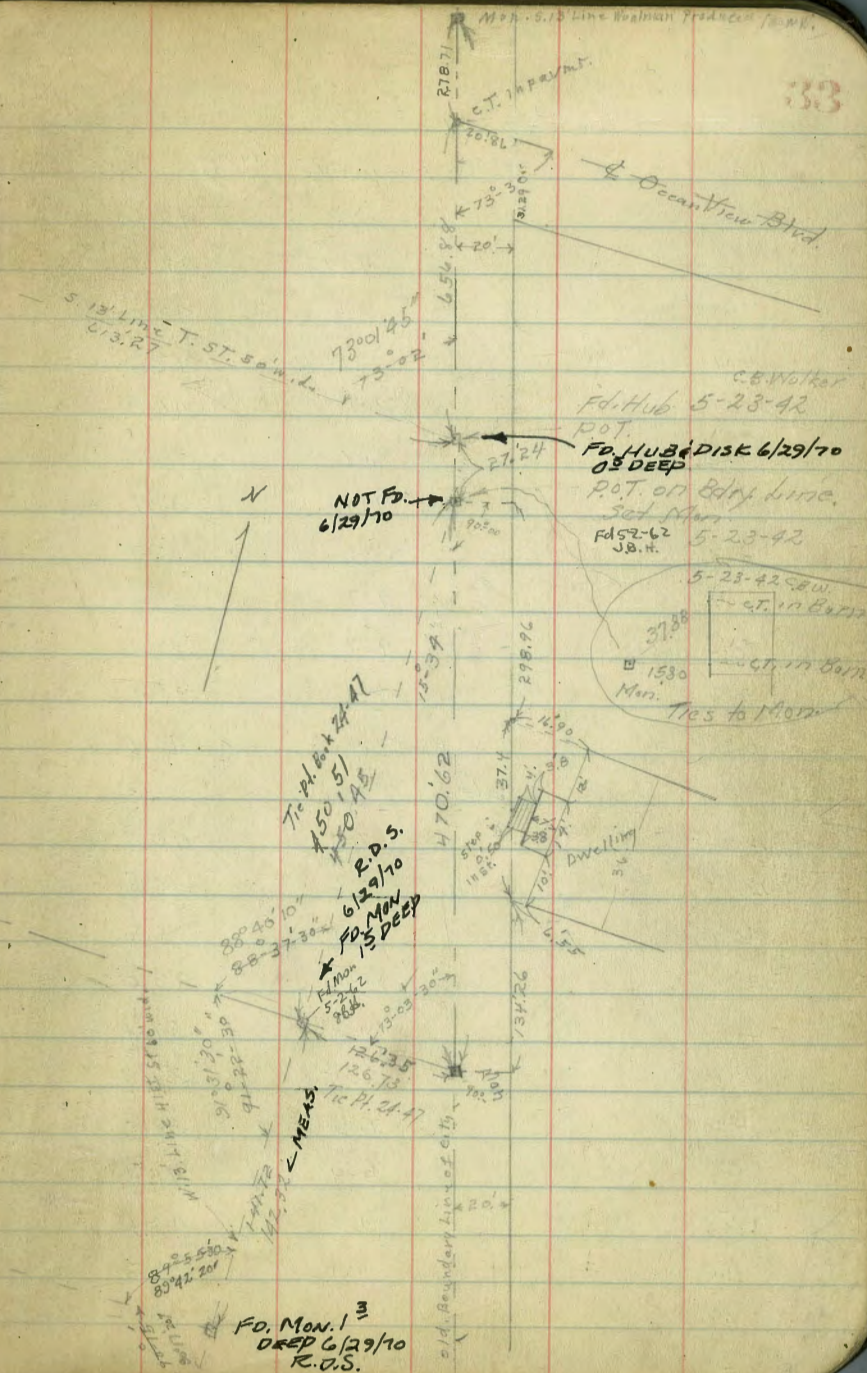
| | | |
|---|--------|----------------------------------|
| cb | 7.6 | 297.5 ✓ |
| +v | 7.1 | 298.0 |
| N | 6.9 | 298.2 ✓ |
| Section Villa Terrace Paving - W. Villa Terrace - 2770 - S.E. - 2464 N.H. | | |
| N. Top cb | 5.17 | 299.95 ✓ |
| G | 5.79 | 299.33 |
| 1/4 | 5.36 | 299.76 |
| £ | 5.21 | 299.91 ✓ |
| 1/4 | 5.45 | 299.67 |
| G | 5.7.5 | 299.37 |
| Stop cb | 5.13 | 299.99 ✓ ^{Carry 300.01} |
| B.M. W.B.P. Myrtle & Villa Terrace | 5.19 | 299.93 |
| T.P | 4.90 | 300.22 |
| | + 2.39 | 302.61 |
| | | -52.8 297.33 |
| | +0.32 | 297.65 |
| B.M. S.W.B.P. Dwight & Arnold | -12.85 | 284.80 |

Note - Note missing curb between E.L. Alley and W. Villa Terrace has been staked but not poured.

41st St + Boundary
(+ Sec.) Tie Point
Page 34

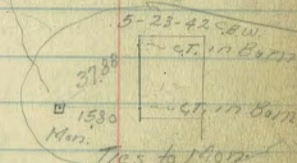


33



NOT Fd.
6/29/70

CE Walker
Fd. Hub 5-23-42
P.O.T.
Fd. Hub Disk 6/29/70
0.5 DEEP
P.O.T. on Eddy Line.
Set Man.
Fd 52-62 5-23-42
J.B.H.



Fd. Mon. 1
0.5 DEEP 6/29/70
R.O.S.

80 - 29
miller

41st St X Sec. 60 wide 10' x 10' 1/4
S. Line Logan North to W. Line Boundary St.

B.M. 32.

12.16

47.41

35.25

N.W. 41st +
National Ave

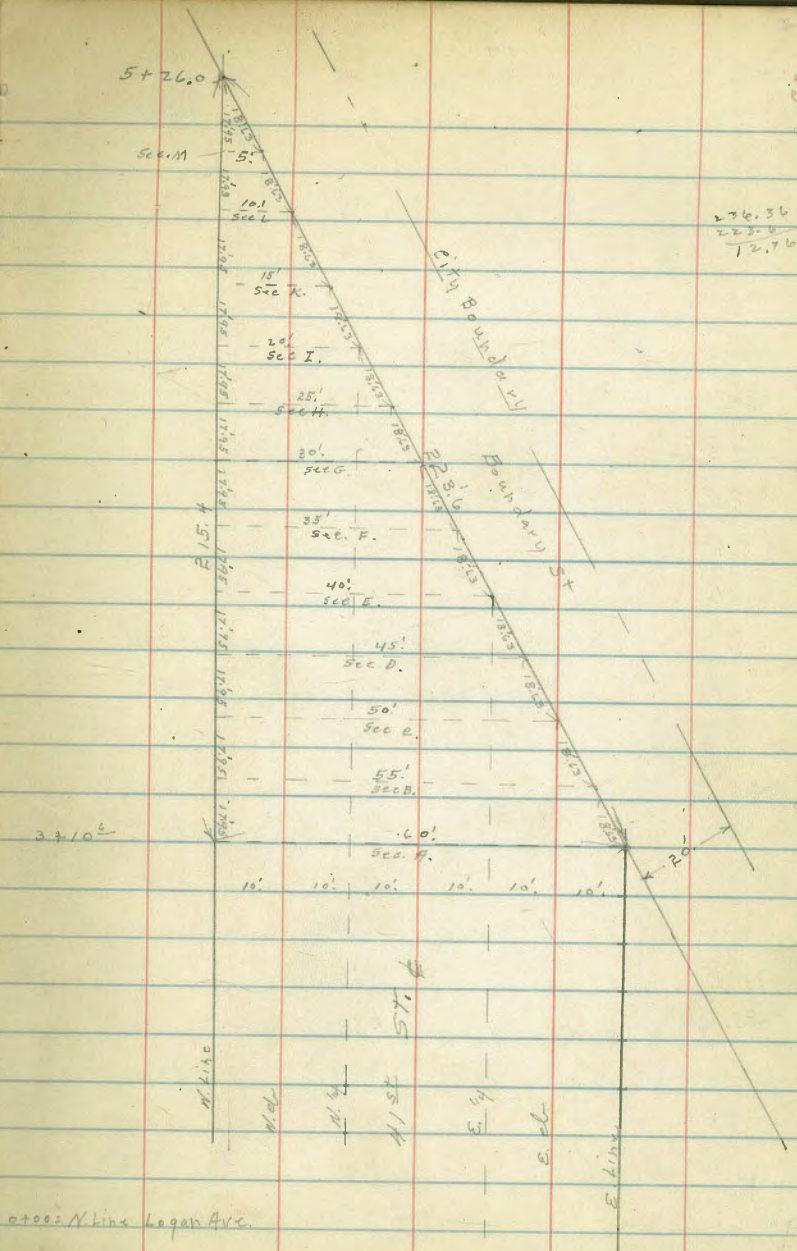
S. Line Logan Ave

80 width
14' class
13' 1/4

| | | | |
|-----|-----|------|------|
| e | | 4.8 | 42.6 |
| cb | | 4.9 | 42.5 |
| 1/4 | | 5.0 | 42.4 |
| +4 | | 5.1 | 42.3 |
| e | | 7.1 | 40.3 |
| +5 | | 8.9 | 38.5 |
| 1/4 | | 9.7 | 37.7 |
| +3 | | 11.0 | 36.4 |
| +7 | | 9.7 | 37.7 |
| cb | | 9.7 | 37.7 |
| W. | | 8.6 | 38.8 |
| +5 | | 7.4 | 40.0 |
| | sel | | |
| W-5 | | 7.0 | 40.4 |
| W | | 7.6 | 39.8 |
| cb | | 8.6 | 38.8 |
| +3 | | 8.4 | 39.0 |
| +5 | | 10.0 | 37.4 |
| 1/4 | | 8.5 | 38.9 |
| +5 | | 7.6 | 39.8 |
| c | | 6.0 | 41.4 |
| +5 | | 4.3 | 43.1 |
| 1/4 | | 4.1 | 43.3 |
| cb | | 4.0 | 43.4 |
| e | | 4.0 | 43.4 |

Plotted Aug. 24-29-1904

34



47.41
S. 1/4 Logan Ave

| | | |
|-------------|-----|------|
| E | 2.7 | 44.7 |
| cl | 3.1 | |
| 1/4 | 3.2 | |
| +8 | 3.5 | |
| C | 4.1 | 42.7 |
| +5 | 6.2 | |
| 1/4 | 7.0 | |
| +3 | 7.0 | |
| +5 | 8.3 | |
| +8 | 7.3 | |
| cl | 7.5 | |
| W | 7.0 | 40.4 |
| +5 | 6.5 | |
| E Logan Ave | | |
| -5 | 5.8 | |
| W | 6.2 | 41.2 |
| 1/4 | 5.7 | |
| +4 | 7.4 | |
| +2 | 5.5 | |
| +4 | 5.3 | |
| C | 3.4 | 44.0 |
| +5 | 2.5 | |
| 1/4 | 2.4 | |
| cl | 2.1 | |
| E | 1.4 | 46.0 |

47.41
N. 1/4

41.5 SE

35

| | | |
|--------|------|-------|
| E | 0.6 | 46.8 |
| cl | 1.2 | |
| 1/4 | 1.8 | |
| C | 1.4 | 45.6 |
| +7 | 2.4 | |
| 1/4 | 3.4 | |
| +6 | 4.5 | |
| +7 | 6.3 | |
| cl | 4.7 | |
| W | 5.5 | 41.9 |
| +5 | 4.4 | |
| N. cl. | | |
| -5 | 4.0 | |
| W | 4.2 | 43.2 |
| +8 | 4.0 | |
| cl | 5.9 | |
| +2 | 3.6 | |
| 1/4 | 2.9 | |
| +2 | 2.0 | |
| C | 1.6 | 45.8 |
| 1/4 | 1.0 | |
| cl | 0.2 | |
| T.P. | 0.11 | 47.30 |
| E | 12.6 | 47.9 |

60.50
00 = N. Line Logan Ave

| | | |
|-----|--------|------|
| E | 11.0 | 49.5 |
| cl | 11.8 | |
| 1/4 | 13.0 | |
| C | 14.1 | 46.4 |
| 1/4 | 15.2 | |
| 1/7 | 15.8 | |
| cl | 18.0 | |
| +4 | 16.5 | |
| W | 16.1 | 44.4 |
| +5 | 16.0 | |
| | 25' N. | |
| -5 | 13.9 | |
| W | 14.2 | 46.3 |
| cl | 15.5 | |
| 1/4 | 14.2 | |
| C | 13.0 | 47.5 |
| 1/2 | 10.6 | |
| cl | 8.6 | |
| E | 7.0 | 53.5 |
| | 50' N. | |
| E | 2.5 | 58.0 |
| cl | 5.0 | |
| 1/4 | 7.7 | |
| C | 10.7 | 49.8 |
| 1/4 | 12.3 | |
| +4 | 12.4 | |

60.50

41st St

36

| | | |
|-----|---------|--------|
| cl | 14.6 | |
| W | 13.3 | 47.2 |
| +5 | 13.2 | |
| | 75' N. | |
| -5 | 11.7 | |
| W | 12.0 | 48.5 |
| cl | 12.6 | |
| +5 | 11.7 | |
| 1/4 | 11.2 | |
| +5 | 10.7 | |
| +7 | 10.0 | |
| C | 9.2 | 51.3 |
| 1/4 | 5.7 | |
| cl | 2.4 | |
| E | +1.0 | 61.5 ✓ |
| | 100' N. | |
| E | +1.0 | 61.5 ✓ |
| cl | 2.7 | |
| 1/4 | 4.1 | |
| C | 9.0 | 51.5 |
| 1/4 | 10.4 | |
| cl | 11.3 | |
| +7 | 12.2 | |
| W | 11.6 | 48.9 |
| +5 | 11.1 | |

| | 60.50 | | |
|------|----------------------|------|--|
| | 135' N. of Logan Ave | | |
| -10. | 10.5 | | |
| -14 | 11.3 | | |
| W | 10.7 | 49.8 | |
| cb | 9.5 | | |
| "4 | 8.4 | | |
| c | 7.4 | 53.1 | |
| "4 | 5.8 | | |
| cb | 4.1 | | |
| E | 1.5 | 59.0 | |
| | 170' N. | | |
| E | 0.6 | 59.9 | |
| cb | 2.5 | | |
| "4 | 4.4 | | |
| c | 6.5 | 54.0 | |
| "4 | 8.0 | | |
| cb | 8.7 | | |
| W | 9.8 | 50.7 | |
| +10 | 9.8 | | |
| | 200' N. | | |
| -10 | 9.2 | | |
| W | 8.5 | 52.0 | |
| cb | 7.7 | | |
| "4 | 7.1 | | |
| c | 5.5 | 55.0 | |
| "4 | 2.8 | | |
| cb | 0.4 | | |

| | 60.50 | | 41.5 st ST. |
|------|-------|---------|------------------------|
| T.P. | 9.87 | 69.42 | 0.95 |
| E. | | | 59.55 |
| | | 225' N. | 7.2 |
| E | | | 62.2 |
| cb | | | 6.6 |
| "4 | | | 8.2 |
| c | | | 10.5 |
| "4 | | | 12.6 |
| cb | | | 15.0 |
| W | | | 16.4 |
| +10 | | | 17.2 |
| | | 250' N. | 17.6 |
| -10 | | | 17.2 |
| W | | | 16.5 |
| cb | | | 52.9 |
| "4 | | | 15.9 |
| c | | | 14.6 |
| "4 | | | 12.4 |
| cb | | | 57.0 |
| E | | | 10.2 |
| W | | | 8.0 |
| cb | | | 6.0 |
| | | 275' N. | 6.0 |
| E | | | 63.4 |
| cb | | | 7.0 |
| "4 | | | 62.4 |
| c | | | 8.7 |
| "4 | | | 11.2 |
| cb | | | 14.0 |
| E | | | 55.4 |
| "4 | | | 15.5 |

37

| | 69.42 | | |
|-----|---|------|--|
| | 275' N. (con) | | |
| el | 14.0 | | |
| W | 16.6 | 52.8 | |
| +10 | 17.2 | | |
| | 295' N. | | |
| -10 | 17.2 | | |
| W | 17.0 | 52.4 | |
| el | 16.2 | | |
| 1/4 | 15.3 | | |
| e | 14.3 | 55.1 | |
| 1/4 | 12.3 | | |
| el | 10.7 | | |
| E | 9.0 | 60.4 | |
| | 310.6 N = Sec A = W. Line Boundary on E. line 412 | | |
| E | 10.3 | 59.1 | |
| el | 11.3 | | |
| 1/4 | 12.6 | | |
| e | 14.1 | 55.3 | |
| 1/4 | 15.0 | | |
| el | 16.3 | | |
| W | 17.0 | 52.4 | |
| +10 | 17.2 | | |
| | 17.95 N of Sec A = Sec B | | |
| -10 | 17.0 | | |
| W | 17.0 | 52.9 | |
| el | 15.4 | | |
| 1/4 | 14.9 | | |

| | 69.42 | | 412 st ST. |
|------|-------------------------------|------|-----------------------|
| C | 14.0 | | 55.4 |
| 1/4 | 13.2 | | |
| el | 12.2 | | |
| | +5 = W. Line Boundary St. | 11.7 | 57.7 |
| | Sec C | | |
| W-10 | 16.5 | | |
| W | 17.1 | | 52.3 |
| el | 16.0 | | |
| 1/4 | 14.9 | | |
| e | 14.2 | | 55.2 |
| 1/4 | 14.0 | | |
| | e. el = W. Line Boundary St. | 14.0 | 55.4 |
| | Sec D. | | |
| W-10 | 16.6 | | |
| W | 17.2 | | 52.2 |
| el | 17.0 | | |
| 1/4 | 16.1 | | |
| e | 16.0 | | 53.4 |
| 1/4 | 15.4 | | |
| | +5 = W. Line Boundary St. | 15.2 | 54.2 |
| | Sec E. | | |
| W-15 | 15.6 | | |
| W | 16.8 | | 52.6 |
| el | 16.6 | | |
| 1/4 | 16.2 | | |
| e | 16.2 | | 53.2 |
| | e. 1/4 = W. Line Boundary St. | 15.5 | 53.9 |

69.42

Sec. F

| | | |
|--------------------------|------|------|
| W-15 | 14.3 | |
| W. | 15.7 | 53.7 |
| cl | 16.2 | |
| 1/4 | 16.0 | |
| C | 16.0 | 53.4 |
| +5 = W. Line Boundary St | 16.0 | 53.4 |

Sec G

| | | |
|--------------------------|------|------|
| W-15 | 13.0 | |
| W. | 13.6 | 53.8 |
| cl | 14.3 | |
| 1/4 | 15.0 | |
| cl = W. Line Boundary St | 15.0 | 54.4 |

Sec H.

| | | |
|---------------------------|------|------|
| W-15 | 10.7 | |
| W. | 11.7 | 57.7 |
| cl | 12.7 | |
| 1/4 | 13.2 | |
| +5 = W. Line Boundary St. | 13.4 | 56.0 |

Sec I.

| | | |
|---------------------------|------|------|
| W-10 | 8.4 | |
| W. | 8.9 | 60.5 |
| cl | 10.0 | |
| 1/4 = W. Line Boundary St | 11.0 | 58.4 |

Sec J.

| | | |
|--------------------------|-----|------|
| W | 4.9 | 64.5 |
| cl | 6.3 | |
| +5 = W. Line Boundary St | 6.5 | 62.9 |

69.42

Sec. K

| | | |
|----------------------------|---|------|
| W. | 0.9 | 58.5 |
| cl = W. Line Boundary St. | 2.4 | 67.0 |
| | Sec. L | |
| W. | 0.2 | 69.2 |
| +5B = W. Line Boundary St. | 0.8 | 68.6 |
| sec. M. = PT | { W. Line Boundary St W. Line 41 st St. | |

W. Line 41st St + W. Line Boundary 0.71 68.71 on P.I. Hub

| | | | | |
|----------------------|------|-------|-------|-------|
| T.P. | 0.65 | 57.12 | 12.95 | 56.47 |
| T.P. | 2.25 | 47.43 | 11.74 | 45.18 |
| ch Ken original B.M. | | | 12.16 | 35.27 |

Page 24
35.2541st St

39

H
35
50
10
10

Polk Ave Cross Section
Florida to Alabama

80' wide
14' Cbs
13' G/S

284.88

12-7-29
S 50' F
N 50' F
40

| | | | | | | | |
|----|-----|--------|--------|----------------------------|-----------|----|-------|
| BM | 161 | 292.20 | 290.59 | NW 8.0 Howard & Florida | 1/4 Cb | 98 | 275.1 |
| TP | 339 | 284.88 | 281.49 | | S | 94 | 275.5 |

Fast Curb Line of Florida

50' F of F.L. Florida

| | | | | | | | |
|-----|-----------|------|--------|--|-----|------|-------|
| N | on Paving | 8.43 | 276.45 | | -10 | 92 | 275.7 |
| Cb | " " | 8.76 | 276.12 | | S | 98 | 275.1 |
| 1/4 | " " | 9.00 | 275.88 | | Cb | 10.3 | 274.6 |
| 1/2 | " " | 9.13 | 275.75 | | 1/4 | 10.3 | 274.6 |
| 1/4 | " " | 9.25 | 275.53 | | 1/2 | 10.4 | 274.5 |
| Cb | " " | 9.56 | 275.32 | | 1/4 | 10.8 | 274.1 |
| S | " " | 9.56 | 275.32 | | Cb | 11.0 | 273.9 |

F.L. Florida

| | | | | | | | |
|------------------|-----|------|--------|--|-----|-------|-------|
| S | | 8.9 | 276.0 | | +10 | 98 | 275.1 |
| Cb Top | | 8.93 | 275.95 | | | 95' F | |
| Gutter on Paving | | 9.41 | 275.42 | | -10 | 10.3 | 274.6 |
| 1/4 | " " | 9.16 | 275.72 | | N | 10.5 | 274.4 |
| 1/2 | " " | 8.58 | 276.00 | | Cb | 10.4 | 274.5 |
| 1/4 | " " | 8.69 | 276.19 | | 1/4 | 9.9 | 275.0 |
| Gutter " " | | 8.55 | 276.33 | | 1/2 | 10.3 | 274.6 |
| Cb Top | | 9.95 | 276.93 | | 1/4 | 10.7 | 274.2 |
| N | | 8.2 | 276.7 | | Cb | 10.0 | 274.9 |

25' F of F.L. Florida

| | | | | | | | |
|-----|--|------|-------|--|-----|------|-------|
| N | | 9.5 | 275.4 | | +10 | 10.8 | 274.1 |
| Cb | | 9.5 | 275.4 | | | 10.7 | 274.2 |
| 1/4 | | 9.6 | 275.3 | | -10 | 9.8 | 275.1 |
| 1/2 | | 10.1 | 274.8 | | S | 10.0 | 274.9 |

Plotted 12/9/29
C.B.H.

100' F

284.88

| | | |
|-----|-----|-------|
| cb | 9.0 | 275.9 |
| 1/4 | 8.9 | 276.0 |
| 1/2 | 8.9 | 276.0 |
| 3/4 | 8.8 | 276.1 |
| cb | 8.8 | 276.1 |
| H | 9.7 | 275.2 |
| +10 | 9.5 | 275.4 |

125'F

| | | |
|-----------------------|------|--------|
| -10 | 9.0 | 275.9 |
| H | 8.8 | 276.1 |
| cb | 7.4 | 277.5 |
| 1/4 | 7.2 | 277.7 |
| 1/2 | 7.0 | 277.9 |
| 3/4 | 7.3 | 277.6 |
| cb | 8.3 | 276.6 |
| +77 = Conc. Drive Lip | 8.74 | 276.64 |

| | | |
|------|------|--------|
| +112 | 8.02 | 276.86 |
| S | 8.0 | 276.9 |

140'F
of 52 = Conc. 12 1/4
7.08 = 277.80

150'F

| | | |
|-----|-----|-------|
| S | 6.9 | 278.0 |
| cb | 5.7 | 279.2 |
| 1/4 | 5.6 | 279.3 |
| 1/2 | 5.3 | 279.6 |
| 3/4 | 5.3 | 279.6 |
| +2 | 5.2 | 279.7 |
| +3 | 5.7 | 279.2 |

284.88

| | | |
|------|-------|--------|
| 7.8 | 5.7 | 279.2 |
| 7.10 | 5.0 | 279.9 |
| cb | 5.2 | 279.6 |
| H | 6.2 | 278.7 |
| TP | 71.8° | 291.4° |
| | 478 | 280.1° |

170'F = Existing Curb, Walk on H + Alley Reduce

| | | |
|----------------|-------|--------|
| H on Cb Return | 11.37 | 280.03 |
| cb | 11.5 | 279.9 |
| 7.6 | 11.5 | 279.9 |
| 7.10 | 10.8 | 280.6 |
| 1/4 | 10.4 | 281.0 |
| 1/2 | 10.7 | 280.7 |
| 3/4 | 10.5 | 280.9 |
| cb | 10.7 | 280.7 |
| 7.6 | 10.9 | 280.5 |
| S | 11.6 | 279.8 |

200'F

| | | |
|--------|------|--------|
| S | 9.1 | 281.8 |
| 7.6 | 8.7 | 282.7 |
| cb | 8.1 | 282.8 |
| 1/4 | 8.6 | 282.8 |
| 1/2 | 8.6 | 282.8 |
| 3/4 | 9.2 | 282.2 |
| 7.6 | 9.5 | 281.9 |
| Gutter | 10.1 | 281.3 |
| cb Top | 9.69 | 281.71 |

41

291.40

| | | | |
|--------|-------|------|--------|
| N | | 97 | 281.7 |
| | 225'E | | |
| N | | 71 | 284.3 |
| cb Top | | 8.03 | 283.37 |
| Gutter | | 84 | 283.0 |
| 1/4 | | 74 | 284.0 |
| 1/2 | | 68 | 284.6 |
| 1/4 | | 68 | 284.6 |
| cb | | 71 | 284.3 |
| S | | 77 | 283.7 |

250'E

| | | | |
|-----------------|--|----|-------|
| S | | 62 | 285.2 |
| cb | | 54 | 286.0 |
| 1/4 | | 51 | 286.3 |
| 1/2 | | 53 | 286.1 |
| 1/4 | | 55 | 284.9 |
| Gutter in Drive | | 68 | 284.6 |
| N | | 63 | 285.1 |

275'E

| | | | |
|--------|--|-----|--------|
| N | | 49 | 286.5 |
| cb Top | | 470 | 286.70 |
| Gutter | | 52 | 286.2 |
| 1/4 | | 42 | 287.2 |
| 1/2 | | 37 | 287.7 |
| 1/4 | | 36 | 287.8 |
| cb | | 37 | 287.7 |

291.40

42

| | | | |
|--------|-------|------|--------|
| S | | 13 | 287.1 |
| | 300'E | | |
| S | | 14 | 290.0 |
| cb | | 26 | 288.8 |
| 1/4 | | 24 | 289.0 |
| 1/2 | | 26 | 288.8 |
| 1/4 | | 30 | 288.4 |
| Gutter | | 35 | 287.9 |
| cb Top | | 30.5 | 288.35 |
| N | | 25 | 288.9 |

310'E - N.L. Alabama

| | | | |
|------------------|--|-----|--------|
| N | | 21 | 289.3 |
| cb Top | | 237 | 289.03 |
| Gutter in Parlor | | 220 | 288.20 |
| 1/4 " " | | 257 | 288.83 |
| 1/2 " " | | 220 | 289.20 |
| 1/4 " " | | 211 | 289.29 |
| Gutter | | 218 | 289.22 |
| cb Top | | 137 | 290.03 |
| S | | 12 | 290.2 |

N. Cb. Line of Alabama

| | | | |
|-----|-----------|-----|--------|
| S | at Parlor | 196 | 289.44 |
| cb | " " | 195 | 289.45 |
| 1/4 | " " | 187 | 289.53 |
| 1/2 | " " | 208 | 289.32 |
| 1/4 | " " | 242 | 288.98 |

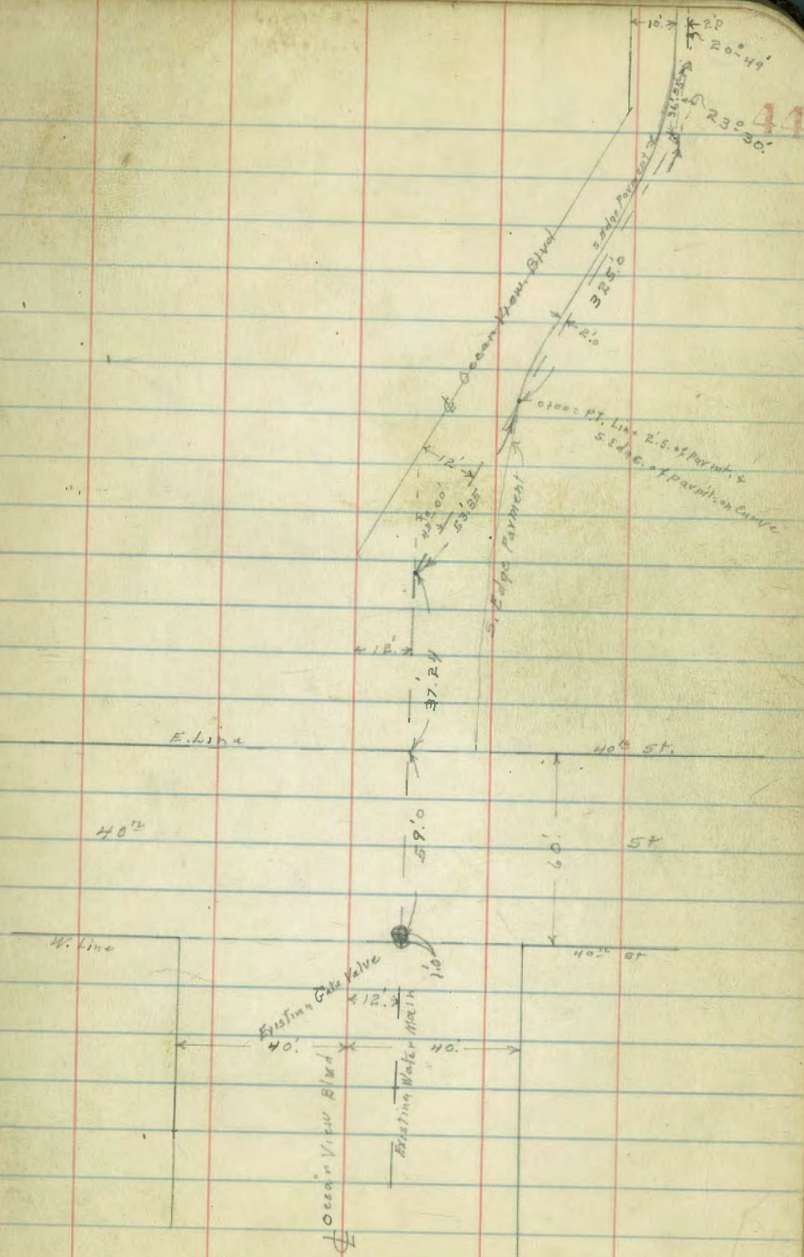
291.4'

| | | | | |
|----|------|--------|--------|-------------------------------------|
| CL | | 298 | 288.42 | |
| H | | 297 | 288.43 | |
| BM | | 226 | 289.14 | 1/27 Tack Polky Mlabano |
| TP | 5.67 | 295.72 | 290.05 | |
| BM | | 10.67 | 285.05 | 1/27 Lincoln + Johnson 285.05 |

43'

Levels for Water Line Ocean View Blvd 12-26-39
from 40th St to Boundary
Miller

| BM. N.W. C.T. | 0.17 | 82.35 | 82.18 | 40 th St + Ocean View Blvd |
|--|------|-------|-------|--|
| ± 00 = P.I. (Line 2' S. of S. line Parmt. + S. edge Parmt. on Curve) | | 6.12 | 76.23 | on Parmt. |
| ± 50 dirt | | 6.4 | 76.0 | |
| 2' N. of ± 50 on Parmt. (S. edge) | | 7.25 | 75.1 | |
| ± 100 dirt | | 7.8 | 74.6 | |
| 2' N. of ± 100 on parmt. (S. edge) | | 8.37 | 74.0 | |
| ± 143 P.I. 18" Culvert | | 8.8 | 73.6 | |
| 2' N. of 143 on S. edge parmt. | | 9.33 | 73.0 | |
| 11.5 of 143 on Top 18" ext. Pipe Culvert | | 13.3 | 69.0 | at outlet |
| 2+00 dirt | | 9.9 | 72.5 | |
| 2' N. of 2+00 on S. edge Parmt. | | 10.47 | 71.9 | |
| 2+50 dirt | | 10.8 | 71.6 | |
| 2' N. of 2+50 on S. edge parmt. | | 11.50 | 70.9 | |
| 3+00 dirt | | 12.6 | 69.8 | |
| 2' N. of 3+00 on S. edge Parmt. | | 12.62 | 69.73 | |
| T.P. | 4.21 | 73.62 | 12.94 | 69.41 |
| 3+25 Δ 23° 30' LT. | | 4.2 | 69.4 | |
| 4.2 N. of 3+25 on S. Edge parmt. | | 4.15 | 69.47 | |
| 3+61.25 Δ 20° 49' LT. | | 4.7 | 68.9 | |
| 3.6 N. of 3+61.25 on S. edge parmt | | 4.58 | 69.04 | |
| 4+00 | | 5.1 | 68.5 | |
| 2' N. of 4+00 on S. edge parmt | | 5.15 | 68.47 | |
| 4+14.60 = 10' E. of Boundary st. | | 5.5 | 68.1 | |
| 2' N. of 4+14.60 on S. edge parmt | | 5.50 | 68.12 | |



40' wide
50' lbs
7.5 lbs

X Sec Boundary 51' from E. line 412' + W. line of Boundary S. to N. line Lot 20. 20 corners

12-27-29
Miles

B.M. P.I. Hub

2.02 70.73 48.71

Page 39

00 = Pl. E. line 412' + W. line Boundary section at 90° from Boundary 41 St

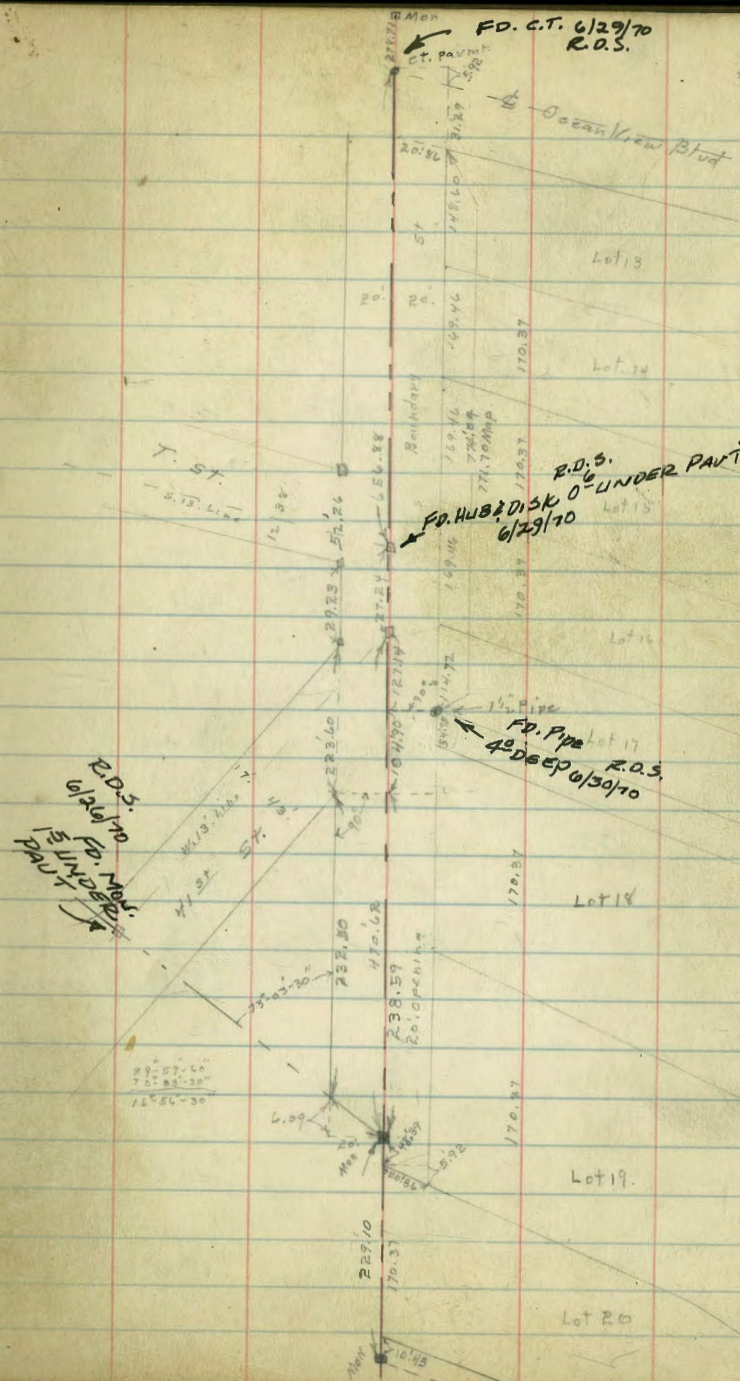
| | | | |
|------|------|-------|------------|
| W. | | 11.6 | 59.12 |
| cl | | 11.2 | 59.5 |
| 14 | | 10.4 | 60.3 |
| cl | | 9.4 | 61.3 |
| 14 | | 9.3 | 61.4 |
| cl | | 8.2 | 62.5 |
| E | | 8.0 | 62.7 |
| | 40.5 | | |
| E | | 4.7 | 66.0 |
| cl | | 4.8 | 65.9 |
| 14 | | 5.9 | 64.8 |
| cl | | 2.0 | 64.7 |
| 14 | | 6.5 | 64.2 |
| cl | | 6.6 | 64.1 |
| W. | | 6.8 | 63.9 |
| | 80.5 | | |
| W. | | 5.8 | 64.9 |
| cl | | 5.4 | 65.3 |
| 14 | | 4.7 | 66.0 |
| cl | | 3.5 | 67.2 |
| 14 | | 3.1 | 67.6 |
| cl | | 2.8 | 67.9 |
| E | | 2.8 | 67.9 |
| T.P. | 8.28 | 71.68 | 7.33 63.40 |

Plotted 12-28-29. G.H.

FD. C.T. 6/29/70
R.O.S.

201.14
51.07
232.21

45



| | | |
|----|-------|-------------|
| | 71.68 | <u>71.7</u> |
| E | 120'S | 3.0 68.7 |
| cl | | 3.5 68.2 |
| "4 | | 4.2 67.5 |
| φ | | 4.5 67.2 |
| "4 | | 5.0 66.7 |
| cl | | 6.0 65.7 |
| W | | 7.0 64.7 |
| | 140'S | |
| W | | 6.3 65.4 |
| cl | | 5.7 66.0 |
| "4 | | 5.0 66.7 |
| φ | | 4.3 67.4 |
| "4 | | 3.9 67.8 |
| cl | | 3.5 68.2 |
| E | | 3.1 68.6 |
| | 170'S | |
| E | | 2.8 68.9 |
| cl | | 2.8 68.9 |
| "4 | | 2.8 68.9 |
| φ | | 2.9 68.8 |
| "4 | | 3.2 68.5 |
| cl | | 3.5 68.2 |
| W | | 3.7 68.0 |
| | 200'S | |
| W | | 2.7 69.0 |
| cl | | 3.0 68.7 |

| | | | |
|------|---|-------------|-----------------------------|
| | 71.68 | <u>71.7</u> | Boundary St. |
| "4 | | 3.5 | 68.2 |
| φ | | 4.2 | 67.5 |
| "4 | | 4.6 | 67.1 |
| cl | | 5.6 | 66.1 |
| E | | 6.5 | 65.2 |
| | 215'S | | |
| E | | 10.5 | 61.2 |
| cl | | 9.6 | 62.1 |
| "4 | | 8.5 | 63.2 |
| φ | | 7.4 | 64.3 |
| "4 | | 6.5 | 65.2 |
| cl | | 5.5 | 66.2 |
| W | | 4.7 | 67.0 |
| | 239.595 on E. or City Boundary | | |
| | 232.50 on W. line | | |
| | | | on Pueblo line + Production |
| W | | 10.4 | 61.3 |
| cl | | 11.9 | 59.8 |
| T.P. | 0.11 | 59.00 | 12.79 |
| "4 | | 1.8 | 57.2 |
| φ | on city Boundary | | |
| | on Man over tacks = W. line St. from Here south | 4.74 | 54.26 |
| "4 | | 7.1 | 51.9 |
| cl | | 10.4 | 48.6 |
| E | | 11.0 | 48.0 |
| +10 | | 14.0 | 45.0 |
| T.P. | 0.49 | 47.00 | 12.49 |
| | | | 46.51 |

47.00
 274' S. on City Boundary Section Parallel to lot lines in corner

| | 47.00 | 47.0 |
|---------------------------------|-------|------|
| E-20 | 16.1 | 30.9 |
| E-10 | 15.2 | 31.8 |
| E | 13.4 | 33.6 |
| cl | 12.5 | 34.5 |
| E 1/4 | 10.5 | 36.5 |
| cl = City Boundary - W. Line St | 8.3 | 38.7 |

286' 98" S. on City Boundary = line bet lots 19+20

| | | |
|----------------------------------|------|------|
| cl = City Boundary - W. Line St. | 11.8 | 35.2 |
| E 1/4 | 13.6 | 33.4 |
| E. cl | 14.9 | 32.1 |
| E. line | 15.6 | 31.4 |
| E+20 | 16.9 | 30.1 |

20's. of S. End Boundary

| | | |
|--------------------|------|------|
| E-20 | 17.5 | 29.5 |
| E | 17.4 | 29.6 |
| cl. | 17.4 | 29.6 |
| E 1/4 | 16.6 | 30.4 |
| cl = City Boundary | 16.1 | 30.9 |

CHK B.M. N.W. 41st & National 12.74 35.26 = 35.25

Boundary

47

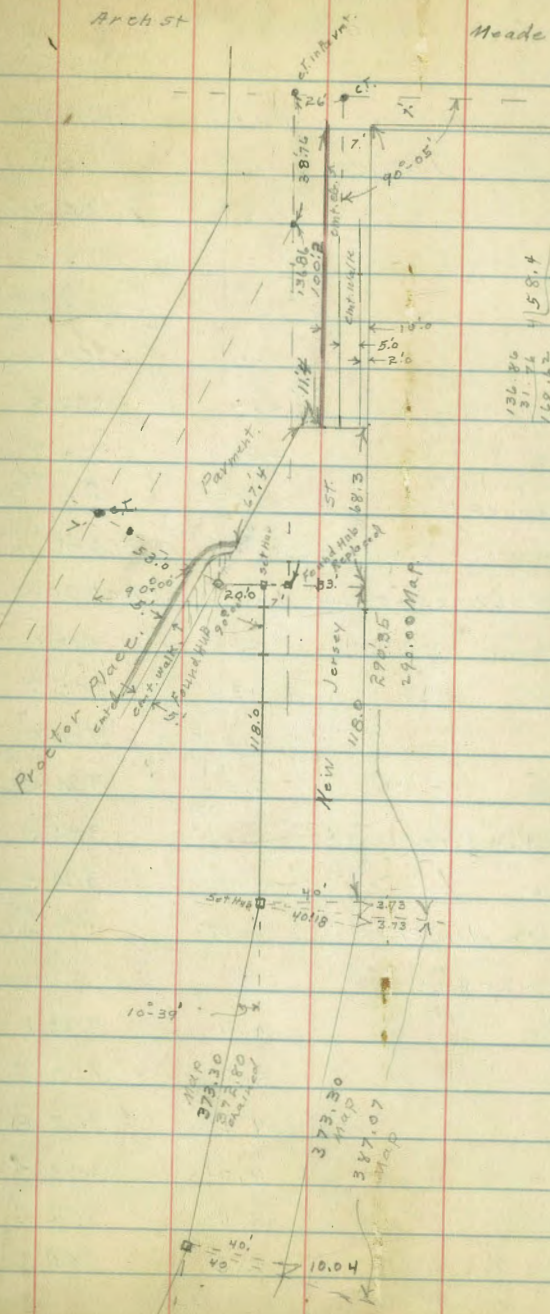
New Jersey St X Sec
Proctor St South.

1-16-30
Miller

N.W. Richy
Seaman Pl.

| BM. | 10.77 | 313.75 | 302.98 |
|--|--------|--------|-------------|
| 100.25 of E. line Meade = S. End of walk + parmt on East | | | |
| E. line | | 4.8 | 309.9 |
| +2 = E. edge ent. walk S. End. | | 5.39 | 308.36 |
| +7 = W " " " " | | 5.53 | 308.22 |
| +10 = ent. of S. End | | 5.62 | 308.13 |
| gutter on parmt. + ground to S | | 6.30 | 307.45 |
| E. line + 21.4 = A edge parmt. | | 4.23 | 307.52 |
| | 114.85 | | |
| E. line | | 5.15 | 308.2 |
| +10 | | 6.2 | 307.5 |
| +12 | | 6.8 | 307.0 |
| +20 | | 6.1 | 307.7 |
| +30 = edge parmt. | | 6.88 | 306.87 |
| | 129.4 | | |
| E. line | | 6.1 | 307.6 |
| +10 | | 6.7 | 307.1 |
| +13 | | 7.6 | 306.1 |
| +20 | | 7.6 | 306.1 |
| +30 | | 7.7 | 306.0 |
| +38.2 = E edge parmt. | | 7.73 | 306.02 |
| | 144.05 | | |
| E. line | | 6.7 | 307.0 |
| +10 | | 7.5 | 306.2 |
| +20 | | 8.1 | 305.7 |
| +30 | | 8.2 | 305.6 |
| T.P | 1.27 | 30.03 | 7.99 305.76 |

Plotted 1/23/30
C.B.H.



| | |
|--------|------|
| 136.46 | 58.4 |
| 31.74 | 1.44 |
| 168.62 | 1.44 |
| 186.82 | 2.00 |
| 31.73 | 4.88 |
| 290.35 | |

373.30
18.00
3.73
387.07

Map
373.30
18.00
3.73
387.07

| 307.03 | | | 307.03 | | | New Jersey stys see | |
|---------------------------|---|----------|--------|--------------|--|----------------------|-------|
| | 147.0 | S. (con) | | | 253.62 | | |
| +40 | | 1.9 | 305.1 | E. line | | 6.9 | 300.1 |
| +46.4 = | E. Edge parmt. | 2.04 | 304.99 | +10 | | 6.9 | 300.1 |
| | 158.625 | | | +20 = ♀ | | 6.7 | 300.3 |
| E. line | | 0.3 | 306.7 | +30 | | 5.8 | 301.2 |
| +10 | | 1.0 | 306.0 | +40 = W | | 5.1 | 301.9 |
| +20 | | 1.9 | 305.1 | 0' on W line | { 286.62 S. on W. } { 290.35 S. " E } Δ | 10° 39' RT. on split | |
| +30 | | 2.2 | 304.8 | W. | | 6.8 | 300.2 |
| +40 | | 2.2 | 304.8 | +10 | | 7.0 | 300.0 |
| +50 | | 2.8 | 304.2 | +15 | | 7.4 | 299.6 |
| +54.8 = | E. line Proctor Pt E. Edge parmt + ground to N | 3.25 | 303.78 | +18 | | 10.5 | 296.5 |
| " " " " " | ground to S | 2.62 | 304.41 | +20 = ♀ | | 10.5 | 296.5 |
| | 168.625 of S. line Meade = N. End Lot 308 | | | +30 | | 10.7 | 296.3 |
| E. line | | 0.6 | 306.4 | +35 | | 10.6 | 296.4 |
| +10 | | 1.3 | 305.7 | +40 E | | 8.3 | 298.7 |
| +20 | | 2.3 | 304.7 | | 18.73 S on E 15.1 S on W. | | |
| +30 | | 2.5 | 304.5 | E | | 12.1 | 294.9 |
| +40 = W. line New Jersey | | 2.1 | 304.9 | +5 | | 13.4 | 293.6 |
| +50 | | 2.5 | 304.5 | +10 | | 13.3 | 293.7 |
| +60 = E. line Proctor Pt. | | 2.87 | 304.16 | +16 | | 13.3 | 293.7 |
| | 208.625 | | | +20 = ♀ | | 11.2 | 295.8 |
| W. line | | 2.9 | 304.1 | +30 | | 7.0 | 300.0 |
| +10 | | 3.5 | 303.5 | +40 = W | | 7.0 | 300.0 |
| +20 = ♀ | | 4.2 | 302.8 | | 30' S. on W | | |
| +30 | | 4.2 | 302.8 | W | | 8.0 | 299.0 |
| +7 | | 2.5 | 304.5 | +10 | | 8.2 | 298.8 |
| E. line | | 2.3 | 304.7 | +20 = ♀ | | 15.7 | 291.3 |

307.03

30' S. on W. (on W)

| | | | |
|--------------------------|---------------|--------|--------|
| +30 | | 16.4 | 290.6 |
| +40=E | | 16.5 | 290.5 |
| | 60' S. on W. | | |
| E-10 | 60' | 27.9 | 279.1 |
| E-2 = E. Edge Road | | 22.2 | 284.8 |
| E | | 22.2 | 284.8 |
| +10 | | 21.8 | 285.2 |
| +15 | | 21.3 | 285.7 |
| +20=φ | | 16.8 | 290.2 |
| +30 | | 13.7 | 293.3 |
| +35 | | 11.4 | 295.6 |
| +40=W | | 11.2 | 295.8 |
| T.P. | 0.30 | 294.47 | 294.17 |
| | 100' S. on W. | | |
| W | | 0.8 | 293.6 |
| +10 | | 3.1 | 291.4 |
| +20=φ | | 7.9 | 286.5 |
| +30 | | 15.8 | 278.6 |
| +40=E | | 16.8 | 277.6 |
| E+4 E. Edge present Road | | 16.8 | 277.6 |
| E+10 | | 21.0 | 273.5 |
| | 135' S. | | |
| E-15 | | 24.3 | 270.2 |
| E-10 = E. Edge Road | | 21.0 | 273.5 |
| E | | 20.0 | 274.5 |
| +10 | | 15.8 | 278.7 |

294.47

New Jersey St. Sec.

| | | | |
|------------------------------|---------------|------|-------|
| +14 | | 11.1 | 283.4 |
| +20=φ | | 7.7 | 286.7 |
| +30 | | 4.3 | 290.2 |
| +40 | | 1.2 | 293.2 |
| | 160' S. on W. | | |
| W. | | 0.0 | 294.5 |
| +2 | | 2.5 | 292.0 |
| +10 | | 4.9 | 289.6 |
| +20=φ | | 9.7 | 284.8 |
| +30 | | 14.8 | 279.6 |
| +40=E | | 23.2 | 271.2 |
| E+11 = E. Edge present Road | | 24.0 | 270.5 |
| E+15 | | 26.8 | 267.6 |
| | 180' S. on W. | | |
| E-15 | | 31.5 | 263.0 |
| E-7 = E. Edge Road | | 26.4 | 268.0 |
| E | | 25.8 | 268.6 |
| +5 | | 24.4 | 270.0 |
| +10 | | 20.5 | 274.0 |
| +20=φ | | 15.0 | 279.4 |
| +30 | | 10.5 | 284.0 |
| W | | 6.5 | 288.0 |
| | 200' S. on W. | | |
| W. - 0.3 Top Face Wall | | 9.0 | 285.5 |
| W + 0.2 at foot of ext. Wall | | 12.4 | 282.1 |
| +10 | | 16.3 | 278.2 |
| +20=φ | | 21.4 | 273.1 |

50

294.47

200' S (con)

| | | |
|-----------------------------|-------|--------|
| +30 | 28.4 | 266.0 |
| +40 = E. | 29.3 | 265.1 |
| E+3 = E. Edge present Road. | 29.4 | 265.0 |
| E+15 | 35.7 | 258.7 |
| T.P. | 0.57 | 282.01 |
| | 13.03 | 281.44 |

228' S. on W.

| | | |
|--------------------------------|--------------|-------|
| E-15 | 30.9 | 251.1 |
| E | E. Edge Road | 20.2 |
| +10 | 19.7 | 262.3 |
| +15 | 19.5 | 262.5 |
| +20 = ϕ | 14.7 | 267.3 |
| +30. | 9.6 | 272.4 |
| +39.6 ground at Face ext. wall | 4.4 | 277.6 |
| +39.6 Top Face ext. wall | +1.3 | 283.3 |
| W. on Top wall | +1.3 | 283.3 |
| W+0.3 ground. W. side Wall | 0.2 | 281.8 |

237' S. on W.

| | | |
|-------------------------------|------|-------|
| W-0.7 dirt at Wedge ext. wall | 0.5 | 281.8 |
| W. Top Wall E. Face | +0.5 | 282.5 |
| +0.4 ground at Face of wall | 0.0 | 277.0 |
| +10 | 10.8 | 271.2 |

| | | |
|--------------|------|-------|
| +20 = ϕ | 16.1 | 265.9 |
|--------------|------|-------|

| | | |
|-----|------|-------|
| +25 | 20.4 | 261.6 |
|-----|------|-------|

| | | |
|-----|------|-------|
| +30 | 20.7 | 261.3 |
|-----|------|-------|

| | | |
|------------------------------|------|-------|
| +32 E. Edge Road at Washout. | 20.7 | 261.3 |
|------------------------------|------|-------|

| | | |
|---|------|-------|
| E | 27.5 | 254.5 |
|---|------|-------|

| | | |
|-----|------|-------|
| +15 | 32.0 | 250.0 |
|-----|------|-------|

245' S. on W.

| | | |
|------|------|-------|
| E-15 | 33.7 | 248.3 |
|------|------|-------|

| | | |
|---|------|-------|
| E | 23.4 | 258.6 |
|---|------|-------|

| | | |
|-------------------------|------|-------|
| +2 E. Edge present Road | 21.6 | 260.4 |
|-------------------------|------|-------|

282.01

New Jersey St X Sec.

51

| | | |
|------------------------------|------|-------|
| +10 | 21.6 | 260.4 |
| +13 | 21.6 | 260.4 |
| +20 = ϕ | 16.5 | 265.5 |
| +30 | 10.8 | 271.2 |
| +39.8 ground at E. Face Wall | 5.4 | 276.6 |
| W+0.2 Top Wall E. Face | 0.1 | 281.9 |
| W+1. dirt at W. side Wall | 1.6 | 280.4 |

2.52.5 S. on W = S. End ext. wall

| | | |
|----------------------------|-----|-------|
| W-0.7 Top S. End ext. wall | 0.7 | 281.3 |
|----------------------------|-----|-------|

| | | |
|---------------------------|-----|-------|
| W. ground at E. Face Wall | 5.9 | 276.1 |
|---------------------------|-----|-------|

| | | |
|-----|------|-------|
| +10 | 11.4 | 270.6 |
|-----|------|-------|

| | | |
|--------------|------|-------|
| +20 = ϕ | 17.7 | 264.3 |
|--------------|------|-------|

| | | |
|-----|------|-------|
| +26 | 22.4 | 259.6 |
|-----|------|-------|

| | | |
|-----|------|-------|
| +30 | 22.4 | 259.6 |
|-----|------|-------|

| | | |
|----------------------|------|-------|
| +38. = E. Edge Road. | 22.6 | 259.4 |
|----------------------|------|-------|

| | | |
|----------|------|-------|
| +40 = E. | 23.8 | 258.2 |
|----------|------|-------|

| | | |
|------|------|-------|
| E+15 | 34.2 | 247.8 |
|------|------|-------|

300' S. on W.

| | | |
|------|------|-------|
| E-15 | 37.7 | 244.3 |
|------|------|-------|

| | | |
|-------------------|------|-------|
| E-2 E. Edge Road. | 28.0 | 254.0 |
|-------------------|------|-------|

| | | |
|---|------|-------|
| E | 28.0 | 254.0 |
|---|------|-------|

| | | |
|-----|------|-------|
| +10 | 27.2 | 254.8 |
|-----|------|-------|

| | | |
|--------------|------|-------|
| +20 = ϕ | 20.0 | 262.0 |
|--------------|------|-------|

| | | |
|-----|------|-------|
| +30 | 14.2 | 267.8 |
|-----|------|-------|

| | | |
|---------|-----|-------|
| +40 = W | 7.3 | 274.7 |
|---------|-----|-------|

282.01

335' S. on W.

| | | | |
|-----------------------------|------|--------|--------|
| W | | 11.5 | 270.5 |
| + T.P. | 0.03 | 269.90 | 269.87 |
| +10 | | 5.0 | 264.9 |
| +20 = ϕ | | 10.1 | 259.8 |
| +25 | | 12.5 | 257.4 |
| +30 | | 17.2 | 252.7 |
| +34 | | 20.0 | 249.9 |
| +40 = E | | 20.0 | 249.9 |
| E+3 = E. Edge present Road. | | 20.0 | 249.9 |
| E+15 | | 26.9 | 243.1 |

372.8 S. on W = Δ on W Section at 90°00

| | | | |
|----------------------------|--|------|-------|
| E-15 | | 31.6 | 238.3 |
| E-5 = E. Edge present Road | | 24.7 | 245.2 |
| E. | | 24.6 | 245.3 |
| +4 | | 24.3 | 245.6 |
| +9 | | 22.0 | 247.9 |
| +10 | | 20.3 | 249.6 |
| +12 | | 14.0 | 253.9 |
| +20 = ϕ | | 11.9 | 258.0 |
| +30 | | 6.3 | 263.6 |
| +40 = W | | 2.1 | 267.8 |

372.80 S. on W }
382.84 S. on E }on split Δ

H1:2 on diagonal

| | | | |
|----------------|--|------|-------|
| W | | 2.1 | 267.8 |
| +10.3 | | 6.7 | 263.2 |
| +20.6 = ϕ | | 12.7 | 257.2 |
| +27. | | 16.1 | 253.8 |

269.90

New Jersey St. Sec

52

| | | | | |
|---------------------------|-------|--------|--------|----------|
| +29.0 | | 22.0 | 247.9 | |
| +30.9 | | 23.0 | 246.9 | |
| +35 | | 25.3 | 244.6 | |
| +41.2 = Eat Δ | | 26.0 | 243.9 | |
| E+4 E. Edge present Road. | | 26.2 | 243.7 | |
| E+15 | | 33.6 | 236.3 | |
| T.P. | 13.12 | 282.82 | 0.20 | 269.70 |
| T.P. | 12.35 | 294.92 | 0.25 | 282.57 |
| T.P. | 11.36 | 306.13 | 0.15 | 294.77 |
| T.P. | 7.69 | 313.70 | 0.12 | 306.01 |
| chk on original BM. | | 10.73 | 302.97 | = 302.98 |

Cross Section
Bessemer St.

Rosecrans to Armada Terr.

BM 12.30 10.35 28.05 H.P. BP
Fis percent +
Bessemer

West Edge of Strip Paving

| | | | |
|-----|--------|-------|-------|
| N | on Pav | 12.69 | 27.66 |
| Cb | " " | 12.57 | 27.78 |
| 1/4 | " " | 12.40 | 27.95 |
| 1/2 | " " | 12.26 | 28.09 |
| 3/4 | " " | 12.18 | 28.23 |
| Cb | " " | 11.90 | 28.45 |
| S | " " | 11.69 | 28.66 |

West Rail of 7 Car Tracks

| | | | |
|-----|-------------|-------|-------|
| S | on Top Rail | 11.52 | 28.83 |
| Cb | " " | 11.77 | 28.58 |
| 1/4 | " " | 11.92 | 28.43 |
| 1/2 | " " | 12.09 | 28.26 |
| 3/4 | " " | 12.26 | 28.09 |
| Cb | " " | 12.41 | 27.93 |
| N | " " | 12.55 | 27.80 |

West Cb of Rosecrans

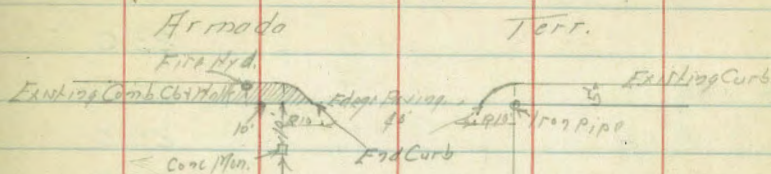
| | | | |
|--------|--------|-------|-------|
| N | Top Cb | 12.26 | 28.09 |
| Gutter | | 12.5 | 27.8 |
| Cb | | 12.4 | 27.9 |
| 1/4 | | 12.1 | 28.2 |
| 1/2 | | 12.0 | 28.3 |
| 3/4 | | 11.7 | 28.6 |
| Cb | | 11.9 | 28.6 |

Plotted
2-26-30

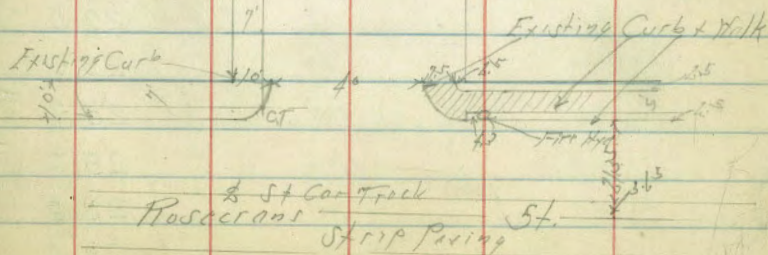
C.B.H.

6' wide
10' Cb
10 1/4

2.43
5.00
10.81
10.30
10.50
53



Bessemer St



Bessmer St

4035

| | | |
|------------------------|-------|-------|
| S Gutter | 11.2 | 29.1 |
| S Top Cb | 11.23 | 29.12 |
| West Line of Postcrans | | |
| S | 10.7 | 29.6 |
| Cb Top | 11.28 | 29.07 |
| Gutter | 11.3 | 29.0 |
| 1/4 | 11.5 | 28.8 |
| 1/2 | 12.0 | 28.3 |
| 1/4 | 12.0 | 28.3 |
| Cb Top Cb + Ground | 12.16 | 28.19 |
| 1/4 | 12.0 | 28.3 |
| 3' W of W.L. Postcrans | | |
| 1/4 | 11.2 | 29.1 |
| cb | 11.9 | 28.4 |
| 1/4 | 12.0 | 28.3 |
| 1/2 | 11.9 | 28.4 |
| 1/4 | 11.2 | 29.1 |
| cb | 11.0 | 29.3 |
| S | 10.6 | 29.7 |
| 40' W | | |
| -10 | 10.6 | 29.7 |
| S | 10.8 | 29.5 |
| cb | 10.7 | 29.6 |
| 1/4 | 10.6 | 29.7 |
| 1/2 | 10.6 | 29.7 |
| 1/4 | 10.7 | 29.6 |
| cb | 10.7 | 29.6 |

4035

| | | |
|------------------------|------|------|
| +3 | 10.9 | 29.4 |
| 1/4 | 9.3 | 31.0 |
| +3 = 1/4 Line of House | 9.3 | 31.0 |
| 6.5' W | | |
| -7 = 1/4 Line of House | 8.5 | 31.8 |
| 1/4 | 9.5 | 31.8 |
| +3 | 8.2 | 31.1 |
| +7 | 9.9 | 30.4 |
| cb | 9.9 | 30.4 |
| 1/4 | 9.5 | 30.8 |
| 1/2 | 9.7 | 30.6 |
| 1/4 | 9.1 | 30.7 |
| cb | 9.3 | 31.0 |
| S | 9.1 | 31.2 |
| +10 | 8.8 | 31.5 |
| 90' W | | |
| -10 | 6.3 | 34.0 |
| S | 6.4 | 33.9 |
| cb | 6.9 | 33.4 |
| 1/4 | 7.1 | 33.2 |
| 1/2 | 7.6 | 32.7 |
| 1/4 | 7.9 | 32.4 |
| cb | 7.9 | 32.4 |
| 1/4 | 7.8 | 32.5 |
| +10 | 7.1 | 33.2 |

54

104' W

Brosemer St.

40.35

| | | | |
|------|---------------------------------------|------|------------|
| -10 | | 1.5 | 33.8 |
| H | | 6.7 | 33.6 |
| cb | | 1.5 | 33.8 |
| 1/4 | | 1.2 | 34.1 |
| 8 | | 5.6 | 34.7 |
| 1/4 | | 5.3 | 35.0 |
| +7 | | 3.4 | 36.9 |
| cb | | 2.7 | 37.6 |
| 5 | | 2.1 | 38.2 |
| | 118' W | | 6.3 = 34.0 |
| -0.4 | = 1/4 line of Dr Garage Conc Floor | 1.46 | 38.89 |
| 5 | | 1.6 | 38.7 |
| cb | | 2.3 | 38.0 |
| 1/4 | | 3.3 | 37.0 |
| 8 | | 3.4 | 36.9 |
| 1/2 | | 4.6 | 35.7 |
| cb | | 5.5 | 34.8 |
| H | | 5.9 | 34.4 |
| +3 | on Dr Garage Dir Floor | 6.1 | 34.2 |
| | 127' W | | |
| -3 | = Shed Line | 5.0 | 35.3 |
| H | | 4.9 | 35.4 |
| cb | | 3.9 | 36.4 |
| 1/4 | | 3.1 | 37.2 |
| +2 | | 1.5 | 38.8 |
| 8 | | 1.4 | 38.9 |

40.35

| | | | | |
|------------------|--------|--------|------|---------------------|
| 1/4 | | 11 | 39.2 | 55 |
| TP | 12.3.7 | 53.6.9 | 0.03 | 40.32 |
| cb | | 12.0 | 40.7 | |
| 5 | | 10.6 | 42.1 | |
| 11 | | 7.9 | 44.8 | |
| 110 | | 7.7 | 45.0 | |
| | 145' W | | | |
| -10 | | 5.8 | 46.9 | |
| 5 | | 6.1 | 46.6 | |
| cb | | 7.6 | 45.1 | |
| 1/4 | | 9.8 | 42.9 | |
| 8 | | 9.7 | 43.0 | 154' W on Dir Floor |
| 1/4 | | 10.0 | 42.7 | House |
| 16 | | 10.2 | 42.5 | 1.50 48.19 |
| cb | | 14.5 | 38.2 | |
| H = Picket Fence | | 15.5 | 37.2 | |
| 115 | | 16.2 | 36.5 | |
| | 160' W | | | |
| -15 | | 13.9 | 38.8 | |
| H = Picket Fence | | 13.5 | 39.2 | |
| 15 | | 12.3 | 40.4 | |
| cb | | 9.6 | 43.1 | |
| 16 | | 6.4 | 46.3 | |
| 1/4 | | 6.0 | 46.7 | |
| 8 | | 6.3 | 46.4 | |
| 1/4 | | 6.3 | 46.4 | |

Bassmer St.

52.69

| | | | | |
|-----|-------|-------|------|-------|
| +5 | | | 51 | 47.6 |
| cb | | | 3.4 | 49.3 |
| S | | | 2.7 | 50.0 |
| +10 | | | 1.7 | 51.0 |
| TP | 181 H | | | |
| | 9H | 61.00 | 0.80 | 51.89 |
| -10 | | | 6.7 | 54.3 |
| S | | | 7.4 | 53.6 |
| cb | | | 7.8 | 53.2 |
| 1/4 | | | 10.1 | 50.9 |
| 1/2 | | | 9.9 | 51.1 |
| 1/4 | | | 9.9 | 51.1 |
| +8 | | | 10.5 | 50.5 |
| cb | | | 11.7 | 49.3 |
| +5 | | | 13.8 | 47.2 |
| +6 | | | 15.9 | 45.1 |
| 1/4 | | | 16.9 | 45.1 |
| +15 | | | 17.8 | 43.2 |
| | 195 H | | | |
| -15 | | | 16.8 | 44.2 |
| 1/4 | | | 13.1 | 47.9 |
| cb | | | 10.4 | 50.6 |
| +3 | | | 8.6 | 52.4 |
| 1/4 | | | 8.3 | 52.7 |
| +3 | | | 8.1 | 52.9 |
| 1/2 | | | 6.3 | 54.7 |

61.00

| | | | |
|------|------------------------|------|-------|
| 1/4 | | 7.6 | 53.4 |
| cb | | 6.2 | 54.7 |
| S | | 6.0 | 55.0 |
| +10 | | 5.3 | 55.7 |
| | 200 H | | |
| -10 | | 4.6 | 56.4 |
| S | | 4.6 | 56.4 |
| cb | | 4.3 | 56.7 |
| 1/4 | | 4.0 | 57.0 |
| 1/2 | | 4.8 | 56.2 |
| 1/2 | | 5.0 | 56.0 |
| cb | | 6.0 | 55.0 |
| 1/4 | | 9.6 | 51.4 |
| +15 | | 12.1 | 48.9 |
| | 210 H = E.L. of Armada | | |
| 1/4 | | 6.7 | 54.3 |
| +8.7 | End of Existing Cb | 6.2 | 54.78 |
| | Gutter on Parrot | 6.79 | 54.21 |
| 1/4 | " " | 6.16 | 54.84 |
| 1/2 | " " | 5.63 | 55.37 |
| 1/2 | " " | 5.18 | 55.82 |
| cb | " " | 1.89 | 56.11 |
| +1/4 | Gutter | 4.82 | 56.18 |
| | Top Cb | 4.45 | 56.55 |
| S | | 3.6 | 57.4 |

Basswood St.

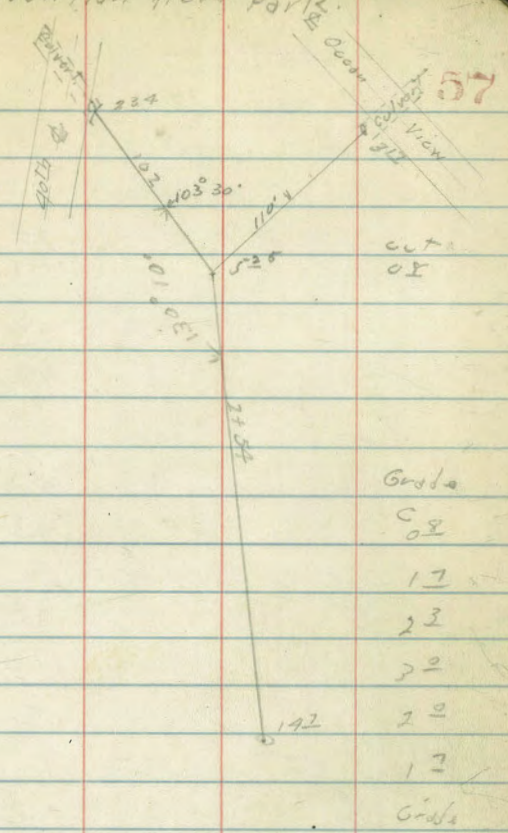
61.00

S.W. of E.L. & F. Cb of Armada

| | | | | |
|--------------|---------|-------|-------|--|
| S on Par 199 | Top Cb. | 1.31 | 57 23 | |
| Cb " " | | 488 | 56 69 | |
| " " " | | 525 | 55 75 | |
| L " " | | 577 | 55 23 | |
| " " " | | 628 | 54 72 | |
| Cb | | 676 | 54 24 | |
| H | Top Cb | 740 | 54 14 | |
| BM | | 054 | 53 60 | |
| TP | 0.47 | 49.18 | 6.61 | 27 Top Mid Barrmet Armada |
| TP | 0.85 | 37.21 | 18.71 | 0+00 |
| BY | | 9.17 | 28.04 | 50 1402 50 2+00 50 3+00 52 |
| A 3 Cb | | | 54 14 | |
| end ret | | | 54 77 | |
| | | .72 | | |
| | | .54 | | |
| A 3 Cb | | | 57 23 | |
| A 3 end ret | | | 56 51 | |

Storm Drain in Moon View View Park

Indexed
c.s.K.



Grds
09
17
23
20
20
17
Grds

Grade on 403 ft - Ocean View to 7th St.

| BM, N, V, C, T. | Index of c.s.K. | Elon | 403 ft Ocean View |
|-----------------|-----------------|--------|-------------------|
| | 141 | - | 82.18 |
| | D 12 | 82.33 | |
| LT | 0+50 | 58 | |
| RT | | 70 | |
| | 1+00 | | |
| RT | | 94 | |
| LT | | 96 | |
| | 1+50 | | |
| LT | | 103 | |
| RT | | 82 | |
| | 2+00 | | |
| RT | | 75 | |
| LT | | 102 | |
| | 2+50 | | |
| LT | | 95 | |
| RT | | 65 | |
| | 2+85 | F.P.L. | |
| RT | | 59 | |
| LT | | 72 | |
| | 3+48 | W.P.L. | |
| LT | | 72 | |
| RT | | 64 | |
| | 4+00 | | |
| RT | | 60 | |
| LT | | 82 | |

| Cut | Fill |
|------|-----------|
| | 13 - |
| | 44 - |
| | 59 - |
| | 49 - |
| | 53 - |
| | 44 - |
| | 28 - |
| | 51 - |
| | 32 - |
| | 12 - |
| | Grade 0 - |
| | 02 - |
| 04 - | |
| 07 - | |
| 32 - | |
| 15 - | |

| | HI | Elev | | |
|------|------|--------|-------|--|
| T.P. | 8232 | 577 | 76.36 | |
| | + | | | |
| | 0.01 | | | |
| | 7632 | | | |
| | 4+50 | | | |
| LT | | 59 | | |
| RT | | 30 | | |
| | 5+00 | | | |
| RT | | 52 | | |
| | | 90 | | |
| | 5+60 | E.P.L. | | |
| LT | | 110 | | |
| RT | | 82 | | |
| | 6+10 | | | |
| | | 120 | | |
| T.P. | | 1288 | 6349 | |
| | 0.12 | | | |
| | 6357 | | | |
| | | | | |
| | 6+50 | | | |
| LT | | 03 | | |
| | 7+00 | | | |
| LT | | 35 | | |
| | 7+50 | | | |
| LT | | 78 | | |
| | 8+00 | | | |
| LT | | 107 | | |
| | 8+23 | | | |
| LT | | 110 | | |
| TD | | 0.12 | 6399 | |

Cut Fill 59

Grade

22

14

12

04

02

03

17

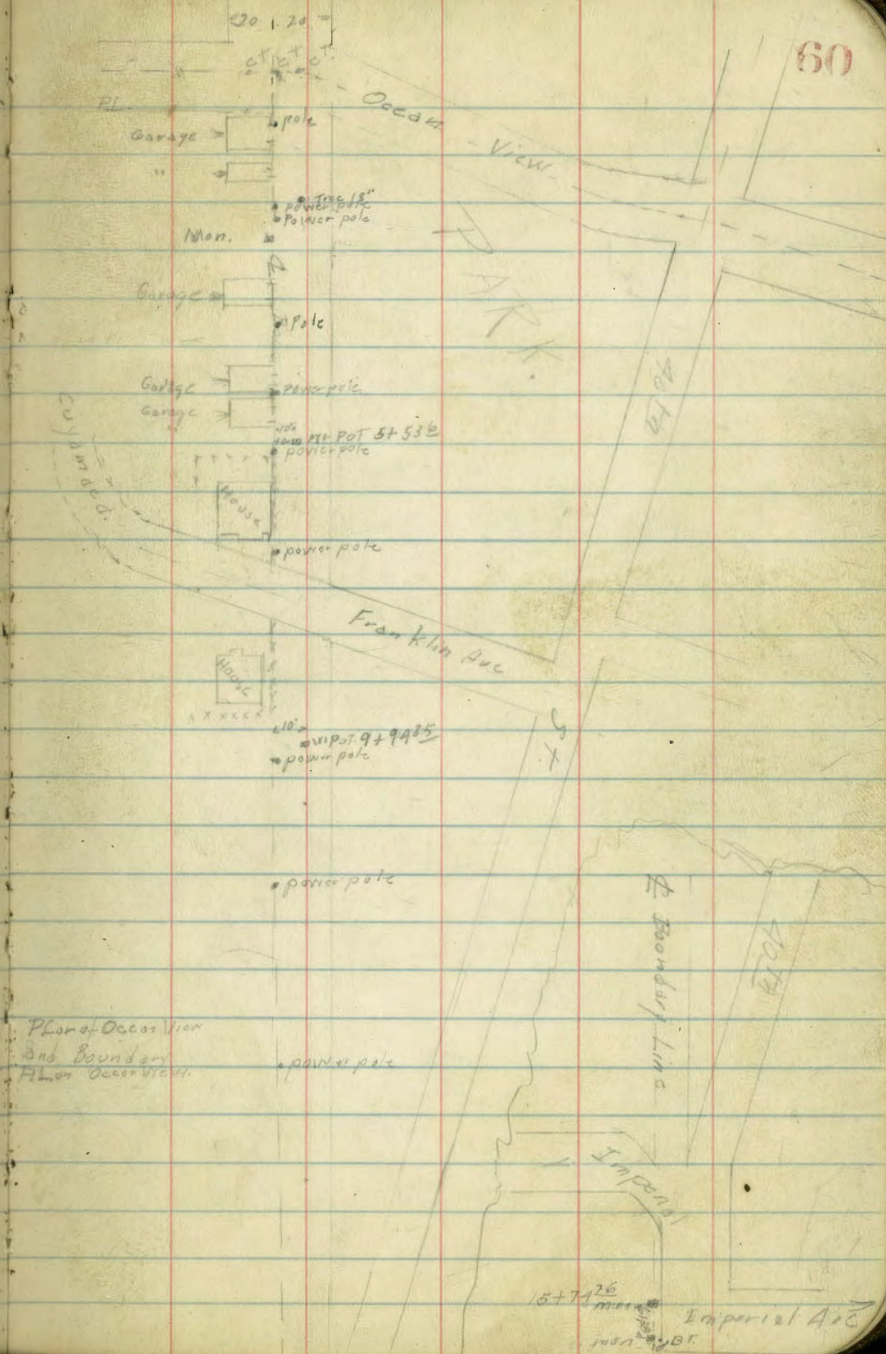
18

06

06

24

| BM. | | | | Elev. |
|---------|-----|------|------|-------|
| TP | 173 | 8391 | 909 | 74.22 |
| TR | 5L | 7936 | | |
| | | 0+00 | | |
| 20' Lt. | | | 1063 | 68.73 |
| 20' Rt. | | | 1081 | 68.55 |
| 20' Lt. | | 0+10 | 1135 | 68.01 |
| 20' Rt. | | | 1021 | 68.65 |
| 20' Lt. | | | 1086 | 68.50 |
| 20' Rt. | | | 1155 | 67.80 |
| | | 0+17 | | |
| 20' Lt. | | | 102 | 68.9 |
| 20' Rt. | | | 102 | 68.7 |
| 20' Lt. | | | 102 | 68.5 |
| | | 0+25 | | |
| 20' Lt. | | | 84 | 70.8 |
| 20' Rt. | | | 79 | 71.5 |
| | | | 82 | 71.3 |
| | | 0+45 | | |
| 20' Lt. | | | 60 | 73.4 |
| 12 | | | 605 | 73.29 |
| | | | 555 | 73.81 |



79⁰³

0+61 & Garage Drive way 7' wide d. i. t.

| | | |
|---------|-----------------|-------|
| √ R | 29 ³ | 76.41 |
| 10' LT. | 4 ³ | 74.9 |
| 20' LT. | 6 ³ | 73.2 |

1+00

| | | |
|---------|-----------------|------------------|
| 20' LT. | 3 ² | 76.2 |
| 10' " | 1 ⁰ | 78.4 |
| √ R | 0 ⁸ | 78.6 |
| T.P. | 0 ²⁶ | 79 ¹⁰ |

993

89⁰³

| | | | |
|---------|------|-----------------|------|
| 10' RT. | 1+50 | 8 ² | 80.2 |
| √ R | | 9 ² | 79.4 |
| 10' LT. | | 10 ⁰ | 79.0 |
| 20' LT. | | 10 ² | 78.1 |

2+00

| | | | |
|---------|--|----------------|------|
| 20' LT. | | 8 ⁸ | 80.2 |
| 10' LT. | | 7 ² | 81.5 |
| √ R | | 6 ⁰ | 83.0 |
| 10' RT. | | 5 ² | 83.8 |

2+50

| | | | |
|---------|--|----------------|------|
| 10' RT. | | 2 ⁴ | 86.6 |
| √ R | | 3 ² | 85.8 |
| 10' LT. | | 4 ² | 84.1 |
| 20' " | | 6 ² | 82.2 |

89⁰³

3+00

| | | | |
|---------|--|----------------|------|
| 20' LT. | | 6 ⁶ | 82.4 |
| 10' " | | 4 ² | 84.4 |
| √ R | | 2 ⁴ | 86.6 |

3+10 & Garage Driveway 10' wide

| | | | |
|---------|--|----------------|------|
| √ R | | 2 ² | 86.1 |
| 10' LT. | | 4 ³ | 84.7 |
| 20' " | | 6 ³ | 82.7 |

3+23

| | | | |
|---------|--|----------------|------|
| √ R | | 3 ² | 85.8 |
| 10' LT. | | 4 ² | 84.8 |
| 20' LT. | | 6 ³ | 82.5 |

3+50

| | | | |
|---------|--|----------------|------|
| √ R | | 5 ⁶ | 83.4 |
| 10' LT. | | 7 ² | 81.8 |
| 20' " | | 8 ⁰ | 81.0 |

3+87 & Garage Driveway 8' wide d. i. t.

| | | | |
|---------|--|----------------|------|
| √ R | | 3 ⁰ | 84.0 |
| 10' LT. | | 5 ² | 83.1 |
| 20' " | | 6 ³ | 82.3 |

4+00 & Garage Drive way 7' wide d. i. t.

| | | | |
|---------|--|----------------|------|
| √ R | | 4 ¹ | 84.9 |
| 10' RT. | | 4 ² | 84.1 |
| 20' " | | 5 ⁵ | 83.5 |

61

89⁰³

4+30

| | | |
|---------|-----|-------|
| ♀ | 12 | 87.9 |
| 10' LT. | 21 | 86.9 |
| 20' LT. | 26 | 86.4 |
| T.P. | 127 | 87.26 |

12⁹⁰100⁶⁶

4+35

| | | |
|---------|-----|------|
| ♀ | 102 | 90.5 |
| 10' LT. | 102 | 90.4 |
| 20' LT. | 112 | 89.2 |

4+46

Garage driveway 9' wide dit

| | | |
|---------|----|------|
| ♀ | 85 | 92.2 |
| 10' LT. | 92 | 91.5 |
| 20' " | 92 | 91.2 |

4+72

| | | |
|---------|----|------|
| ♀ | 84 | 92.3 |
| 10' LT. | 92 | 92.2 |
| 20' " | 92 | 92.5 |

4+77

| | | |
|---------|----|------|
| ♀ | 30 | 97.7 |
| 10' LT. | 30 | 97.7 |
| 20' " | 32 | 97.2 |

5+03

Garage driveway 8' wide dit

| | | |
|---------|----|------|
| ♀ | 25 | 97.8 |
| 10' LT. | 22 | 97.8 |
| 20' LT. | 24 | 98.1 |

100⁶⁶

5+13

| | | |
|---------|----|------|
| ♀ | 22 | 98.5 |
| 10' LT. | 22 | 98.5 |
| 20' LT. | 20 | 98.7 |

5+20

| | | |
|---------|-----|--------|
| ♀ | 02 | 99.9 |
| 10' LT. | 04 | 100.3 |
| 10' LT. | 15 | 100.2 |
| T.P. | 018 | 100.48 |

3.92

100⁷³

5+50

| | | |
|---------|----|-------|
| 20' RT. | 24 | 101.1 |
| ♀ | 25 | 101.4 |
| 10' LT. | 22 | 101.7 |
| 20' LT. | 22 | 101.7 |

6+00

| | | |
|---------|----|-------|
| 20' LT. | 12 | 102.1 |
| 10' " | 22 | 101.6 |
| ♀ | 21 | 101.8 |
| 20' RT. | 30 | 100.9 |

6+50

| | | |
|---------|----|-------|
| 20' RT. | 32 | 100.2 |
| ♀ | 24 | 101.3 |
| 10' LT. | 22 | 101.4 |
| 20' " | 12 | 102.1 |

62

10393

6+75

| | | |
|--------|----------------|-------|
| 10' Lt | 3 ⁰ | 100.9 |
| 20 Lt | 2 ⁸ | 101.1 |
| 20 Rt | 3 ⁴ | 100.5 |
| 20 Rt | 5 ² | 98.2 |

7+00

| | | |
|---------|-----------------|------|
| 20' Rt. | 10 ⁰ | 93.9 |
| 2 | 8 ² | 95.7 |
| 15 Lt | 7 ⁸ | 96.5 |
| 20 Lt | 5 ⁸ | 98.1 |

7+14

| | | |
|--------|-----------------|------|
| 1' RT | 10 ² | 93.2 |
| 2 | 9 ² | 94.7 |
| 10' Lt | 7 ³ | 96.6 |
| 20' " | 6 ² | 97.7 |

7+20

| | | |
|--------|-----------------|------|
| 20' Lt | 6 ⁸ | 97.5 |
| 10' Lt | 7 ² | 96.1 |
| 6' " | 8 ² | 95.4 |
| 5' " | 11 ² | 92.8 |
| 2 | 12 ² | 91.1 |
| 20' Rt | 14 ² | 89.8 |

line of fence

line of fence

10393

7+50

| | | |
|-------|-----------------|------|
| 2' RT | 15 ² | 88.7 |
| 2 | 12 ³ | 91.0 |
| 10' | 10 ⁵ | 93.4 |
| 20' | 7 ⁵ | 96.4 |

7+94

| | | |
|-------|------------------|-------|
| 20 Lt | 10 ² | 93.4 |
| T.P. | 12 ¹⁶ | 91.84 |

+17

7594

| | | |
|--------|-----------------|------|
| 10' Lt | 5 ⁴ | 90.5 |
| 2 | 7 ⁸ | 88.1 |
| 4' RT | 10 ³ | 85.6 |
| 20-RT | 12 ⁰ | 83.9 |

8+10 S.P.L.

| | | |
|--------------------|-----------------|------|
| 30' Lt | 7 ⁹ | 88.0 |
| 20' Lt | 10 ⁴ | 85.3 |
| 10' Lt | 11 ³ | 84.6 |
| 2 | 12 ⁴ | 83.3 |
| 11 ² RT | 13 ⁰ | 92.9 |
| 20 RT | 14 ¹ | 81.8 |

8+19

| | | |
|--------|-----------------|------|
| 20' RT | 13 ² | 82.0 |
| 2 | 13 ³ | 82.6 |
| 10' Lt | 12 ² | 83.7 |
| 20 Lt | 11 ⁵ | 84.4 |
| 34 Lt | 10 ³ | 85.6 |

63

top of slope

cor of sidewalk

top of slope

9591

8+19 Gutter line of Franklin Ave

| | | |
|----------|-----|------|
| 100 RT. | 162 | 79.7 |
| 50 RT. | 159 | 80.5 |
| ♀ | 132 | 82.7 |
| 20' LT. | 123 | 83.6 |
| 50' LT. | 105 | 85.4 |
| 100' LT. | 52 | 90.7 |
| 150' LT. | 03 | 95.6 |

8+34 ♀ of Franklin Ave

| | | |
|----------|-----|------|
| 150' LT. | 06 | 95.8 |
| 100' LT. | 52 | 90.7 |
| 50'' | 105 | 85.4 |
| 20' LT. | 122 | 83.7 |
| ♀ | 132 | 82.6 |
| 50 RT. | 152 | 80.8 |
| 100 RT. | 159 | 80.0 |

8+51 Gutter line of Franklin Ave

| | | |
|---------|-----|------|
| 100 RT. | 160 | 79.9 |
| 50'' | 155 | 80.4 |
| ♀ | 122 | 83.0 |
| 20 LT. | 110 | 84.9 |
| 50 LT. | 86 | 87.3 |
| 100 LT. | 40 | 91.9 |
| 150 LT. | +05 | 96.4 |

9594

8+60 N.P.L.

| | | |
|--------|-----|------|
| 20 RT. | 130 | 82.9 |
| ♀ | 118 | 84.1 |
| 10 LT. | 116 | 84.3 |
| 20 LT. | 110 | 84.9 |

8+65

| | | |
|--------|-----|------|
| 20 RT. | 102 | 85.8 |
| ♀ | 99 | 86.0 |
| 1' LT. | 102 | 85.2 |
| 10 LT. | 100 | 85.3 |
| 20 LT. | 92 | 86.1 |

8+70

| | | |
|---------|----|------|
| 20' LT. | 86 | 87.3 |
| 10 LT. | 89 | 87.0 |
| ♀ | 86 | 87.3 |

9+00

| | | |
|---------|----|------|
| ♀ | 61 | 89.8 |
| 10' LT. | 76 | 88.3 |
| 20 LT. | 72 | 88.1 |

9+23

| | | |
|---------|-----|------|
| 20' LT. | 22 | 93.2 |
| 10 LT. | 02 | 95.2 |
| T.P. | 121 | 94.2 |

13¹³107²⁵~~28~~

112 95.9

64

107.35

9+50

| | | |
|--------|-----|-------|
| 15' RT | 106 | 96.8 |
| 7' | 105 | 96.9 |
| 2 | 69 | 100.5 |
| 10LT | 72 | 99.7 |
| 20LT | 88 | 98.6 |

9+65

| | | |
|--------|-----|--------|
| 20' RT | 32 | 103.7 |
| 2 | 41 | 103.3 |
| 10' LT | 46 | 102.8 |
| 20LT | 42 | 102.7 |
| T.P. | 068 | 104.67 |
| | | 107.32 |

788

113.55
114.20

10+00

| | | |
|--------|----|-------|
| 2 | 79 | 105.7 |
| 10' LT | 78 | 105.8 |
| 20' " | 82 | 105.4 |

10+50

| | | |
|------|----|-------|
| 2 | 62 | 106.8 |
| 10LT | 62 | 106.8 |
| 20LT | 62 | 106.8 |

11+00

| | | |
|------|----|-------|
| 2 | 52 | 107.8 |
| 10LT | 56 | 108.0 |
| 20" | 54 | 108.2 |

113.55

11+50

| | | |
|------|----|-------|
| 2 | 65 | 107.1 |
| 10LT | 61 | 107.5 |
| 20LT | 51 | 107.5 |

12+00

| | | |
|------|----|-------|
| 2 | 65 | 107.1 |
| 10LT | 63 | 107.3 |
| 20LT | 60 | 107.6 |

12+50

| | | |
|------|----|-------|
| 2 | 62 | 107.6 |
| 10LT | 52 | 108.0 |
| 20LT | 53 | 108.3 |

13+00

| | | |
|------|----|--------|
| 2 | 61 | 107.15 |
| 10LT | 56 | 108.0 |
| 20LT | 51 | 108.5 |

13+50

| | | |
|------|----|-------|
| 2 | 56 | 108.0 |
| 10LT | 52 | 108.4 |
| 20LT | 45 | 109.1 |
| 20LT | 42 | 109.4 |

48LT

36

110.0

Gutter line at

402.5'

2 of 402.5'

68LT

35

110.37

Gutter line at

402.5'

70 of 402.5'

68LT

27

110.77

402.5'

65

| | | | |
|---------|-------------------|--------|---------------------|
| 13+90 | edge of pavement. | | |
| 4.5 RT. | 52 | 107.9 | |
| 20 RT. | 48 | 108.8 | |
| 2 | 42 | 109.4 | |
| 10 LT | 36 | 110.10 | |
| 20 LT. | 32 | 110.14 | |
| 35 LT. | 32 | 110.4 | E of 40th |
| 58 LT. | 30 | 110.6 | Gutter line of 40th |
| 58 LT | 26 | 111.0 | Top of Curb on 40th |

| | | | |
|---------|-------------------|-------|----------------|
| 14+00 | E of Imperial Ave | | |
| 100 RT. | 74 | 106.5 | |
| 50 RT | 53 | 108.1 | |
| 20 RT. | 48 | 108.8 | |
| 2 | 43 | 109.4 | |
| 20 LT. | 35 | 110.1 | |
| 34 LT | 30 | 110.6 | E of 40th |
| 54 LT | 28 | 110.8 | Gutter of 40th |
| 54 LT | 22 | 111.4 | Top of Curb |

| | | | |
|--------|------------------------------------|-------|------------------------|
| 14+12 | edge of pavement - end of curb RT. | | |
| 2 | 42 | 108.9 | |
| 10' LT | 41 | 109.5 | |
| 20' | 35 | 110.1 | |
| 31 5 | 30 | 110.6 | E of 40th |
| 51 5 | 27 | 110.9 | Gutter line of 40th RT |
| 51 5 | 20 | 111.6 | Top of Curb |

| | | | |
|-------|----------------------|--------|-------------------------|
| 14+32 | Curb on Imperial Ave | 66 | |
| | 23 | 111.3 | |
| | 30 | 110.6 | Top of curb on Imperial |
| | 35 | 110.1 | Gutter line on Imperial |
| | 285 | 110.70 | |
| | 235 | 111.20 | Top of Imperial |
| | 231 | 111.24 | Gutter line |
| | 145 | 111.90 | Top of Curb |

| | | | |
|-------|-----|--------|-------------------|
| 14+50 | | | |
| | 19 | 111.7 | |
| | 195 | 111.60 | Top of curb |
| | 24 | 111.2 | Gutter |
| | 22 | 111.4 | |
| | 185 | 111.70 | E of Imperial Ave |
| | 193 | 111.60 | Gutter line |
| | 120 | 112.25 | Top of curb. |

| | | | |
|-------|-----|--------|-------------------|
| 15+00 | | | |
| | 01 | 113.5 | |
| | 025 | 113.30 | |
| | 13 | 112.4 | |
| | 11 | 112.5 | |
| | 032 | 113.23 | E of Imperial Ave |
| | 07 | 112.9 | Gutter |
| | 00 | 113.6 | Curb. |
| | 029 | 114.25 | |
| | | 113.21 | |

924 1236L

15+50

| | | | |
|-------|-----|--------|-------------|
| 2 ✓ | 79 | 115.7 | |
| 10 LT | 805 | 115.56 | |
| " " | 88 | 114.8 | |
| 19 " | 86 | 115.0 | |
| 27 LT | 83 | 115.3 | |
| 44 LT | 84 | 115.2 | Gutter |
| 44 LT | 72 | 115.9 | top of curb |

15+74 ⁷⁶ Mon

| | | | |
|-------|-----|--|------------------|
| 2 | 74 | 116.2 | |
| 9 LT | 75 | 116.1 | top of curb |
| 10 LT | 805 | 115.54 | Gutter |
| 19 LT | 80 | 115.6 | edge of pavement |
| 27 LT | 72 | 115.9 | 4 |
| 44 LT | 72 | 115.9 | Gutter |
| 44 LT | 72 | 116.5 | top of curb |
| 7 P. | 081 | 123.30 122.95 | |

362 126.92

| | | |
|-----|-----------|--------------------------|
| 845 | 118.44 | |
| BM | 118.80 8P | 39th and Imperial Ave |

67

20' Curbs
on E + W
Roadway Ver

28th St. X S E
Cedar North 1
Date St. 28th To Granada

3/31/34
Miller
Walker
Bliss
N.E 28th
Cedar

B.M. B.P. 0.94 226.43 219.49

0+00 - N. Line Cedar - Roadway 43.23' Wide

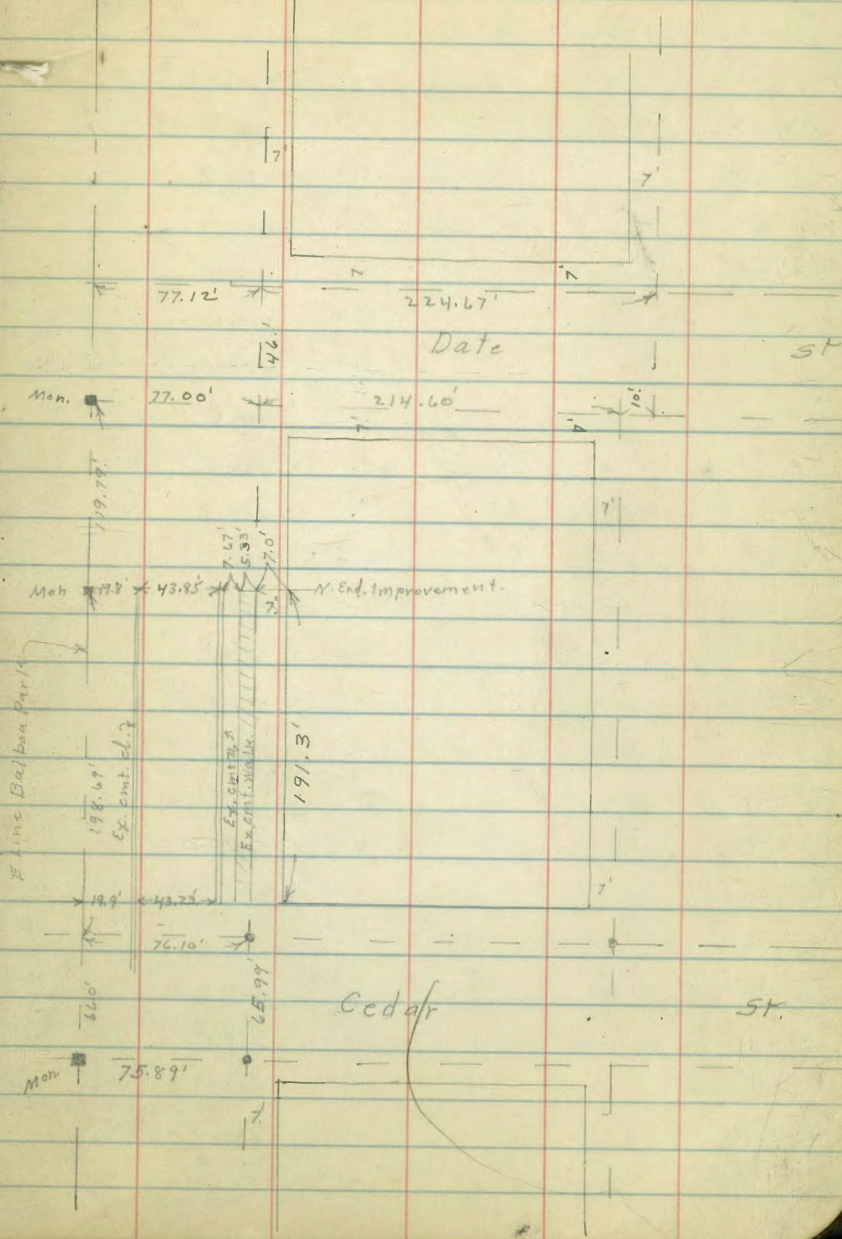
| | | |
|-------------------|------|--------|
| E. cur. Ret | 0.60 | 219.83 |
| +7' E. edge walk | 0.78 | 219.65 |
| +12.33 W " | 0.83 | 219.60 |
| +20' E. cb | 0.95 | 219.48 |
| gutter | 2.0 | 218.4 |
| " | 1.5 | 218.9 |
| ¢ | 1.1 | 219.3 |
| " | 1.5 | 218.9 |
| gutter | 1.6 | 218.8 |
| W. cnt. cb | 0.50 | 219.93 |
| W. = E. Line Park | 0.3 | 220.1 |
| +5 | +0.4 | 220.8 |

1+00 - Roadway 43.5' Wide

| | | |
|-----------------------|------|--------|
| W - 25 | 0.7 | 219.7 |
| W - 5 | 1.6 | 218.8 |
| W | 2.5 | 217.9 |
| W. cnt. cb | 2.83 | 217.66 |
| gutter | 4.0 | 216.4 |
| " | 3.6 | 216.8 |
| ¢ | 3.3 | 217.1 |
| " | 3.8 | 216.6 |
| gutter | 4.1 | 216.3 |
| E. cnt. cb | 3.35 | 217.08 |
| +7.67' = W. edge walk | 3.22 | 217.21 |
| +13' = E " " | 3.20 | 217.23 |
| E | 3.4 | 217.3 |

Indexed
C.S.K.

68



220.43
 1+91.2 on W. } = N. End Walks, Curbs + Grading - Roadway 43.85
 = 1+91.3 " E. }

| | | |
|--------------------|------|----------|
| E | 5.2 | 215.2 |
| +7' = E. Edge Walk | 5.35 | 215.08 |
| +12.33 = W " " | 5.41 | 215.02 |
| E. emb. cl | 5.49 | 214.94 ✓ |
| gutter | 5.7 | 214.7 |
| 1/4 | 5.2 | 215.2 |
| ⊕ | 5.0 | 215.4 |
| 1/4 | 5.0 | 215.4 |
| gutter | 5.0 | 215.4 |
| W. emb. cl | 4.97 | 215.46 |
| W. | 4.4 | 216.0 |
| +6 | 3.0 | 217.4 |
| +25 | 2.5 | 217.9 |
| 2+00 Roadway 43.9 | | |
| -25 | 2.5 | 217.9 |
| -6 | 3.0 | 217.4 |
| W. | 4.1 | 216.3 |
| cl | 4.7 | 215.7 |
| 1/4 | 4.8 | 215.6 |
| ⊕ | 4.9 | 215.5 |
| 1/4 | 5.0 | 215.4 |
| cl | 5.7 | 214.7 |
| +1 | 4.9 | 215.5 |
| E | 5.5 | 214.9 |
| +10 | 5.0 | 215.4 |

220.43 28th St.

2+10 Rdw. 43.9

69

| | | |
|-----------------------------------|-----|-------|
| -10 | 6.4 | 214.6 |
| E | 5.6 | 214.8 |
| +19 | 5.0 | 215.4 |
| cl | 5.7 | 214.7 |
| 1/4 | 4.7 | 215.7 |
| ⊕ | 4.6 | 215.8 |
| 1/4 | 4.4 | 216.0 |
| cl | 3.9 | 216.1 |
| W. | 3.1 | 217.3 |
| +25 | 2.7 | 217.7 |
| 2+50 Rdw 43.95 | | |
| -25 | 2.3 | 218.1 |
| W. | 3.2 | 217.2 |
| cl | 3.6 | 216.8 |
| 1/4 | 4.3 | 216.1 |
| ⊕ | 4.8 | 215.6 |
| 1/4 | 5.2 | 215.2 |
| cl | 5.8 | 214.6 |
| E. | 6.3 | 214.1 |
| +10 | 6.9 | 213.5 |
| 3+04.5 = S. line Date St Rdw 44.0 | | |
| E | 8.1 | 212.3 |
| cl | 5.5 | 214.9 |
| 1/4 | 4.8 | 215.6 |
| ⊕ | 4.3 | 216.1 |
| 1/4 | 3.9 | 216.5 |

220.43

3+04E

S. line Date (cont)

| | | |
|---------------------|-----|-------|
| ch | 3.4 | 217.0 |
| W | 2.5 | 217.9 |
| +25 | 1.9 | 218.5 |
| 10' N = S. ch. line | | |
| -25 | 2.0 | 218.4 |
| W | 2.5 | 217.9 |
| ch | 3.3 | 217.1 |
| 114 | 3.9 | 216.5 |
| φ | 4.3 | 216.1 |
| 114 | 4.8 | 215.6 |
| ch | 5.2 | 215.2 |
| E | 7.9 | 212.5 |
| 20' N = S. 1/4 | | |
| E | 7.7 | 212.7 |
| ch | 5.6 | 214.8 |
| 114 | 4.9 | 215.5 |
| φ | 4.4 | 216.0 |
| 114 | 3.8 | 216.6 |
| ch | 3.4 | 217.0 |
| W | 2.5 | 217.9 |
| +25 | 1.8 | 218.6 |
| 30' N = φ | | |
| -25 | 1.8 | 218.6 |
| W | 2.4 | 218.0 |
| ch | 3.4 | 217.0 |
| 114 | 3.9 | 216.5 |

220.43

28th 51

70

| | | |
|---------------------|------|--------|
| φ | 4.4 | 216.0 |
| 114 | 5.2 | 215.2 |
| ch | 5.8 | 214.6 |
| E | 8.0 | 212.4 |
| 40' N = N. 1/4 | | |
| E | 8.3 | 212.7 |
| +9 | 7.4 | 213.6 |
| ch | 5.8 | 214.6 |
| 114 | 5.2 | 215.2 |
| φ | 4.6 | 215.8 |
| 114 | 4.0 | 216.4 |
| ch | 3.4 | 217.0 |
| W | 2.3 | 218.1 |
| +25 | 1.5 | 218.9 |
| 50' N = N. ch. line | | |
| -25 | 1.7 | 218.7 |
| W | 2.7 | 217.2 |
| ch | 3.6 | 216.8 |
| 114 | 4.1 | 216.3 |
| φ | 4.7 | 215.7 |
| 114 | 5.2 | 215.2 |
| ch | 5.7 | 214.7 |
| +5 | 6.0 | 214.4 |
| +9 | 7.8 | 212.6 |
| E | 8.7 | 211.7 |
| T.P. | 1.74 | 217.10 |
| | 5.07 | 215.36 |

217.10

0+00 = 60' N. of S. line = N. line - Datum St Rod. H. 4.15

| | | |
|-----|------|-------|
| E. | 5.6 | 211.5 |
| +14 | 4.6 | 212.5 |
| +17 | 2.7 | 214.4 |
| cb | 2.4 | 214.2 |
| 54 | 2.0 | 215.1 |
| 4 | 1.5 | 215.6 |
| 14 | 0.8 | 216.3 |
| cb | 0.3 | 216.8 |
| W. | +0.8 | 217.9 |
| +25 | +1.3 | 218.4 |

0+25 44.21' Rdw.

| | | |
|----------------|------|-------|
| -25' | +1.4 | 218.5 |
| W | +0.3 | 217.4 |
| cb | 0.7 | 216.4 |
| 14 | 1.2 | 215.9 |
| 4 | 1.8 | 215.3 |
| 14 | 2.5 | 214.6 |
| cb | 3.1 | 214.0 |
| +2 | 3.6 | 213.5 |
| +6 | 6.0 | 211.1 |
| 8. | 6.3 | 210.8 |
| +6 | 6.0 | 211.1 |
| +12 | 8.6 | 208.5 |
| 0+50 44.3' Rdw | | |
| -10 | 10.1 | 207.0 |
| -6 | 7.7 | 209.4 |

217.10

28th St.

71

| | | |
|-----|------|-------|
| E | 7.3 | 209.8 |
| +14 | 6.9 | 210.2 |
| cb | 4.9 | 212.2 |
| +3 | 4.0 | 213.1 |
| 14 | 3.1 | 214.0 |
| 4 | 2.6 | 214.5 |
| 14 | 2.0 | 215.1 |
| cb | 1.5 | 215.6 |
| W | 9.3 | 216.8 |
| +25 | +1.0 | 218.1 |

0+54.3

| | | | |
|--|-------|--------|-------------------|
| 2.5' W. of E. line = W. End. 6" Wall | | | |
| = Production of Foundation S. Side House | 7.45 | 209.65 | at ground El. |
| E. line = } 6" Walk, at S. edge W. End of | 7.45 | 209.65 | " " " |
| } cmt. Walk 4.8' Wide | | | |
| E. line + 2.2 = } 6" Wall at N. edge - W. end of | 7.45 | 209.65 | " " " |
| } cmt. Walk 3.3' Wide | | | |
| " " + 5.5 = } cmt. wall at N. edge W. End | 7.45 | 209.65 | |
| } cmt. steps 3.3' Wide | | | |
| " " + 6.4 = } cmt. wall at S. edge E. End | 7.45 | 209.65 | |
| } cmt. Walk 4.8' Wide | | | |
| " " + 6.4 = } S. W. Cor. cmt. Porch | 7.09 | 210.01 | |
| } P.I. S+W Walls of House | | | |
| " " + 10' = } N. Edge - E. End. | 10.02 | 207.08 | = N. Edge. W. End |
| } cmt. steps Wide | | | cmt. Walk Wide |
| " " + 11.5 = } S. E. Cor. cmt. Porch | 7.01 | 210.09 | |
| } N. Edge Walk Wide | | | |
| " " + 15' = } at S. Side House, | 11.64 | 205.46 | |

0+80[±] - Rdw = 44.4'

| | | |
|-----|-----|-------|
| -25 | 0.0 | 217.0 |
| W | 1.3 | 215.8 |
| cb | 2.2 | 214.9 |
| 14 | 3.1 | 214.0 |
| 4 | 3.7 | 213.2 |

217.10

| | | |
|--|------|-------|
| 1/4 | 4.7 | 213.4 |
| el | 6.8 | 200.3 |
| #7 | 10.1 | 202.0 |
| +16 = { W. End 6" cmt. Wall = Production of N. foundation of House. | 9.7 | 202.4 |
| E. line { on 6" cmt. Wall + ground to S. | 9.7 | 202.4 |
| E. line { on ground at N. side of wall. | 11.8 | 215.3 |
| " " + 7.2 Top. of Wall at N.W. Cor. House | 9.7 | 217.4 |
| " " + 7.2 { Ground to N. at. N.W. Cor. House | 13.5 | 213.6 |
| " " + 12.1 ground at N. Side of House | 14.7 | 212.4 |
| 1709 Rdw. = 44.5' | | |
| E-13.0" { E. side cobb. wall ground to S + E. | 22.4 | 194.7 |
| E-12.5" { Top. of wall extending to S. + W. | 17.1 | 200.0 |
| E-2.1" { Top of wall | 17.0 | 200.1 |
| E. on lawn | 17.0 | 200.1 |
| E+7 | 16.3 | 200.8 |
| E+9 | 14.0 | 203.1 |
| +15 | 14.0 | 203.1 |
| el. 11.0 | 11.0 | 206.1 |
| 1/4 | 7.4 | 209.7 |
| el | 6.2 | 210.9 |
| +8 | 4.7 | 212.4 |
| 1/4 | 4.2 | 212.9 |
| el | 3.4 | 213.7 |
| W. | 2.4 | 214.7 |
| +2.5 | 1.5 | 215.6 |

217.10

28th St

1709.15

72

| | | |
|---|------|-------|
| E. Line on lawn | 17.0 | 200.1 |
| " " + 2' Top. Wall extending North | 17.0 | 200.1 |
| " " - 2.5' S.W. Cor. cmt. porch | 21.8 | 195.3 |
| " " - 13.0' S. Edge cmt. Porch | 22.4 | 194.7 |
| 1713 | | |
| E. line on lawn | 17.0 | 200.1 |
| " " - 2' = Top. N + S. Wall | 17.0 | 200.1 |
| " " - 2.5' = W. side cmt. Porch | 21.8 | 195.3 |
| " " - 12.1' = S.W. Cor. House | 22.2 | 194.9 |
| 1721 | | |
| 5' W of E. line { N. side lawn W. End. cobb. wall. | 17.1 | 200.0 |
| E. line { N. edge lawn. Top. E + W. Cobble Wall | 17.1 | 200.0 |
| E. line + 2' Cor. Cobble Wall - Top | 17.1 | 200.0 |
| " " + 2.5' { pass of wall N. edge cmt. Porch. | 22.0 | 195.1 |
| " " + 12' { W. side House on cmt. Porch. | 22.0 | 195.1 |
| 1721.5 Rdw 44.5' | | |
| W-25 | 2.3 | 214.8 |
| W | 3.2 | 213.9 |
| el. | 4.0 | 213.1 |
| 1/4 | 4.6 | 212.3 |
| el | 7.4 | 209.2 |
| 1/4 | 9.7 | 202.4 |
| el. | 12.4 | 204.2 |
| +3 | 14.9 | 202.2 |
| +10 | 16.2 | 200.9 |
| +15 | 17.0 | 200.1 |

| | 217.10 | | |
|------------------------------------|-------------------------|-------|--|
| | 1+21 ⁵ (con) | | |
| E | 19.8 | 197.3 | |
| +2.5 W. edge cmt. porch | 22.0 | 195.1 | |
| +12. = porch at W. side House | 22.1 | 195.0 | |
| | 1+27 Rdw. 44.6 | | |
| E-12 = cmt. porch at W. side House | 22.1 | 195.0 | |
| 1/2 S. S. Cor Lath House | | | |
| E-2.5 W. side cmt. porch | 22.0 | 195.1 | |
| E. in Lath House | 21.0 | 196.1 | |
| +6.5 = S.W. Cor Lath House | 19.2 | 192.9 | |
| +7 | 16.4 | 200.7 | |
| ch. | 15.8 | 201.3 | |
| 1/4 | 10.5 | 206.6 | |
| 1/2 | 8.1 | 209.0 | |
| 1/4 | 5.7 | 211.4 | |
| ch | 4.4 | 212.7 | |
| W | 3.5 | 213.6 | |
| +25. | 2.7 | 214.4 | |
| | 1+36 Rdw. 44.6 | | |
| -25 | 3.3 | 213.8 | |
| W. | 4.1 | 213.0 | |
| ch. | 5.4 | 211.2 | |
| 1/2 | 7.0 | 210.1 | |
| 1/2 | 9.2 | 207.9 | |
| 1/4 | 12.6 | 204.5 | |
| +8 | 15.0 | 202.1 | |
| ch. | 16.8 | 200.3 | |

| | 217.10 | | 28 th St. |
|-----------------------------|--------------|-------|----------------------|
| +10 | 17.0 | 200.0 | 73 |
| +13 = W. side Lath House | 21.0 | 196.1 | |
| E. in Lath House | 21.0 | 196.1 | |
| 1/2 S. side Lath House | | | |
| +2.5 N.W. Cor cmt. Porch | 22.0 | 195.1 | X |
| +12 1/2 W. side House | 22.1 | 195.0 | |
| | 1+37 | | |
| E. line in Lath House | 21.0 | 196.1 | |
| +2 E. side " | 21.0 | 196.1 | |
| +2.5 ground. | 23.3 | 193.8 | |
| +12 " at W. side House | 23.3 | 193.8 | |
| | 1+39 | | |
| E. line in Lath House | 21.0 | 196.1 | |
| +2 E. Edge " | 21.0 | 196.1 | |
| +2.5 | 25.0 | 192.1 | |
| +12 = N.W. Cor House. | 24.5 | 192.6 | |
| | 1+40 | | |
| E. line in Lath House | 23.0 | 194.1 | |
| +5 | 26.0 | 191.1 | |
| +12 | 26.0 | 191.1 | |
| | 1+61 Roadway | 44.6 | |
| E-12 | 28.0 | 189.1 | |
| E-1.5 = N.E. Cor Lath House | 26.2 | 190.9 | |
| E | 25.4 | 191.7 | |
| +7 = N.W. Cor Lath House | 24.4 | 192.7 | |
| +13 | 21.3 | 195.8 | |
| ch. | 20.1 | 192.0 | |

217.10

1+67 (con)

| | | |
|-------|------|-------|
| E.d+4 | 20.4 | 196.7 |
| +8 | 17.5 | 199.6 |
| 1/4 | 15.8 | 201.3 |
| 1/2 | 12.0 | 205.1 |
| 3/4 | 9.5 | 207.6 |
| +5 | 8.0 | 209.1 |
| el | 7.2 | 209.9 |
| W | 5.9 | 211.2 |
| +25 | 5.1 | 212.0 |

1+80 Rdw 44.65

| | | |
|-----|------|-------|
| -25 | 10.4 | 206.7 |
| W | 10.6 | 206.5 |
| el | 10.4 | 206.7 |
| 1/4 | 12.2 | 204.9 |
| 1/2 | 17.3 | 199.8 |
| 3/4 | 19.8 | 197.3 |
| +5 | 23.0 | 194.1 |
| el | 23.2 | 193.9 |
| +4 | 23.2 | 193.9 |
| +10 | 27.4 | 189.7 |
| E. | 30.0 | 187.1 |
| +15 | 33.3 | 183.8 |

2+00

217.10

2+00 Rdw. 44.7' wide

| | | |
|------|------|--------|
| -30 | 42.3 | 174.8 |
| -15 | 42.2 | 174.9 |
| E. | 38.9 | 178.2 |
| +10 | 36.8 | 180.3 |
| el. | 30.3 | 186.8 |
| 1/4 | 26.1 | 191.0 |
| 1/2 | 23.9 | 193.2 |
| 1/4 | 21.3 | 195.8 |
| el. | 19.1 | 198.0 |
| W. | 17.8 | 199.3 |
| +25 | 17.3 | 199.8 |
| T.P. | 1.74 | 215.36 |

74

60' wide
10' c/s
10' 1/4 s

x. Sec. Date St. - 28th to Granada

215.59

| T.P. | 0.23 | 215.59 | 215.36 | Page 74 | cl | 5.6 | 210.6 |
|------|-------------------------------------|--------|--------|---------|---|------|--------|
| | 0+00 = E. Line 28 th St. | | | | N | 5.1 | 210.5 |
| S | | 3.3 | 212.3 | | +16 | 13.6 | 202.0 |
| cl | | 3.1 | 212.5 | | +28' | 14.7 | 200.9 |
| 1/4 | | 2.7 | 212.7 | | | | |
| ⊕ | | 3.2 | 212.4 | | -40 | 23.9 | 191.7 |
| 1/4 | | 3.5 | 212.1 | | -27 | 21.0 | 194.6 |
| cl | | 3.9 | 211.7 | | -12 | 14.5 | 201.1 |
| N. | | 4.1 | 211.5 | | N | 5.4 | 210.2 |
| | | 0+15 | | | cl | 5.6 | 210.6 |
| N-10 | | 5.0 | 210.6 | | +2 | 6.0 | 209.6 |
| N | | 4.6 | 211.0 | | 1/4 | 6.0 | 209.6 |
| cl | | 5.0 | 210.6 | | d | 5.6 | 210.0 |
| 1/4 | | 4.9 | 210.7 | | 1/4 | 6.2 | 209.4 |
| ⊕ | | 4.5 | 211.1 | | +9 | 6.2 | 209.4 |
| 1/4 | | 4.8 | 210.8 | | cl | 5.6 | 210.0 |
| cl | | 4.8 | 210.8 | | S | 5.4 | 210.2 |
| S. | | 4.3 | 211.3 | | +10 | 5.6 | 210.0 |
| +10 | | 3.7 | 211.9 | | 0+91.5 = ctr. Double garage on N. Line = cmt. floor | | |
| | | 0+35 | | | N. Line = cmt. floor. | | |
| -10 | | 5.1 | 210.5 | | Z.S. = S. edge cmt. apron. | | |
| S | | 5.0 | 210.6 | | | 5.66 | 209.93 |
| cl | | 5.8 | 209.8 | | 1+00 [±] | | |
| 1/4 | | 5.8 | 209.8 | | S | 6.1 | 209.5 |
| ⊕ | | 5.3 | 210.3 | | +2.2 S. side - W. End cmt. walk | | |
| 1/4 | | 5.6 | 210.0 | | +7.5 N " " " " " | | |
| | | | | | cl. on W. End. cmt. cl. | | |
| | | | | | +1 | 6.19 | 208.7 |

215.59

1+00⁴ (con)

| | | |
|--------|------|-------|
| s. 3/4 | 6.6 | 209.0 |
| Φ | 6.2 | 209.4 |
| 3/4 | 6.4 | 209.2 |
| +8 | 6.6 | 209.0 |
| cl. | 6.1 | 209.5 |
| N. | 5.9 | 209.7 |
| +30 | 26.0 | 189.6 |
| +40 | 26.7 | 188.9 |

1+50

| | | |
|---------------------------|------|--------|
| -30 | 8.2 | 207.4 |
| N | 6.5 | 209.1 |
| +1 | 7.1 | 208.5 |
| 1/4 | 7.0 | 208.6 |
| Φ | 6.7 | 208.9 |
| 1/4 | 7.2 | 208.4 |
| gutter | 7.4 | 208.2 |
| s. emt. cl. | 6.97 | 208.62 |
| +2.5' = N. edge emt. walk | 6.93 | 208.66 |
| +7.8 = S " " " | 7.01 | 208.58 |
| S. | 6.6 | 209.0 |

R+00⁴ = W. Line Granada on S.

| | | |
|-----------------------|------|--------|
| s. Inside Cor Ret. | 7.64 | 208.95 |
| s. emt. cl. | 7.84 | 207.75 |
| gutter W. End. Pavmt. | 8.32 | 207.27 |
| 1/4 " " " | 7.63 | 207.96 |
| Φ " " " | 7.18 | 208.41 |

215.59

| | | |
|---|------|----------|
| 1/4 = W. End. Pavmt | 7.37 | 208.22 |
| gutter W. " " = W. End. cl. inlet | 7.65 | 207.94 |
| N. emt. cl. W. End. | 6.81 | 207.78 |
| N. Line | 6.6 | 209.00 |
| 2+10 ⁴ = W. Line Granada on N. | | |
| N. line inside Cor Ret. | 6.56 | 209.03 |
| N. emt. cl. | 7.00 | 208.59 |
| gutter = E. End. cl. inlet | 7.62 | 207.97 |
| BM. BP. | 7.77 | 207.82 = |
| T.P. | 5.82 | 221.18 |
| T.P. BM. | 1.69 | 219.49 = |

S.W. Date
of Granada
207.95N.E. Cedar
+ 28th
219.49

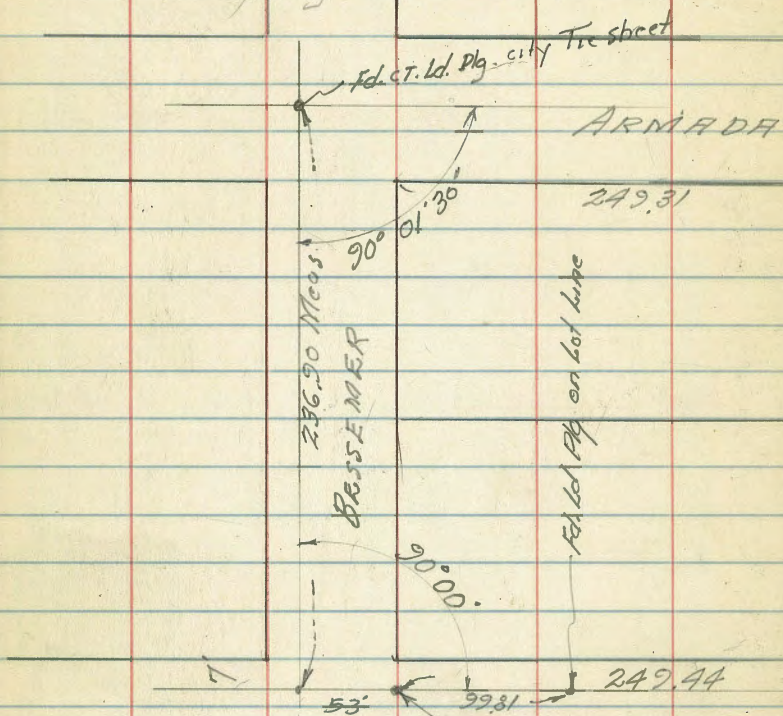
76

SURVEY LOTS 28, 29, BLOCK 6

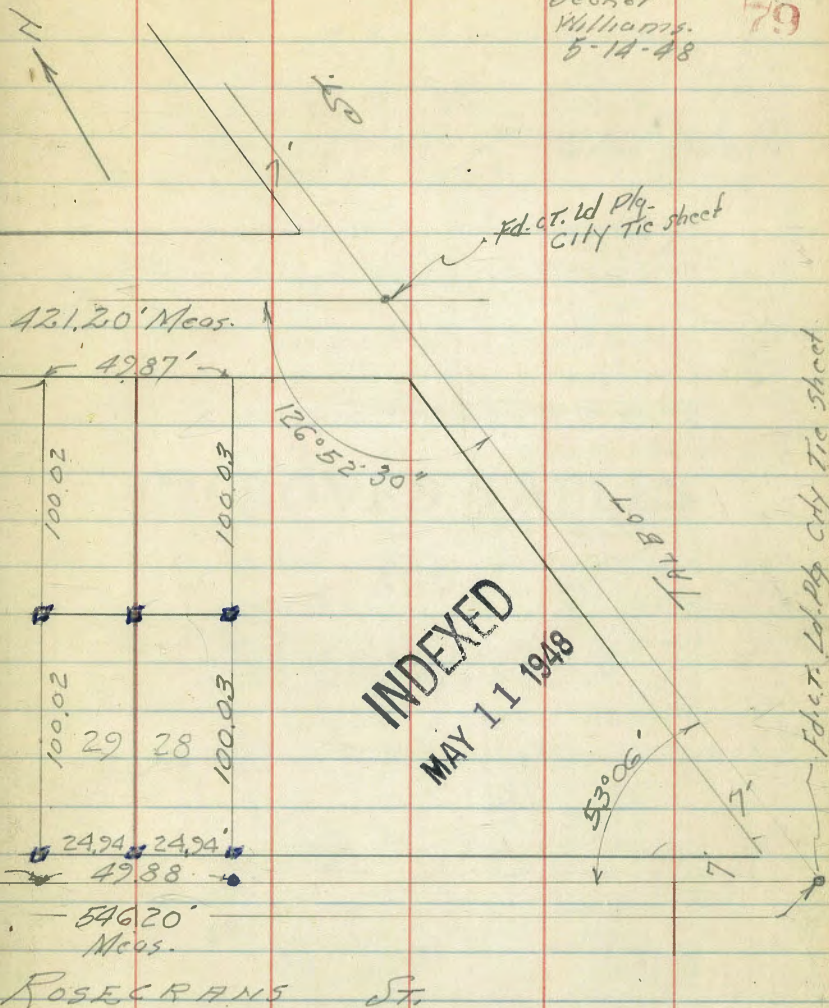
IRONTON SUBDIVISION

Map # 689

This lot in Deal with City - per Pt. of Mex Agent.



• = Disk set in Walk
 □ = 2" x 2" Redwood



Note: Shortage in Block Proposed as shown

Walker
Hendricks
Becker
Williams.
5-14-48

79

INDEXED
MAY 11 1948

0.3

20

8.3 N.W. clay cor

7.8 " " "

7.4 = pc. curb bet 2 1/2 R.

TABLE No. 1

Distance of slope stake from side of shoulder
stake for any width roadway, slope 1 1/2 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

IMPROVED TABLES

AND

INFORMATION

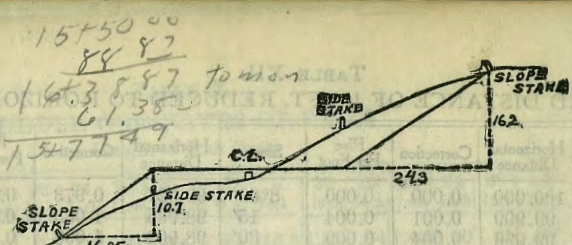
necessary.

TABLE No. 2

To find Tangent and External for curve of
any other degree, divide by degree of curve and
add connection found in column of connections.

Degree of curve with a given L may be found
by dividing tangent (or external), opposite L 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.



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 |

Computed by L. Leland Locke.

| C | R |
|------|-----|
| 0-20 | 171 |
| 0-40 | 85 |
| 1-0 | 57 |
| 1-20 | 42 |
| 1-40 | 34 |
| 2-0 | 28 |
| 2-20 | 24 |
| 2-40 | 21 |
| 3-0 | 19 |
| 3-20 | 17 |
| 3-40 | 16 |
| 4-0 | 14 |
| 4-20 | 13 |
| 4-40 | 12 |
| 5 | 11 |
| 6 | 9 |
| 7 | 8 |

To find

5152.20
1.045
20900
3135
1226

12 Parts
Chords 496
Def. 0.40' 40'

164 3845
1045
3
1045
8560
3135
3971.0
1250
53.25

1010
40v
1.41v
5.51
8.61
8.79
1740
347
2087
7.33
13.54
1.91
13.45
7.85
7.50
6.58
1418

Imperial
39th SE BR. 118.40
South 60th SE BR. - 98.51 97.91
38th SE. Top Hyd 98.58
Woolman
40th N.W. 7th Sec 82.18
294.17
0.30

239
35
274
238.59
48.39
286.98

27920
 27871
 19
 346 + 80.56
 40.403 40
 1° 21' 20" + 20.3
 40.40 80
 2° 02' 00"
 40.40
 2° 42' 40"
 40.40
 3° 25' 20"
 40.40
 4° 04' 00"
 40.40
 4° 44' 40"
 40.40
 5° 25' 20"
 40.40
 6° 06' 00"
 40.40
 6° 46' 40"
 74.12
 7° 27' 20"
 40.40
 8° 08' 00"
 297.39
 1.54
 298.93
 9.86
 289.07
 279
 291.86
 479
 287.07
 27871
 5.330
 27871
 803
 20.98
 85
 63
 3478
 2725
 5.605
 30
 1 + 30.36 + 1.05
 2 + 125
 8 + 230
 14 16.818 + 230
 13.55
 3.147
 40.40
 2085
 10.61
 10.50
 9.196
 39
 12.50 from 10th cord
 to Subline Palm
 287.07
 867
 295.74
 2.14
 293.60
 480
 298.40
 2.55
 295.85
 461
 300.46
 307
 292.39

ENGINEERING DEPARTMENT,
 CITY OF CALIFORNIA,
 SAN DIEGO.

167.4
 16.85
 33.70
 50.55
 67.40
 10.00
 1.50
 15450
 2153
 21.4
 4.50
 5.44
 29.9
 6.06
 38.4381
 3.69
 1290.7
 278.71
 46.9464
 7.75
 1346.961
 55.4
 3.55
 543.4.20
 20.14
 37.22
 4003
 1118
 53624
 4203
 4203
 49.59.54
 49.6
 4040
 100.8
 14.6
 114.8
 14.6
 129.4
 14.6
 144.0
 14.6
 158.62
 10
 168.62
 14 16.81
 760.36
 656.45
 15
 302.98
 10.77
 313.75
 7.99
 305.76
 1.27
 307.03
 12.86
 294.17
 0.30
 294.47
 3.13
 282.00
 0.9
 281.1
 4.4
 285.5
 3.7
 281.8
 5.7
 4.4
 1.3
 2101.50
 11425
 11341
 34
 2101.50
 36
 2137.50
 2101.50
 64
 40.20
 2037.50
 4075.
 01.18
 326.00
 4075
 4075
 48.0850
 87.74
 1.33
 86.41
 40
 164.4
 87.74
 13.26
 0.221
 60
 13260
 0.221
 17
 1547
 231
 37.57
 2101.50
 36
 2137.50
 2101.50
 64
 40.20
 2037.50
 87.74
 34
 88.08
 53
 141.08
 141.7
 238.54
 6.09
 232.50