

1537

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CITY OF SAN DIEGO  
CALIFORNIA

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CHICAGO

Alley Bk 3 Wilshire Place.

65 -

Alley Bk 45 W. Hts

73-76

2-9-37

Walker  
Bliss

Levels At City Shops 20th + B.

See F.B. 1389-P. 65 for Orig. X Sec.

Indexed

c.s.K.

S.E. 20th

+ B. St.

|           |      |       |       |
|-----------|------|-------|-------|
| B.M. B.P. | 1.02 | 71.25 | 70.23 |
| T.P.      | 8.51 | 72.88 | 64.37 |
| T.P.      | 9.24 | 80.91 | 71.67 |

0+25 W

|             |               |      |      |
|-------------|---------------|------|------|
| 1+27 N      |               | 15.5 | 65.4 |
| 1+40 N orig |               | 14.2 | 66.7 |
| 1+50 N "    |               | 7.2  | 73.7 |
| 1+60 "      |               | 11.1 | 82.0 |
| 1+67 "      |               | 11.2 | 82.1 |
| 1+74 "      |               | 0.8  | 80.1 |
| 1+81 "      | Top oiled lip | 1.0  | 79.9 |
| 1+95 "      | conewall      | 5.30 | 75.6 |

0+28 W

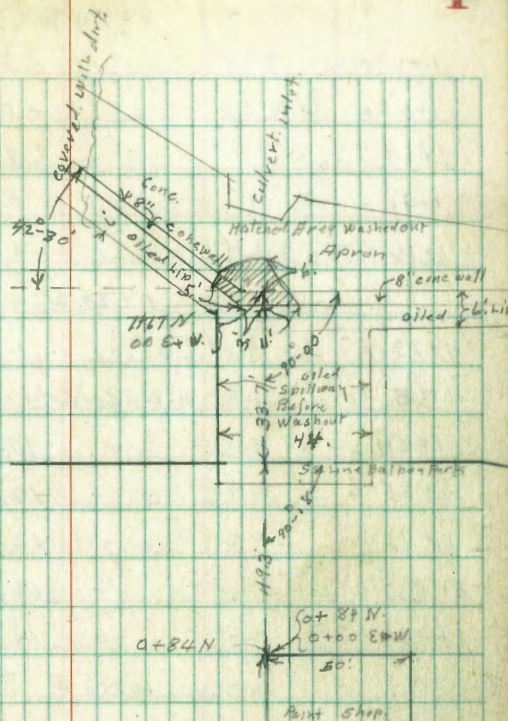
|        |               |      |      |
|--------|---------------|------|------|
| 1+80 N | Top oiled Lip | 1.0  | 79.9 |
| 1+73 " | orig          | 1.0  | 79.9 |
| 1+70 " | "             | 11.2 | 82.1 |
| 1+64 " | "             | 10.8 | 81.7 |
| 1+60 " | "             | 10.4 | 81.3 |
| 1+54 " | "             | 5.6  | 75.3 |
| 1+40 " | "             | 15.8 | 65.1 |
| 1+27 " | "             | 15.0 | 65.9 |

0+24 N

|        |  |      |      |
|--------|--|------|------|
| 1+27 N |  | 15.0 | 65.9 |
| 1+40 " |  | 14.6 | 66.3 |
| 1+54 " |  | 11.0 | 69.9 |

Floor of 2-6-37.

1

F.B. 1389 opp E+W  
Pugel StationThis Point 362.4' N of  
N. Line of B St. 438.3  
W of E Line B St.MUST MEAN 20th St.  
C.S.M.

80.91

0+24 W.

|                       |      |      |
|-----------------------|------|------|
| 1+60 N                | 8.0  | 72.9 |
| 1+65 N                | +0.5 | 81.4 |
| 1+67 "                | +0.5 | 81.4 |
| 1+70 "                | 0.6  | 80.3 |
| 1+76 " Top oiled hip. | 0.9  | 80.0 |

0+20 W

|                                |      |      |
|--------------------------------|------|------|
| 1+73 N Top oiled hip.          | 1.0  | 79.9 |
| 1+65 " " " Edge of Washout 0.8 | 0.8  | 80.1 |
| 1+64 "                         | 11.0 | 69.9 |
| 1+55 "                         | 12.7 | 68.2 |
| 1+45 "                         | 16.0 | 64.9 |
| 1+33 "                         | 16.5 | 64.4 |
| 1+27 "                         | 14.5 | 66.4 |

0+13 W.

|                                       |      |      |
|---------------------------------------|------|------|
| 1+27 N                                | 13.2 | 67.7 |
| 1+33 "                                | 13.7 | 67.2 |
| 1+37 "                                | 19.0 | 61.9 |
| 1+48 "                                | 22.0 | 58.9 |
| 1+52 " Top of Pipe Culvert            | 15.4 | 65.1 |
| 1+60 "                                | 15.1 | 65.8 |
| 1+67 "                                | 15.1 | 65.8 |
| 1+71 "                                | 14.0 | 66.9 |
| 1+72 " oiled hip<br>edge of wash out. | 3.9  | 77.0 |
| 1+75 " Top conc wall                  | 5.2  | 75.7 |

80.91

0+07 W.

|   |      |      |
|---|------|------|
| 1+70 N Edge of washout<br>Top conc wall | 5.2  | 75.7 |
| 1+70 N                                  | 15.5 | 65.4 |

0+00 E+W

|                                       |      |      |
|---------------------------------------|------|------|
| 1+73 N on conc Apron<br>Edge of Break | 9.6  | 71.3 |
| 1+72 "                                | 15.8 | 65.1 |
| 1+67 "                                | 15.8 | 65.1 |
| 1+62 "                                | 21.0 | 59.9 |
| 1+48 "                                | 22.5 | 58.4 |
| 1+37 "                                | 19.0 | 61.9 |
| 1+36 "                                | 12.5 | 68.4 |
| 1+27 "                                | 13.0 | 67.9 |

0+03 E

|                      |      |      |
|----------------------|------|------|
| 1+27 N               | 13.0 | 67.9 |
| 1+32 N               | 13.0 | 67.9 |
| 1+37 "               | 13.0 | 67.9 |
| 1+40 "               | 17.0 | 63.9 |
| 1+60 " Existing M.H. | 16.0 | 64.9 |

0+06 E

|  |      |      |
|--|------|------|
| 1+27 N                                       | 13.0 | 67.9 |
| 1+32 N                                       | 13.0 | 67.9 |
| 1+40 N oiled spillway<br>at edge of washout. | 10.0 | 70.9 |
| 1+42 N                                       | 15.0 | 65.9 |
| 1+59 N                                       | 14.4 | 66.5 |
| 1+70 "                                       | 15.8 | 65.4 |
| 1+71 " on conc Apron<br>Edge of Break.       | 9.2  | 71.7 |

0+10 E

|        |                             |      |      |
|--------|-----------------------------|------|------|
| 1+67 N | s. Edge cone apron          | 7.4  | 75.5 |
| 1+50 " |                             | 13.5 | 67.4 |
| 1+43 " | oiled spillway edge washout | 8.2  | 72.7 |
| 1+32 " | " s. End "                  | 12.3 | 68.6 |
| 1+27 " |                             | 13.5 | 67.4 |

0+11 E

|        |                         |      |      |
|--------|-------------------------|------|------|
| 1+27 N |                         | 13.5 | 67.4 |
| 1+32 " | s. End oiled spillway   | 12.5 | 68.4 |
| 1+51 " | " "                     | 7.0  | 73.9 |
| 1+60 " | " "                     | 3.8  | 77.1 |
| 1+64 " | " "                     | 3.5  | 77.4 |
| 1+67 " | Top wall                | 5.25 | 75.7 |
| 1+67 " | Bottom " Top cone apron | 7.25 | 72.7 |

0+22 E

|        |                |      |      |
|--------|----------------|------|------|
| 1+67 N | Wall           | 7.25 | 73.7 |
| 1+64 " | oiled spillway | 3.5  | 77.4 |
| 1+60 " | " "            | 3.7  | 77.2 |
| 1+54 " | " "            | 5.6  | 75.3 |
| 1+45 " | " "            | 7.6  | 73.3 |
| 1+32 " | s. End "       | 12.1 | 67.8 |
| 1+27 " |                | 13.3 | 67.6 |

0+29 E

|        |                       |      |      |
|--------|-----------------------|------|------|
| 1+27 N |                       | 13.1 | 67.8 |
| 1+32 " | oiled spillway s. end | 12.9 | 68.0 |
| 1+42 " | " "                   | 8.6  | 72.3 |
| 1+45 " |                       | 10.7 | 70.2 |
| 1+52 " |                       | 10.5 | 70.4 |

|        |                |     |      |           |
|--------|----------------|-----|------|-----------|
| 1+54 N | oiled spillway | 4.8 | 76.1 | edge wash |
| 1+60 " | " "            | 3.6 | 77.3 |           |
| 1+64 " | " "            | 3.6 | 77.3 |           |
| 1+27 " | Top wall       | 5.3 | 75.6 |           |

0+31 E

|        |              |      |      |
|--------|--------------|------|------|
| 1+67 N | Top wall     | 5.2  | 75.7 |
| 1+64 " | oil spillway | 3.6  | 77.3 |
| 1+62 " | " "          | 3.5  | 77.4 |
| 1+68 " |              | 10.5 | 70.4 |
| 1+27 W |              | 12.0 | 68.9 |

0+48 E

|        |                    |      |      |
|--------|--------------------|------|------|
| 1+67 N | Top wall           | 5.1  | 75.8 |
| 1+64 " | oil lip. edge wash | 3.5  | 77.4 |
| 1+62 " |                    | 12.4 | 68.3 |

0+50 E

|        |          |      |       |
|--------|----------|------|-------|
| 1+27 N |          | 13.1 | 67.8  |
| 1+42 N |          | 11.3 | 69.6  |
| 1+50 " |          | 12.6 | 68.3  |
| 1+45 " |          | 14.0 | 66.9  |
| 1+67 " | Top wall | 5.1  | 75.8+ |

0+59 E

|        |          |      |      |
|--------|----------|------|------|
| 1+67 N | Top wall | 5.1  | 75.8 |
| 1+65 " |          | 14.0 | 66.9 |

Near intake of Culvert.

High water mark. Mid Dam 1.3 79.6  
 checked water mark on several trees, Eye Pole C1415  
 and Gay Wire N. of above Pole.

80.91

0+64 E

|        |                     |      |      |
|--------|---------------------|------|------|
| 1+67 N | Top wall            | 5.1  | 75.8 |
| 1+62 " | oiled lip edge wash | 2.4  | 78.5 |
| 1+58 " |                     | 12.0 | 68.9 |
| 1+27 " |                     | 13.6 | 67.3 |

0+75 E

|        |                |      |      |
|--------|----------------|------|------|
| 1+27 N |                | 13.0 | 67.9 |
| 1+56 " |                | 11.5 | 69.4 |
| 1+58 " |                | 2.2  | 78.7 |
| 1+67 " | edge oiled Lip | 2.4  | 78.5 |
| 1+67 " | wall           | 5.1  | 75.8 |

1+00 E

|        |              |      |      |
|--------|--------------|------|------|
| 1+67 N |              |      |      |
| 1+61 " | edge oil Lip | 2.2  | 78.7 |
| 1+60 " |              | 2.2  | 78.7 |
| 1+58 " |              | 8.0  | 72.9 |
| 1+50 " |              | 10.4 | 70.5 |
| 1+27 " |              | 12.1 | 68.8 |

1+09 E

|        |                |      |      |
|--------|----------------|------|------|
| 1+27 N |                | 12.0 | 68.9 |
| 1+47 " |                | 9.0  | 71.9 |
| 1+51 " |                | 2.4  | 78.5 |
| 1+61 " | edge oiled lip | 2.2  | 78.7 |
| 1+67 " | wall           | 5.1  | 75.8 |

1+12 E

|        |                |     |      |
|--------|----------------|-----|------|
| 1+67 N | wall           | 5.1 | 75.8 |
| 1+61 " | edge oiled Lip | 2.2 | 78.7 |

80.91

|        |  |      |      |
|--------|--|------|------|
| 1+56 N |  | 2.0  | 78.9 |
| 1+55 " |  | 4.7  | 76.2 |
| 1+48 " |  | 8.0  | 72.9 |
| 1+27 " |  | 12.2 | 68.7 |

1+25 E

|        |                |      |      |
|--------|----------------|------|------|
| 1+27 N |                | 10.7 | 70.2 |
| 1+55 " |                | 8.5  | 72.4 |
| 1+58 " |                | 1.9  | 79.0 |
| 1+61 " | edge oiled Lip | 2.1  | 78.9 |
| 1+67 " |                | 5.1  | 75.8 |

1+50 E

|        |           |      |      |
|--------|-----------|------|------|
| 1+67 N |           | 5.1  | 75.8 |
| 1+61 " | oiled Lip | 2.2  | 78.7 |
| 1+58 " |           | 2.0  | 78.9 |
| 1+55 " |           | 8.5  | 72.4 |
| 1+27 " |           | 10.6 | 70.3 |

1+75 E

|        |                |      |      |
|--------|----------------|------|------|
| 1+27 N |                | 10.5 | 70.4 |
| 1+55 " |                | 8.5  | 72.4 |
| 1+58 " |                | 2.0  | 78.9 |
| 1+62 " | edge oiled lip | 1.8  | 79.1 |
| 1+67 " | wall           |      |      |

1+82 E.

|                  |      |      |
|------------------|------|------|
| 1+67 N wall      | 5.1  | 75.8 |
| 1+62 " oiled lip | 1.8  | 79.1 |
| 1+50 "           | 2.6  | 78.3 |
| 1+47 "           | 9.5  | 71.4 |
| 1+27 "           | 10.2 | 70.7 |

2+00 E

|  |      |      |
|--|------|------|
| 1+27 N                                       | 11.2 | 69.7 |
| 1+37 "                                       | 11.3 | 69.6 |
| 1+45 "                                       | 10.0 | 70.9 |
| 1+49 "                                       | 2.6  | 78.3 |
| 1+62 " oiled lip                             | 1.8  | 79.1 |
| 1+67 " top wall                              | 5.0  | 75.9 |
| 1+67 " <sup>bottom wall</sup> top cone apron | 7.0  | 73.9 |

2+13 E

|                  |      |      |
|------------------|------|------|
| 1+67 N wall      | 5.0  | 75.9 |
| 1+62 " oiled lip | 1.7  | 79.2 |
| 1+50 "           | 2.4  | 78.5 |
| 1+46 "           | 9.5  | 71.4 |
| 1+34 "           | 9.7  | 71.2 |
| 1+27 "           | 11.7 | 69.2 |

2+15 E.

|        |      |      |
|--------|------|------|
| 1+27 N | 11.7 | 69.2 |
| 1+46 " | 9.5  | 71.4 |
| 1+50 " | 2.4  | 78.5 |
| 1+52 " | 2.2  | 78.7 |
| 1+55 " | 5.0  | 75.9 |

|                  |     |      |
|------------------|-----|------|
| 1+57 N           | 5.0 | 75.9 |
| 1+58 "           | 1.9 | 79.0 |
| 1+62 " oiled lip | 1.7 | 79.2 |
| 1+67 " wall      | 5.0 | 75.9 |

2+30 E

|                  |      |      |
|------------------|------|------|
| 1+67 " wall      | 5.0  | 75.9 |
| 1+62 " oiled lip | 2.0  | 78.9 |
| 1+59 "           | 2.1  | 78.8 |
| 1+57 "           | 7.7  | 73.2 |
| 1+51 "           | 7.7  | 73.2 |
| 1+50 "           | 2.7  | 78.2 |
| 1+47 "           | 2.7  | 78.2 |
| 1+45 "           | 9.3  | 71.6 |
| 1+27 "           | 10.0 | 70.9 |

2+34 E

|                  |      |      |
|------------------|------|------|
| 1+27 N           | 10.0 | 70.9 |
| 1+56 "           | 7.6  | 73.3 |
| 1+59 "           | 2.1  | 78.8 |
| 1+62 " oiled lip | 2.0  | 78.9 |
| 1+67 " wall      | 5.0  | 75.9 |

2+50

|                  |      |      |
|------------------|------|------|
| 1+67 N wall      | 5.0  | 75.9 |
| 1+62 " oiled lip | 1.9  | 79.0 |
| 1+57 "           | 1.9  | 79.0 |
| 1+53 "           | 8.0  | 72.9 |
| 1+27 "           | 10.0 | 70.9 |



80.91

2+90 E.

|                   |      |      |
|-------------------|------|------|
| 1+27 N            | 10.1 | 70.8 |
| 1+40 "            | 9.6  | 71.3 |
| 1+50 "            | 7.5  | 73.4 |
| 1+54 "            | 5.3  | 75.6 |
| 1+56 "            | 2.0  | 78.9 |
| 1+62 " oiled Lip. | 2.2  | 78.7 |
| 1+67 " Wall       | 5.0  | 75.9 |

2+99 E

|                   |     |      |
|-------------------|-----|------|
| 1+67 N Wall       | 5.0 | 75.9 |
| 1+62 " oiled Lip. | 2.3 | 78.6 |
| 1+49 "            | 2.3 | 78.6 |
| 1+47 "            | 8.1 | 72.8 |
| 1+27 "            | 9.7 | 71.2 |

3+08 E

|                   |     |      |
|-------------------|-----|------|
| 1+27 N            | 9.7 | 71.2 |
| 1+54 "            | 8.6 | 72.3 |
| 1+57 "            | 2.1 | 78.8 |
| 1+62 " oiled Lip. | 2.2 | 78.7 |
| 1+67 " Wall       | 5.0 | 75.9 |

3+20 E

|                                |     |      |
|--------------------------------|-----|------|
| 1+67 N Wall                    | 5.0 | 75.9 |
| 1+62 " oiled Lip.              | 2.0 | 78.9 |
| 1+52 "                         | 2.0 | 78.9 |
| 1+47 "                         | 6.3 | 74.6 |
| 1+37 " Base of dyke not eroded | 9.0 | 71.9 |
| 1+27 "                         | 9.7 | 71.2 |

80.91

3+40 E = End of Erosion

6

|                                |      |      |
|--------------------------------|------|------|
| 1+27 N                         | 10.4 | 70.3 |
| 1+34 " Base of dyke not eroded | 10.5 | 70.4 |

continued below

2+15 E

|                       |      |      |                 |
|-----------------------|------|------|-----------------|
| 0+63 N = N. End House | 9.3  | 71.6 | High Water Mark |
| 0+63 E = " " "        | 13.3 | 67.6 | ground          |

0+80 E

|                          |      |      |                 |
|--------------------------|------|------|-----------------|
| 0+63 N = N. End of House | 9.3  | 71.6 | High water mark |
| 0+63 = " " " "           | 10.5 | 70.4 | water mark      |
| 0+63 N = 2 " " " "       | 15.5 | 65.4 | ground          |

This House settled 1.2 after High Water

0+50 E

|                              |      |      |                 |
|------------------------------|------|------|-----------------|
| 0+84 N = N.E. Car Paint Shop | 9.4  | 71.5 | High Water Mark |
| 0+84 N of " " " "            | 14.5 | 66.9 | ground          |

T.P. — 12.12 — 84.00 — 9.08 — 71.83 —

continued from above

3+40 E

|  |     |      |
|--|-----|------|
| 1+48 N Top of dyke not eroded                    | 4.4 | 79.6 |
| 1+62 " edge oiled Lip.                           | 4.6 | 79.4 |
| 1+67 " Top Wall                                  | 8.1 | 75.9 |
| 1+67 " Top of wall. }<br>" Top of conc. approx } | 9.9 | 74.1 |

84.00

4+00 E.

|        |            |      |      |
|--------|------------|------|------|
| 1+67 N | Top Wall   | 8.1  | 75.9 |
| 1+62 " | oiled Lip. | 4.7  | 79.3 |
| 1+49 " |            | 5.0  | 79.0 |
| 1+39 " |            | 10.5 | 73.5 |
| 1+27 " |            | 11.4 | 72.6 |

4+32 E = E. End. Conc. Wall

|        |                  |     |      |
|--------|------------------|-----|------|
| 1+27 N |                  | 9.9 | 74.1 |
| 1+40 " |                  | 9.2 | 74.8 |
| 1+49 " |                  | 4.6 | 79.4 |
| 1+62 " | oiled Lip.       | 4.7 | 79.3 |
| 1+67 " | Top Wall E. End. | 8.1 | 75.9 |

4+50 E

|        |            |     |      |
|--------|------------|-----|------|
| 1+75 N |            | 9.2 | 74.8 |
| 1+67 " | oiled Lip. | 7.5 | 76.5 |
| 1+61 " | " "        | 4.3 | 79.7 |
| 1+51 " |            | 4.4 | 79.6 |
| 1+43 " |            | 7.4 | 76.6 |
| 1+27 " |            | 7.0 | 77.0 |

4+75 E

|        |            |     |      |
|--------|------------|-----|------|
| 1+27 N |            | 1.6 | 82.4 |
| 1+43 N |            | 4.5 | 79.5 |
| 1+51 " |            | 3.7 | 80.3 |
| 1+62 " | oiled Lip. | 3.8 | 80.2 |
| 1+67   |            | 5.4 | 78.6 |

4+85 E. End Oiled Lip.

84.00

4+95 E.

|        |  |        |      |
|--------|--|--------|------|
| 1+67 N |  | 3.2    | 80.2 |
| 1+62 " |  | 3.2    | 80.8 |
| 1+50 " |  | 1.6    | 82.4 |
| 1+36 N |  | 0.0    | 84.0 |
|        |  | 5+08 E |      |
| 1+67 N |  | 0.7    | 83.3 |
| 1+62 N |  | 0.2    | 83.8 |
| 1+55 N |  | 0.0    | 84.0 |

Approx 4+50 E.

High water Mark N. of Dam. 4.4 79.6

checked this Elev. on several Eucalyptus Trees + a small Pine

7

2-9-37

Miller  
Walker  
Bliss

## Levels at City Shops

0+00 E & W. & N & S. = N.E. Cor. 20<sup>th</sup> & B.

|    |      |       |       |                          |
|----|------|-------|-------|--------------------------|
| BM | 4.67 | 69.47 | 65.20 | floor of blacksmith shop |
|----|------|-------|-------|--------------------------|

4726 North

|             |                        |      |       |  |
|-------------|------------------------|------|-------|--|
| 0+38.3 West | In. door of Paint shop | 4.69 | 65.18 |  |
|-------------|------------------------|------|-------|--|

High water  
Mark.

|   |   |                   |      |       |
|---|---|-------------------|------|-------|
| " | " | Inside Paint shop | 0.70 | 69.17 |
|---|---|-------------------|------|-------|

3+60 North

|             |                       |      |       |  |
|-------------|-----------------------|------|-------|--|
| 0+38.3 West | floor Blacksmith Shop | 4.67 | 65.20 |  |
|-------------|-----------------------|------|-------|--|

|   |   |                 |      |       |
|---|---|-----------------|------|-------|
| " | " | High Water Mark | 0.70 | 69.17 |
|---|---|-----------------|------|-------|

|      |      |       |      |       |
|------|------|-------|------|-------|
| T.P. | 4.68 | 68.83 | 5.72 | 64.15 |
|------|------|-------|------|-------|

2+00 North

|                        |                    |      |       |  |
|------------------------|--------------------|------|-------|--|
| 0+38 <sup>3</sup> West | floor Machine shop | 3.60 | 65.23 |  |
|------------------------|--------------------|------|-------|--|

|   |   |                 |      |       |
|---|---|-----------------|------|-------|
| " | " | High Water Mark | 2.20 | 66.63 |
|---|---|-----------------|------|-------|

1+70 North

|           |                     |      |       |  |
|-----------|---------------------|------|-------|--|
| 1+25 West | floor of store Room | 3.14 | 65.69 |  |
|-----------|---------------------|------|-------|--|

|   |   |                 |      |       |
|---|---|-----------------|------|-------|
| " | " | High Water Mark | 2.74 | 66.09 |
|---|---|-----------------|------|-------|

|       |      |       |       |                                  |
|-------|------|-------|-------|----------------------------------|
| BM BP | 0.93 | 71.16 | 70.23 | S.E. 20 <sup>th</sup><br>& B St. |
|-------|------|-------|-------|----------------------------------|

0+30' N

|           |                |      |       |  |
|-----------|----------------|------|-------|--|
| 0+80 West | floor Elk Shop | 4.96 | 66.20 |  |
|-----------|----------------|------|-------|--|

|      |      |       |      |       |
|------|------|-------|------|-------|
| T.P. | 7.12 | 69.25 | 9.03 | 62.13 |
|------|------|-------|------|-------|

## Levels on Bldgs. in flooded Area.

W. Line 19<sup>th</sup> St. 10' S of S Line B. St. = officeof California Laundry S.W. Cor. 19<sup>th</sup> & B.

|                  |      |       |  |
|------------------|------|-------|--|
| floor of Laundry | 5.25 | 64.00 |  |
|------------------|------|-------|--|

|                 |      |       |  |
|-----------------|------|-------|--|
| High Water Mark | 3.80 | 45.45 |  |
|-----------------|------|-------|--|

195' S. of S. Line B. St. - 42' W. of W. Line 19<sup>th</sup> St.Dwelling at 1126 19<sup>th</sup> St

|                            |      |  |  |
|----------------------------|------|--|--|
| Walk. in front of Entrance | 5.15 |  |  |
|----------------------------|------|--|--|

|                |      |  |  |
|----------------|------|--|--|
| floor of House | 10.6 |  |  |
|----------------|------|--|--|

This house was originally up near Street

|      |      |       |      |       |
|------|------|-------|------|-------|
| T.P. | 7.07 | 69.20 | 7.12 | 62.13 |
|------|------|-------|------|-------|

127' S. of S. Line B. St. - 14.2' E. of S. Line 19<sup>th</sup> St.Dwelling at 1139 & 1141 19<sup>th</sup> St

|       |      |       |  |
|-------|------|-------|--|
| floor | 4.14 | 65.06 |  |
|-------|------|-------|--|

|                 |      |       |  |
|-----------------|------|-------|--|
| High Water Mark | 3.90 | 65.30 |  |
|-----------------|------|-------|--|

88' S. of S. Line B. St. 14.2' E. of E. Line 19<sup>th</sup> StDwelling 1155 19<sup>th</sup> St.

|       |      |       |  |
|-------|------|-------|--|
| floor | 3.30 | 65.90 |  |
|-------|------|-------|--|

|                 |      |       |  |
|-----------------|------|-------|--|
| High Water Mark | 3.90 | 65.30 |  |
|-----------------|------|-------|--|

343' S. of S. Line B. St. 10' E. of E. Line 19<sup>th</sup> St.Dwelling at 1165 19<sup>th</sup> St.

|       |      |       |  |
|-------|------|-------|--|
| floor | 3.50 | 65.70 |  |
|-------|------|-------|--|

|                 |      |       |  |
|-----------------|------|-------|--|
| High Water Mark | 3.90 | 65.30 |  |
|-----------------|------|-------|--|

171' S. of S. Line B. St. - 27' E. of E. Line 19<sup>th</sup> St.= Dwelling at 1133 19<sup>th</sup> St.

|       |      |       |  |
|-------|------|-------|--|
| floor | 8.56 | 65.64 |  |
|-------|------|-------|--|

|                 |      |       |  |
|-----------------|------|-------|--|
| High Water Mark | 3.90 | 65.30 |  |
|-----------------|------|-------|--|

218' S. of S. Line B. St. - 47' E. of E. Line 19<sup>th</sup>Dwelling at 1117 19<sup>th</sup> St.

|                 |      |       |   |
|-----------------|------|-------|---|
| Floor           | 2.92 | 66.28 | ✓ |
| High water mark | 3.90 | 65.30 |   |

T.P. Page 8 - 6.40 - 68.53 - 7.07 - 62.13

20' W. of W. Line 19<sup>th</sup> St. 10' N. of N. Line B. St.

Dwelling at 1830 B. St.

|                 |      |       |  |
|-----------------|------|-------|--|
| floor           | 5.36 | 63.17 |  |
| High water mark | 3.30 | 65.23 |  |

48' W. of W. Line of 19<sup>th</sup> St. - 7' N. of N. Line B. St.

Dwelling at 1828 B. St.

|                 |      |       |   |
|-----------------|------|-------|---|
| floor           | 4.5  | 64.03 |   |
| High water mark | 3.30 | 65.90 | ✓ |

T.P. - 2.64 - 70.21 - 0.30 - 68.23

old BM. N.E. 18<sup>th</sup>  
chk. BM. B.P. - 2.84 - 68.07 - 68.07 ✓  
B. St.86' E. of E. Line 18<sup>th</sup> St. - 15' S. Line B.

Garage + repair shop dirt floor

|                 |     |      |   |
|-----------------|-----|------|---|
| floor           | 6.8 | 64.1 | ✓ |
| High water mark | 5.6 | 65.3 |   |

E. Line 18<sup>th</sup> St. 89' S. of S. Line B. St.4 Door Public Garage FARRIS, Bros. 1155-18<sup>th</sup> St.

floor at doorway. 9.05 61.86

T.P. - 4.05 - 63.79 - 10.97 - 59.94

100' S. of S. Line of B. St. = S. Sid. above Garage

High water Mark. 3.0 60.99

119' S. of S. Line B. St. - 15' E. of E. Line 18<sup>th</sup> St.Dwelling at 1143-18<sup>th</sup> St.

|                 |      |       |   |
|-----------------|------|-------|---|
| floor           | 2.94 | 61.05 |   |
| High water mark | 3.0  | 60.99 | ✓ |

143' S. of S. Line B. St. - 19' E. of E. Line 18<sup>th</sup> St.

Single garage wooden floor

|                 |     |      |   |
|-----------------|-----|------|---|
| floor           | 4.8 | 59.2 | ✓ |
| High water mark | 3.0 | 61.0 |   |

E. Line 18<sup>th</sup> St. 160' S. of S. Line B. St.Swiss Cleaners at 1133-18<sup>th</sup> St.

|                 |      |       |   |
|-----------------|------|-------|---|
| floor of office | 5.60 | 58.29 | ✓ |
| High water mark | 2.90 | 61.09 |   |

173' S. of S. Line B. St. - 65' E. of E. Line 18<sup>th</sup>

Boiler Room Swiss cleaners.

|                 |     |         |
|-----------------|-----|---------|
| Floor           | 8.7 | 55.29 ✓ |
| High Water mark | 3.0 | 60.69   |

180' S. of S. Line B. St. - 81' E. of E. Line 18<sup>th</sup>

W. side cleaners, storage garage dirt floor

|                  |     |        |
|------------------|-----|--------|
| Floor            | 8.2 | 55.8 ✓ |
| High Water Mark. | 3.0 | 61.0   |

189' S. of S. Line B. St. 25' E. of E. Line 18<sup>th</sup>

Brick cleaning Bldg. cnt. floor.

|                 |     |         |
|-----------------|-----|---------|
| High Water Mark | 3.0 | 60.99 ✗ |
| Floor           | 8.8 | 55.19   |

T.P. — 2.44 — 62.38 — 4.05 — 59.94 —

211' S. of S. Line B. St. - 80' E. of E. Line 18<sup>th</sup>

Toilet + Lubrication Rack Standard Oil Station

|                  |      |         |
|------------------|------|---------|
| Floor.           | 3.0  | 59.38 ✓ |
| High Water mark. | 1.40 | 60.98   |

250' S. of S. Line B. St. - 37' E. of E. Line 18<sup>th</sup>

Office standard Oil service Station

|                    |      |         |
|--------------------|------|---------|
| floor              | 3.55 | 60.44 ✓ |
| High Water mark.   | 1.4  | 61.0    |
| Base of Gas pumps. | 3.75 | 58.63   |

250' S. of S. Line B. St. - 86' E. of E. Line 18<sup>th</sup> St

Comfort station. standard Oil station

|                 |      |         |
|-----------------|------|---------|
| Floor           | 2.80 | 59.58 ✓ |
| High Water Mark | 1.40 | 61.0    |

171' N. of N. Line E. St. - 12.3' W. of W. Line 18<sup>th</sup> StDwelling at N 50 - 18<sup>th</sup> St

|                 |     |         |
|-----------------|-----|---------|
| floor           | 3.2 | 59.18 ✓ |
| High Water Mark | 1.5 | 60.88   |

135' N. of N. Line E. St. 4.7' W. of W. Line 18<sup>th</sup> StDwelling at V 22 - 18<sup>th</sup> St.

|                  |      |         |
|------------------|------|---------|
| floor            | 3.45 | 58.93 ✓ |
| High Water Mark. | 1.5  | 60.88   |

110' N. of N. Line B. St. 69' W. of W. Line 18<sup>th</sup> St ✓

Double garage dirt floor

|                 |      |         |
|-----------------|------|---------|
| Floor           | 6.80 | 55.58 ✓ |
| High water line | 1.50 | 60.98   |

73' N. of N. Line E. St. - W. Line 18<sup>th</sup> St.Cafe at 1116 - 18<sup>th</sup> St.

|                  |      |         |
|------------------|------|---------|
| Floor            | 5.00 | 57.38 ✓ |
| High water mark. | 1.5  | 60.88   |

74' N. of N. line e. st. 48' W. of W. line 18<sup>th</sup>

Office of service station

floor 5.12 57.26 ✓

High water mark 1.5<sup>0</sup> 60.8868' N. of N. line C. St. 64' W. of W. line 18<sup>th</sup>

Automobile Repair shop.

floor 5.18 57.20 ✓

High water mark 1.5 60.88

43' N. of N. line C. St. 74' W. of W. line 18<sup>th</sup> Barber shop

floor 5.67 56.71 ✓

High water mark 1.5 60.88

31' N. of N. line C. St. 74' W. of W. line 18<sup>th</sup> Cafe

floor 5.86 56.52 ✓

High water mark 1.5 60.88

4' N. of N. line C. St. - 77' W. of W. line 18<sup>th</sup>

Thrifty Cleaners office

Floor 5.9

High water mark 1.5

7' N. of N. line C. 9.4 W. of W. line 18<sup>th</sup>

Base of 3 gas pumps. 5.65

18' N. of N. line C. St. - 25' W. of W. line 18<sup>th</sup>

Base of 3 Gas pumps 5.63 56.75 ✓

High water mark 1.5 60.88

S. E. Cor. 18<sup>th</sup> + C. Sts 1809 C. St. Golden State Butler

Floor 4.25 59.13

High water mark 1.5 60.88

5. line C. St. - 53' E. of E. line 18<sup>th</sup> St.

4. Allied Food Store

Floor 2.87 59.51

High water mark 1.5 60.88

5. line C. St. 79' E. of E. line 18<sup>th</sup> St.

Office of Central Meat Markets, 1811 - C. St.

floor 1.86 60.52 ✓

High water mark 1.5 60.88

5. line C. St. 86' E. of E. line 18<sup>th</sup> St.

Krud's Wholesale 1815 - C. St.

floor 1.46 60.92

High water mark 1.50 60.88

- T. P. B. M. - 2.58 - 59.39 - 5.57 -

W. E. 18<sup>th</sup>  
+ C. Sts  
56.813  
= 56.87

|                           |                             |         |
|---------------------------|-----------------------------|---------|
| S. Line C. St.            | W. Line 18 <sup>th</sup> St |         |
| Doorway Holmes Oil Agency | 1735 C. St                  |         |
| Floor                     | 3.43                        | 55.96 ✓ |
| High water mark           | +1.5                        | 60.89   |

|   |            |         |
|---|------------|---------|
| S. Line C. St 68' W. of W. Line 18 <sup>th</sup> St |            |         |
| Daniels Garage                                      | 1727 C. St |         |
| Floor   | 3.57       | 55.82 ✓ |
| High water mark                                     | +1.4       | 60.79   |

|                                       |                                  |         |
|---------------------------------------|----------------------------------|---------|
| San Diego Lawn Mower Works            | 1735 <sup>new</sup> (1705) C. St |         |
| 24' W. of W. Line 18 <sup>th</sup> St | S. Line C. St                    |         |
| Floor                                 | 4.35                             | 55.04 ✓ |
| High water mark                       | +1.4                             | 60.79   |

|   |                                  |         |
|---|----------------------------------|---------|
| 67' W. of W. Line 18 <sup>th</sup> St - S. Line C. St |                                  |         |
| Lewis Auto Supplies                                   | 1727 <sup>new</sup> (2705) C. St |         |
| Floor   | 4.62                             | 54.77 ✓ |
| High water mark                                       | +1.4                             | 60.79   |

|  |      |       |
|--|------|-------|
| 72' S. of S. Line C. St 10' W. of W. Line 17 <sup>th</sup> |      |       |
| office of Wood yard.                                       |      |       |
| Floor  | 1.40 | 60.79 |
| High water mark  | +1.4 | 60.79 |

|  |      |         |
|--|------|---------|
| S. W. Cor. 17 <sup>th</sup> + C. Sts ground, in Wood yard, |      |         |
| ground   | 3.80 | 55.59 ✓ |
| High water mark  | +1.4 | 60.79   |

|   |      |         |
|---|------|---------|
| 74' W. of W. Line 17 <sup>th</sup> St 5.5 S. of S. Line C. St |      |         |
| Doorway Dwelling at 1635 C. St                                |      |         |
| Floor   | 1.45 | 57.94 ✓ |
| High water mark   | +1.4 | 60.79   |

|  |            |        |
|--|------------|--------|
| 76' W. of W. Line 17 <sup>th</sup> St. - N. Line C. St |            |        |
| Doorway Pendleton Auto Top Shop                        | 1630 C. St |        |
| Floor  | 1.7        | 57.7 ✓ |
| High water mark  | +1.4       | 60.79  |

|  |            |         |
|--|------------|---------|
| 20' W. of W. Line 17 <sup>th</sup> St. 18' N. of N. Line C. St |            |         |
| Ray Sign Co.   | 1644 C. St |         |
| Floor  | 2.23       | 57.16 ✓ |
| High water mark  | +1.4       | 60.79   |

T.P. — 6.79 — 64.09 — 2.09 — 57.30 —

|  |                           |         |
|--|---------------------------|---------|
| 66' N. of N. Line C. St. - W. Line 17 <sup>th</sup> St |                           |         |
| Automobile Painting                                    | 1120, 17 <sup>th</sup> St |         |
| Floor  | 6.45                      | 57.64 ✓ |
| High water line  | 3.40                      | 60.69   |

95' N. of N. line C. St - 85' W. of W. line 17<sup>th</sup> St  
single garage dirt floor

|                 |     |       |   |
|-----------------|-----|-------|---|
| Floor           | 4.5 | 59.57 | ✓ |
| High water line | 3.4 | 60.69 |   |

103' N. of N. line C. St 85' W. of W. line 17<sup>th</sup>  
single garage dirt floor

|                 |     |       |  |
|-----------------|-----|-------|--|
| Floor           | 3.0 | 60.59 |  |
| High water mark | 3.4 | 60.69 |  |

142' N. of N. line C. St. 10.7 W. of W. line 17<sup>th</sup>  
Flat Bldg 1130 17<sup>th</sup> St

|                 |     |       |   |
|-----------------|-----|-------|---|
| Floor           | 0.0 | 64.09 | ✓ |
| High water mark | 3.4 | 60.69 |   |

92' N. of N. line C. St - 8' E. of E. line 17<sup>th</sup>  
doorway Dwelling at 1131-17<sup>th</sup> St

|                 |      |       |   |
|-----------------|------|-------|---|
| Floor           | 5.60 | 58.49 | ✓ |
| High water mark | 3.4  | 60.69 |   |

107' N. of N. line C. St. 81' E. of E. line 17<sup>th</sup>  
Tripple garage dirt floors

|                 |      |       |   |
|-----------------|------|-------|---|
| Floor           | 10.7 | 53.39 | ✓ |
| High water mark | 3.4  | 60.69 |   |

114' N. of N. line C. St 8' E. of E. line 17<sup>th</sup>

|                  |                       |       |  |
|------------------|-----------------------|-------|--|
| Doorway Dwelling | 1133-17 <sup>th</sup> |       |  |
| Floor            | 4.94                  | 59.15 |  |
| High-water mark  | 3.4                   | 60.69 |  |

134 N. of N. line of C. St. 8' E. of E. line 17<sup>th</sup>

|                  |                       |       |   |
|------------------|-----------------------|-------|---|
| Doorway Dwelling | 1135 17 <sup>th</sup> |       |   |
| Floor            | 4.45                  | 59.64 | ✓ |
| High water line  | 3.4                   | 60.69 |   |

162' N. of N. line C. St. 1.8 E. of E. line 17<sup>th</sup> St

|                         |                                   |       |   |
|-------------------------|-----------------------------------|-------|---|
| S. W. Cor. 4. Flat Bldg | 1139-41-43+45-17 <sup>th</sup> St |       |   |
| Floor                   | 0.0                               | 64.09 | ✓ |
| High water line         | 3.4                               | 60.69 |   |

162' N. of N. line C. St. 42' E. of E. line 17<sup>th</sup>

|   |      |       |   |
|---|------|-------|---|
| S. E. Cor above Flat apartment in Basement. |      |       | ✓ |
| ent walls Entrance                          | 6.39 | 57.70 |   |
| Floor of Basement.                          | 8.09 | 54.00 |   |
| High water mark                             | 3.40 | 60.69 |   |

160' N. of N. line C. St 77' E. of E. line 17<sup>th</sup> St

|                     |                           |       |  |
|---------------------|---------------------------|-------|--|
| Doorway Dwelling at | 1137-17 <sup>th</sup> St. |       |  |
| Floor               | 4.3                       | 59.79 |  |
| High Water mark     | 3.4                       | 60.69 |  |



T.P. — 8.83 — 63.80 — 7.12 — 54.97 —

141' S. of S. Line C. St on W line 17<sup>th</sup>  
 Apartment in Rear  
 Doorway Former Grocery. 1042 17<sup>th</sup> St.  
 Floor 3.64 60.16 ✓  
 High water mark 3.0 60.80

174' S. of S. Line C. St E. W. of W line 17<sup>th</sup> St.  
 Entrance to Dwelling 1040 - 17<sup>th</sup> St.  
 Floor 1.20 62.60  
 Water Level 3.0 60.80

186' S. of S. Line C. St 76' W. of W line 17<sup>th</sup>  
 Entrance Dwelling <sup>Not Not correct</sup> 1052 17<sup>th</sup> St  
 Floor 2.7 61.1  
 High water mark 3.0 60.80

58' W. of W line 17<sup>th</sup> St. 132' S. of S. Line C. St.  
 Dwelling in Rear of 1142 - 12<sup>th</sup> St  
 Floor 3.35 60.45  
 High water line 3.0 60.80

T.P. — 9.67 — 64.64 — 8.83 — 54.97 —

79' E. of E. Line 16<sup>th</sup> 15 S. of S. Line C. St.

Battery service Row cliffs station  
 Floor 6.46 58.18 ✓  
 Watermark 4.0 60.64

79' E. of E. Line 16<sup>th</sup> St 70' S. of S. Line A. St  
 Storage garage Row cliffs station  
 floor 6.46 58.18 ✓  
 water mark 4.0 60.64

36' E. of E. Line 16<sup>th</sup> St. 8' S. of S. Line C. St  
 Base of Gas. pumps. 5.27 59.37 ✓  
 High water mark 4.0 60.64

36' E. of E. Line 16<sup>th</sup> St 36' S. of S. Line C. St  
 Base of gas. pumps. 5.35 59.29 ✓  
 High water mark 4.0 60.64

36' E. of E. Line 16<sup>th</sup> St 46' S. of S. Line C. St  
 Base of gas. pumps. 5.25 59.39 ✓  
 High water mark. 4.0 60.64

9' E. of E. Line 16<sup>th</sup> St. 9' S. of S. Line C. St  
 at Lubrication hoist 5.13 59.51 ✓  
 High water line 4.0 60.64

82' S. of S. Line C. St. - E. Line 16<sup>th</sup> St.

Entrance Scott's Liquor Store

|                  |      |       |
|------------------|------|-------|
| Floor            | 5.70 | 58.94 |
| High water level | 4.1  | 60.64 |

S.W. Cor. 16<sup>th</sup> x C Safeway Store

|             |      |       |
|-------------|------|-------|
| Floor       | 4.20 | 60.44 |
| Water Level | 4.8  | 60.54 |

105' S. of S. Line C. St. E. W. of W. Line 16<sup>th</sup> St.

|                  |      |       |
|------------------|------|-------|
| Floor of Porch   | 3.40 | 61.24 |
| High. water mark | 5.3  | 59.34 |

145' S. of S. Line C. St. W. Line 16<sup>th</sup>Ray Sline Garage 1040 16<sup>th</sup> St.

|                  |     |       |
|------------------|-----|-------|
| Floor            | 6.4 | 58.24 |
| High water Mark. | 5.9 | 58.74 |

T.P. — 3.75 — 62.89 — 5.50 — 59.14 —

N. End 3 Story Bldg

210.6 S. of S. Line C. 29 - W. of W. Line 16<sup>th</sup>

Door into Apartment

|                    |      |       |
|--------------------|------|-------|
| Floor              | 5.50 | 57.39 |
| High water mark    | 4.30 | 58.59 |
| cont. walk outside | 5.75 | 57.14 |

210.6 S. of S. Line C. St. 44. W. of W. Line 16<sup>th</sup>

Door of Laundry Room.

|                  |     |       |
|------------------|-----|-------|
| Floor            | 5.5 | 57.39 |
| High. water mark | 4.8 | 58.59 |

213' S. of S. Line C. St. W. Line 16<sup>th</sup>Doorway into Apartment 1012 - 16<sup>th</sup> St.

|                  |     |       |
|------------------|-----|-------|
| Floor            | 5.5 | 57.39 |
| High. water mark | 4.3 | 58.59 |

228' S. of S. Line C. St. W. side 16<sup>th</sup>Entrance to stairway 1010 - 16<sup>th</sup> St.

|                  |     |       |
|------------------|-----|-------|
| Floor            | 5.7 | 57.19 |
| High water mark. | 4.9 | 57.89 |

235' S. of S. Line C. St. W. side 16<sup>th</sup> St.

Rear door of Drug Store.

|                  |     |       |
|------------------|-----|-------|
| Floor            | 6.0 | 56.89 |
| High. water mark | 5.1 | 57.79 |

T.P. (Bldg) — 5.33 — 61.01 — 7.21 — 55.68 — 55.89

S.W. 16<sup>th</sup> & BldgN.W. Cor. 16<sup>th</sup> & Bldg. Drug store 1548 Bldg.

|       |     |       |
|-------|-----|-------|
| Floor | 4.1 | 56.91 |
|-------|-----|-------|

No Water mark. owner claimed 4" over floor. 57.24

|           |     |      |
|-----------|-----|------|
| side walk | 5.0 | 56.0 |
|-----------|-----|------|

30' W of W Line 16<sup>th</sup> 8' N of N Line Bldg.

Cafe 1546 Bldg.

Side walk N Line Bldg 4.7 56.34 ✓

floor 4.3 56.61

owner claims 4" on floor 56.94 High Water

38' W of W Line 16<sup>th</sup> 8' N of N Line Bldg.

Pool Hall 1544 - Bldg.

Side walk N Line Bldg 4.7 56.31 ✓

floor 8.0 N of N Line 4.0 57.01

owner claims 4" water came from laundry Room.

62' W of W Line 16<sup>th</sup> St - N Line Bldg

Cafe 1534 - Bldg.

sidewalk 4.3 56.71 ✓

floor 4.3 56.71

door blockaded just seepage in Cafe

7.21 62.89 5.33 55.68

100' S of S Line C. St. 60' E of E Line 16<sup>th</sup>

N.E. Paint shed Campbells Chevrolet.

Floor 5.0 57.89

High water mark 4.0 58.89

192' S of S Line C. St. E Line 16<sup>th</sup> St.

Chevrolet garage

floor inside 6.1 56.79

side walk 5.5 57.39

High water mark in garage 5.7 57.19

260' S of S Line C. E. Line 16<sup>th</sup> St

Campbell Chevrolet Co Main Show Room.

side walk 6.5 56.39

floor 6.1 56.79

High Water Level inside 5.7 57.19

T.P. 5.33 61.01 7.21 55.68

77' S of S Line Bldg. W Line 16<sup>th</sup> St

Service Entrance Pontiac Agency

floor 5.5 55.5

about 4" of water over floor 5.1 55.9 ✓

side walk 5.6 55.4

156' S of S Line Bldg. W Line 16<sup>th</sup> St

Elevator Entrance Pontiac Agency

floor 5.6 55.31

side walk 6.3 54.71 ✓

High water mark inside 5.2 55.81

171' S of S Line Bldg. W Line 16<sup>th</sup> St

Door way to Pontiac garage

floor 5.6 55.41

side walk 6.4 54.61 ✓

High water mark 5.2 55.8

|   |     |       |
|---|-----|-------|
| 26.5' S. of S. Line Bdw. W. Line 16 <sup>th</sup> |     |       |
| side walk   | 6.8 | 54.21 |
| High Water Line                                   | 5.4 | 55.61 |
| floor inside storage garage                       |     |       |

N. E. Cor. 16<sup>th</sup> + E.

|                 |     |       |
|-----------------|-----|-------|
| side walk       | 5.8 | 55.31 |
| High water mark | 5.5 | 55.51 |

S. E. Cor. 16<sup>th</sup> + E.

|                 |     |  |
|-----------------|-----|--|
| side walk       | 6.0 |  |
| High water mark | 5.8 |  |

S. Line Bdw. - 215' W. of W. Line 16<sup>th</sup> St

Main Show Room Pontiac.

|                |     |  |
|----------------|-----|--|
| side walk      | 5.0 |  |
| floor          | 5.0 |  |
| High watermark | 4.6 |  |

Lubrication Dept. Pontiac 1531 Bdw.  
S. Line Bdw. - 75' W. of W. Line 16<sup>th</sup>

|                 |     |  |
|-----------------|-----|--|
| side walk       | 4.8 |  |
| floor           | 4.8 |  |
| High water mark | 4.6 |  |

|  |     |
|--|-----|
| 125' W. of W. Line 16 <sup>th</sup> St. S. Line Bdw. |     |
| Oldsmobile Agency 1521 Bdw.                          |     |
| side walk  | 4.7 |
| floor  | 4.7 |
| High water mark                                      | 4.6 |

|  |     |
|--|-----|
| 175' W. of W. Line 16 <sup>th</sup> St. - S. Line Bdw. |     |
| Graham Agency 1509 Bdw.                                |     |
| side walk  | 4.5 |
| floor  | 4.5 |
| High water mark  | 4.4 |

— T.P. — 521 — 61.51 — 4.71 — 56.30 —

|  |      |
|--|------|
| 140' W. of W. Line 16 <sup>th</sup> St. 52' S. of S. Line Bdw. |      |
| office of Oldsmobile Co.                                       |      |
| Floor of Main Show Room  | 5.90 |
| Floor of Private Office  | 6.10 |
| High watermark   | 5.80 |

— T.P. — 536 — 61.66 — 5.21 — 56.30 —

|  |      |
|--|------|
| 180' W. of W. Line 16 <sup>th</sup> St. - 55' S. of S. Line Bdw. |      |
| Floor of Show. room  | 6.20 |
| " " office   | 6.20 |
| High watermark   | 5.90 |

— T.P. — 452 — 60.82 — 5.36 — 56.30 —

|  |               |             |             |               |                       |
|--|---------------|-------------|-------------|---------------|-----------------------|
| T.P  | 7.74          | 65.31       | 3.25        | 57.57         |                       |
| T.P  | 12.62         | 69.48       | 8.51        | 56.81         | BM N.E. 70' E         |
| BM   |               |             | 1.41        | 68.07         | N.E. 10' E B.S.       |
| 5-4-34   | Bill Williams | F.P. Miller | C.B. Walker | W.D. E. Blair |                       |
| Marks on Curbs. (18 <sup>th</sup> St. N. & E.)                                     |               |             |             |               |                       |
| (Cst. E of 18 <sup>th</sup> ) (S. St. E & W. of 16) 17 <sup>th</sup> (N & S. of E) |               |             |             |               |                       |
| (16 <sup>th</sup> N. of Cst.)  |               |             |             |               |                       |
| High water Marks. Elev   | El.           | 60.90       |             |               |                       |
| Lowest spillway elev.  |               | 58.60       |             |               |                       |
| BM   | 6.03          | 62.84       |             | 56.81         | N.E. Cor 12' E Cst.   |
| High water   | 60.90         |             |             | 58.60         |                       |
|  | 1.94          |             |             | 4.24          |                       |
| BM   | 2.51          | 59.32       |             | 56.81         | N.E. 18' E. S. 15'    |
| Little Old Mahler Bldg   | 1705C         | 0.13        |             | 59.19         |                       |
| T.P  | 7.13          | 63.09       | 3.36        | 55.96         | High. S.E. 17' E & C. |
| High Water Mark  |               | 2.29        |             | 60.80         |                       |
| Reservoir Height   |               | 4.49        |             | 58.60         |                       |
| T.P  | 7.65          | 63.61       |             | 55.96         | High 17' E            |
| High water Mark  |               | 2.82        |             | 60.80         |                       |
| Reservoir Mark   |               | 5.01        |             | 58.60         |                       |
| BM. High   | 8.64          | 64.60       |             | 55.96         |                       |
| Reservoir mark   |               | 6.00        |             | 58.60         |                       |
|  |               | 3.80        |             | 60.80         |                       |

1061 16<sup>th</sup> St. Sealy's higher start High water

|                                     |                       |  |                 |       |                        |
|-------------------------------------|-----------------------|--|-----------------|-------|------------------------|
|                                     |                       |  | 3.96            | 60.64 |                        |
|                                     |                       |  | 5.66            | 58.94 |                        |
| Pendleton Top shop 1630. C. St      |                       |  |                 |       |                        |
| Floor                               |                       |  | 6.88            | 57.72 |                        |
| High water Mark                     |                       |  | 3.80            | 60.79 |                        |
| BM                                  | 7.07                  |  | 8.89            |       | 18.2                   |
| T.P                                 | 4.01                  |  | 7.77            |       | 5.13 3.76              |
| Outlet 16 <sup>th</sup> St. Culvert |                       |  | 1.27            |       | 1.27 = 1.30 plus       |
| T.P                                 | 4.21                  |  | 8.31            |       | 3.67 4.10              |
| Outlet Cone Culvert                 |                       |  | 12.61           |       | -3.30                  |
| "                                   |                       |  | 12.91           |       | -4.60                  |
| Area North of B. St. & E. of Shops  |                       |  |                 |       |                        |
| BM                                  | 6.75                  |  | 76.98           |       | 20.23 S.E. 20' B.S.    |
| T.P                                 | 3.57                  |  | 73.70           |       | 6.79 70.19             |
| High Water Line                     | 84' W + 50' E of 1000 |  | 2.20            |       | 71.5                   |
| N.E. Cor. Exc. Bldg.                | 50' E 24' W           |  | 7.80            |       | 65.9 4' Bldg. 9' Round |
| 84' N. 50' E                        |                       |  | 6.8             |       | ground                 |
| 00 N & S 50' E                      |                       |  | 8.6             |       | "                      |
| " " " " High water Mark             |                       |  | 2.2             |       | 76.5                   |
| 100' S. 50' E                       |                       |  | 2.2             |       | 71.5                   |
| 100' S. 50' E                       |                       |  | 8.2             |       | ground                 |
| 200' S. 50' E                       |                       |  | 6.8             |       | "                      |
| 200' " " "                          |                       |  | 2.2             |       | 71.5                   |
| S. End                              | 28' W                 |  | High Water Mark | 2.2   | 71.5                   |
| Shops                               | 28' W                 |  | 2.8             |       | ground                 |

3-12-37  
Miller  
Walker  
Bliss.  
X. Sec. Alley B1K 25 Sub. B1Ks. K. & L. Teratta.  
El Cajon to Orange bet. Marlborough & 42nd St.

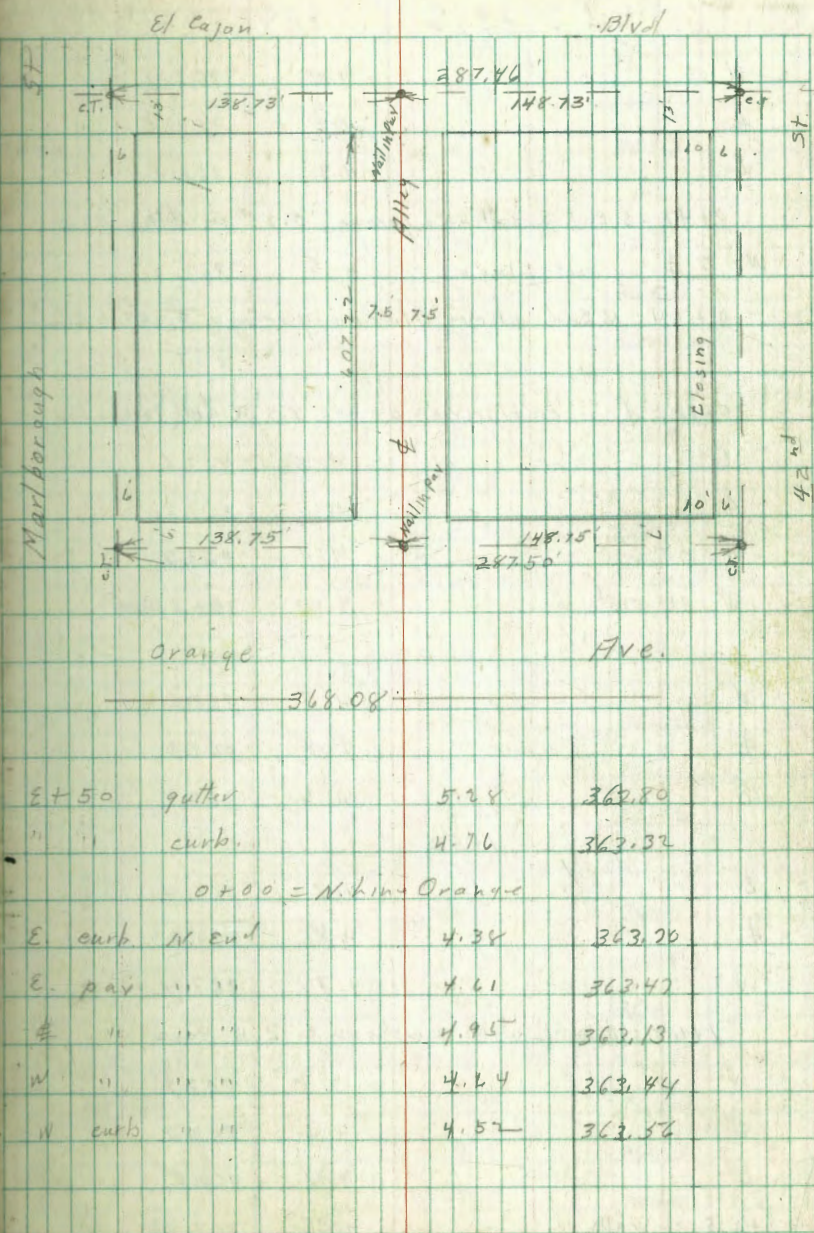
Indexed  
C.S.K.

175 19

B.M. 5.30 368.08 362.58 N.W. Orange  
& Marlborough

14' S. of N. Line = N. L. Line of Orange.

|        |                     |      |        |        |
|--------|---------------------|------|--------|--------|
| W-125  | E. Line Marlborough | 5.52 | 362.56 | gutter |
| "      | "                   | 5.00 | 363.08 | cl.    |
| W-85   | curb                | 4.84 | 363.24 |        |
| "      | gutter              | 5.35 | 362.73 |        |
| W-70   | "                   | 5.42 | 362.66 |        |
| "      | curb                | 4.85 | 363.23 |        |
| W-60   | "                   | 4.74 | 363.34 |        |
| "      | gutter              | 5.38 | 362.30 |        |
| W-50   | "                   | 5.38 | 362.30 |        |
| "      | curb                | 4.72 | 363.36 |        |
| W-30   | "                   | 4.64 | 363.46 |        |
| "      | gutter              | 5.26 | 362.82 |        |
| W-23   | "                   | 5.35 | 362.73 |        |
| "      | curb                | 4.71 | 363.32 |        |
| W-10   | "                   | 4.63 | 363.45 |        |
|        | gutter              | 5.17 | 362.91 |        |
| W.     | "                   | 5.14 | 362.94 |        |
| W.     | curb                | 4.73 | 363.35 |        |
| ♀      | gutter              | 5.24 | 362.84 |        |
| E      | "                   | 5.17 | 362.91 |        |
| E      | curb                | 4.55 | 363.53 |        |
| E + 15 |                     | 4.57 | 363.51 |        |
|        |                     | 5.12 | 363.96 |        |



368.04

0+20

|   |     |       |
|---|-----|-------|
| W | 4.4 | 363.2 |
| E | 4.5 | 363.6 |
| E | 4.3 | 363.8 |

0+47 = S. End S Entrance garage 0.25 in Alley on W.

|                      |     |       |
|----------------------|-----|-------|
| W-5 ft on ent. floor | 4.5 | 363.6 |
|----------------------|-----|-------|

0+64 = N End above Stucco garage 0.25 in Alley.

0+70 = ft ent. Drive on W. 8.5 wide (garage floor?)

|           |      |        |
|-----------|------|--------|
| E         | 4.5  | 363.6  |
| E         | 4.6  | 363.5  |
| W         | 4.4  | 363.7  |
| W on ent. | 4.23 | 363.85 |

1+00

|   |     |       |
|---|-----|-------|
| W | 4.5 | 363.6 |
| E | 4.6 | 363.3 |
| E | 4.6 | 363.5 |

1+50

|   |     |       |
|---|-----|-------|
| E | 4.7 | 363.4 |
| E | 4.8 | 363.3 |
| W | 4.7 | 363.4 |

1+68 = ft ent. walk 2.5 wide on E. 2.5 Back

|              |      |        |
|--------------|------|--------|
| W            | 4.2  | 363.9  |
| E            | 4.4  | 363.2  |
| E            | 4.6  | 363.5  |
| E+2.5 = walk | 4.35 | 363.73 |

368.08

2+00

|   |     |       |
|---|-----|-------|
| E | 4.4 | 363.7 |
| E | 4.3 | 363.8 |
| W | 4.2 | 363.9 |

2+15

|   |     |       |
|---|-----|-------|
| W | 4.2 | 363.9 |
| E | 4.1 | 364.0 |
| E | 4.0 | 364.1 |

2+35

|   |     |       |
|---|-----|-------|
| E | 4.3 | 363.8 |
| E | 4.3 | 363.8 |
| W | 4.2 | 363.9 |

2+50 = S End. Picket Fence on W. 1.5 in Alley

2+70

|   |     |       |
|---|-----|-------|
| W | 3.9 | 364.2 |
| E | 3.9 | 364.2 |
| E | 3.9 | 364.2 |

3+00 = N. End. above picket Fence on W. 1.5 in Alley

|   |     |       |
|---|-----|-------|
| E | 4.0 | 364.1 |
| E | 4.2 | 363.9 |
| W | 4.0 | 364.1 |

3+38 = ft double garage on W. dist. floor 5.5 Back.

|               |     |       |
|---------------|-----|-------|
| W-5.5 = floor | 3.8 | 364.3 |
| W             | 4.0 | 364.1 |
| E             | 4.1 | 364.0 |
| E             | 4.1 | 364.0 |

20

T.P. 4.51 369.51 3.08 365.00

3+90 double garage on W dirt floor 7.5' Back

E 5.3 364.2

E 5.5 364.0

W 5.3 364.2

W+7.5 floor 5.3 364.2

4+00

W 5.3 364.2

E 5.3 364.2

E 5.3 364.2

4+42 garage on W. emt floor 6' Back

W-6' = floor 4.44 365.02

4+50

E 5.0 364.5

E 5.0 364.5

W 4.8 364.2

4+66 ctr double garage on W dirt floor 5.5' Back

W-5.5 = floor 5.1 364.4

W 5.0 364.5

E 5.2 364.3

E 5.2 364.3

4+93 garage on W. emt. floor 4.7' Back

W+3' emt. apron 4.70 364.81

W+4.7 floor 4.50 365.01

5+00

E 5.1 364.4

E 4.9 364.6

W 4.7 364.8

W+50 4.7 364.8

W+60 4.7 364.8

5+15

W-60 4.7 364.8

W-50 5.5 364.0

W 5.2 364.3

E 4.9 364.6

E 4.9 364.7

5+30

E 4.8 364.2

E 4.9 364.6

W 5.2 364.3

+40 4.5 365.0

+50 5.0 364.5

+60 4.7 364.8

5+50

W 4.9 364.6

E 4.9 364.6

E 4.9 364.6



369.51

5+88.5 End Paved Lot on W 0.3 Back.

|       |      |        |
|-------|------|--------|
| W-0.3 | 4.36 | 365.15 |
| W     | 4.5  | 365.0  |
| 4     | 4.6  | 364.9  |
| E     | 4.6  | 364.9  |

6+07<sup>22</sup> = S. Line El Cajon Blvd

|                         |      |        |
|-------------------------|------|--------|
| E = ch. S. End          | 4.66 | 364.85 |
| E. pav " "              | 4.81 | 364.70 |
| 4 " " "                 | 5.03 | 364.45 |
| W " " "                 | 4.70 | 364.81 |
| W ch. " "               | 4.57 | 364.98 |
| W+0.5 = paved lot to W. | 4.36 | 365.15 |

20, N. of S. Line = S. ch. Line

|                      |      |        |
|----------------------|------|--------|
| W-100' gutter        | 5.17 | 364.34 |
| W-100 ch.            | 4.72 | 364.29 |
| W-50' "              | 4.71 | 364.80 |
| W-50 gutter          | 5.27 | 364.24 |
| W "                  | 5.36 | 364.15 |
| W ch.                | 4.84 | 364.67 |
| 4 pav                | 5.39 | 364.12 |
| E "                  | 5.41 | 364.10 |
| E ch.                | 4.89 | 364.62 |
| E+25 gutter in drive | 5.45 | 364.06 |
| E+60 "               | 5.37 | 364.14 |
| E+60 ch.             | 4.83 | 364.68 |

369.51

100' E. of E. Line gutter pav 5.66 363.85

" " " " ch. 5.19 364.32

B.M. B.P.

4.26 365.25 = 365.10

S. W. El Cajon  
4 Marlborough

T.P.

3.78

362.44

4.85

364.66

chk orig B.M.

5.68

362.76

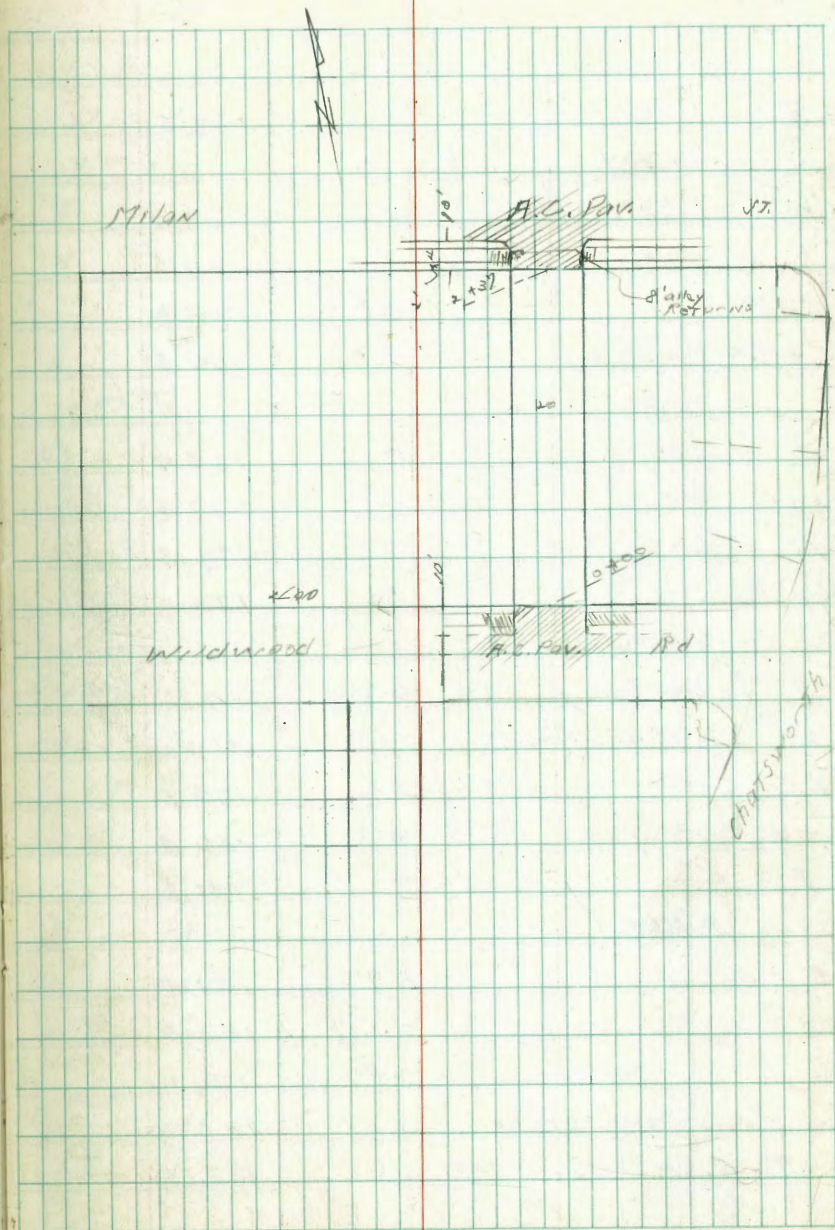
= 362.78

Filey X sec 20' wide  
 BIR B Wildwood Annex.  
 " 1 " "

Moose  
 3-29-37

Indexed  
 C.S.K.

|                       |      |        |        |                          |
|-----------------------|------|--------|--------|--------------------------|
| S.W. CP.              | 0.62 | 198.29 | 197.07 | chartsworth<br>Dixon Pl. |
| T.P.                  | 2.52 | 187.81 | 185.00 | 185.19                   |
| 00 - Nly Wildwood Rd. |      |        |        |                          |
| E ob                  |      | 10.85  | 176.96 |                          |
| E Pav                 |      | 11.20  | 176.61 |                          |
| C "                   |      | 10.72  | 177.09 |                          |
| W "                   |      | 9.90   | 177.91 |                          |
| W ob                  |      | 9.19   | 178.62 |                          |
| 0 + 25                |      |        |        |                          |
| W                     |      | 10.0   | 177.8  |                          |
| C                     |      | 10.4   | 177.4  |                          |
| E                     |      | 10.8   | 177.0  |                          |
| 0 + 50                |      |        |        |                          |
| E                     |      | 11.0   | 176.8  |                          |
| C                     |      | 11.0   | 176.8  |                          |
| W                     |      | 10.2   | 177.6  |                          |
| 0 + 75                |      |        |        |                          |
| W                     |      | 10.2   | 177.6  |                          |
| C                     |      | 10.4   | 177.4  |                          |
| E                     |      | 10.4   | 177.4  |                          |
| T.P.                  | 7.12 | 185.26 | 9.69   | 178.17                   |
| 1 + 00                |      |        |        |                          |
| E                     |      | 5.5    | 179.8  |                          |



|      |                   |      |        |
|------|-------------------|------|--------|
| C    |                   | 6.9  | 179.0  |
| W    |                   | 5.8  | 179.5  |
|      | 1+17              |      |        |
| W    |                   | 5.5  | 180.0  |
| C    |                   | 5.7  | 179.6  |
| +7   |                   | 5.5  | 179.8  |
| +9.6 | iron pin          | 4.5  | 180.8  |
|      | 1+25              |      |        |
| E    |                   | 4.4  | 180.9  |
| +4   |                   | 5.5  | 179.8  |
| C    |                   | 5.5  | 179.8  |
| W    |                   | 5.5  | 180.0  |
|      | 1+46              |      |        |
| -9   | Sledge Dble Car.  | 3.00 | 182.26 |
| W    | " " Cem Apron     | 4.24 | 181.02 |
| C    |                   | 4.8  | 180.5  |
| +4   |                   | 4.9  | 180.4  |
| E    |                   | 4.1  | 181.2  |
|      | 1+60              |      |        |
| E    |                   | 3.9  | 181.4  |
| +2   |                   | 4.5  | 180.8  |
| C    |                   | 4.4  | 180.9  |
| W    | Sledge cem. apron | 3.87 | 181.39 |
| +9   | Gar. floor cem.   | 3.00 | 182.26 |

1+80

|    |                             |              |      |             |
|----|-----------------------------|--------------|------|-------------|
| -9 | 2' Wick                     | cent. weight | 2.47 | 182.79      |
| W  |                             |              | 4.6  | 181.7       |
| +8 |                             |              | 4.5  | 180.8       |
| C  |                             |              | 5.1  | 180.2       |
| E  |                             |              | 5.0  | 180.3       |
|    | 2+00                        |              |      |             |
| E  |                             |              | 5.5  | 179.8       |
| +5 |                             |              | 6.2  | 179.1       |
| C  |                             |              | 5.8  | 179.5       |
| +7 |                             |              | 5.4  | 179.9       |
| W  |                             |              | 4.1  | 181.2       |
|    | 2+25                        |              |      |             |
| W  |                             |              | 5.6  | 179.7       |
| 42 |                             |              | 6.6  | 178.7       |
| C  |                             |              | 7.2  | 178.1       |
| +5 |                             |              | 7.4  | 177.7       |
| E  |                             |              | 6.9  | 178.4       |
|    | 2+37 - Sly Mailer 57        |              |      |             |
| E  | on par                      |              | 8.44 | 176.83      |
| C  | " "                         |              | 8.47 | 176.79      |
| W  | " "                         |              | 8.04 | 177.20      |
|    | 2+39 + end of alley returns |              |      |             |
| W  | top of                      |              | 7.47 | 177.79      |
| W  | par                         |              | 8.14 | 177.14      |
| C  | " "                         |              | 8.50 | 176.76      |
| E  | " "                         |              | 8.02 | 176.74      |
| E  | 66                          |              | 8.30 | 176.96 over |



Cross Section of

Moore  
5-7-37

20' alley 25-24 La Jolla Park

Blue Bird Lane

Torrey Pines Rd

Ivanhoe Ave 8.14 159.99 157.85 Top return

00=Sty Ivanhoe

|        |      |        |
|--------|------|--------|
| W curb | 4.97 | 155.02 |
| W pav  | 5.04 | 154.98 |
| C "    | 5.13 | 154.86 |
| E "    | 4.75 | 155.24 |
| E cb   | 4.48 | 155.51 |

0+25

|   |     |       |
|---|-----|-------|
| E | 5.4 | 154.6 |
| C | 5.6 | 154.4 |
| W | 5.6 | 154.4 |

0+45

|                       |     |       |
|-----------------------|-----|-------|
| W Sin grad dirt floor | 6.4 | 153.8 |
| C                     | 6.4 | 153.7 |
| +8                    | 6.6 | 153.7 |
| E                     | 6.0 | 154.0 |

0+75

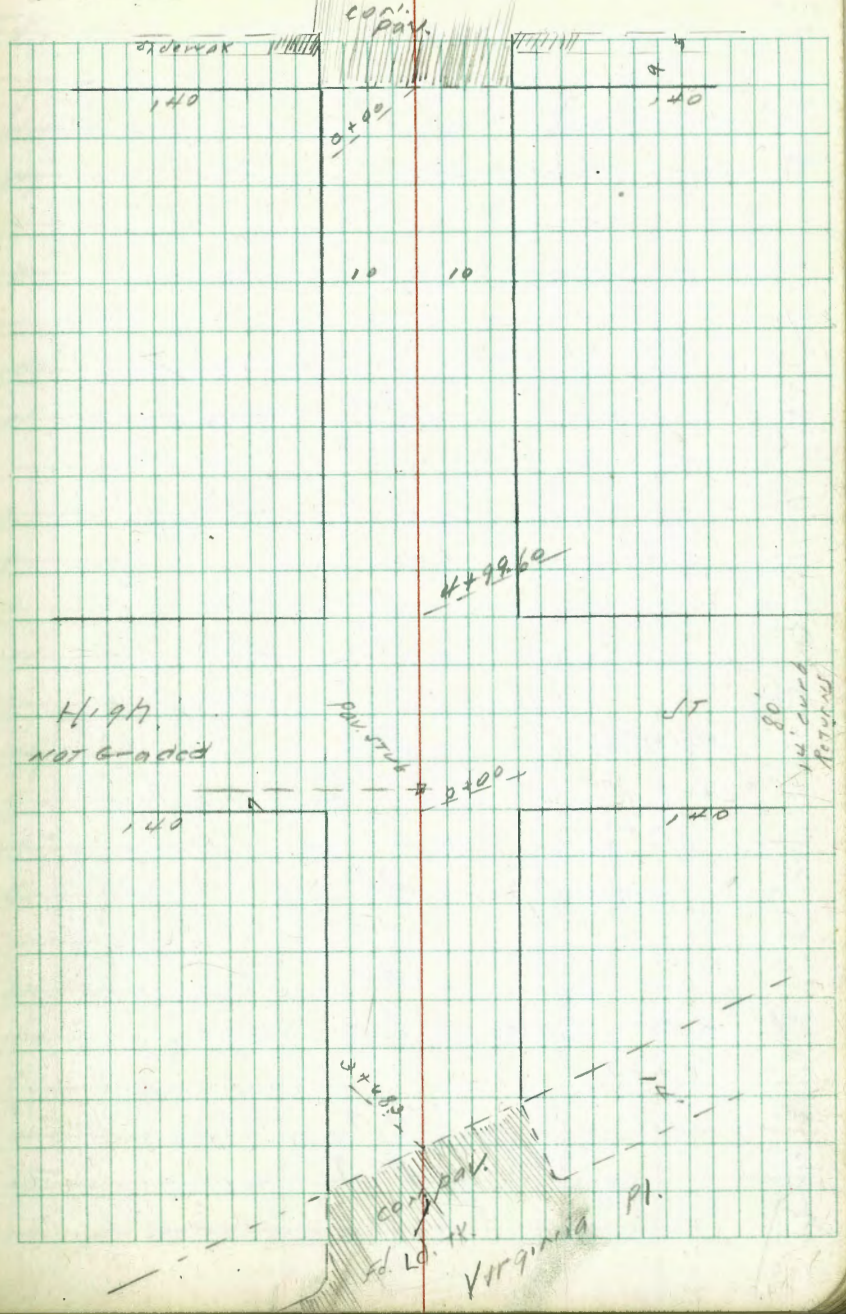
|   |     |       |
|---|-----|-------|
| E | 7.5 | 152.5 |
| C | 7.7 | 152.3 |
| W | 7.6 | 152.4 |

0+94

|                          |     |       |
|--------------------------|-----|-------|
| -2.5 Sin grad dirt floor | 8.0 | 152.0 |
| W                        | 8.0 | 152.0 |
| C                        | 8.1 | 151.9 |
| E                        | 8.0 | 152.0 |

Ivanhoe

ave.



|      |                     |      |        |
|------|---------------------|------|--------|
| 1+08 |                     |      |        |
| -16  | Sin Gar. cem fl.    | 7.57 | 152.42 |
| E    |                     | 8.2  | 151.7  |
| C    |                     | 8.5  | 151.5  |
| W    |                     | 8.4  | 151.6  |
| 1+27 |                     |      |        |
| -2   | Sin Gar. cem floor  | 8.80 | 151.19 |
| W    |                     | 8.8  | 151.2  |
| C    |                     | 8.9  | 151.1  |
| E    |                     | 8.8  | 151.2  |
| 1+40 |                     |      |        |
| E    |                     | 9.0  | 151.0  |
| C    |                     | 9.3  | 150.7  |
| W    |                     | 9.1  | 150.9  |
| +1   | apron               | 9.02 | 150.97 |
| +1.8 | Sin gar cem floor   | 9.00 | 150.99 |
| 1+62 |                     |      |        |
| W    |                     | 9.9  | 150.1  |
| C    |                     | 9.9  | 150.1  |
| E    |                     | 9.6  | 150.4  |
| +5   | Sin Gar. dirt floor | 9.6  | 150.4  |
| 1+80 |                     |      |        |
| E    |                     | 10.9 | 149.1  |
| C    |                     | 10.9 | 149.1  |
| W    |                     | 10.7 | 149.3  |

|           |                          |      |        |
|-----------|--------------------------|------|--------|
| T.P. 1.73 |                          |      |        |
| 149.48    |                          |      |        |
| 12.22     |                          |      |        |
| 147.75    |                          |      |        |
| 2+05      |                          |      |        |
| W         | Sin Gar. cem floor       | 0.97 | 148.57 |
|           | W end dirt apron on line | 10.8 | 148.40 |
| W         |                          | 1.1  | 148.4  |
| C         |                          | 1.7  | 148.5  |
| E         |                          | 1.8  | 148.2  |
| 2+15      |                          |      |        |
| W         | above Gar.               | 0.91 | 148.57 |
| W         | dirt apron               | 1.35 | 148.13 |
| 2+14      |                          |      |        |
| E         | 1st Sin Gar cem floor    | 2.35 | 147.13 |
| E         |                          | 2.5  | 148.0  |
| C         |                          | 2.4  | 148.1  |
| W         |                          | 1.4  | 148.1  |
| 2+30      |                          |      |        |
| W         |                          | 2.4  | 147.1  |
| +3        |                          | 3.3  | 146.2  |
| C         |                          | 3.25 | 146.0  |
| +7        |                          | 3.7  | 145.5  |
| E         |                          | 2.8  | 146.7  |
| 2+59      |                          |      |        |
| E         |                          | 6.0  | 143.5  |
| +9        |                          | 6.4  | 143.1  |
| C         |                          | 5.9  | 143.6  |
| +7        |                          | 5.6  | 143.9  |
| W         |                          | 5.1  | 144.4  |
| +5        | cem apron                | 5.07 | 144.41 |
| +7        | Sin Gar Cem floor        | 4.91 | 144.57 |

|      |                 |       |             |
|------|-----------------|-------|-------------|
| 2+75 |                 |       |             |
| W    | 7.0             | 142.5 |             |
| C    | 7.5             | 142.0 |             |
| E    | Sedge Cem apron |       | 8.50 1409.8 |
| +8   | Gar floor       |       | 8.56 140.92 |

|      |                      |        |             |
|------|----------------------|--------|-------------|
| 2+98 |                      |        |             |
| E    | Sedge of above apron |        | 9.78 139.70 |
| C    | 10.2                 | 139.10 |             |
| +7   | 10.2                 | 139.3  |             |
| W    | 9.2                  | 139.1  |             |

T.P. 112 13816 12.44 137.05

|      |  |       |             |
|------|--|-------|-------------|
| 3+35 |  |       |             |
| W    | 2.2                                    | 136.0 |             |
| +5   | 2.6                                    | 135.6 |             |
| C    | 2.7                                    | 135.5 |             |
| E    | 2.8                                    | 135.9 |             |
| +14  | double gar. <small>BOTTOM door</small> |       | 1.30 136.86 |

|      |     |       |  |
|------|-----|-------|--|
| 3+50 |     |       |  |
| E    | 3.5 | 134.7 |  |
| +5   | 4.5 | 133.7 |  |
| C    | 4.3 | 133.9 |  |
| +8   | 3.9 | 134.4 |  |
| W    | 3.3 | 134.9 |  |

Cem floor  
and apron  
NOT IN  
yet

|      |     |       |  |
|------|-----|-------|--|
| 4+00 |     |       |  |
| W    | 8.5 | 129.7 |  |
| C    | 8.6 | 129.6 |  |
| +6   | 8.5 | 129.7 |  |
| E    | 7.9 | 130.3 |  |

|      |      |       |  |
|------|------|-------|--|
| 4+50 |      |       |  |
| E    | 11.2 | 127.0 |  |
| C    | 11.7 | 126.5 |  |
| +8   | 12.4 | 126.6 |  |
| W    | 11.5 | 126.7 |  |

T.P. 6.89 14260 12.45 125.71

|                      |     |       |  |
|----------------------|-----|-------|--|
| 4+99.6 = Nly High St |     |       |  |
| W                    | 9.0 | 123.6 |  |
| C                    | 8.5 | 124.1 |  |
| E                    | 8.2 | 124.4 |  |

|                             |       |        |  |
|-----------------------------|-------|--------|--|
| Nly Cb. line High           |       |        |  |
| NW Return Virginia cb       | 2.41  | 130.19 |  |
| " " on paving gut           | 3.93  | 129.52 |  |
| NE " Torrey Pines 188. curb | 10.70 | 121.90 |  |
| " " pav. gut                | 11.20 | 121.40 |  |
| E High St gravel            |       |        |  |

|    |      |       |  |
|----|------|-------|--|
| E  | 9.2  | 123.2 |  |
| +3 | 10.0 | 122.6 |  |
| C  | 10.7 | 122.4 |  |
| W  | 10.5 | 122.1 |  |

|   |       |        |          |
|---|-------|--------|----------|
| Sly cb. Inne High St                    |       |        |          |
| SE Return Torrey Plaza Rd               | 12.75 | 119.85 | Top curb |
| " " pav. gut.                           | 13.26 | 119.34 |          |
| SW Return Virginia <sup>Top</sup> curb. | 3.70  | 128.90 |          |
| " " pav. gut.                           | 4.25  | 128.35 |          |
| 00-7' = Sly 7' Line of High St.         |       |        |          |

|           |       |        |  |
|-----------|-------|--------|--|
| W         | 13.1  | 119.5  |  |
| C on stub | 12.58 | 120.02 |  |
| E         | 12.1  | 120.5  |  |
| 0+00      |       |        |  |
| E         | 12.5  | 120.1  |  |
| C         | 13.7  | 119.4  |  |
| W         | 13.9  | 119.7  |  |

T.P.<sup>on</sup> stub 0.29 120.31 12.58 120.02

|      |     |       |  |
|------|-----|-------|--|
| 0+35 |     |       |  |
| W    | 3.9 | 116.4 |  |
| C    | 3.6 | 116.7 |  |
| E    | 3.7 | 116.6 |  |

|                         |      |        |           |
|-------------------------|------|--------|-----------|
| 0+54                    |      |        |           |
| E N edge com Drive on E | 4.57 | 115.74 | Gar. Back |
| 0+58                    |      |        |           |
| W-3 six gar. dirt floor | 4.8  | 115.5  |           |

|                           |      |      |                  |
|---------------------------|------|------|------------------|
| 0+65                      |      |      |                  |
| W                         |      | 5.6  | 114.2            |
| C                         |      | 5.5  | 114.5            |
| E Sly edge com Drive on E |      | 5.15 | 115.16           |
| 0+84                      |      |      |                  |
| N edge com apron on E     | 6.04 |      | 114.27 Gar. back |
| 0+94                      |      |      |                  |
| S edge above apron on E   | 6.39 |      | 113.92           |
| C                         |      | 7.0  | 113.3            |
| W                         |      | 6.7  | 113.6            |
| 1+25                      |      |      |                  |
| W                         |      | 8.0  | 112.3            |
| C                         |      | 8.0  | 112.3            |
| E                         |      | 7.7  | 112.6            |
| 1+42                      |      |      |                  |
| E N edge com apron        | 8.18 |      | 112.11 Gar. back |
| C                         |      | 8.5  | 111.8            |
| W                         |      | 8.5  | 111.8            |
| 1+63                      |      |      |                  |
| E S edge above apron      | 8.54 |      | 111.77           |
| 1+74                      |      |      |                  |
| E N edge com apron        | 8.75 |      | 111.56           |
| 1+80                      |      |      |                  |
| E S edge above "          | 8.94 |      | 111.37           |



|      |      |        |       |        |
|------|------|--------|-------|--------|
|      | 2+00 |        |       |        |
| W    |      | 10.0   | 110.3 |        |
| +3   |      | 10.9   | 109.4 |        |
| C    |      | 10.4   | 109.9 |        |
| E    |      | 10.1   | 110.2 |        |
| T.P. | 3.53 | 112.44 | 11.40 | 108.91 |

|    |                       |      |        |  |
|----|-----------------------|------|--------|--|
|    | 2+53                  |      |        |  |
| E  |                       | 3.8  | 108.6  |  |
| C  |                       | 4.0  | 108.4  |  |
| W  | on ledge of cem apron | 3.85 | 107.59 |  |
| +4 | Gar. floor cont.      | 3.81 | 109.13 |  |

|   |                  |      |        |         |
|---|------------------|------|--------|---------|
|   | 2+57             |      |        |         |
| E | N edge cem apron | 3.42 | 109.02 | on east |

|   |                         |      |        |  |
|---|-------------------------|------|--------|--|
|   | 2+68                    |      |        |  |
| W | W edge of apron ON West | 4.26 | 108.18 |  |

|   |                    |      |        |          |
|---|--------------------|------|--------|----------|
|   | 2+71               |      |        |          |
| E | Sly edge cem apron | 4.01 | 108.43 | Gap on A |

|    |      |     |       |  |
|----|------|-----|-------|--|
|    | 2+00 |     |       |  |
| W  |      | 4.7 | 107.7 |  |
| +3 |      | 5.4 | 107.0 |  |

|    |      |     |       |  |
|----|------|-----|-------|--|
| C  |      | 5.4 | 107.1 |  |
| E  |      | 5.7 | 107.2 |  |
|    | 3+30 |     |       |  |
| E  |      | 5.8 | 106.6 |  |
| C  |      | 6.0 | 106.4 |  |
| HU |      | 6.2 | 106.2 |  |
| W  |      | 5.6 | 105.8 |  |

|      |      |        |      |        |
|------|------|--------|------|--------|
| T.P. | 1.83 | 107.84 | 6.41 | 106.03 |
|------|------|--------|------|--------|

3+68.3 taken on diag. = nly Virginia Pl.

|   |          |      |        |  |
|---|----------|------|--------|--|
| W | TOP CURB | 3.06 | 104.80 |  |
| " | 90T. PAV | 3.45 | 104.41 |  |
| C | "        | 2.74 | 105.10 |  |
| E | "        | 1.38 | 106.48 |  |
| E | TOP CURB | 0.93 | 106.93 |  |

|      |       |        |      |        |
|------|-------|--------|------|--------|
| T.P. | 10.94 | 117.55 | 1.26 | 106.00 |
|------|-------|--------|------|--------|

|      |      |        |      |        |
|------|------|--------|------|--------|
| T.P. | 4.77 | 118.74 | 3.56 | 113.99 |
|------|------|--------|------|--------|

old B.M. OUT. SET NEW B.M. BP. SECTION Pearl and Girard

|      |       |        |      |        |
|------|-------|--------|------|--------|
| T.P. | 18.07 | 128.24 | 3.59 | 115.17 |
|------|-------|--------|------|--------|

|      |       |        |      |        |
|------|-------|--------|------|--------|
| T.P. | 10.82 | 138.06 | 0.40 | 127.84 |
|------|-------|--------|------|--------|

|      |       |        |      |        |
|------|-------|--------|------|--------|
| T.P. | 12.41 | 150.55 | 0.53 | 138.11 |
|------|-------|--------|------|--------|

|      |       |        |      |        |
|------|-------|--------|------|--------|
| T.P. | 12.98 | 142.24 | 0.36 | 150.16 |
|------|-------|--------|------|--------|

check to NWBP Girard + Genitor 3.29 158.55 158.55

SWBP on Pearl Girard

Levels on Curb + Sidewalk + Pav.  
E side Kettner, E to Broadway

1+75

M 0000  
4+17-87

+50

+25

+75

+50

+25

0+00 = N.E. ST.

S.E. D.P. 5.08

15.58

10.50

Ddwy.  
Kettner

17.427  
E-mail  
E 7/20/87

9.21

6.37

9.02  
6.56

8.83  
6.75

8.64  
6.94

8.44  
7.14

8.27  
7.31

8.07  
7.51

7.90  
7.68

8.727

9.21

6.37

9.01  
6.57

8.75  
6.80

8.22  
6.81

8.39  
7.19

8.16  
7.44

8.03  
7.85

7.86  
7.74

8.05

8.06

6.52

8.87  
6.71

8.65  
6.93

8.46  
7.14

8.29  
7.41

8.08  
7.50

7.86  
7.74

7.64  
7.74

0.6 = Baseline

10.02

5.56

9.82  
5.76

9.60  
5.98

9.40  
6.18

9.14  
6.40

8.94  
6.62

8.74  
6.84

8.57  
7.07

15.58 H.I.  
2

Indexed  
e.s.k.

#1 RETURN IN 3 PARTS of 5.89

3 + 10.8 = FC CURB RETURN

3 + 10.8 = J-L Bldg

X + 99

+ 75

+ 50

+ 25

2 + 100 = 5 END sdw. Note! sdw. S of this  
to 1 + 100 but badly broken  
up.

15.58

Rail Pav GUT. C&B BASELINE

$\frac{10.38}{5.20}$   
 $\frac{10.5}{10.5}$

$\frac{10.12}{5.46}$

$\frac{10.42}{5.10}$

$\frac{10.20}{5.48}$   
 $\frac{12.7}{12.7}$

$\frac{9.89}{5.59}$

$\frac{10.33}{5.25}$

$\frac{10.04}{5.54}$   
 $\frac{7.62}{7.62}$

$\frac{9.93}{5.05}$   
 $\frac{8.7}{8.7}$

$\frac{9.82}{5.74}$

$\frac{10.43}{5.15}$

edge  
-37.5W. sdw  
 $\frac{10.62}{4.90}$

edge  
 $\frac{10.79}{4.79}$

edge  
 $\frac{10.58}{4.70}$   
 $\frac{1.29}{1.29}$

= 100.00

$\frac{10.02}{5.55}$   
 $\frac{12.3}{12.3}$

$\frac{9.91}{5.67}$   
 $\frac{8.7}{8.7}$

$\frac{9.94}{5.64}$

$\frac{10.95}{4.63}$

$\frac{17.4}{17.4}$

8.7

$\frac{9.90}{5.68}$

$\frac{9.85}{5.80}$

$\frac{9.82}{5.87}$

$\frac{10.24}{4.82}$

$\frac{9.75}{5.83}$

$\frac{9.74}{5.84}$

$\frac{9.56}{6.07}$

$\frac{10.58}{4.99}$

$\frac{10.05}{5.50}$

$\frac{10.18}{5.40}$

$\frac{9.58}{6.00}$

$\frac{9.56}{6.04}$

$\frac{9.49}{6.15}$

$\frac{10.31}{5.20}$

$\frac{9.38}{6.20}$

$\frac{9.38}{6.20}$

$\frac{9.23}{6.35}$

$\frac{10.24}{5.37}$

$\frac{9.56}{6.04}$

$\frac{9.64}{5.97}$

15.58  
7

T.P. 5.64 10.14 5.08 10.50

0+72.87 E rail

0+68.15 W rail of S.D. & F.P.P

0+55

0+40

0+20

#3 = EL HGT. = 0+40

#2

15.58

$\frac{11.74}{4.74}$   
10 rail

$\frac{11.75}{3.83}$   
E rail  
Gutter  
S.D. & F.P.P

$\frac{11.62}{3.91}$   
6

$\frac{11.58}{4.00}$   
14

$\frac{11.71}{4.77}$   
10 rail

$\frac{11.73}{3.85}$   
E rail  
Gutter  
S.D. & F.P.P

$\frac{11.64}{3.92}$   
6

$\frac{11.53}{4.05}$   
14

Gutter

$\frac{11.41}{4.77}$   
10 Pav

$\frac{11.01}{4.57}$

$\frac{11.38}{4.20}$

$\frac{11.32}{4.21}$   
4

$\frac{11.40}{4.18}$   
4

$\frac{11.24}{4.34}$   
10 Pav

$\frac{10.72}{4.86}$

$\frac{10.80}{4.68}$

$\frac{11.00}{4.58}$   
4

$\frac{11.19}{4.59}$   
14

$\frac{11.07}{4.57}$   
10 Pav

$\frac{10.50}{5.08}$

$\frac{10.66}{4.94}$

$\frac{10.83}{4.75}$   
6

$\frac{10.96}{4.60}$   
14

$\frac{10.52}{4.50}$   
10 Pav

$\frac{10.28}{5.29}$

$\frac{10.47}{5.11}$

W  
S  
E  
S.D. & F.P.P

$\frac{10.64}{4.74}$   
10 rail

$\frac{10.32}{5.36}$

$\frac{10.44}{5.14}$

15.58

0+90.87

0+84.87

11.77  
4.35  

---

11.70  
PAY

11.23  
11.91  

---

23.14  
PAY  
BANK OF AMERICA  
BOSTON

11.44  
11.70  

---

23.14

11.70  
4.44  

---

16.26

11.81  
4.33  

---

16.14

11.78  
4.38  

---

16.16  
PAY

11.93  
4.71  

---

16.64  
GUTTER

11.21  
4.43  

---

15.78

11.26  
4.38  

---

15.64

11.28  
4.30  

---

15.58

16.14  

---

3

1100  
7-8-37

40' wide

Levels to establish grade of  
Las Altas Rd. Solidad Rd. To Loring St.

see T.P. Book 27 p 2-4-8

1+50

1+06  $\pm$  8' wide cent. auto Dr.

1+00

0+81

+50

0+13.45 = opp. NW Cor Los Altos & Solidad Rd.

0+00 = Wky Solidad Rd. Taken on Rd. Line

NOTE: SL. STA.

8.66    274.17    265.51

BM. Top N.W. Cor. Lower Cem. Step of house  
105' Lt. of 8+54.38 Solidad Rd. Survey

INDEXED  
C.S.K.

LT

$\pm$  = Base Line

PT = to North 35

|                     |        |        |        |        |        |        |       |
|---------------------|--------|--------|--------|--------|--------|--------|-------|
|                     | 10.9   | 9.8    | 7.7    | 3.0    | 5.5    | 1.5    | 1.5   |
|                     | 265.3  | 267.4  | 266.8  | 267.1  | 267.7  | 267.2  | 269.2 |
|                     | 269.8  | 265.2  | 266.8  | 267.4  | 268.1  | 269.2  |       |
|                     | 267.8  | 265.2  | 267.2  | 267.4  | 268.1  | 269.2  |       |
|                     | 264.99 | 265.5  | 267.2  | 268.5  | 268.5  | 269.8  |       |
| 3.5 wide Cent. walk | 264.9  | 265.6  | 267.2  | 268.5  | 268.5  | 269.8  |       |
|                     | 265.8  | 266.3  | 267.9  | 268.2  | 269.3  | 270.0  |       |
|                     | 266.6  | 266.6  | 268.2  | 268.5  | 269.8  | 270.0  |       |
|                     | 274.17 | 274.17 | 274.17 | 274.17 | 274.17 | 274.17 |       |

pt on Solidad Rd.

2 + 00

3 + 54.52 wly Jewel

B.M. Power  
T.P. Pole SW  
Jewel + 20'  
250 = RC.

4.18

269.74

861

265.56

TOP STAKE  
waited to  
pole  
Marked.

by Private S.I.  
assumed El. 300.00

3 + 56.85 New E.C.

3 + 03.11 Ely Jewel

2 + 92.63 B.C. old + new

2 + 50

2 + 00

274.17

\$

|    |       |     |       |    |       |    |       |    |       |    |       |    |       |
|----|-------|-----|-------|----|-------|----|-------|----|-------|----|-------|----|-------|
| 18 | 264.1 | 80  | 261.7 | 10 | 263.4 | 15 | 264.2 | 15 | 263.9 | 15 | 263.3 | 15 | 267.3 |
| 19 | 261.9 | 81  | 261.9 | 11 | 264.0 | 16 | 265.0 | 16 | 265.4 | 16 | 268.0 | 17 | 267.3 |
| 20 | 267.8 | 82  | 263.5 | 12 | 264.5 | 17 | 265.9 | 17 | 266.7 | 18 | 270.0 | 18 | 267.3 |
| 21 | 269.7 | 83  | 264.1 | 13 | 265.4 | 18 | 266.3 | 18 | 267.1 | 19 | 270.1 | 19 | 268.9 |
| 22 | 269.7 | 84  | 264.6 | 14 | 265.9 | 19 | 266.6 | 19 | 267.3 | 20 | 270.0 | 20 | 270.4 |
| 23 | 269.7 | 85  | 264.9 | 15 | 266.4 | 20 | 267.6 | 20 | 274.5 | 21 | 270.4 | 21 |       |
| 24 | 269.7 | 86  | 264.9 | 16 | 267.3 | 21 | 267.6 | 21 | 274.5 | 22 |       | 22 |       |
| 25 | 269.7 | 87  | 264.9 | 17 | 267.3 | 22 | 267.3 | 22 | 274.5 | 23 |       | 23 |       |
| 26 | 269.7 | 88  | 264.9 | 18 | 267.3 | 23 | 267.3 | 23 | 274.5 | 24 |       | 24 |       |
| 27 | 269.7 | 89  | 264.9 | 19 | 267.3 | 24 | 267.3 | 24 | 274.5 | 25 |       | 25 |       |
| 28 | 269.7 | 90  | 264.9 | 20 | 267.3 | 25 | 267.3 | 25 | 274.5 | 26 |       | 26 |       |
| 29 | 269.7 | 91  | 264.9 | 21 | 267.3 | 26 | 267.3 | 26 | 274.5 | 27 |       | 27 |       |
| 30 | 269.7 | 92  | 264.9 | 22 | 267.3 | 27 | 267.3 | 27 | 274.5 | 28 |       | 28 |       |
| 31 | 269.7 | 93  | 264.9 | 23 | 267.3 | 28 | 267.3 | 28 | 274.5 | 29 |       | 29 |       |
| 32 | 269.7 | 94  | 264.9 | 24 | 267.3 | 29 | 267.3 | 29 | 274.5 | 30 |       | 30 |       |
| 33 | 269.7 | 95  | 264.9 | 25 | 267.3 | 30 | 267.3 | 30 | 274.5 | 31 |       | 31 |       |
| 34 | 269.7 | 96  | 264.9 | 26 | 267.3 | 31 | 267.3 | 31 | 274.5 | 32 |       | 32 |       |
| 35 | 269.7 | 97  | 264.9 | 27 | 267.3 | 32 | 267.3 | 32 | 274.5 | 33 |       | 33 |       |
| 36 | 269.7 | 98  | 264.9 | 28 | 267.3 | 33 | 267.3 | 33 | 274.5 | 34 |       | 34 |       |
| 37 | 269.7 | 99  | 264.9 | 29 | 267.3 | 34 | 267.3 | 34 | 274.5 | 35 |       | 35 |       |
| 38 | 269.7 | 100 | 264.9 | 30 | 267.3 | 35 | 267.3 | 35 | 274.5 | 36 |       | 36 |       |

274.17

7+15.60 P.C.C.

6+84

T.P. 2.99 261.17 11.61 258.13

6+59.75

6+0391

7+4807

4+92.23 B.C

4+50

269.74

L.T.

10 258.7 5 10 258.3

£

7 5 258.6 10.1 251.0

11 5 257.9 10.7 256.4

10 5 258.2 10 256.9

10 5 258.2 10 257.1

10 5 259.7 10 258.0

PT

37

241.17

10 258.6 11.1 258.2

10 260.9 10.5 259.2

10 260.7 10.7 259.0

10 260.7 10.8 258.9

10 263.1 10.8 260.9

10 262.2 10 262.2

10 262.2 10 262.2

10 262.2 10 262.2

10 262.2 10 262.2

10 263.4 10 263.4

10 262.2 10 262.2

10 262.2 10 262.2

10 262.2 10 262.2

10 262.2 10 262.2

10 265.2 10 265.2

10 264.4 10 264.4

249.74



|                        |       |        |       |
|------------------------|-------|--------|-------|
| check to starting B.M. | 67    | 265.5  | 265.5 |
| T.P.                   | 5.25  | 272.2  | 292   |
| check to B.M. on pole  | 4.20  | 265.50 |       |
| T.P.                   | 11.09 | 269.82 | 299   |

8 + 90.87 P.C.C. + P.R.C. = NLY Loring <sup>new</sup> opening  
see P.B.K. 27 p

8 + 48.82

8 + 06.78 P.C.C.

7 + 61.18

7 + 38

261.12

LT

RT

RT

38

|       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 5 1/2 | 251.9 | 6.0   | 255.1 | 6.0   | 256.3 | 6.0   | 258.3 | 6.0   | 264.3 | 6.0   | 270.3 | 6.0   | 276.3 |
| 1 1/2 | 251.7 | 1 1/2 | 253.8 | 1 1/2 | 254.3 | 1 1/2 | 256.6 | 1 1/2 | 258.4 | 1 1/2 | 262.6 | 1 1/2 | 265.8 |
| 1 1/2 | 254.5 | 1 1/2 | 256.3 | 1 1/2 | 257.2 | 1 1/2 | 259.0 | 1 1/2 | 261.2 | 1 1/2 | 264.9 | 1 1/2 | 268.5 |
| 1 1/2 | 256.2 | 1 1/2 | 258.1 | 1 1/2 | 259.8 | 1 1/2 | 261.5 | 1 1/2 | 264.9 | 1 1/2 | 268.5 | 1 1/2 | 272.1 |
| 1 1/2 | 257.9 | 1 1/2 | 259.8 | 1 1/2 | 261.7 | 1 1/2 | 263.6 | 1 1/2 | 265.5 | 1 1/2 | 267.4 | 1 1/2 | 269.3 |
| 1 1/2 | 259.6 | 1 1/2 | 261.5 | 1 1/2 | 263.4 | 1 1/2 | 265.3 | 1 1/2 | 267.2 | 1 1/2 | 269.1 | 1 1/2 | 271.0 |
| 1 1/2 | 261.3 | 1 1/2 | 263.2 | 1 1/2 | 265.1 | 1 1/2 | 267.0 | 1 1/2 | 268.9 | 1 1/2 | 270.8 | 1 1/2 | 272.7 |
| 1 1/2 | 263.0 | 1 1/2 | 264.9 | 1 1/2 | 266.8 | 1 1/2 | 268.7 | 1 1/2 | 270.6 | 1 1/2 | 272.5 | 1 1/2 | 274.4 |
| 1 1/2 | 264.7 | 1 1/2 | 266.6 | 1 1/2 | 268.5 | 1 1/2 | 270.4 | 1 1/2 | 272.3 | 1 1/2 | 274.2 | 1 1/2 | 276.1 |
| 1 1/2 | 266.4 | 1 1/2 | 268.3 | 1 1/2 | 270.2 | 1 1/2 | 272.1 | 1 1/2 | 274.0 | 1 1/2 | 275.9 | 1 1/2 | 277.8 |
| 1 1/2 | 268.1 | 1 1/2 | 270.0 | 1 1/2 | 271.9 | 1 1/2 | 273.8 | 1 1/2 | 275.7 | 1 1/2 | 277.6 | 1 1/2 | 279.5 |
| 1 1/2 | 269.8 | 1 1/2 | 271.7 | 1 1/2 | 273.6 | 1 1/2 | 275.5 | 1 1/2 | 277.4 | 1 1/2 | 279.3 | 1 1/2 | 281.2 |
| 1 1/2 | 271.5 | 1 1/2 | 273.4 | 1 1/2 | 275.3 | 1 1/2 | 277.2 | 1 1/2 | 279.1 | 1 1/2 | 281.0 | 1 1/2 | 282.9 |
| 1 1/2 | 273.2 | 1 1/2 | 275.1 | 1 1/2 | 277.0 | 1 1/2 | 278.9 | 1 1/2 | 280.8 | 1 1/2 | 282.7 | 1 1/2 | 284.6 |
| 1 1/2 | 274.9 | 1 1/2 | 276.8 | 1 1/2 | 278.7 | 1 1/2 | 280.6 | 1 1/2 | 282.5 | 1 1/2 | 284.4 | 1 1/2 | 286.3 |
| 1 1/2 | 276.6 | 1 1/2 | 278.5 | 1 1/2 | 280.4 | 1 1/2 | 282.3 | 1 1/2 | 284.2 | 1 1/2 | 286.1 | 1 1/2 | 288.0 |
| 1 1/2 | 278.3 | 1 1/2 | 280.2 | 1 1/2 | 282.1 | 1 1/2 | 284.0 | 1 1/2 | 285.9 | 1 1/2 | 287.8 | 1 1/2 | 289.7 |
| 1 1/2 | 280.0 | 1 1/2 | 281.9 | 1 1/2 | 283.8 | 1 1/2 | 285.7 | 1 1/2 | 287.6 | 1 1/2 | 289.5 | 1 1/2 | 291.4 |
| 1 1/2 | 281.7 | 1 1/2 | 283.6 | 1 1/2 | 285.5 | 1 1/2 | 287.4 | 1 1/2 | 289.3 | 1 1/2 | 291.2 | 1 1/2 | 293.1 |
| 1 1/2 | 283.4 | 1 1/2 | 285.3 | 1 1/2 | 287.2 | 1 1/2 | 289.1 | 1 1/2 | 291.0 | 1 1/2 | 292.9 | 1 1/2 | 294.8 |
| 1 1/2 | 285.1 | 1 1/2 | 287.0 | 1 1/2 | 288.9 | 1 1/2 | 290.8 | 1 1/2 | 292.7 | 1 1/2 | 294.6 | 1 1/2 | 296.5 |
| 1 1/2 | 286.8 | 1 1/2 | 288.7 | 1 1/2 | 290.6 | 1 1/2 | 292.5 | 1 1/2 | 294.4 | 1 1/2 | 296.3 | 1 1/2 | 298.2 |
| 1 1/2 | 288.5 | 1 1/2 | 290.4 | 1 1/2 | 292.3 | 1 1/2 | 294.2 | 1 1/2 | 296.1 | 1 1/2 | 298.0 | 1 1/2 | 300.0 |

at top wall

at end to top wall

261.12

Levels on Jewell St. 50' wide

Los Altos Rd. Sly 200'

2+00

T.P. 0.00 243.71 12.47 243.71

1+50

1+00

T.P. 0.94 256.13 12.86 255.21

0+66.58 = Sly Solidad Terrace Nly. Congrav HTR

0+17 = opp. SW Cor Los Altos + Jewell

0+00 = SE. Cor " " " "  
NOTE! E.L. STA.

2.51 268.07 265.56

Indexed  
0.514

Baseline

RT = TO WEST 39

|        |       |       |           |
|--------|-------|-------|-----------|
| 236.1  | 235.8 | 235.8 | 236.2     |
| 76     | 79    | 79    | 75        |
|        | 15    | 15    | 50 = W.L. |
| 243.71 | 243.2 | 244.6 | 245.9     |
| 243.71 | 243.2 | 244.6 | 245.9     |
| 13.2   | 14    | 14    | 50 = W.L. |
| 249.1  | 248.7 | 249.9 | 250.1     |
| 70     | 74    | 74    | 70        |
|        | 15    | 15    | 50 = W.L. |
| 256.13 | 253.1 | 254.3 | 255.6     |
| 15.2   | 15    | 15    | 50 = W.L. |
| 262.6  | 261.8 | 262.4 | 262.0     |
| 5.5    | 16    | 17    | 4.1       |
|        | 15    | 15    | 50 = W.L. |
| 248.97 |       |       |           |

243.71  
0.00  
243.71  
13.10  
256.81  
1.60  
258.21  
12.90  
271.11  
2.45  
273.56

check back  
265.46 = 5M  
Pole

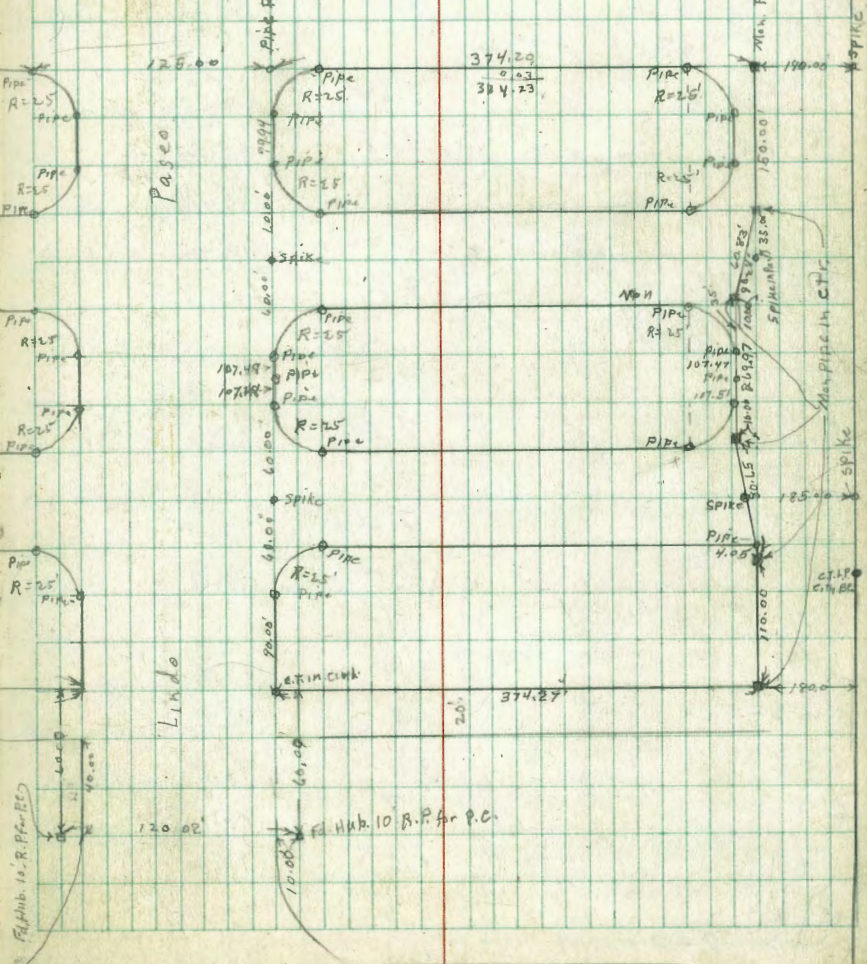
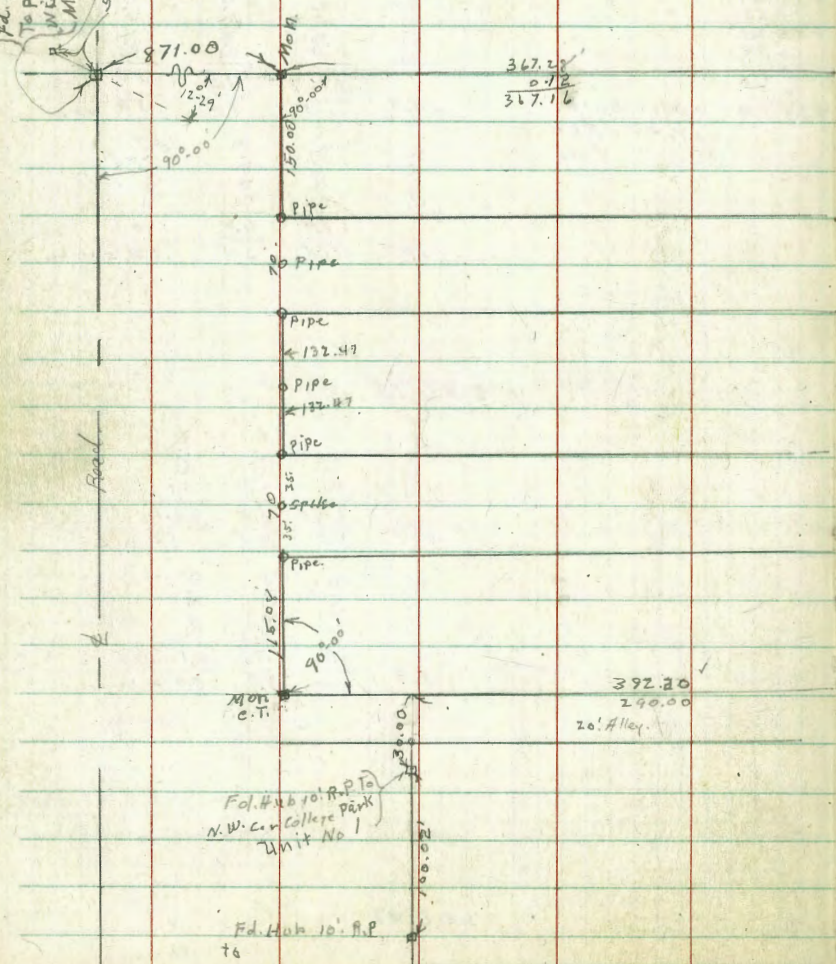
248.97

2-14-37  
 Miller  
 Walker  
 13.63

College Park Unit 2  
 check survey

Indexed  
 0.311

Fd. old. Ritten Hub. y. Millin  
 To P. 10-25-37 Replaced  
 WITH NEW HUB. & STR. IN  
 Marcelina Tract  
 Ad. Hub.  
 56.85



Moore  
7-17-37

Xsec. Alley 20' wide

Bk 22 Ocean Beach

|             |                |       |       |                    |
|-------------|----------------|-------|-------|--------------------|
| SW 7' CT.   | 3.56           | 74.82 | 71.24 | Del Monte<br>Ebens |
|             | 20-12          |       |       |                    |
| S pav.      |                | 8.65  | 66.17 |                    |
| C "         |                | 8.97  | 65.85 |                    |
| N "         |                | 9.21  | 65.61 |                    |
|             | 0+00 Ely Ebens |       |       |                    |
| N Top cb    |                | 8.22  | 66.20 |                    |
| N pav.      |                | 8.68  | 66.14 |                    |
| C "         |                | 8.72  | 66.09 |                    |
| S "         |                | 8.20  | 66.62 |                    |
| S Top cb    |                | 7.85  | 66.97 |                    |
|             | 0+04           |       |       |                    |
| S           |                | 7.4   | 67.4  |                    |
| C           |                | 7.8   | 67.0  |                    |
| +7          |                | 7.2   | 67.4  |                    |
| +8          |                | 4.4   | 70.4  |                    |
| N           |                | 4.4   | 70.4  |                    |
|             | 0+30           |       |       |                    |
| N           |                | 1.3   | 73.5  |                    |
| +2          |                | 1.3   | 73.5  |                    |
| +3          |                | 3.6   | 71.2  |                    |
| C           |                | 2.7   | 71.1  |                    |
| +9          |                | 3.5   | 71.3  |                    |
| S           |                | 2.4   | 72.2  |                    |
| +2 Top BANK |                | 1.2   | 73.6  |                    |

41

74.82

|                         |             |       |       |       |
|-------------------------|-------------|-------|-------|-------|
| TP                      | 11.98       | 86.08 | 0.72  | 74.10 |
|                         | 0+50        |       |       |       |
| V on STUB               |             |       | 11.15 | 74.93 |
| Q                       |             |       | 12.0  | 74.1  |
| +8                      |             |       | 11.8  | 74.3  |
| N                       |             |       | 10.3  | 75.8  |
|                         | 0+69        |       |       |       |
| N                       |             |       | 9.4   | 76.7  |
| +3                      |             |       | 9.8   | 76.3  |
| C                       |             |       | 9.7   | 76.4  |
| S                       |             |       | 9.0   | 77.1  |
| + 8.5 Wedge double Car. |             | 8.0   |       | 78.1  |
|                         | 0+85        |       |       |       |
| - 8.5 E edge " "        |             | 8.0   |       | 78.1  |
| S                       |             |       | 8.1   | 78.0  |
| C                       |             |       | 8.2   | 77.9  |
| N                       |             |       | 8.2   | 77.9  |
|                         | 0+75 backup |       |       |       |
| N                       |             |       | 9.0   | 77.1  |
| 1' N of N               |             |       | 10.0  | 76.1  |
| HVN " "                 |             |       | 10.07 | 76.01 |

P.O. WANTS  
cut to grade  
on this stake  
6" cut on E  
off alley  
would be OK.  
C.S.M.

floor of  
of door in  
dwelling

86.08

0+97

N 7.2 78.9

C 7.3 78.8

S 7.2 78.9

+ 0.6 Wedge Cent apron 4.90 79.18

+ 7.5 W " double Car. 6.05 80.03 Cent. floor

1+09

N - 2 E S.W. Car. 5.9 80.2 Dirty

1+18

S - 7.5 E edge double Car 6.05 80.03

S - 0.6 Ely Cent. apron 5.92 80.16

C 5.9 80.2

N 6.1 80.0

1+58

N 4.9 82.2

C 3.5 82.6

S ground 2.7 83.4

S Top Lower step 1.90 84.18

T.P. 11.81 96.31 1.08 85.00

1+87

S - 2.4 Wedge double Car 10.04 86.77 Cent floor

- 1 edge apron 10.15 86.66

S 10.8 86.0

96.81

42

C 11.8 85.0

N 11.7 85.1

2+00

S - 2.4 Gar. floor e. edge 10.00 86.81

S - 1 Ely cent apron 10.2 86.6

2+06

N 10.7 86.1

C 10.4 86.4

S 9.4 87.2

+ 2 E S.W. gar. dirt 9.4 87.4

2+52

U 6.1 90.7

C 7.0 89.8

N 7.2 89.6

+ 10 Wedge Double Car 4.9 89.9 cent. fl.

2+54

S 5.6 91.2

+ 3.5 Wedge " " 5.0 91.8 dirt "

2+69

N + 10 E edge double Car 4.9 89.9 cent "

2+73

N 4.4 92.4

C 5.0 91.8

S 4.7 92.1

+ 3.5 E edge double Car. 4.7 92.1 dirt "

96.81

3+11

|   |    |                   |     |      |          |
|---|----|-------------------|-----|------|----------|
| S | -7 | § Sin. Gar. floor | 0.0 | 96.8 | 12' wide |
| S |    |                   | 0.9 | 95.9 |          |
| C |    |                   | 1.4 | 95.4 |          |
| N |    |                   | 0.9 | 95.9 |          |

T.P. 12.14 108.22 0.71 96.10

3+37

|   |     |                   |       |       |          |
|---|-----|-------------------|-------|-------|----------|
| N |     |                   | 10.8  | 97.4  |          |
| C |     |                   | 11.1  | 97.1  |          |
| S |     |                   | 10.8  | 97.4  |          |
|   | +45 | § com apron       | 10.00 | 98.22 |          |
|   | +67 | § Sin. Gar. floor | 9.75  | 98.47 | 12' wide |

3+50

|   |  |  |      |      |  |
|---|--|--|------|------|--|
| S |  |  | 10.5 | 97.7 |  |
| C |  |  | 10.3 | 97.9 |  |
| N |  |  | 9.9  | 98.3 |  |

4+00

|     |  |  |     |       |  |
|-----|--|--|-----|-------|--|
| -10 |  |  | 5.3 | 102.9 |  |
| N   |  |  | 5.8 | 102.4 |  |
| C   |  |  | 5.9 | 102.3 |  |
| S   |  |  | 5.4 | 102.8 |  |
| +10 |  |  | 3.5 | 104.7 |  |

T.P. 11.87 119.52 0.57 107.65

43

119.52

4+50

|     |  |  |      |       |  |
|-----|--|--|------|-------|--|
| -15 |  |  | 5.4  | 114.1 |  |
| S   |  |  | 11.0 | 108.5 |  |
| C   |  |  | 11.0 | 107.9 |  |
| N   |  |  | 17.4 | 107.1 |  |
| +15 |  |  | 12.1 | 107.4 |  |

4+65

|     |  |  |     |       |  |
|-----|--|--|-----|-------|--|
| +15 |  |  | 6.4 | 113.1 |  |
| N   |  |  | 9.4 | 110.1 |  |
| C   |  |  | 9.2 | 110.3 |  |
| S   |  |  | 8.7 | 110.8 |  |
| +15 |  |  | 4.5 | 115.0 |  |

4+80

|     |  |  |     |       |  |
|-----|--|--|-----|-------|--|
| -10 |  |  | 2.0 | 117.5 |  |
| S   |  |  | 4.4 | 115.1 |  |
| +6  |  |  | 4.6 | 112.9 |  |
| C   |  |  | 5.1 | 114.4 |  |
| N   |  |  | 2.0 | 117.5 |  |
| +10 |  |  | 2.2 | 117.3 |  |

T.P. 12.31 121.35 0.53 118.99

5+00

|     |  |  |      |       |  |
|-----|--|--|------|-------|--|
| -10 |  |  | 12.8 | 118.5 |  |
| N   |  |  | 12.9 | 118.4 |  |
| C   |  |  | 13.1 | 118.2 |  |
| +3  |  |  | 15.2 | 116.1 |  |

|      |        |        |        |
|------|--------|--------|--------|
|      | 131.30 |        |        |
| S    |        | 11.8   | 119.5  |
| +10  |        | 10.7   | 120.6  |
| 5450 |        |        |        |
| -10  |        | 4.0    | 127.3  |
| S    |        | 6.2    | 125.1  |
| C    |        | 5.0    | 126.3  |
| N    |        | 6.6    | 124.7  |
| +15  |        | 7.6    | 123.7  |
| T.P. | 6.67   | 137.15 | 0.77   |
|      |        |        | 130.53 |

|      |  |     |       |
|------|--|-----|-------|
| 5470 |  |     |       |
| -10  |  | 5.8 | 131.4 |
| N    |  | 5.4 | 131.8 |
| C    |  | 5.1 | 132.1 |
| S    |  | 6.4 | 130.6 |
| +10  |  | 7.6 | 129.6 |

5499 = wly Froude

|   |               |      |        |        |         |
|---|---------------|------|--------|--------|---------|
| S | TOP SURV      | 4.54 | 132.61 | 132.02 | = grade |
| S | " PAV.        | 5.07 | 132.08 |        |         |
| S | PROP. PATCH   | 4.61 | 132.54 |        |         |
| C | ON PAV.       | 5.04 | 132.11 |        |         |
| N | ON "          | 4.80 | 132.35 |        |         |
| N | " PROP. PATCH | 4.40 | 132.75 |        |         |
| N | TOP CB        | 4.73 | 132.92 |        |         |

Moore  
7-17-47

X sex alley 20' wide  
Bik 35 O.B.  
Indexed  
c.s.k.

42.10

45

|                                       |                  |       |       |
|---------------------------------------|------------------|-------|-------|
|                                       | 10.00            | 42.10 | 32.10 |
| 00-12 Fly cb line Sunset Cliffs Blvd. |                  |       |       |
| S par.                                |                  | 8.58  | 33.72 |
| C                                     |                  | 8.52  | 33.58 |
| N                                     |                  | 8.66  | 33.74 |
| 0+00 = Fly Sunset Cliffs Blvd.        |                  |       |       |
| N cb                                  |                  | 7.75  | 34.35 |
| N par                                 |                  | 7.85  | 34.25 |
| C "                                   |                  | 8.02  | 34.06 |
| S "                                   |                  | 7.76  | 34.34 |
| S cb                                  |                  | 7.57  | 34.53 |
| 0+20                                  |                  |       |       |
| C                                     |                  | 6.7   | 35.4  |
| O                                     |                  | 6.9   | 35.2  |
| N                                     |                  | 6.5   | 35.6  |
| 0+56                                  |                  |       |       |
| N                                     |                  | 6.2   | 35.9  |
| C                                     |                  | 6.1   | 36.0  |
| S                                     | 2 4' cement walk | 5.80  | 36.30 |
| 0+92                                  |                  |       |       |
| S                                     | S.N. gar. dirt   | 4.7   | 37.4  |
| S                                     |                  | 5.0   | 37.1  |
| C                                     |                  | 5.3   | 36.8  |
| N                                     |                  | 5.4   | 36.7  |

|                             |                         |      |      |
|-----------------------------|-------------------------|------|------|
| 1+00                        |                         |      |      |
| N                           | 12' Gar cent            | 4.70 | 37.4 |
| 1+09                        |                         |      |      |
| S                           |                         | 4.2  | 37.9 |
|                             | + 10' 2 double gar dirt | 3.5  | 38.6 |
| 1+17                        |                         |      |      |
| S                           |                         | 4.9  | 38.2 |
| C                           |                         | 4.5  | 37.6 |
| N                           |                         | 4.8  | 37.3 |
|                             | + 5' S.N. gar. cent     | 4.80 | 37.3 |
| 1+50                        |                         |      |      |
| N                           |                         | 3.3  | 38.8 |
| C                           |                         | 3.2  | 38.9 |
| S                           |                         | 2.7  | 39.4 |
| 2+00                        |                         |      |      |
| S                           |                         | 0.4  | 41.7 |
| C                           |                         | 1.0  | 41.1 |
| N                           |                         | 1.1  | 41.0 |
| T.P. 10.75 52.40 0.44 41.66 |                         |      |      |
| 2+42                        |                         |      |      |
| N                           |                         | 9.2  | 43.2 |
| C                           |                         | 9.2  | 43.2 |
| S                           |                         | 8.6  | 43.8 |
|                             | + 14' S.N. gar cent     | 6.9  | 45.5 |



52.40

|      |               |       |       |       |
|------|---------------|-------|-------|-------|
|      | 2 + 58        |       |       |       |
| S    |               | 7.7   | 44.7  |       |
| C    |               | 8.1   | 44.3  |       |
| N    |               | 8.1   | 44.3  |       |
| + 0  | Sim. gar      | 8.0   | 44.4  |       |
|      | 2 + 87        |       |       |       |
| N    |               | 6.0   | 45.8  |       |
| C    |               | 6.5   | 45.9  |       |
| S    |               | 6.2   | 46.2  |       |
| + 13 | Sim. gar cem  | 5.00  | 47.40 |       |
|      | 3 + 00        |       |       |       |
| S    |               | 5.1   | 47.3  |       |
| C    | SMH. Rim      | 5.2   | 47.0  |       |
| N    |               | 5.3   | 47.1  |       |
|      | 3 + 45        |       |       |       |
| N    |               | 2.8   | 49.6  |       |
| C    |               | 2.5   | 49.9  |       |
| S    |               | 1.7   | 50.7  |       |
| + 18 | Sim gar. dirt | 1.0   | 51.4  |       |
| T.P. | 12.77         | 63.77 | 1.40  | 51.00 |
|      | 3 + 93        |       |       |       |
| S-5  | Sim gar. cem  | 9.93  | 53.84 |       |
| - 3  | Cem apron     | 10.17 | 53.60 |       |
| S    |               | 10.7  | 53.1  |       |

63.77

|      |                      |       |      |       |
|------|----------------------|-------|------|-------|
| C    |                      | 11.4  | 52.2 |       |
| N    |                      | 11.6  | 52.2 |       |
|      | 4 + 50               |       |      |       |
| N    |                      | 8.2   | 55.6 |       |
| C    |                      | 8.3   | 55.5 |       |
| S    |                      | 8.1   | 55.7 |       |
|      | 5 + 00               |       |      |       |
| S    |                      | 4.0   | 59.8 |       |
| C    |                      | 4.7   | 59.1 |       |
| N    |                      | 5.2   | 58.6 |       |
|      | 5 + 07               |       |      |       |
| N    |                      | 2.2   | 61.6 |       |
| C    |                      | 2.1   | 61.7 |       |
| S    |                      | 1.5   | 62.3 |       |
|      | + 0.5 Sim. gar. dirt | 1.5   | 62.3 |       |
|      | 5 + 50               |       |      |       |
| S    |                      | 0.8   | 63.0 |       |
| C    |                      | 1.2   | 62.6 |       |
| N    |                      | 1.3   | 62.5 |       |
| T.P. | 9.90                 | 72.49 | 1.18 | 62.59 |
|      | 5 + 90               |       |      |       |
| N    |                      | 7.2   | 65.3 |       |
| C    |                      | 7.2   | 65.3 |       |

72.49

|   |  |     |      |
|---|--|-----|------|
| S |  | 4.6 | 65.9 |
|---|--|-----|------|

5+99 = wly Ebers

|   |    |      |       |
|---|----|------|-------|
| S | cb | 6.02 | 66.47 |
|---|----|------|-------|

|   |     |      |       |
|---|-----|------|-------|
| S | par | 6.42 | 66.07 |
|---|-----|------|-------|

|   |   |      |       |
|---|---|------|-------|
| c | " | 6.98 | 65.51 |
|---|---|------|-------|

|   |   |      |       |
|---|---|------|-------|
| N | " | 6.94 | 65.57 |
|---|---|------|-------|

|   |    |      |       |
|---|----|------|-------|
| N | cb | 6.86 | 65.63 |
|---|----|------|-------|

6 + 11 = Wcb Ebers

|   |     |      |       |
|---|-----|------|-------|
| N | par | 7.52 | 64.97 |
|---|-----|------|-------|

|   |   |      |       |
|---|---|------|-------|
| c | " | 7.30 | 65.19 |
|---|---|------|-------|

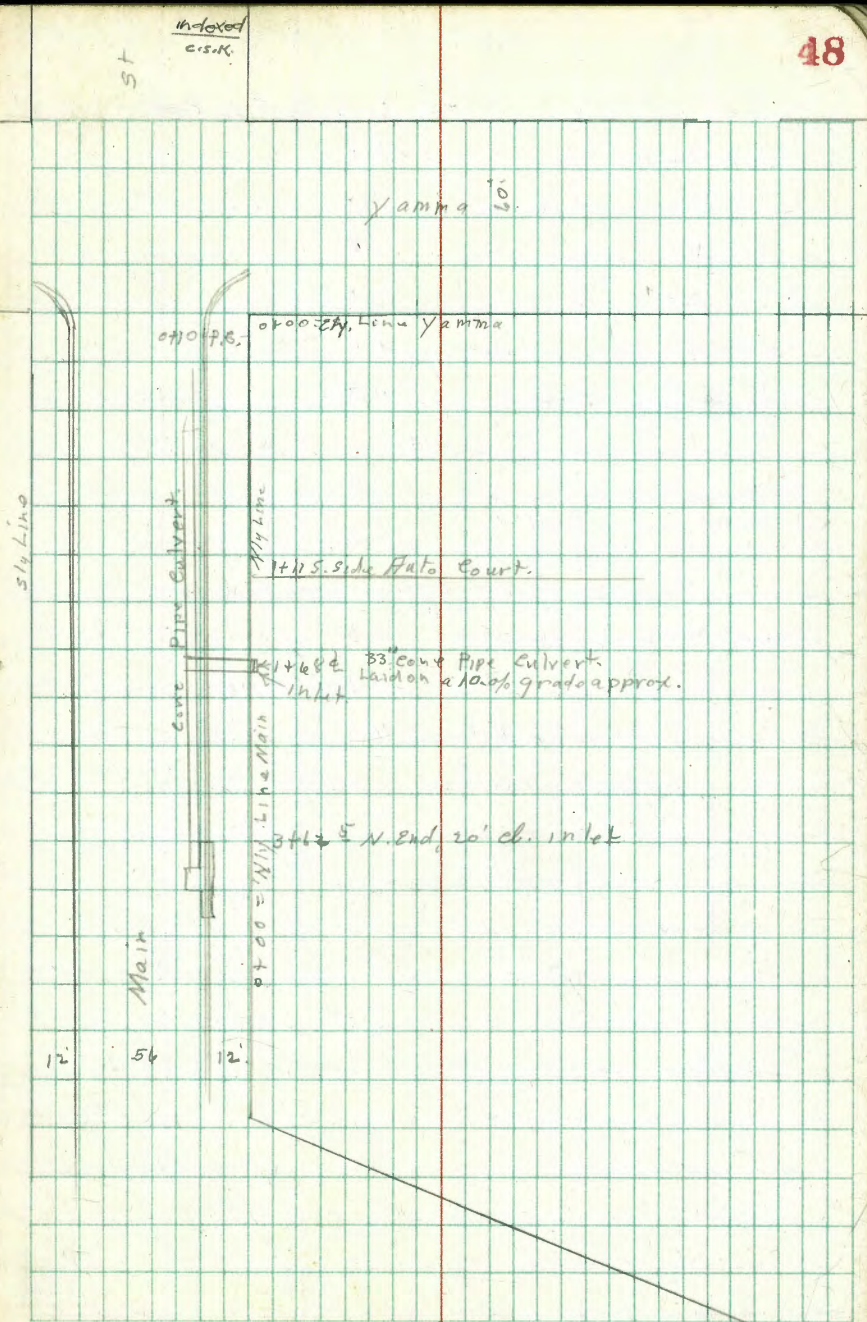
|   |   |      |       |
|---|---|------|-------|
| S | " | 6.96 | 65.53 |
|---|---|------|-------|

|    |                            |      |       |                      |
|----|----------------------------|------|-------|----------------------|
| JW | 7' c.T. Del MONTE<br>Ebers | 1.20 | 71.29 | $\frac{71.26}{0.03}$ |
|----|----------------------------|------|-------|----------------------|

8-4-37 Levels for Drainage

Miller Walker N. of Main St. at Yamma.

|                           |                         |       |      |                         |
|---------------------------|-------------------------|-------|------|-------------------------|
| R.M.B.P.                  | 4.52                    | 13.50 | 8.98 | N.W. Main<br>& Division |
|                           | 2+75 E of E Line Yamma  |       |      |                         |
| Nly ch. of Main           |                         | 5.02  |      |                         |
| Ally line                 | " = 0+00 N.S.           | 5.0   |      |                         |
| +5 N                      |                         | 7.7   |      |                         |
| +50 N                     |                         | 8.7   |      |                         |
| 1+00 N                    |                         | 9.2   |      |                         |
| 1+25 N                    |                         | 9.4   | 3.90 |                         |
| 1+50 N = Alley            |                         | 9.4   |      |                         |
|                           | 2+00 E. of E Line Yamma |       |      |                         |
| 1+50 N = Alley            |                         | 8.7   |      |                         |
| 1+00 N                    |                         | 8.8   |      |                         |
| 0+50 N                    |                         | 8.8   |      |                         |
| 0+20 N                    |                         | 8.8   |      |                         |
| 0+00 = N Line Main        |                         | 4.6   |      |                         |
|                           | 1+68 E                  |       |      |                         |
| 0+00 dirt walk N. side    |                         | 4.6   |      |                         |
| 0+00 N End. Inlet Culvert |                         | 8.80  | 4.70 | Flow Line               |
| 0+10 N                    |                         | 9.0   |      |                         |
|                           | 1+30 E                  |       |      |                         |
| 0+00                      |                         | 4.2   |      |                         |
| 0+01 N                    |                         | 8.0   |      |                         |
| 0+10                      |                         | 8.8   |      |                         |
| 0+50                      |                         | 8.4   |      |                         |
| 1+00 N                    |                         | 8.3   |      |                         |
| 1+50 = Alley              |                         | 8.3   |      |                         |



1711' E. side Auto Court

1750 N =  $\phi$  Alley 8.0

1700 N 7.8

0750 N 8.0

0710 N 8.0

0700 = Nly line Main 4.5

Nly ch. of Main St. 4.70

1780

1750 N =  $\phi$  Alley } 6.7  
In Rear of Auto Court }0715 E. of E line Yammer  
(S. Bank of Ditch  
200' N of Main [In rear of Court] 6.30710 E of E. line Yammer  
200' N. of Main F.L. Ditch 11.11

Proposed drain on Bacon St.  
 Betw. Brighton St. Existing 24" inlet  
 and Cape May Existing 2' x 3' 3" Junction Box

Moore  
 2-27-37  
 Indexed  
 C.S.K.

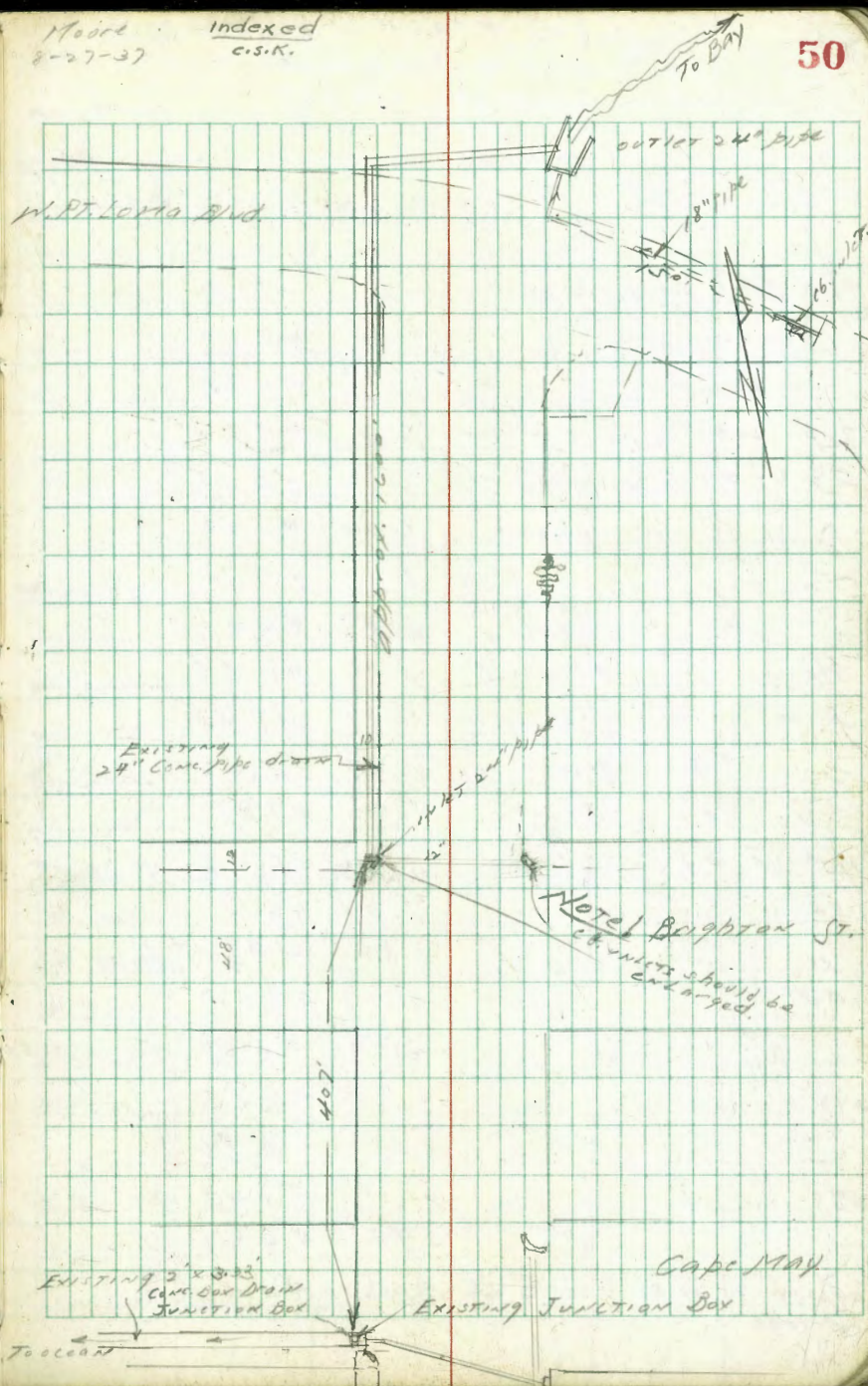
|         | +    | X     | - |                |
|---------|------|-------|---|----------------|
| N.W. BR | 6.24 | 10.77 |   | Bacon Brighton |

FL. inlet 24" pipe at N.W. cor  
 Bacon & Brighton which  
 flows N.W. to Mission Bay  
 N of W. Pt. Loma Blvd.

FL. elev. of 2' x 3' 3" Junct. Box  
 at Cape May & Bacon St.  
 which flows N.W. to Ocean  
 on Cape May.

|  | +    | X     | -    |                |
|--|------|-------|------|----------------|
| Support Elev<br>W. Pt. Loma Blvd<br>N.E. cor. curb | 4.27 | 6.11  |      | 1.84 B.M. B.P. |
| T.P.   | 6.60 | 11.54 | 1.15 | 4.96           |

FL. Elev. of 24" drain outlet  
 N of W. Pt. Loma Blvd.



Length of Flood conditions  
at 34th & Imperial.  
of winter of 1926-27

|                                   |      |       |       |                |
|-----------------------------------|------|-------|-------|----------------|
| BM. B.P                           | 1.97 | 53.17 | 51.20 | at 34th & Imp. |
| Top Arch of Bridge                |      | 6.01  | 47.16 | at 34th & Imp. |
| " Retain Wall                     |      | 7.63  | 45.54 |                |
| on ground                         |      | 8.39  | 44.78 |                |
| Top Wall 20' N of Ret. wall       |      | 7.98  | 45.24 |                |
| E 1/2 of #1 House floor el.       |      | 7.02  | 46.15 |                |
| " " " ground "                    |      | 8.04  | 45.13 |                |
| W 1/2 " " " " "                   |      | 8.02  | 45.15 |                |
| " " " floor "                     |      | 6.87  | 46.30 |                |
| House #2 ground El.               |      | 7.33  | 45.84 |                |
| " " floor "                       |      | 5.34  | 47.83 |                |
| " #3 ground "                     |      | 7.65  | 45.52 |                |
| " " floor "                       |      | 5.80  | 47.37 |                |
| 11' N of Conc. wall               |      | 7.70  | 45.47 | ground         |
| 152 " " " " "                     |      | 7.00  | 46.17 | "              |
| " " " " "                         |      | 3.86  | 49.31 | floor El.      |
| 192 " " " " "                     |      | 4.08  | 48.09 | " "            |
| " " " " "                         |      | 6.46  | 46.71 | ground El.     |
| 242.4 " " " " "                   |      | 6.82  | 46.35 | " "            |
| " " " " "                         |      | 4.31  | 48.86 | Floor "        |
| 290 " " " " "                     |      | 6.14  | 47.03 | ground El.     |
| " " " " "                         |      | 3.96  | 49.21 | floor "        |
| approx. 75 or 80 feet S of Bridge |      | 9.47  | 43.50 |                |

17000  
51200  
110000  
10-15-27

Indexed  
C.S.K.

29.57 El. City  
27.

|   |
|---|
| at 34th & Imp. Ave.                       |
| 15' N of Bridge on west of arch of Bridge |
| " " " " " "                               |
| " " " " " "                               |
| # 3358 Imp. Ave.                          |
| " " " " " "                               |
| # 3356 " "                                |
| " " " " " "                               |
| # 3346 " "                                |
| " " " " " "                               |
| # 3340 " "                                |
| " " " " " "                               |
| Wly line of Smith Prop.                   |
| # 3334 } Pink House                       |
| # 3334 } Pink House                       |
| # 3330 } Yellow "                         |
| " " } Yellow "                            |
| # 3320 } Gray house                       |
| " " } Gray house                          |
| # 3312 } Light green house                |
| " " } Light green house                   |
| El. of debris on S.W. Hole                |

50.17

|                   |       |           |
|-------------------|-------|-----------|
| 6.95              | 46.22 | ground El |
| 531               | 47.86 | floor "   |
| 7.10              | 46.07 | ground "  |
| 534               | 47.83 | floor El  |
| 7.20              | 45.97 | ground "  |
| 539               | 47.78 | floor El  |
| 7.20              | 45.97 | ground "  |
| 12 x 12 Shoe Shop | 3.58  | floor El. |

|                                     |       |       |
|-------------------------------------|-------|-------|
| ground El. $\frac{1}{2}$ below arch | 14.21 | 38.96 |
|-------------------------------------|-------|-------|

approx. 100'

#3382 = #10 green house in rear N of 1st St. ave.

#3344 = #6

" "

#3342 #4

" "

#3348 #5

" "

10' E + 10' N of E. end of bridge

approx E of street.

|       |                           |
|-------|---------------------------|
| 47.6  | Top Arch                  |
| 38.96 | stream bed                |
| 8.20  | diff.                     |
|       | bet. Top arch + creek bed |

|     |      |            |
|-----|------|------------|
| El. | 47.2 | Top arch   |
| "   | 44.8 | High water |
|     | 2.4  | diff.      |

Note - Flood damage suit against City  
by Char. Schmidt & wife.

Judge Haines Court. 10-15-37  
" " deciding case - no jury

Verdict found for City.

City art. Fluit defending.

dist " " McKenny assisting

xsec of Cedar St. 80 wide  
 Calif. to Pacific 14' 5 1/2  
 13' 1/2

Moore  
 10-18-37

INDEXED  
 C.S.R.

of Cedar St.

53

|          |      |       |       |                  |
|----------|------|-------|-------|------------------|
| N.W.B.P. | 1.98 | 27.66 | 25.73 | Cedar<br>Kettner |
| T.R.     | 1.65 | 18.85 | 10.49 | 17.17            |

0+00 = Ely Calif.

on SL Cedar = 0+22.2 = end of pav } = Junction of  
 " " " = 0+22.7 " " } Wood & Conc.  
 Box Cul.

|            |      |       |
|------------|------|-------|
| N ob + pav | 2.50 | 16.29 |
| 1/4 "      | 2.55 | 16.30 |
| c "        | 2.55 | 16.30 |
| 1/4 "      | 2.59 | 16.26 |
| S ob "     | 2.68 | 16.17 |

R.R.

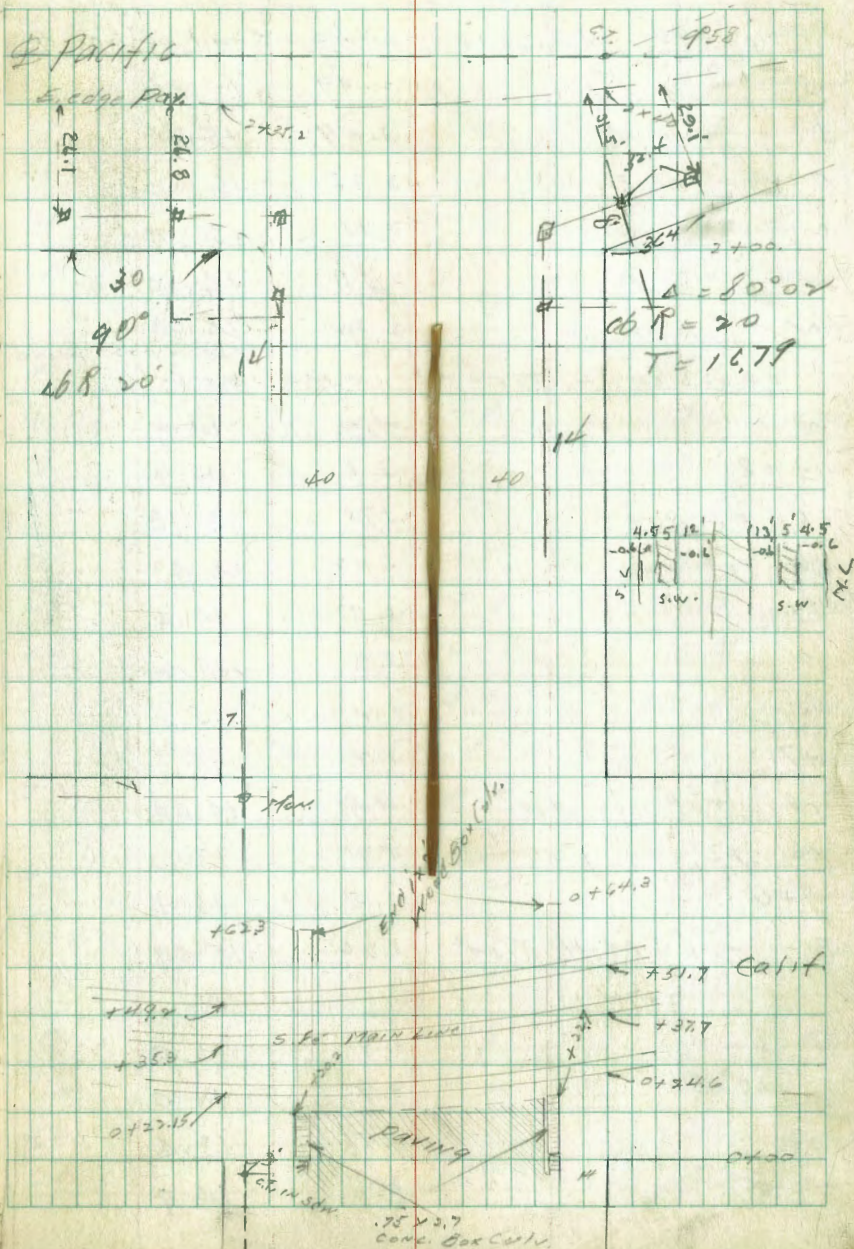
0+22.15 on SL + 0+240 on Mt = E rail of siding

|   |        |      |       |
|---|--------|------|-------|
| S | E rail | 2.64 | 16.21 |
| S | W "    | 2.72 | 16.13 |
| C | E "    | 2.48 | 16.37 |
| C | W "    | 2.51 | 16.34 |
| N | E "    | 2.50 | 16.35 |
| N | W "    | 2.58 | 16.27 |

R.R.

0+35.3 on SL + 0+7.7 on Mt = E rail Main Line

|   |        |      |       |
|---|--------|------|-------|
| N | E rail | 2.59 | 16.28 |
| N | W "    | 2.68 | 16.17 |
| C | E "    | 2.63 | 16.22 |
| C | W "    | 2.70 | 16.15 |
| S | E "    | 2.80 | 16.05 |
| S | W "    | 2.88 | 15.97 |





18.85

|     | 0+492 ON SL          | 0+517 ON N.L. = Frail of Siding | R.P.                                |
|-----|----------------------|---------------------------------|-------------------------------------|
| S   | ON E rail            | 2.99                            | 15.86                               |
| S   | " W "                | 3.09                            | 15.76                               |
| C   | " E "                | 2.85                            | 16.00                               |
| C   | " W "                | 2.91                            | 15.94                               |
| N   | " E "                | 2.75                            | 16.10                               |
| N   | " W "                | 2.82                            | 16.03                               |
|     | 0+623 ON SL          | 0+643 ON N.L.                   | End of 1" x 2" wood<br>2" Box Only. |
| N   |                      | 4.0                             | 14.9                                |
| +08 |                      | 3.8                             | 14.9                                |
| cb  | F.V. BOX             | 5.73                            | 13.12                               |
| cb  | TOP "                | 4.42                            | 14.43                               |
| 1/4 |                      | 3.5                             | 15.4                                |
| c   |                      | 3.3                             | 15.6                                |
| 1/4 |                      | 3.2                             | 15.7                                |
| +7  |                      | 3.2                             | 15.7                                |
| cb  | TOP 1" x 2" BOX      | 4.41                            | 14.44                               |
| cb  | FL. "                | 5.75                            | 13.10                               |
| +6  |                      | 3.8                             | 15.1                                |
| S   | TOP 5" x 11" H. RAIL | 5.76                            | 15.09                               |
|     | 0+74                 |                                 |                                     |
| S   |                      | 3.9                             | 15.0                                |
| +07 |                      | 3.9                             | 15.0                                |
| cb  |                      | 5.5                             | 13.4                                |
| +07 |                      | 4.0                             | 14.9                                |

18.85

54

|     |                           |      |
|-----|---------------------------|------|
| 1/4 | 4.0                       | 14.9 |
| C   | 4.2                       | 14.7 |
| 1/4 | 5.0                       | 13.9 |
| cb  | 5.9                       | 13.0 |
| +07 | 4.7                       | 14.2 |
| N   | 4.5                       | 14.4 |
|     | 0+84                      |      |
| N   | 4.9                       | 14.0 |
| +07 | 4.9                       | 14.0 |
| cb  | 5.8                       | 13.1 |
| 1/4 | 5.3                       | 13.6 |
| C   | 4.7                       | 14.2 |
| 1/4 | 4.9                       | 14.0 |
| cb  | 6.0                       | 12.9 |
| S   | 5.4                       | 13.5 |
|     | 1+00 = WLY CARLIF. = 0+00 |      |
| S   | 4.2                       | 12.7 |
| +07 | 5.2                       | 13.7 |
| cb  | 5.4                       | 13.5 |
| +07 | 4.2                       | 12.7 |
| 1/4 | 5.7                       | 13.2 |
| C   | 5.8                       | 13.1 |
| 1/4 | 5.6                       | 13.3 |
| cb  | 5.1                       | 13.8 |
| N   | 5.9                       | 13.0 |

18.85

0+25

|     |     |      |
|-----|-----|------|
| N   | 6.6 | 12.3 |
| cb  | 6.1 | 12.8 |
| 1/4 | 6.4 | 12.3 |
| c   | 6.5 | 12.4 |
| 1/4 | 7.2 | 11.7 |
| cb  | 6.7 | 12.2 |
| S   | 5.9 | 13.0 |

T.P. 0.86 13.14 ✓ 6.57 12.28

0+50

|     |     |      |
|-----|-----|------|
| S   | 1.4 | 11.7 |
| cb  | 2.8 | 10.3 |
| 1/4 | 1.9 | 11.2 |
| c   | 1.8 | 11.3 |
| 1/4 | 1.3 | 11.8 |
| cb  | 1.4 | 11.7 |
| N   | 1.6 | 11.5 |

0+75

|     |     |      |
|-----|-----|------|
| N   | 2.7 | 10.4 |
| cb  | 2.5 | 10.6 |
| 1/4 | 2.8 | 10.3 |
| c   | 3.1 | 10.0 |
| 1/4 | 3.5 | 9.6  |
| cb  | 2.3 | 9.8  |
| S   | 3.0 | 10.1 |

13.14

55

1+00

|     |     |     |
|-----|-----|-----|
| S   | 4.1 | 8.0 |
| cb  | 4.6 | 8.5 |
| 1/4 | 4.7 | 8.4 |
| c   | 4.5 | 8.6 |
| 1/4 | 4.5 | 8.6 |
| cb  | 4.5 | 8.6 |
| N   | 5.0 | 8.1 |

1+25

|     |     |     |
|-----|-----|-----|
| N   | 6.4 | 6.7 |
| cb  | 6.8 | 6.3 |
| 1/4 | 6.2 | 6.9 |
| c   | 5.6 | 7.5 |
| 1/4 | 6.2 | 6.9 |
| cb  | 6.5 | 6.6 |
| S   | 4.9 | 8.2 |

1+50

|     |     |     |
|-----|-----|-----|
| S   | 5.5 | 7.6 |
| cb  | 6.8 | 6.3 |
| 1/4 | 7.8 | 5.3 |
| c   | 7.2 | 5.9 |
| 1/4 | 6.7 | 6.4 |
| cb  | 7.1 | 6.0 |
| N   | 6.7 | 6.4 |

|        |     |     |  |
|--------|-----|-----|--|
| 1 + 75 |     |     |  |
| N      | 7.2 | 5.9 |  |
| cb     | 7.0 | 6.1 |  |
| 1/2    | 7.7 | 5.4 |  |
| C      | 8.1 | 5.0 |  |
| 1/4    | 7.2 | 5.7 |  |
| cb     | 8.1 | 5.0 |  |
| +5     | 6.8 | 6.3 |  |
| S      | 6.9 | 6.2 |  |

2 + 00 - Fly Pac.

|     |     |     |  |
|-----|-----|-----|--|
| S   | 7.7 | 5.4 |  |
| +07 | 7.3 | 5.8 |  |
| cb  | 8.3 | 4.8 |  |
| 1/2 | 8.0 | 5.1 |  |
| C   | 8.7 | 5.4 |  |
| 1/4 | 8.7 | 4.4 |  |
| cb  | 8.0 | 5.1 |  |
| N   | 7.9 | 5.2 |  |

2 + 10

|     |     |     |  |
|-----|-----|-----|--|
| N   | 9.0 | 4.1 |  |
| cb  | 8.9 | 4.2 |  |
| 1/2 | 9.0 | 4.1 |  |
| C   | 8.8 | 4.3 |  |
| 1/4 | 8.5 | 4.6 |  |
| cb  | 8.4 | 4.5 |  |
| S   | 8.7 | 4.4 |  |

|  |        |      |      |      |      |                               |
|--|--------|------|------|------|------|-------------------------------|
| 2 + 35.2 on S <sub>4</sub> + 2 + 40 on NE of Cedar = Fly edge Pav. |        |      |      |      |      |                               |
| S  | pav    |      | 8.01 |      | 5.13 |                               |
| C  | "      |      | 8.15 |      | 4.99 |                               |
| N  | "      |      | 8.27 |      | 4.87 |                               |
| T.P  | 1.49   | 9.73 | 4.90 | 8.24 |      | TOP F.M. 1566<br>Pav. & Cedar |
| check to BIT   |        |      | 4.43 | 5.30 | 5.27 | 0.03                          |
| DRAIN in curb N.E. Cor.<br>Beach and Pacific                       |        |      |      |      |      |                               |
|  |        |      | 7.57 | 9.75 | 8.24 | TOP F.M.                      |
| 26.4 N of N4   |        |      |      |      |      |                               |
| E  |        |      | 4.7  |      | 5.1  |                               |
| cb   |        |      | 5.1  |      | 4.6  |                               |
| +4   |        |      | 5.9  |      | 3.9  |                               |
| Pav  | + 29.1 |      | 5.03 |      | 4.72 |                               |
| 30' S of S <sub>6</sub> .  |        |      |      |      |      |                               |
| E  |        |      | 4.0  |      | 5.8  |                               |
| cb   |        |      | 4.2  |      | 5.6  |                               |
| +4   |        |      | 5.1  |      | 4.6  |                               |
| Pav.   | + 24.1 |      | 4.54 |      | 5.21 |                               |

10-25-37 A. St. X Sec. 16<sup>th</sup> to 17<sup>th</sup> Sts  
 80' wide, 14' cls. 13' 1/4" curbs + walks in.  
 Miller  
 Walker  
 Blair

B.M. Top Hydt 12.74 — 112.74 — 100.00 — S.E. 15<sup>th</sup> St.  
 ↓ 17<sup>th</sup> St.

T.P. 8.94 — 121.02 — 0.66 — 112.09

14' W. of E. line = E. ch. line 16<sup>th</sup> St

|            |     |  |        |
|------------|-----|--|--------|
| S. line ch |     | 9.10   | 111.92 |
| S. " pav   |     | 9.75   | 111.27 |
| ch         | "   | 9.44   | 111.58 |
| 14         | "   | 8.73   | 112.29 |
| ch         | "   | 8.09   | 112.93 |
| 14         | "   | 7.53   | 113.49 |
| ch         | "   | 7.01   | 114.01 |
| N. line    | "   | 6.46   | 114.36 |
| " "        | el  | 6.05   | 114.97 |
|            |     | 0+00 = { E. End. Black Pav<br>E. line 16 <sup>th</sup> St. |        |
| N. ch      |     | 6.05   | 114.97 |
| G          | pav | 6.76   | 114.32 |
| 14         | "   | 7.13   | 113.89 |
| ch         | "   | 7.62   | 113.40 |
| 14         | "   | 8.51   | 112.51 |
| G          | "   | 9.52   | 111.50 |
| S. ch      |     | 9.09   | 111.93 |
|            |     | <del>0+15 east.</del> 0+20 N.E.B                           |        |
| S. ch      |     | 7.87   | 112.15 |
| G          |     | 8.6  | 112.4  |
| 14         |     | 8.0  | 113.0  |
| ch         |     | 7.6  | 113.4  |

indexed  
 c. 505.

— 121.02 —

57

|        |  |      |        |
|--------|--|------|--------|
| 1/4    |  | 6.9  | 114.1  |
| G      |  | 6.0  | 115.0  |
| N. ch. |  | 4.84 | 116.18 |
|        |  | 0+60 |        |
| N. ch. |  | 2.40 | 118.62 |
| G      |  | 3.4  | 117.6  |
| 1/4    |  | 4.5  | 116.5  |
| ch     |  | 5.24 | 115.8  |
| 14     |  | 5.8  | 115.2  |
| G      |  | 6.3  | 114.7  |
| S. ch. |  | 5.42 | 115.60 |
|        |  | 0+80 |        |
| S. ch. |  | 4.53 | 116.49 |
| G      |  | 5.3  | 115.7  |
| 1/4    |  | 4.9  | 116.1  |
| ch     |  | 4.3  | 116.7  |
| 14     |  | 3.5  | 117.5  |
| G      |  | 2.5  | 118.5  |
| N. ch. |  | 1.50 | 119.52 |
|        |  | 1+00 |        |
| N. ch. |  | 1.60 | 119.92 |
| G      |  | 2.6  | 118.4  |
| 1/4    |  | 3.5  | 117.5  |
| ch     |  | 4.2  | 116.9  |
| 14     |  | 4.4  | 116.2  |
| G      |  | 5.1  | 115.9  |
| S. ch. |  | 4.62 | 116.40 |

121.02

1+20

|       |      |        |
|-------|------|--------|
| s. cl | 5.44 | 115.58 |
| G     | 6.3  | 114.2  |
| 1/4   | 5.7  | 115.3  |
| ϕ     | 5.2  | 115.8  |
| 1/4   | 4.6  | 116.4  |
| G     | 3.5  | 112.5  |
| N. cl | 2.40 | 118.62 |

1+40

|       |      |        |
|-------|------|--------|
| N. cl | 4.05 | 116.97 |
| G     | 5.1  | 115.9  |
| 1/4   | 5.9  | 115.1  |
| ϕ     | 6.8  | 114.2  |
| 1/4   | 7.4  | 113.6  |
| G     | 8.0  | 113.0  |
| s. cl | 7.03 | 113.99 |

1+85

|       |       |        |
|-------|-------|--------|
| s. cl | 11.41 | 109.61 |
| G     | 12.0  | 109.0  |
| 1/4   | 11.3  | 109.7  |
| ϕ     | 10.7  | 110.3  |
| 1/4   | 9.7   | 111.3  |
| G     | 9.2   | 111.8  |
| N. cl | 8.53  | 112.99 |

121.02

2+00 = W. Line 17<sup>th</sup> St (14' cl. 13' 1145) A. St.

|       |       |        |
|-------|-------|--------|
| N. cl | 9.93  | 111.09 |
| G     | 10.4  | 110.6  |
| 1/4   | 10.5  | 110.5  |
| ϕ     | 11.5  | 109.5  |
| 1/4   | 12.2  | 108.9  |
| G     | 12.8  | 108.2  |
| s. cl | 12.86 | 108.16 |

Sett. Fris is a New BM. old BM on Hy dt. N. Gr. T.P. BM. BP. — 2.55 — 113.64 — 9.93 — 111.09 — 4 A. Sts. N. W. Cor 17<sup>th</sup>

W. cl. Line of 17<sup>th</sup> St

|                    |      |        |
|--------------------|------|--------|
| S. - 10' - dr      | 6.71 | 106.83 |
| S - 10 pay         | 7.44 | 106.20 |
| S. line Top. cl.   | 5.51 | 108.13 |
| " " G pay. N. end. | 6.3  | 102.3  |
| cl                 | 5.8  | 102.8  |
| 1/4                | 5.1  | 102.5  |
| ϕ                  | 4.6  | 103.0  |
| 1/4                | 3.8  | 109.8  |
| cl                 | 3.5  | 110.1  |
| N line G           | 2.7  | 110.9  |
| " " cl             | 2.50 | 111.4  |



|                                |                          | 113.64                       |        |
|--------------------------------|--------------------------|------------------------------|--------|
| Dirt to N. E. & W              |                          | E. line 17 <sup>th</sup> Con |        |
| N. 1/4 + 12'                   | Top of Cleanout.         | 4.24                         | 109.40 |
|                                | N. el. Line dirt.        | 4.3                          | 109.30 |
|                                | N. Line fent. at N. End. | 4.30                         | 109.34 |
|                                | N. Line Dirt             | 3.8                          | 109.8  |
| center of 10' Rad. Curb Return |                          |                              |        |
|                                | on emb. d. Ret.          | 4.43                         | 109.21 |
| E. line 17 <sup>th</sup> St    |                          |                              |        |
|                                | N. emb. d.               | 4.74                         | 108.90 |
|                                | N. End Head wall.        | 4.60                         | 109.04 |
|                                | + 2.4 s. End. Head wall  | 4.60                         | 109.04 |
|                                | + 2.5                    | 5.8                          | 107.8  |
|                                | 1/2                      | 6.7                          | 106.9  |
|                                | ϕ                        | 7.5                          | 106.1  |
|                                | 1/2                      | 8.2                          | 105.4  |
|                                | G                        | 8.5                          | 105.1  |
|                                | s. d.                    | 7.75                         | 105.89 |
| 15' E. of E. Line              |                          |                              |        |
|                                | s. d.                    | 9.27                         | 104.97 |
|                                | G                        | 10.2                         | 103.4  |
|                                | 1/4                      | 9.6                          | 104.0  |
|                                | ϕ                        | 8.7                          | 104.9  |
|                                | 1/4                      | 8.0                          | 105.6  |
|                                | G                        | 7.4                          | 106.2  |
|                                | N Curb,                  | 6.50                         | 107.14 |

Indexed  
e. s. s. s.

17<sup>th</sup> St. X Sec. A. St. North  
80' wide. 14' chs. 17' 1/2' 1/4' 16' emb walk on d. one

60

113.64

0+00 = N. Line A. St

|   |       |        |
|---|-------|--------|
| W. emb. d.                              | 2.50  | 111.14 |
| G                                       | 2.7   | 110.9  |
| 1/4                                     | 2.7   | 110.9  |
| ϕ                                       | 3.2   | 110.4  |
| 1/4                                     | 3.6   | 110.0  |
| E. d. line Dirt                         | 3.8   | 109.8  |
| E. emb. d. at End.                      | 4.30  | 109.34 |
| + 9.5 = N. E. Curb emb. Walk.           | 4.25  | 109.39 |
| E. line                                 | 4.5   | 109.1  |
| 0+25                                    |       |        |
| E                                       | 1.0   | 112.6  |
| + 3                                     | 2.0   | 111.6  |
| el                                      | 2.1   | 111.5  |
| 1/2                                     | 1.2   | 112.4  |
| ϕ                                       | 1.2   | 112.4  |
| 1/4                                     | 1.0   | 112.6  |
| T.P. — 13.03 — 126.13 — 0.54 — 113.10 — |       |        |
| G                                       | 13.5  | 112.6  |
| N. emb. d.                              | 12.72 | 113.41 |
| 0+34 = S. End. drive                    |       |        |
| Curb. lowered to gutter                 | 12.36 | 113.27 |

126.13

0+50 = N. End. above Drive

|                       |       |        |
|-----------------------|-------|--------|
| chr. dipped to gutter | 10.90 | 115.23 |
| 1/4                   | 10.7  | 115.4  |
| 1/2                   | 11.0  | 115.1  |
| 3/4                   | 11.3  | 114.8  |
| el                    | 11.6  | 114.5  |
| +11                   | 11.4  | 114.3  |
| +13                   | 11.4  | 114.2  |
| E                     | 10.3  | 115.8  |

0+78 { N. End. Ent. walk. on W.  
S. End. Ent. stairson W.

|     |     |       |
|-----|-----|-------|
| E   | 7.5 | 117.6 |
| +3  | 8.0 | 118.1 |
| el  | 8.3 | 117.8 |
| +5  | 8.9 | 117.2 |
| 1/4 | 8.3 | 117.8 |
| 1/2 | 7.5 | 118.6 |
| 3/4 | 6.9 | 119.2 |
| G   | 7.2 | 118.9 |

W. ent. ch. 6.57 119.56

+ 4.5 = E. side ent. steps  
E. Edge ent. walk 6.69 119.44

+ 9.5 = W. " " steps 6.64 119.49

0+88.7 = { N. End. ent. ch. on W.  
S. Side ent. wall from W. ch. to W. line

W. ch. - 9.5 = W. side Top. step 2.26 123.87

" " - 4.5 = E. " " " 2.27 123.86

" " - 4.4 ground 5.2 120.7

126.13

17<sup>th</sup> St

w. ch. N. End.

|                  |          |                            |
|------------------|----------|----------------------------|
|                  | 5.19     | 120.94                     |
| G                | 5.0      | 121.13                     |
| +6.5             | 4.7      | 121.4                      |
| 1/4              | 4.9      | 121.2                      |
| 1/2              | 6.0      | 119.5                      |
| 3/4              | 7.1      | 118.0                      |
| el               | 7.7      | 118.4                      |
| +4               | 7.0      | 119.1                      |
| E                | 7.0      | 119.1                      |
|                  | 0+88.8   | S. Side Ambulance Entrance |
| E                | 7.0      | 119.1                      |
| +10              | 7.0      | 119.1                      |
| el               | 7.7      | 118.4                      |
| 1/4              | 7.1      | 119.0                      |
| 1/2              | 6.0      | 120.1                      |
| 3/4              | 4.9      | 121.2                      |
| +6.5             | 4.2      | 121.9                      |
| el. line         | 2.81     | 123.32                     |
| ch + 4.5         | 2.20     | 123.90                     |
| + 9.5            | 1.56     | 124.50                     |
| W. line          | 0.94     | 125.19                     |
|                  | X 118.89 |                            |
|                  | 0+31     |                            |
| W. ent. ch. Top. | 4.86     | 114.03                     |
|                  | 0+53     |                            |
| W. ent. ch. Top. | 2.61     | 116.28                     |

These sections  
belong on opposite  
page



126.13

S. side Ambulance Entrance

1+02<sup>3</sup> = N. End. Conc Drive

|                          |      |        |
|--------------------------|------|--------|
| W = N.W. Cor. Conc Drive | 0.89 | 125.24 |
| ch. Line N.E. Cor "      | 2.42 | 123.71 |
| 1/4                      | 3.8  | 122.3  |
| ±                        | 4.9  | 121.2  |
| 1/4                      | 5.8  | 120.3  |
| + 5                      | 6.3  | 119.8  |
| ch                       | 5.8  | 120.3  |
| E                        | 5.3  | 120.8  |

W.T. Line Station 1+13<sup>3</sup> = {S. line Russ Blvd. 60' wide Balboa Park.

|     |     |       |
|-----|-----|-------|
| E   | 4.6 | 121.5 |
| ch  | 3.5 | 122.6 |
| 1/4 | 2.7 | 123.4 |
| ±   | 2.9 | 123.2 |
| 1/4 | 2.7 | 123.4 |
| ch  | 1.5 | 124.6 |
| W   | 0.7 | 125.4 |

1+23<sup>3</sup> = S. Wire Fence Childrens Home

|       |     |       |
|-------|-----|-------|
| W. ch | 0.0 | 126.1 |
| 1/4   | 1.1 | 125.0 |
| ±     | 1.4 | 124.7 |
| 1/4   | 1.5 | 124.6 |
| ch    | 2.5 | 123.6 |
| E     | 4.9 | 121.2 |

126.13

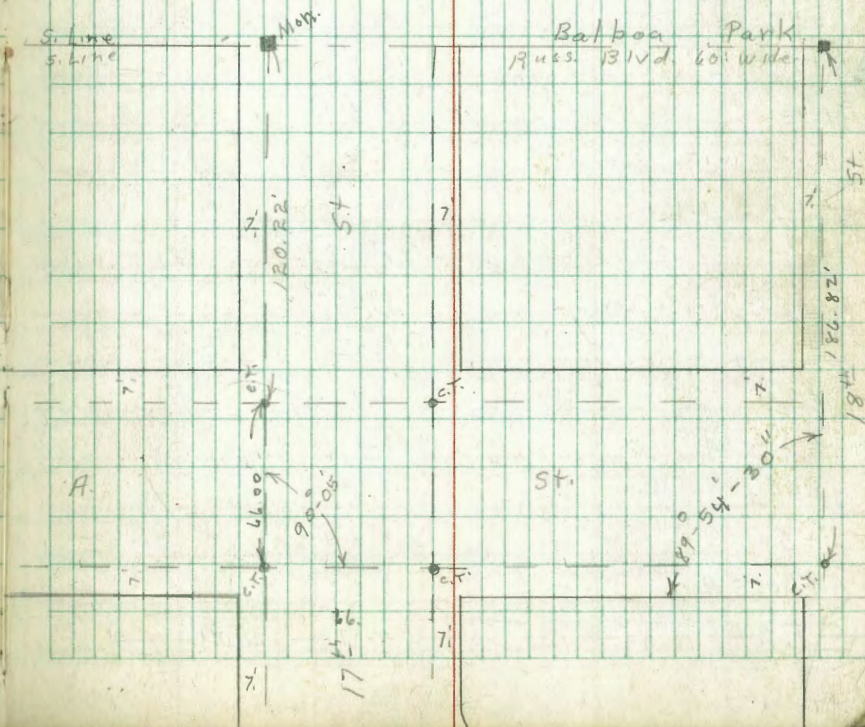
17<sup>th</sup> St.

62

|              |        |       |                 |
|--------------|--------|-------|-----------------|
| T.P. 0.84    | 114.04 | 12.93 | 113.20          |
| chk B.M. B.P |        | 2.95  | 111.09 + H.S.L. |
| T.P. 0.42    | 101.71 | 12.75 | 101.29          |
| T.P. 1.00    | 89.93  | 12.78 | 88.93           |
| T.P. 0.34    | 79.18  | 11.09 | 78.84           |
| chk B.M. B.P |        | 11.09 | 68.09 = 68.07   |

continued Page 63.

Superintendent. Quintard Hospital

Suggested N. End of Pavement be Sta. 1+02<sup>3</sup>N. Side Ambulance Entrance to Eliminate  
Parking at End of Street. obstructing Entrance.

11-5-37  
 132  
 B.M.B.P. — 11.79 — 122.88 — 111.09 — + A. Sts. —  
 2. Sec Russ. Blvd. at 17<sup>th</sup>  
 Plat Page 62  
 N.W. 17<sup>th</sup>

75' E. of E. Line 17<sup>th</sup> St

|                  |      |
|------------------|------|
| S. = Park line   | 12.4 |
| +10 N wire fence | 11.2 |
| +20              | 10.5 |
| +30 = $\phi$     | 9.4  |
| +40              | 8.5  |
| +50              | 7.6  |
| +60 = N          | 7.0  |

50' E. of E. Line 17<sup>th</sup> St

|                  |     |
|------------------|-----|
| N                | 3.9 |
| +10              | 4.8 |
| +20              | 5.6 |
| +30 = $\phi$     | 6.5 |
| +40              | 7.3 |
| +50 = Wire fence | 7.8 |
| +60 = S. Line    | 8.6 |

25' E. of E. Line 17<sup>th</sup> St.

|                |     |
|----------------|-----|
| S. = Park Line | 5.6 |
| +10            | 5.2 |
| +20            | 4.4 |
| +30 = $\phi$   | 3.6 |
| +40            | 2.8 |
| +50            | 2.0 |
| +60 = N        | 1.0 |

T.P. — 12.99 — 135.70 — 0.17 — 122.71 —

135.70

E. Line of 17<sup>th</sup> St

|                |      |       |
|----------------|------|-------|
| N              | 10.1 |       |
| +10            | 10.7 |       |
| +20            | 11.5 |       |
| +30 = $\phi$   | 12.3 |       |
| +40            | 13.0 |       |
| +50 Wire Fence | 14.2 | 121.2 |
| +60 = S.       | 14.2 | 121.5 |

E + 14.5 E. Curb.

|                |      |       |
|----------------|------|-------|
| S. = Park Line | 13.1 | 122.6 |
| +10 = Fence    | 12.1 | 123.6 |
| +20            | 11.0 |       |
| +30 = $\phi$   | 10.4 |       |
| +40            | 9.6  |       |
| +50            | 8.4  |       |
| N              | 7.5  |       |

E + 27 = E. 1/4

|              |      |       |
|--------------|------|-------|
| N            | 5.3  |       |
| +10          | 6.5  |       |
| +20          | 7.5  |       |
| +30 = $\phi$ | 8.5  |       |
| +40          | 9.2  |       |
| +49          | 10.4 |       |
| +50          | 11.1 | 124.6 |
| +60 = S      | 12.3 | 123.4 |

E+40 = £ 17<sup>th</sup> St

|                |      |       |
|----------------|------|-------|
| S = Park Line  | 12.5 | 123.2 |
| +10 Wire Fence | 11.0 | 124.7 |
| +11            | 9.6  |       |
| +20            | 7.6  |       |
| +30 = £        | 6.8  |       |
| +40            | 5.2  |       |
| +50            | 4.4  |       |
| +60 = N        | 3.7  |       |

E+53 = W. 1<sup>st</sup>

|                  |      |       |
|------------------|------|-------|
| N                | 1.9  |       |
| +10              | 3.0  |       |
| +20              | 4.2  |       |
| +30 = £          | 5.4  |       |
| +40              | 6.3  |       |
| +49              | 8.8  |       |
| +50 = Wire Fence | 10.7 | 125.0 |
| +60 = S          | 12.3 | 123.4 |

E+66 = W. ch. line

|                  |      |       |
|------------------|------|-------|
| S = Park Line    | 11.1 | 124.6 |
| +10 = Wire Fence | 9.6  | 126.1 |
| +11              | 7.7  |       |
| +20              | 4.5  |       |
| +30 = £          | 3.2  |       |
| +40              | 2.0  |       |
| +50              | 1.2  |       |
| +60 = N          | 0.4  |       |

E+74

|         |      |       |
|---------|------|-------|
| N       | +0.6 |       |
| +10     | 0.3  |       |
| +20     | 1.3  |       |
| +30 = £ | 2.4  |       |
| +40     | 3.8  |       |
| +50     | 4.1  |       |
| +60 = S | 11.1 | 124.6 |

W. line of 17<sup>th</sup> St.

|         |      |       |
|---------|------|-------|
| S       | 10.3 | 125.4 |
| +10     | 3.4  |       |
| +20     | 0.9  |       |
| +30 = £ | +0.4 |       |
| +40     | +2.0 |       |
| +50     | +2.5 |       |
| +60     | +3.1 |       |

5' W of W. line on N  
10' " " " " " " S

} Play ground. Childrens Home

|         |      |  |
|---------|------|--|
| N       | +4.7 |  |
| +10     | +3.9 |  |
| +20     | +3.2 |  |
| +30 = £ | +3.0 |  |
| +40     | +2.8 |  |
| +50     | +2.4 |  |
| +60 = S | +2.0 |  |

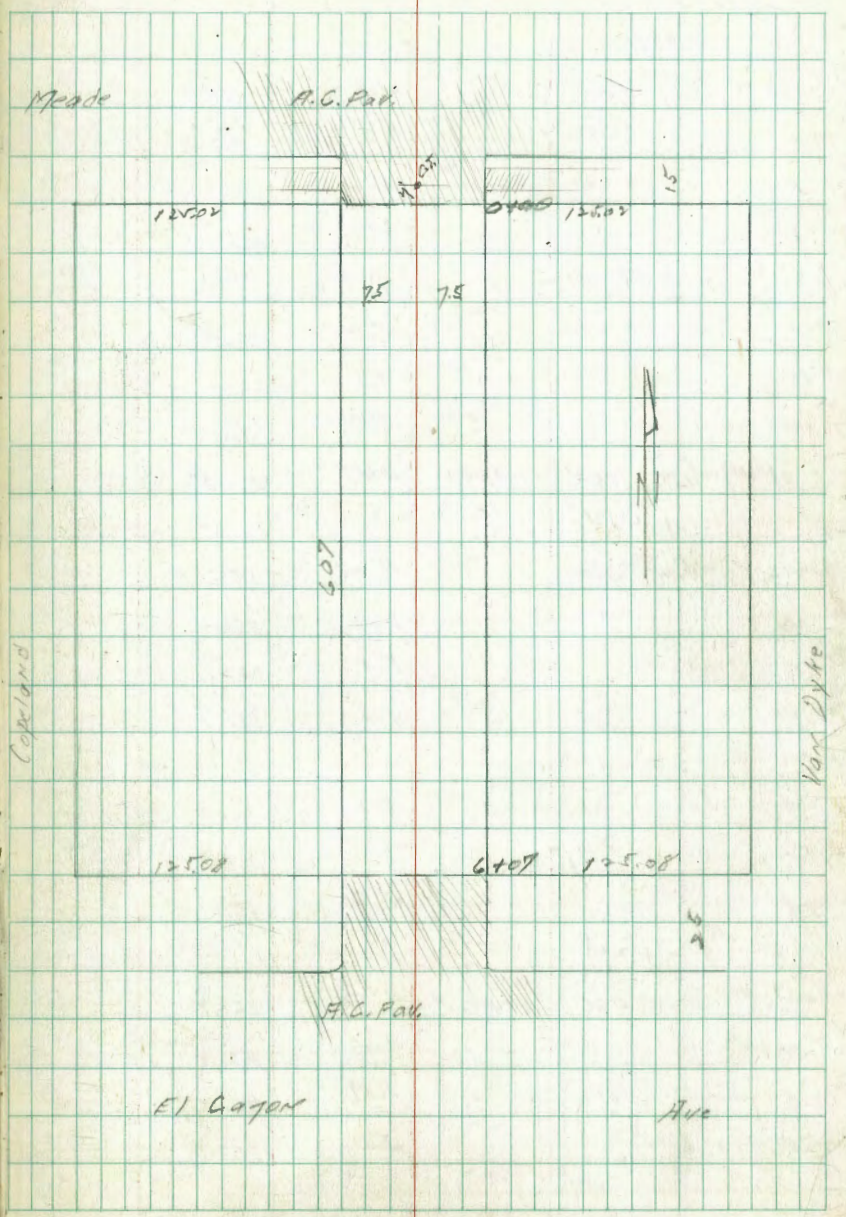
X sec Alley 15 wide  
8183 Wiltshire Place

|                   |           |                 |      |        |                   |
|-------------------|-----------|-----------------|------|--------|-------------------|
| NWBP              | 4.65      | 369.31          |      | 364.66 | Meade<br>+ 1/2 md |
| 0-15 - Scrb Meade |           |                 |      |        |                   |
| W                 | 9.05      |                 | 7.67 | 361.64 |                   |
| C                 | "         |                 | 7.81 | 361.51 |                   |
| E                 |           |                 | 7.90 | 361.41 |                   |
| 0+00 = St Meade   |           |                 |      |        |                   |
| E cb              |           |                 | 7.07 | 362.24 |                   |
| E Pav             |           |                 | 7.19 | 362.12 |                   |
| C                 |           |                 | 7.29 | 362.02 |                   |
| W                 |           |                 | 7.10 | 362.21 |                   |
| W cb              |           |                 | 6.82 | 362.49 |                   |
| 0+15              |           |                 |      |        |                   |
| W                 |           |                 | 6.2  | 363.1  |                   |
| C                 |           |                 | 6.5  | 362.8  |                   |
| E                 |           |                 | 6.4  | 362.9  |                   |
| + 5.5             | cont. fl. | 980 N. ENTRANCE | 6.25 | 362.06 |                   |
| 0+50              |           |                 |      |        |                   |
| E                 |           |                 | 6.4  | 362.9  |                   |
| C                 |           |                 | 6.4  | 362.9  |                   |
| W                 |           |                 | 6.2  | 363.1  |                   |
| T.P.              | 4.08      | 367.00          | 6.39 | 362.92 |                   |

This Book used for yardage

Moore  
- 7-38

indexed  
crs. k.



|   |               |      |      |        |
|---|---------------|------|------|--------|
|   | 0+90          |      |      |        |
| - | 6 S.W. gar.   | dirt | 4.8  | 362.2  |
|   | W             |      | 4.7  | 362.3  |
|   | C             |      | 4.6  | 362.4  |
|   | E             |      | 4.0  | 362.4  |
|   | 1+37          |      |      |        |
|   | E             |      | 5.2  | 361.8  |
|   | C             |      | 5.0  | 362.0  |
|   | W             |      | 5.0  | 362.0  |
|   | +27 S.W. gar. | cem. | 4.45 | 362.55 |
|   | 1+72          |      |      |        |
| - | 28 S.W. gar.  | "    | 4.45 | 362.35 |
|   | W             |      | 5.0  | 362.0  |
|   | C             |      | 5.1  | 361.9  |
|   | E             |      | 5.0  | 361.7  |
|   | 2+00          |      |      |        |
|   | E             |      | 5.2  | 361.8  |
|   | C             |      | 5.1  | 361.9  |
|   | W             |      | 4.9  | 362.1  |
|   | 2+24          |      |      |        |
| - | 3.5 S.W. gar. | cem. | 4.08 | 362.92 |
|   | W             |      | 4.4  | 362.6  |
|   | C             |      | 4.9  | 362.1  |
|   | E             |      | 5.0  | 362.0  |

check garage

|   |                |                |        |        |        |
|---|----------------|----------------|--------|--------|--------|
|   | 2+50           |                |        |        |        |
|   | E              |                | 4.6    | 362.4  |        |
|   | C              |                | 4.7    | 362.3  |        |
|   | W              |                | 4.0    | 362.7  |        |
|   | 2+78           |                |        |        |        |
| - | W S.W. gar.    | dirt           | 3.8    | 363.2  |        |
|   | W              |                | 3.8    | 363.2  |        |
|   | A              |                | 4.1    | 362.9  |        |
|   | E fence        | 1' marker      | 3.9    | 363.1  |        |
|   | 3+00           |                |        |        |        |
|   | E              | "              | 0.7" " | 3.2    | 362.8  |
|   | C              |                | 3.5    | 363.5  |        |
|   | W              |                | 3.0    | 364.0  |        |
|   | 3+17           |                |        |        |        |
|   | W              |                | 3.0    | 364.0  |        |
|   | C              |                | 3.0    | 364.0  |        |
|   | E              |                | 2.9    | 364.1  |        |
|   | +4 1/2 18' gar | dirt fl. level | 2.8    | 364.2  |        |
|   | T.P.           | 5.33           | 369.73 | 2.60   | 364.40 |
|   | 3+42           |                |        |        |        |
|   | E              |                | 5.3    | 364.4  |        |
|   | C              |                | 5.4    | 364.3  |        |
|   | W              |                | 5.2    | 364.5  |        |
|   | +47 S.W. gar.  | cem.           | 5.44   | 364.31 |        |

5+70

|   |  |     |       |
|---|--|-----|-------|
| W |  | 5.2 | 364.5 |
| C |  | 5.3 | 364.4 |
| E |  | 5.2 | 364.5 |

4+08

|    |                        |     |       |      |
|----|------------------------|-----|-------|------|
| -5 | N. N. entrance<br>gar. | 4.9 | 364.8 | dirr |
| E  |                        | 4.7 | 365.0 |      |
| C  |                        | 4.6 | 365.1 |      |
| W  |                        | 4.2 | 365.5 |      |

4+48

|   |                 |      |     |       |
|---|-----------------|------|-----|-------|
| W | -0.5 S 16' gar. | dirr | 4.4 | 365.3 |
| W |                 |      | 4.0 | 365.4 |
| C |                 |      | 4.2 | 365.5 |
| E |                 |      | 4.0 | 365.4 |

4+01

|      |            |       |      |        |
|------|------------|-------|------|--------|
| -5.5 | N end. gar | cent. | 4.10 | 365.30 |
| E    |            |       | 4.4  | 365.3  |
| C    |            |       | 4.4  | 365.3  |
| W    |            |       | 4.3  | 365.4  |
| +4   | "          | "     | 4.11 | 365.62 |

4+79

|      |           |   |      |        |
|------|-----------|---|------|--------|
| -4   | S end gar | " | 4.06 | 365.62 |
| W    |           |   | 4.2  | 365.5  |
| C    |           |   | 4.2  | 365.5  |
| E    |           |   | 4.0  | 365.4  |
| +3.5 | "         | " | 4.05 | 365.38 |

5+00

|   |  |     |       |
|---|--|-----|-------|
| E |  | 4.2 | 365.5 |
| C |  | 4.2 | 365.5 |
| W |  | 4.1 | 365.6 |

5+40

|   |  |     |       |
|---|--|-----|-------|
| W |  | 4.2 | 365.5 |
| C |  | 4.2 | 365.5 |
| E |  | 4.4 | 365.3 |

5+60

|      |                  |                   |       |        |
|------|------------------|-------------------|-------|--------|
| E    |                  | 4.2               | 365.5 |        |
| C    |                  | 4.2               | 365.5 |        |
| W    | Top wall 5' wide |                   | 4.10  | 365.63 |
| +0.5 | cent. walk       | to brick<br>sidg. | 5.06  | 364.67 |

5+90

|   |  |     |       |
|---|--|-----|-------|
| W |  | 4.4 | 365.3 |
| C |  | 4.8 | 364.9 |
| E |  | 4.6 | 365.1 |

6+07 = N. L. El Canyon

|   |      |  |      |        |
|---|------|--|------|--------|
| E | curb |  | 4.96 | 364.79 |
| E | gar. |  | 5.16 | 364.57 |
| C | "    |  | 5.58 | 364.15 |
| W | "    |  | 5.10 | 364.33 |
| W | curb |  | 5.38 | 364.40 |

6+33 N. L. El Canyon

|   |      |  |      |        |
|---|------|--|------|--------|
| W | gar. |  | 6.04 | 363.69 |
| E | "    |  | 6.02 | 363.71 |

W pay

4.03

363.20

T.R. 4.96 369.25 5.44

364.29

SWAP El Canyon &amp; Van Dyke 5.57

363.68

363.56

0.12

this is close for E.S.D.

M.W.B.P. 2.94 367.60

364.66

Meade  
23.00

check up Car. H. D.

S.L. Meade &amp; Alley 5.59

2 + 24 W - 3.5 S.W. 90 4.69

1 + 72 " - 28 " " 5.25

Xsex of Alley 15' wide  
Bik H Altadena

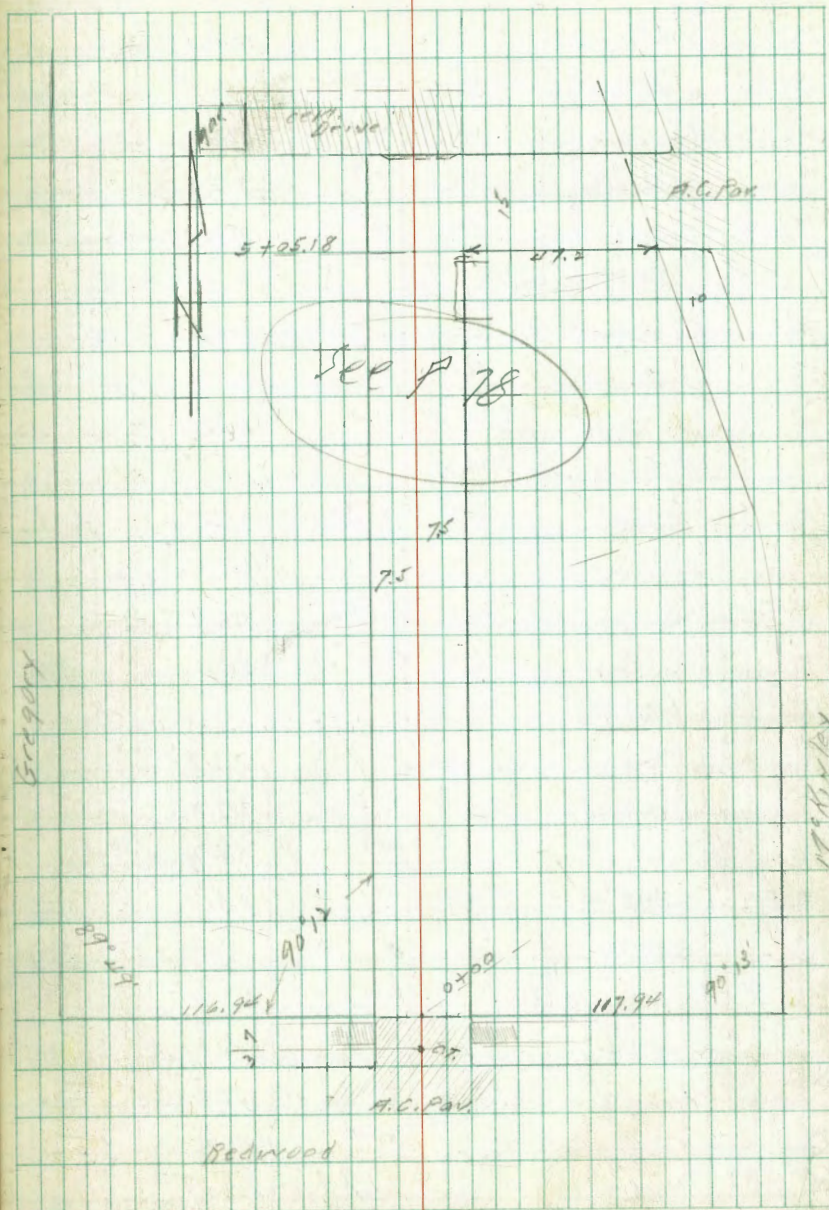
Moore  
2-14-38.

Indexed  
C.S.K.

Grades 8-26-39  
G.190.

69

|                     |           |        |      |        |                   |
|---------------------|-----------|--------|------|--------|-------------------|
| NWBP                | 2.95      | 315.96 |      | 31301  | Redwood<br>Feiton |
| T.P.                | 7.86      | 316.77 | 7.05 | 308.91 |                   |
| 0-10 N of Redwood   |           |        |      |        |                   |
| N' pav.             |           |        | 7.65 | 309.12 |                   |
| C "                 |           |        | 7.83 | 308.94 | shok              |
| E "                 |           |        | 7.82 | 308.95 |                   |
| 0+00 N of Redwood   |           |        |      |        |                   |
| E cb                |           |        | 6.92 | 309.85 |                   |
| E pav.              |           |        | 7.25 | 309.42 |                   |
| C "                 |           |        | 7.62 | 309.15 |                   |
| W "                 |           |        | 7.36 | 309.41 |                   |
| W cb                |           |        | 6.87 | 309.90 |                   |
| 0+10                |           |        |      |        |                   |
| W                   |           |        | 6.9  | 309.9  |                   |
| C                   |           |        | 6.8  | 310.0  |                   |
| E                   |           |        | 6.6  | 310.2  |                   |
| 0+50                |           |        |      |        |                   |
| E                   |           |        | 5.8  | 311.0  |                   |
| C                   |           |        | 5.9  | 310.9  |                   |
| W                   |           |        | 5.8  | 311.0  |                   |
| 0+67                |           |        |      |        |                   |
| - 8 E 18' 9m. Level | cent. fl. |        | 5.22 | 311.55 |                   |
| W                   |           |        | 5.4  | 311.4  |                   |
| C                   |           |        | 5.3  | 311.5  |                   |
| E                   |           |        | 5.3  | 311.5  |                   |





0+87

|      |                     |      |        |
|------|---------------------|------|--------|
| -5   | Sur. gar. Cent. Hl. | 4.44 | 312.33 |
| -2.5 | Cent. apron         | 4.65 | 312.12 |
| F    |                     | 4.8  | 312.0  |
| C    |                     | 4.7  | 312.1  |
| W    |                     | 4.9  | 311.9  |

1+00

|   |  |     |       |
|---|--|-----|-------|
| W |  | 4.8 | 312.0 |
| C |  | 4.4 | 312.4 |
| E |  | 4.5 | 312.3 |

1+20

|   |  |     |       |
|---|--|-----|-------|
| E |  | 5.9 | 312.9 |
| C |  | 4.0 | 312.8 |

|    |  |     |       |
|----|--|-----|-------|
| +5 |  | 4.1 | 312.7 |
| W  |  | 4.8 | 312.0 |

1+46

|   |  |     |       |
|---|--|-----|-------|
| W |  | 4.1 | 312.7 |
| C |  | 3.8 | 313.0 |
| E |  | 4.1 | 312.7 |

|    |                    |     |       |
|----|--------------------|-----|-------|
| +6 | Sur. gar. dirt Hl. | 4.1 | 312.7 |
|----|--------------------|-----|-------|

2+00

|   |               |      |        |
|---|---------------|------|--------|
| E | TOP WALL CENT | 3.04 | 313.71 |
| F |               | 4.0  | 312.8  |
| C |               | 4.0  | 312.8  |
| W |               | 3.9  | 312.9  |
| W | " " "         | 3.19 | 313.58 |

2+20

|   |                     |      |        |
|---|---------------------|------|--------|
| W | TOP WALL            | 3.83 | 312.99 |
| W |                     | 4.0  | 312.8  |
| C |                     | 3.8  | 313.0  |
| F |                     | 3.8  | 313.0  |
| E | ENSTRONG STONE WALL | 3.51 | 313.26 |

2+40

|   |                |      |        |
|---|----------------|------|--------|
| E | TOP CENT. WALL | 3.05 | 313.72 |
| E |                | 3.7  | 313.1  |
| C |                | 3.7  | 313.1  |
| X |                | 3.3  | 313.5  |
| W | " " "          | 3.02 | 313.75 |

2+80

|   |                |      |        |
|---|----------------|------|--------|
| W | TOP WALL CENT. | 2.50 | 314.22 |
| W |                | 3.5  | 313.3  |
| C |                | 3.6  | 313.2  |
| F |                | 3.7  | 313.1  |
| E | " " "          | 3.08 | 313.69 |

2+90

|   |       |      |        |
|---|-------|------|--------|
| E | " " " | 3.07 | 313.70 |
| F |       | 3.4  | 313.2  |
| C |       | 3.5  | 313.3  |
| W |       | 3.7  | 313.1  |
| W | " " " | 2.55 | 314.22 |

3+08

|   |                         |      |        |
|---|-------------------------|------|--------|
| W | " " " " " " " " " " " " | 3.12 | 313.65 |
| W | " " " " " " " " " " " " | 3.4  | 313.4  |

|      |                |        |        |        |
|------|----------------|--------|--------|--------|
| C    |                | 3.3    | 313.5  |        |
| E    |                | 3.3    | 313.5  |        |
|      | 3720           |        |        |        |
| E    |                | 3.3    | 313.5  |        |
| C    |                | 3.6    | 313.2  |        |
| W    |                | 3.6    | 313.2  |        |
| W    | Top wall corr. | 2.37   | 314.40 |        |
|      | 3720           |        |        |        |
| W    |                | 3.6    | 313.2  |        |
| C    |                | 3.5    | 313.3  |        |
| E    |                | 3.9    | 312.9  |        |
|      | 3770           |        |        |        |
| E    |                | 4.1    | 312.7  |        |
| C    |                | 4.1    | 312.7  |        |
| W    |                | 4.2    | 312.6  |        |
|      |                |        |        |        |
| T.P. | 443            | 317.13 | 4.07   | 312.70 |
|      | 4400           |        |        |        |
| W    |                | 4.5    | 312.6  |        |
| C    |                | 4.7    | 312.4  |        |
| E    |                | 5.2    | 312.9  |        |
|      | 4415           |        |        |        |
| E    | 2' corr walk   | 5.45   | 311.68 |        |
| C    |                | 4.8    | 312.3  |        |

|   |                            |      |        |
|---|----------------------------|------|--------|
| W |                            | 4.6  | 312.5  |
|   | 4460                       |      |        |
| W |                            | 4.6  | 312.5  |
| C |                            | 4.9  | 312.2  |
| E |                            | 5.0  | 312.1  |
|   | 4486                       |      |        |
| - | 0.5 4 corr walk            | 4.90 | 312.23 |
| E |                            | 4.9  | 312.2  |
| E |                            | 4.7  | 312.4  |
| C |                            | 4.7  | 312.4  |
| W |                            | 4.5  | 312.6  |
|   | 5+05.18 = 5L alley to E    |      |        |
| W |                            | 4.4  | 312.7  |
| C |                            | 4.6  | 312.5  |
| E | N end 16' gap. of walk     | 4.7  | 312.4  |
|   | 5+20.18 = 2L alley to E.   |      |        |
| E | corr walk                  | 4.57 | 312.56 |
| C | Drive                      | 4.4  | 313.01 |
| W | "                          | 3.72 | 313.41 |
|   | 8' E of EL. of N + S alley |      |        |
| - | 2' walk corr.              | 5.09 | 312.06 |
| N |                            | 5.1  | 312.0  |
| C |                            | 5.4  | 311.7  |
| S |                            | 5.2  | 311.9  |

enter from  
Hickinley

15' E

|   |                  |      |        |
|---|------------------|------|--------|
| S | Top (corr. wall) | 5.20 | 311.93 |
| S | ground           | 5.7  | 311.4  |
| C |                  | 6.0  | 311.1  |
| N |                  | 5.7  | 311.4  |

18' E

|   |                |      |        |
|---|----------------|------|--------|
| N | Top corr. wall | 5.42 | 311.71 |
|---|----------------|------|--------|

30' E

|   |               |      |        |
|---|---------------|------|--------|
| N | Top Wall corr | 6.27 | 310.86 |
| N |               | 7.4  | 309.7  |
| C |               | 7.5  | 309.6  |
| S |               | 7.6  | 309.5  |
| S | " " "         | 6.35 | 310.78 |

47.2 E = wly 17° Kinley

|   |          |       |        |
|---|----------|-------|--------|
| S | Top Wall | 8.61  | 308.52 |
| S | cb       | 9.74  | 307.39 |
| S | par.     | 9.89  | 307.24 |
| C | "        | 10.11 | 307.02 |
| N | "        | 9.95  | 307.18 |
| N | cb       | 9.82  | 307.31 |
| N | Top wall | 7.26  | 309.87 |

w/ cb 17° Kinley

|   |      |       |        |
|---|------|-------|--------|
| S | par. | 10.42 | 306.71 |
| C | "    | 10.40 | 306.72 |
| N | "    | 10.37 | 306.81 |

317.13

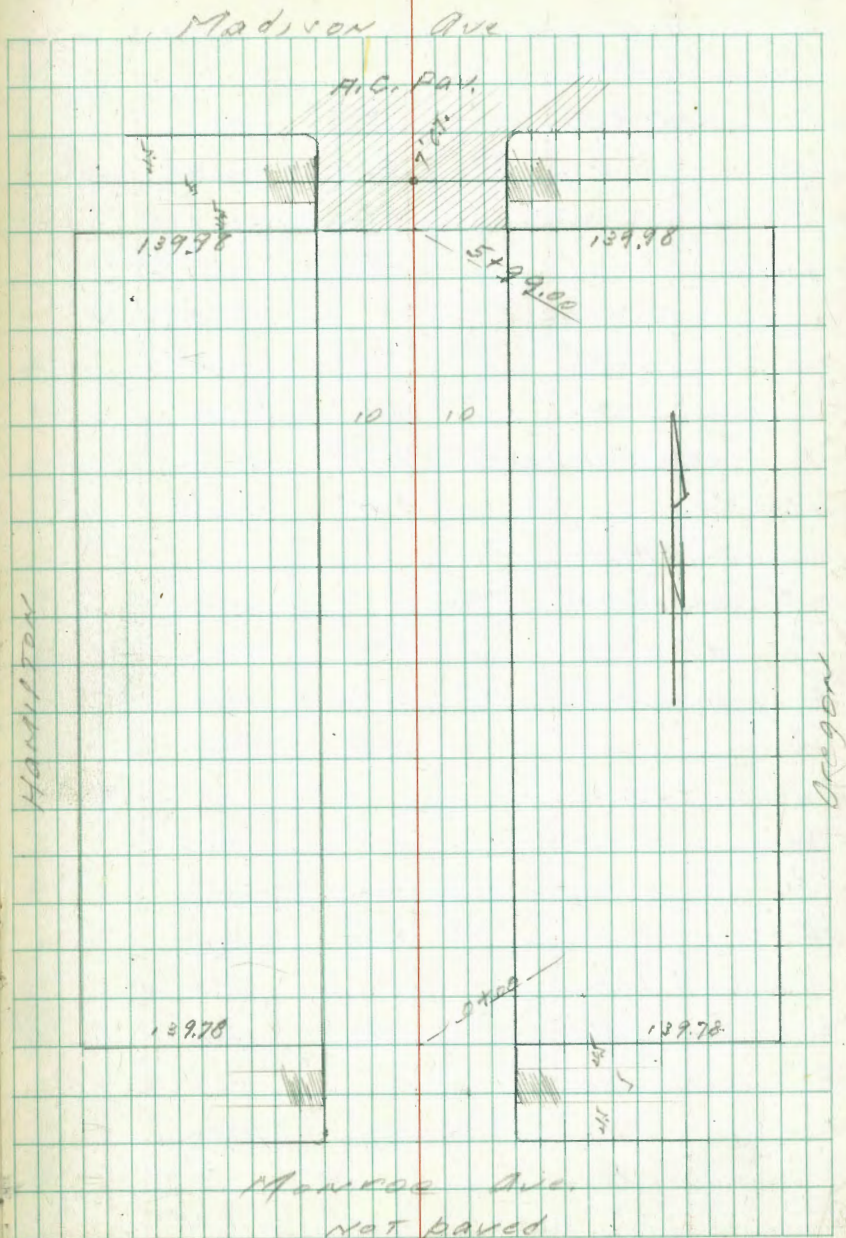
|                    |      |                   |        |        |
|--------------------|------|-------------------|--------|--------|
| T.P.               | 7.68 | 314.85            | 9.90   | 307.17 |
| T.P.               | 8.44 | <del>321.25</del> | 1.82   | 313.03 |
| NW 2500' x Gregory |      | 3.25              | 318.00 | 318.01 |

X sec Alley 20' wide  
 BIK 54 V.M.V. H.T.S.

Monroe  
 3-17-28.

Indexed  
 C.S.K.

|                    |           |        |        |                  |
|--------------------|-----------|--------|--------|------------------|
| SEBP               | 2.37      | 381.37 | 379.00 | Monroe<br>Oregon |
| 20-14 N. cb Monroe |           |        |        |                  |
| W Oregon cb        |           | 3.08   | 378.29 |                  |
| " " pav.           |           | 3.70   | 377.67 |                  |
| E.L. Alley cb      |           | 4.23   | 377.14 |                  |
| " " ground         |           | 4.7    | 376.7  |                  |
| " " "              |           | 4.9    | 376.5  |                  |
| W " "              |           | 5.0    | 376.4  |                  |
| " " cb             |           | 4.28   | 377.09 |                  |
| E.L. HAMILTON cb   |           | 5.49   | 375.88 |                  |
| " " pav.           |           | 6.10   | 375.27 |                  |
| 0+00               |           |        |        |                  |
| W cb               |           | 4.15   | 377.22 |                  |
| " ground           |           | 4.2    | 377.2  |                  |
| C "                |           | 4.4    | 377.0  |                  |
| E "                |           | 4.3    | 377.1  |                  |
| " cb               |           | 4.07   | 377.30 |                  |
| 0+08               |           |        |        |                  |
| E S. edge house    | cem. blk. | 5.9    | 377.5  |                  |
| C                  |           | 4.1    | 377.3  |                  |
| W fence 05 m alley |           | 4.0    | 377.4  |                  |
| 0+20               |           |        |        |                  |
| W                  |           | 3.9    | 377.5  |                  |
| C                  |           | 3.7    | 377.7  |                  |



|                    |      |        |
|--------------------|------|--------|
| E Hedge house      | 0.7  | 327.7  |
| 0+45               |      |        |
| -S Sin. gar. dirt  | 3.8  | 328.1  |
| E                  | 4.5  | 322.9  |
| C                  | 4.7  | 322.2  |
| W                  | 4.7  | 322.7  |
| 0+53               |      |        |
| W                  | 4.6  | 322.8  |
| C                  | 4.4  | 328.0  |
| E Sedge Cem. apron | 3.44 | 322.93 |
| +S " " gar. cem.   | 3.08 | 328.29 |
| 0+71               |      |        |
| -S Hedge gar. "    | 3.12 | 328.25 |
| E apron "          | 3.41 | 322.96 |
| C                  | 3.4  | 328.0  |
| W                  | 3.5  | 327.9  |
| 1+00               |      |        |
| W                  | 3.4  | 328.0  |
| C                  | 4.3  | 328.1  |
| E                  | 4.5  | 322.9  |
| 1+32               |      |        |
| E Sin. gar. dirt   | 3.2  | 328.2  |
| C                  | 3.1  | 328.3  |
| W                  | 3.4  | 328.0  |
| T.P.               | 5.71 | 383.96 |
|                    | 3.12 | 328.25 |

|                   |      |        |
|-------------------|------|--------|
| 1+50              |      |        |
| W                 | 5.8  | 328.16 |
| C                 | 5.7  | 328.3  |
| E Sedge apron cem | 5.58 | 328.43 |
| +S " gar. "       | 5.44 | 328.54 |
| 1+74              |      |        |
| -S Hedge gar. "   | 5.29 | 328.67 |
| E " apron "       | 5.39 | 328.57 |
| C                 | 5.5  | 328.5  |
| W                 | 5.5  | 328.5  |
| 1+95              |      |        |
| W                 | 5.5  | 328.5  |
| C                 | 5.4  | 328.6  |
| E                 | 5.4  | 328.6  |
| +S Sin. gar. cem. | 5.37 | 328.58 |
| 2+05              |      |        |
| -S Sin. gar. "    | 5.10 | 328.76 |
| E                 | 5.2  | 328.7  |
| C                 | 5.3  | 328.7  |
| W " " "           | 5.35 | 328.61 |
| 2+48              |      |        |
| W                 | 5.0  | 329.0  |
| C                 | 4.9  | 329.1  |
| E                 | 5.0  | 329.0  |
| E 2' Cem. walk    | 4.77 | 329.19 |

|                  |     |       |
|------------------|-----|-------|
| E                | 4.9 | 329.1 |
| C                | 5.0 | 329.0 |
| W                | 4.8 | 329.2 |
| +1 Sin. gas dirt | 4.6 | 329.2 |

Σ + 79

|               |     |       |
|---------------|-----|-------|
| -4.5 gar dirt | 5.1 | 328.9 |
| W             | 5.0 | 329.0 |
| C             | 4.9 | 329.1 |
| E             | 4.8 | 329.2 |

Σ + 07

|                     |      |        |
|---------------------|------|--------|
| E                   | 4.7  | 329.3  |
| C                   | 4.8  | 329.2  |
| W                   | 4.9  | 329.1  |
| +5 Cem. Apron       | 4.95 | 329.01 |
| +9.5 Sin. gas cent. | 4.78 | 329.18 |

Σ + 28

|                     |      |        |
|---------------------|------|--------|
| W                   | 4.9  | 329.1  |
| C                   | 4.8  | 329.2  |
| E Cem Apron         | 4.78 | 329.18 |
| +3.5 Sin. gas cent. | 4.65 | 329.31 |

Σ + 57

|                  |     |       |
|------------------|-----|-------|
| F                | 4.8 | 329.2 |
| C                | 4.6 | 329.4 |
| W                | 4.5 | 329.5 |
| +2 Sin. gas dirt | 4.5 | 329.5 |

Σ + 74

|                     |      |        |
|---------------------|------|--------|
| W                   | 4.4  | 329.6  |
| C                   | 4.5  | 329.5  |
| E                   | 4.6  | 329.4  |
| +4.5 Sin. gas cent. | 4.52 | 329.42 |

Σ + 07

|               |      |        |
|---------------|------|--------|
| -4 Sin. gas " | 4.06 | 329.90 |
| E             | 4.5  | 329.7  |
| C             | 4.5  | 329.5  |
| W             | 4.6  | 329.4  |

Σ + 16

|                        |      |        |
|------------------------|------|--------|
| E 4" C.I. drain outlet | 4.55 | 329.41 |
|------------------------|------|--------|

Σ + 50

|   |     |       |
|---|-----|-------|
| W | 4.2 | 329.8 |
| C | 4.4 | 329.6 |
| E | 4.8 | 329.7 |

Σ + 00

|   |     |       |
|---|-----|-------|
| E | 3.9 | 330.1 |
| C | 4.1 | 329.9 |
| W | 4.0 | 330.0 |

Σ + 18

|                   |      |        |
|-------------------|------|--------|
| -4 Sidge gar cent | 3.62 | 330.34 |
| W " apron "       | 3.61 | 330.35 |
| C                 | 3.8  | 330.2  |
| E                 | 4.0  | 330.0  |

Running  
Water  
Back  
Dirt

5+68

|   |                  |      |        |
|---|------------------|------|--------|
| E |                  | 4.0  | 380.0  |
| C |                  | 3.6  | 380.4  |
| W | Nudge apron curb | 3.54 | 380.42 |
| W | " " " "          | 3.50 | 380.46 |

5+70

|   |  |     |       |
|---|--|-----|-------|
| W |  | 3.2 | 380.2 |
| C |  | 3.6 | 380.4 |
| E |  | 2.5 | 380.5 |

T.P. 4.71 384.65 4.02 379.94

5+90

|   |  |     |       |
|---|--|-----|-------|
| E |  | 4.3 | 380.4 |
| C |  | 4.7 | 380.0 |
| W |  | 4.2 | 380.5 |

5+99 = S L Madison

|   |     |      |        |
|---|-----|------|--------|
| W | cb  | 4.44 | 380.21 |
| W | par | 4.76 | 379.89 |
| C | "   | 4.84 | 379.81 |
| E | "   | 4.42 | 380.03 |
| E | cb  | 4.30 | 380.35 |

5 curb Madison

|   |     |      |        |
|---|-----|------|--------|
| E | par | 5.02 | 379.63 |
| C | "   | 5.08 | 379.57 |
| W | "   | 5.14 | 379.51 |

384.25

|      |              |      |        |                       |
|------|--------------|------|--------|-----------------------|
| SEBP | Mad. + Hand. | 5.57 | 379.08 | 378.99                |
| "    | " + Oregon   | 3.56 | 381.09 | <u>381.05</u><br>0.04 |

Levels Flood Area

BM. BP 0.79 771.02 5-2-39 Williams m. l. water 70.28 5.2. B + 20

N.W. Cor cal Laundry entrance 6.70 64.32

" " " " water mark 5.57 65.45

N.E. Cor Laundry floor 5.57 65.45

I.P. 2.18 68.06 6.14 64.88

High water Level S.E. Cal Laundry 2.61 65.45

" " " " on garage 2.76 65.30

BM. BP 3.56 60.37 56.81 N.E. 18 + E 5 1/2

17 05 E. St

flood 5.60 54.77

water mark 40.42 60.79

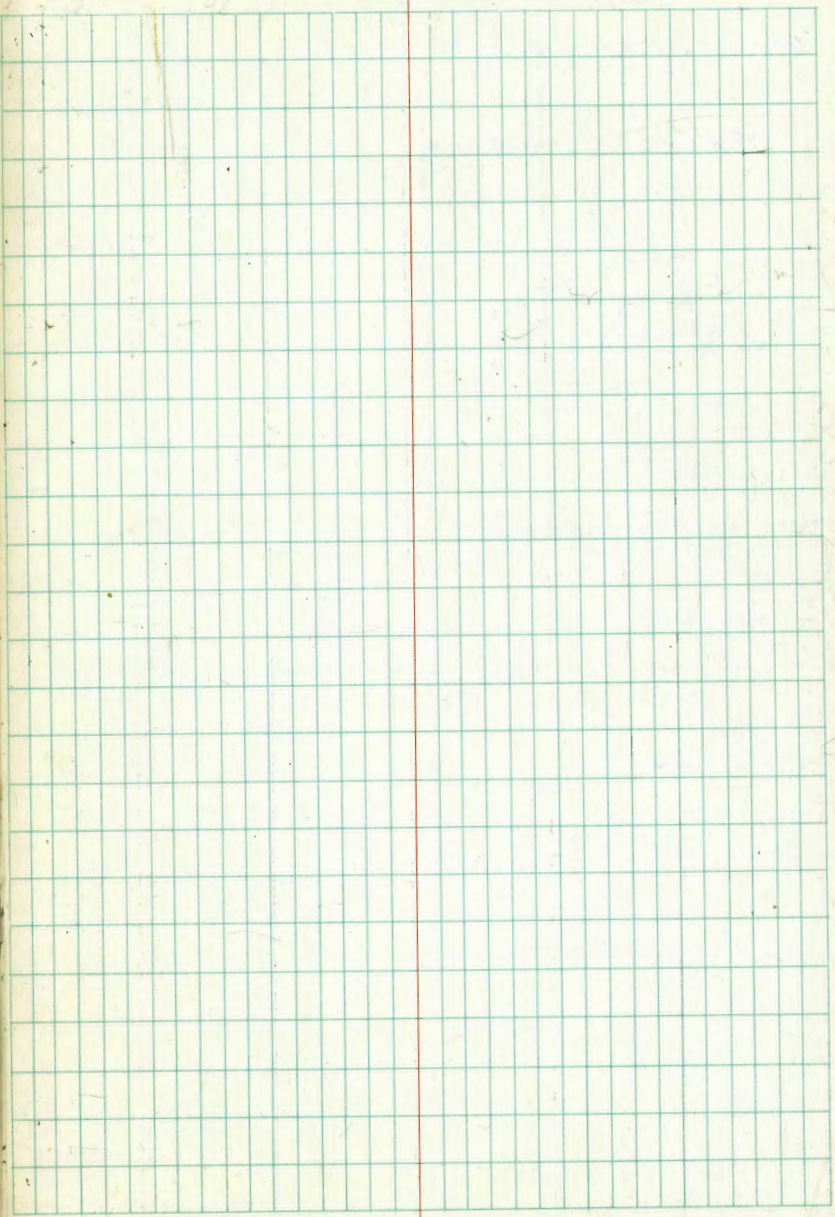
5.35 55.02

F. 11

11

Area E. of Berhs. & N. of B. St

27

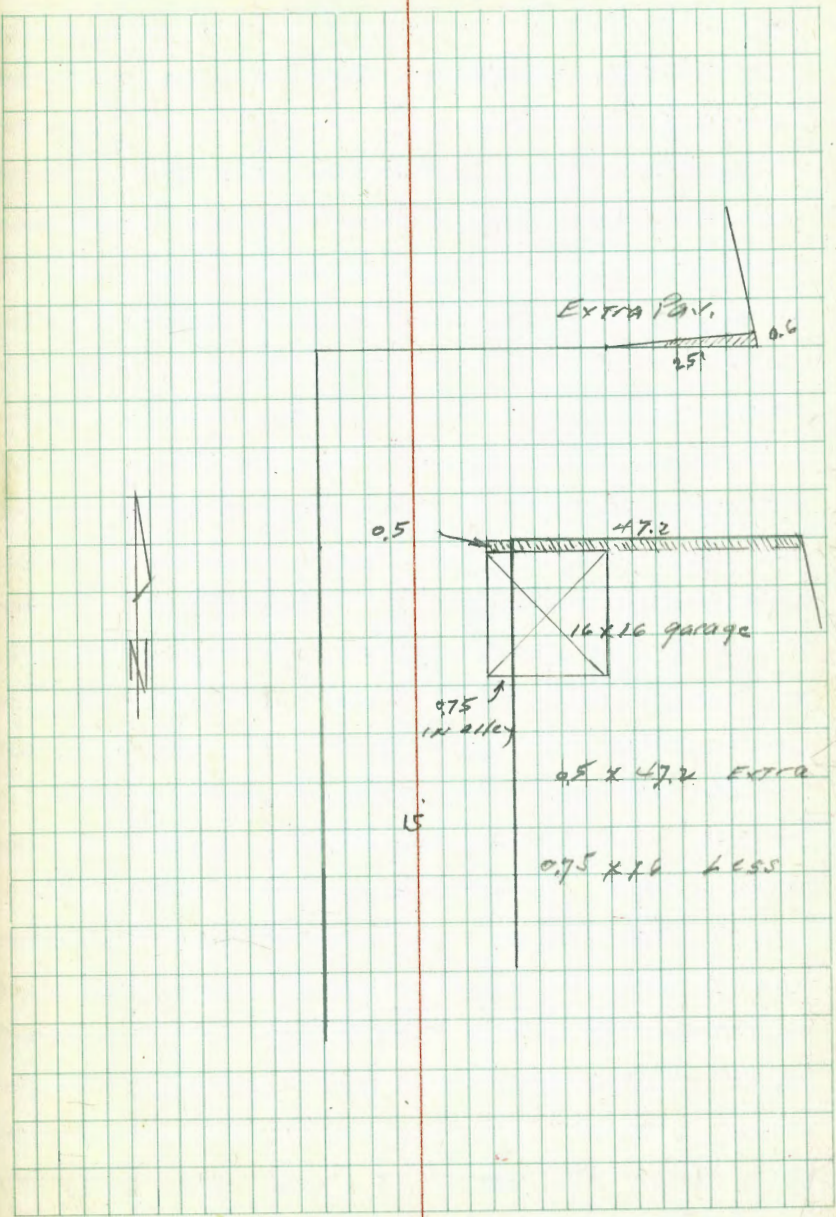




Moore  
10-18-89

Alley Pav. area Meas.

BK H Altadena



A ledger page with 6 vertical red lines and 20 horizontal blue lines. The lines create 5 columns and 20 rows. The columns are of varying widths, with the first column being the widest and the last being the narrowest.

A ledger page with 1 vertical red line and a 10x10 grid of green lines. The grid is 10 columns wide and 10 rows high. The red line is positioned on the left side of the grid.

# IMPROVED TABLES AND INFORMATION

## HORIZONTAL STADIA CORRECTIONS

|                |                |                |
|----------------|----------------|----------------|
| 2°-00' — 0.1   | 21°-00' — 12.8 | 33°-00' — 29.7 |
| 3°-00' — 0.3   | 21°-30' — 13.4 | 33°-15' — 30.1 |
| 4°-00' — 0.5   | 22°-00' — 14.0 | 33°-30' — 30.5 |
| 5°-00' — 0.8   | 22°-30' — 14.7 | 33°-45' — 30.9 |
| 6°-00' — 1.1   | 23°-00' — 15.3 | 34°-00' — 31.3 |
| 7°-00' — 1.5   | 23°-30' — 15.9 | 34°-15' — 31.7 |
| 8°-00' — 1.9   | 24°-00' — 16.5 | 34°-30' — 32.1 |
| 9°-00' — 2.5   | 24°-30' — 17.2 | 34°-45' — 32.5 |
| 10°-00' — 3.0  | 25°-00' — 17.9 | 35°-00' — 32.9 |
| 10°-30' — 3.3  | 25°-30' — 18.6 | 35°-15' — 33.3 |
| 11°-00' — 3.6  | 26°-00' — 19.2 | 35°-30' — 33.7 |
| 11°-30' — 4.0  | 26°-30' — 19.9 | 35°-45' — 34.1 |
| 12°-00' — 4.3  | 27°-00' — 20.6 | 36°-00' — 34.6 |
| 12°-30' — 4.7  | 27°-30' — 21.3 | 36°-15' — 35.0 |
| 13°-00' — 5.1  | 28°-00' — 22.0 | 36°-30' — 35.4 |
| 13°-30' — 5.5  | 28°-30' — 22.8 | 36°-45' — 35.8 |
| 14°-00' — 5.9  | 29°-00' — 23.5 | 37°-00' — 36.2 |
| 14°-30' — 6.3  | 29°-30' — 24.3 | 37°-15' — 36.6 |
| 15°-00' — 6.7  | 30°-00' — 25.0 | 37°-30' — 37.1 |
| 15°-30' — 7.2  | 30°-15' — 25.4 | 37°-45' — 37.5 |
| 16°-00' — 7.6  | 30°-30' — 25.8 | 38°-00' — 37.9 |
| 16°-30' — 8.1  | 30°-45' — 26.2 | 38°-15' — 38.3 |
| 17°-00' — 8.5  | 31°-00' — 26.5 | 38°-30' — 38.7 |
| 17°-30' — 9.0  | 31°-15' — 26.9 | 38°-45' — 39.1 |
| 18°-00' — 9.5  | 31°-30' — 27.3 | 39°-00' — 39.6 |
| 18°-30' — 10.1 | 31°-45' — 27.7 | 39°-15' — 40.0 |
| 19°-00' — 10.6 | 32°-00' — 28.1 | 39°-30' — 40.5 |
| 19°-30' — 11.2 | 32°-15' — 28.5 |                |
| 20°-00' — 11.7 | 32°-30' — 28.9 |                |
| 20°-30' — 12.3 | 32°-45' — 29.3 |                |

### Chains to Feet

|          |     |
|----------|-----|
| 1 .....  | 66  |
| 2 .....  | 132 |
| 3 .....  | 198 |
| 4 .....  | 264 |
| 5 .....  | 330 |
| 6 .....  | 396 |
| 7 .....  | 462 |
| 8 .....  | 528 |
| 9 .....  | 594 |
| 10 ..... | 660 |

### Feet to Chains

|            |        |
|------------|--------|
| 100 ....   | 1.515  |
| 200 ....   | 3.030  |
| 300 ....   | 4.545  |
| 400 ....   | 6.060  |
| 500 ....   | 7.575  |
| 600 ....   | 9.090  |
| 700 ....   | 10.606 |
| 800 ....   | 12.121 |
| 900 ....   | 13.636 |
| 1,000 .... | 15.151 |

TABLE II—Continued  
TRIGONOMETRIC FORMULAE (continued)

In any triangle:

Given a, b, C; to find c, B, A.

Use Law of Lines.

Given A, B, c; to find a, b, C.

Use Law of Lines.

Given a, b, c; to find A, B, C.

$$\text{Let } \frac{a+b+c}{2} = s, \sqrt{\frac{(s-a)(s-b)(s-c)}{s}} = r$$

$$\cos \frac{1}{2} A = \sqrt{\frac{s(s-a)}{bc}}$$

$$\tan \frac{1}{2} A = \frac{r}{s-a}$$

$$\tan \frac{1}{2} B = \frac{r}{s-b}$$

$$\tan \frac{1}{2} C = \frac{r}{s-c}$$

Area of a triangle:

$$\text{Area} = \frac{1}{2} ab \sin C$$

$$\text{Area} = \sqrt{s(s-a)(s-b)(s-c)}$$

PRISMOIDAL FORMULA.

$$\text{Vol.} = \frac{h}{6} (B+b+4M)$$

h = altitude; b, B = bases; M = midsection

TABLE III  
INCHES AND FRACTIONS OF AN INCH IN DECIMALS OF A FOOT

|                 | 0     | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| $\frac{1}{16}$  | .0052 | .0385 | .1719 | .2552 | .3385 | .4219 | .5052 | .5885 | .6719 | .7552 | .8385 | .9219 |
| $\frac{1}{8}$   | .0104 | .0938 | .1771 | .2604 | .3438 | .4271 | .5104 | .5938 | .6771 | .7604 | .8438 | .9271 |
| $\frac{3}{16}$  | .0156 | .0990 | .1823 | .2656 | .3490 | .4323 | .5156 | .5990 | .6823 | .7656 | .8490 | .9323 |
| $\frac{1}{4}$   | .0208 | .1042 | .1875 | .2708 | .3542 | .4375 | .5208 | .6042 | .6875 | .7708 | .8542 | .9375 |
| $\frac{5}{16}$  | .0260 | .1094 | .1927 | .2760 | .3594 | .4427 | .5260 | .6094 | .6927 | .7760 | .8594 | .9427 |
| $\frac{3}{8}$   | .0313 | .1146 | .1979 | .2813 | .3646 | .4479 | .5313 | .6146 | .6979 | .7813 | .8646 | .9479 |
| $\frac{7}{16}$  | .0365 | .1198 | .2031 | .2865 | .3698 | .4531 | .5365 | .6198 | .7031 | .7865 | .8698 | .9531 |
| $\frac{1}{2}$   | .0417 | .1250 | .2083 | .2917 | .3750 | .4583 | .5417 | .6250 | .7083 | .7917 | .8750 | .9583 |
| $\frac{9}{16}$  | .0469 | .1302 | .2135 | .2969 | .3803 | .4635 | .5469 | .6302 | .7135 | .7969 | .8802 | .9635 |
| $\frac{5}{8}$   | .0521 | .1354 | .2188 | .3021 | .3854 | .4688 | .5521 | .6354 | .7188 | .8021 | .8854 | .9688 |
| $\frac{11}{16}$ | .0573 | .1406 | .2240 | .3073 | .3906 | .4740 | .5573 | .6406 | .7240 | .8073 | .8906 | .9740 |
| $\frac{3}{4}$   | .0625 | .1458 | .2292 | .3125 | .3958 | .4792 | .5625 | .6458 | .7292 | .8125 | .8958 | .9792 |
| $\frac{7}{8}$   | .0677 | .1510 | .2344 | .3177 | .4010 | .4844 | .5677 | .6510 | .7344 | .8177 | .9010 | .9844 |
| $\frac{15}{16}$ | .0729 | .1563 | .2396 | .3229 | .4063 | .4896 | .5729 | .6563 | .7396 | .8229 | .9063 | .9896 |
| $\frac{1}{1}$   | .0781 | .1615 | .2448 | .3281 | .4115 | .4948 | .5781 | .6615 | .7448 | .8281 | .9115 | .9948 |
|                 | .0833 | .1667 | .2500 | .3333 | .4167 | .5000 | .5833 | .6667 | .7500 | .8333 | .9167 | 1.000 |
|                 | 0     | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    |

TABLE IV  
USEFUL RELATIONS.

|               |           |                |
|---------------|-----------|----------------|
| Lineal feet   | ×.00019   | = miles        |
| Lineal yards  | ×.0006    | = miles        |
| Square inches | ×.007     | = square feet  |
| Square feet   | ×.111     | = square yards |
| Square yards  | ×.0002067 | = acres        |
| Acres         | ×4840     | = square yards |
| Cubic inches  | ×.00058   | = cubic feet   |
| Cubic feet    | ×.03704   | = cubic yards  |
| Links         | ×.22      | = yards        |
| Links         | ×.66      | = feet         |
| Feet          | ×1.5      | = links        |

$$360^\circ = 21600' = 1296000''$$

$$\text{Radius} = \text{arc of } 57.2957790^\circ$$

$$\text{Arc of } 1^\circ (\text{radius} = 1) = .017453292$$

$$\text{Arc of } 1' (\text{radius} = 1) = .000290888$$

$$\text{Arc of } 1'' (\text{radius} = 1) = .000004848$$

$$\pi = 3.141592654$$

$$\sqrt{\frac{1}{\pi}} = 0.564190$$

$$\frac{\pi}{4} = 0.785398163$$

$$\sqrt[3]{\frac{6}{\pi}} = 1.240700982$$

$$\frac{\pi}{6} = 0.523598776$$

$$\pi^2 = 9.869604401$$

$$\sqrt{\frac{4}{\pi}} = 1.128379167$$

$$\frac{1}{\pi^2} = 0.101321184$$

$$\frac{\pi}{6} = 0.523598776$$

$$\sqrt{\pi} = 1.772453851$$

$$\frac{4\pi}{3} = 4.188790205$$

$$\frac{1}{\pi} = 0.3183099$$

Curvature of Earth's surface = about 0.7 feet in 1 mile

Curvature in feet = 0.667 (Dist. in miles)<sup>2</sup>

Difference between arc and chord length, 0.05 feet in  $11\frac{1}{2}$  miles

$$\text{Probable error of a single observation} = 0.6754 \sqrt{\frac{\sum v^2}{n-1}}$$

Error in chaining of 0.01 feet in 100 feet:

Due to—

1. Length of tape error of 0.01 feet
2. Alignment. One end 1.4 feet out of line
3. Sag of tape at centre of 0.61 feet.
4. Temperature difference of 15°
5. Difference of pull of 15 lbs.

STADIA REDUCTION FORMULAE.

$$\text{Horizontal Distance} = R - R \sin^2 a + C \cos a$$

$$\text{Vertical Distance} = R \frac{1}{2} \sin 2a + C \sin a$$

distance from Object glass to cross hairs

$$R = \text{Reading} \times \frac{\text{distance from Object glass to cross hairs}}{\text{distance between cross hairs}}$$

C = distance from Object glass to cross hairs + distance from Object glass to center of instrument.

a = angle of elevation for mid Reading

2.85  
13  
2.95  
1.13  
3.08

265.51  
4.83  

---

270.34  
4.79  

---

265.55

270.34  
10.32  

---

260.02

362.4

326.4

724.67

+15

484

60

90.06

8. d 13.0

62.14

59.18

3.66

107.30

214.89

72

207.46

0+80

1.50

2.5

146.0700

744

1+00

1.60

2, 114.045

295

09

214.89

51

274.51

23

1+20

2.40

5.1

114.07

7.14

90

120

66

156

check garage 1472 Page 66