

4

TRANSIT BOOK

363

4

29

KEUFFEL & ESSER CO.

DRAWING MATERIALS
AND
SURVEYING INSTRUMENTS.

NEW YORK.

CHICAGO. SAN FRANCISCO. ST. LOUIS.

TABLES FOR EXCAVATIONS AND EMBANKMENTS.

DISTANCES FROM CENTER OF ROADWAY FOR CROSS-SECTIONING.
ROADWAY IS FEET WIDE. SIDE SLOPES 1 TO 1.
FOR SINGLE TRACK EXCAVATION.

"Copyright, 1885, by Keuffel & Esser Co."

| | 0 | .1 | .2 | .3 | .4 | .5 | .6 | .7 | .8 | .9 | |
|----|------|------|------|------|------|------|------|------|------|------|----|
| 0 | 9.0 | 9.1 | 9.2 | 9.3 | 9.4 | 9.5 | 9.6 | 9.7 | 9.8 | 9.9 | 0 |
| 1 | 10.0 | 10.1 | 10.2 | 10.3 | 10.4 | 10.5 | 10.6 | 10.7 | 10.8 | 10.9 | 1 |
| 2 | 11.0 | 11.1 | 11.2 | 11.3 | 11.4 | 11.5 | 11.6 | 11.7 | 11.8 | 11.9 | 2 |
| 3 | 12.0 | 12.1 | 12.2 | 12.3 | 12.4 | 12.5 | 12.6 | 12.7 | 12.8 | 12.9 | 3 |
| 4 | 13.0 | 13.1 | 13.2 | 13.3 | 13.4 | 13.5 | 13.6 | 13.7 | 13.8 | 13.9 | 4 |
| 5 | 14.0 | 14.1 | 14.2 | 14.3 | 14.4 | 14.5 | 14.6 | 14.7 | 14.8 | 14.9 | 5 |
| 6 | 15.0 | 15.1 | 15.2 | 15.3 | 15.4 | 15.5 | 15.6 | 15.7 | 15.8 | 15.9 | 6 |
| 7 | 16.0 | 16.1 | 16.2 | 16.3 | 16.4 | 16.5 | 16.6 | 16.7 | 16.8 | 16.9 | 7 |
| 8 | 17.0 | 17.1 | 17.2 | 17.3 | 17.4 | 17.5 | 17.6 | 17.7 | 17.8 | 17.9 | 8 |
| 9 | 18.0 | 18.1 | 18.2 | 18.3 | 18.4 | 18.5 | 18.6 | 18.7 | 18.8 | 18.9 | 9 |
| 10 | 19.0 | 19.1 | 19.2 | 19.3 | 19.4 | 19.5 | 19.6 | 19.7 | 19.8 | 19.9 | 10 |
| 11 | 20.0 | 20.1 | 20.2 | 20.3 | 20.4 | 20.5 | 20.6 | 20.7 | 20.8 | 20.9 | 11 |
| 12 | 21.0 | 21.1 | 21.2 | 21.3 | 21.4 | 21.5 | 21.6 | 21.7 | 21.8 | 21.9 | 12 |
| 13 | 22.0 | 22.1 | 22.2 | 22.3 | 22.4 | 22.5 | 22.6 | 22.7 | 22.8 | 22.9 | 13 |
| 14 | 23.0 | 23.1 | 23.2 | 23.3 | 23.4 | 23.5 | 23.6 | 23.7 | 23.8 | 23.9 | 14 |
| 15 | 24.0 | 24.1 | 24.2 | 24.3 | 24.4 | 24.5 | 24.6 | 24.7 | 24.8 | 24.9 | 15 |
| 16 | 25.0 | 25.1 | 25.2 | 25.3 | 25.4 | 25.5 | 25.6 | 25.7 | 25.8 | 25.9 | 16 |
| 17 | 26.0 | 26.1 | 26.2 | 26.3 | 26.4 | 26.5 | 26.6 | 26.7 | 26.8 | 26.9 | 17 |
| 18 | 27.0 | 27.1 | 27.2 | 27.3 | 27.4 | 27.5 | 27.6 | 27.7 | 27.8 | 27.9 | 18 |
| 19 | 28.0 | 28.1 | 28.2 | 28.3 | 28.4 | 28.5 | 28.6 | 28.7 | 28.8 | 28.9 | 19 |
| 20 | 29.0 | 29.1 | 29.2 | 29.3 | 29.4 | 29.5 | 29.6 | 29.7 | 29.8 | 29.9 | 20 |
| 21 | 30.0 | 30.1 | 30.2 | 30.3 | 30.4 | 30.5 | 30.6 | 30.7 | 30.8 | 30.9 | 21 |
| 22 | 31.0 | 31.1 | 31.2 | 31.3 | 31.4 | 31.5 | 31.6 | 31.7 | 31.8 | 31.9 | 22 |
| 23 | 32.0 | 32.1 | 32.2 | 32.3 | 32.4 | 32.5 | 32.6 | 32.7 | 32.8 | 32.9 | 23 |
| 24 | 33.0 | 33.1 | 33.2 | 33.3 | 33.4 | 33.5 | 33.6 | 33.7 | 33.8 | 33.9 | 24 |
| 25 | 34.0 | 34.1 | 34.2 | 34.3 | 34.4 | 34.5 | 34.6 | 34.7 | 34.8 | 34.9 | 25 |
| 26 | 35.0 | 35.1 | 35.2 | 35.3 | 35.4 | 35.5 | 35.6 | 35.7 | 35.8 | 35.9 | 26 |
| 27 | 36.0 | 36.1 | 36.2 | 36.3 | 36.4 | 36.5 | 36.6 | 36.7 | 36.8 | 36.9 | 27 |
| 28 | 37.0 | 37.1 | 37.2 | 37.3 | 37.4 | 37.5 | 37.6 | 37.7 | 37.8 | 37.9 | 28 |
| 29 | 38.0 | 38.1 | 38.2 | 38.3 | 38.4 | 38.5 | 38.6 | 38.7 | 38.8 | 38.9 | 29 |
| 30 | 39.0 | 39.1 | 39.2 | 39.3 | 39.4 | 39.5 | 39.6 | 39.7 | 39.8 | 39.9 | 30 |
| 31 | 40.0 | 40.1 | 40.2 | 40.3 | 40.4 | 40.5 | 40.6 | 40.7 | 40.8 | 40.9 | 31 |
| 32 | 41.0 | 41.1 | 41.2 | 41.3 | 41.4 | 41.5 | 41.6 | 41.7 | 41.8 | 41.9 | 32 |
| 33 | 42.0 | 42.1 | 42.2 | 42.3 | 42.4 | 42.5 | 42.6 | 42.7 | 42.8 | 42.9 | 33 |
| 34 | 43.0 | 43.1 | 43.2 | 43.3 | 43.4 | 43.5 | 43.6 | 43.7 | 43.8 | 43.9 | 34 |
| 35 | 44.0 | 44.1 | 44.2 | 44.3 | 44.4 | 44.5 | 44.6 | 44.7 | 44.8 | 44.9 | 35 |
| 36 | 45.0 | 45.1 | 45.2 | 45.3 | 45.4 | 45.5 | 45.6 | 45.7 | 45.8 | 45.9 | 36 |

Calculated by Julien A. Hall, M. Am. Soc. C. E.

VAN WAGENEN & HEWES
ENGINEERS
GLOBE, - ARIZ.

| Sta | | H1 | - | E | | |
|-------|--------|----------|-------|----------|----------|-------------------------------------|
| | | 3483.876 | | | | |
| 11+43 | | | 5.00 | 3484.77 | N. Side | |
| +65? | | | 5.14 | 84.71 | " | |
| | | | | F.B. 1-1 | | |
| BM | | | 4.230 | 3485.626 | 3485.625 | Fire Plug in Front of Cactus. Sabon |
| | 9.770 | 3485.866 | | | | |
| TP | | | 1.220 | 3484.146 | | |
| " | 11.630 | 3485.736 | | | | |
| BM | | | 3.640 | 3502.096 | 3502.137 | P-6 |
| TP | 0.640 | 3486.161 | | 3485.551 | | |
| TP | | | 10.27 | 3486.83 | | |
| | 4.67 | 3490.60 | | | | |
| BM | | | 4.51 | 3485.75 | 3485.62 | Fire Plug. " " " |

Stadia Survey
to
Locate Slaughter Houses.

South of Globe Tavernsite -

Feb-14-07

Enderlein - 1st
Tovay - Red

| | | | |
|----------------|--------|--------|-------|
| Inst at Sta 0- | | | |
| To Sta 0 | | 180-00 | |
| " Sta 1 | 304' | 13-09' | +1-32 |
| At Sta 1 | | | |
| To " 0 | | 193-00 | |
| " " 2 | 545' | 359-50 | +0-32 |
| At Sta 2 | | | |
| To " 1 | | 179-50 | |
| " " 3 | 494.5' | 04-00 | +0-40 |
| At Sta 3 | | | |
| To " 2 | | 184-00 | |
| " " 4 | 517.2 | 04-01 | +0-39 |

Stone at Broad St & S. T. Line
At Angle Pt. -
Nail Bet Rail Main Tracts.

Nail Bet Rails.

| | | | |
|--------|-------|--------|-------|
| 415124 | | | |
| To - 3 | | 184-01 | |
| " " 5 | 517.3 | 3-59 | +0-42 |
| 415125 | | 183- | |
| To " 4 | | 182-50 | |
| " " 6 | 559.2 | 4-37 | +1-20 |
| 415126 | | | |
| To " 5 | | 184-37 | +1-50 |
| " " 7 | 573.5 | 9-53 | +1-20 |
| 415127 | | | |
| To " 6 | | 189-53 | |
| | 150 | 191-52 | |
| 415128 | 521.2 | 12-36 | +1-10 |
| 415128 | | | |
| To 7 | | 192-36 | |
| | 130 | 34-16 | |
| " 9 | 550.1 | 12-34 | +1-11 |
| 415129 | | | |
| To " 8 | | 192-34 | |
| " " 10 | 364.0 | 19-24 | +2-24 |

At Bot Falls 1144 S of B.C.

At " " 5045 S of E.S.

N.E. Fence Cor Globe Mast Co Yard.

S.E. Fence Cor Globe Mast Co.

| | | | | |
|-----------|--------|--------|-------|----------|
| At Sta 10 | | | | |
| To " 9 | | 199.24 | | |
| | 250 | 23-50 | | |
| | 44 | 103.25 | | |
| To " 11 | 378.3 | 124.37 | -0500 | |
| At Sta 11 | | | | |
| To " 10 | | 304.37 | | |
| | 309 | 130.42 | | |
| To " 12 | 1071.6 | 61-50 | +1-13 | S-21-02E |
| At " 12 | | | | |
| To " 11 | | 241-50 | | |
| " " 13 | 868.0 | 38-16 | -0-04 | S-47-30E |
| At Sta 13 | | | | |
| To " 12 | | 278-15 | | N-47-30W |
| To " 14 | 630.0 | 30-17 | +3-35 | S-55-15E |
| At Sta 14 | | | | |
| To " 13 | | 210-17 | | N-55-30W |
| To " 15 | 901.0 | 67-57 | +1-26 | S-18-00E |
| At Sta 15 | | | | |
| To " 14 | | 247-57 | | N-17-45W |
| " " | 1864 | 10-03 | -0-12 | S-75-15E |

Pt on North. 25ft W of Track
S.E. cor Indept Meat Co.
N.E. " " " "
W. Edge of Rd.

Cr of Doorway at Pump House Engine Room.
Pt on Rock on Wall

Pt in Creek Bot.

Pt on Nose Side Hill

Pt on Brook N. Bank

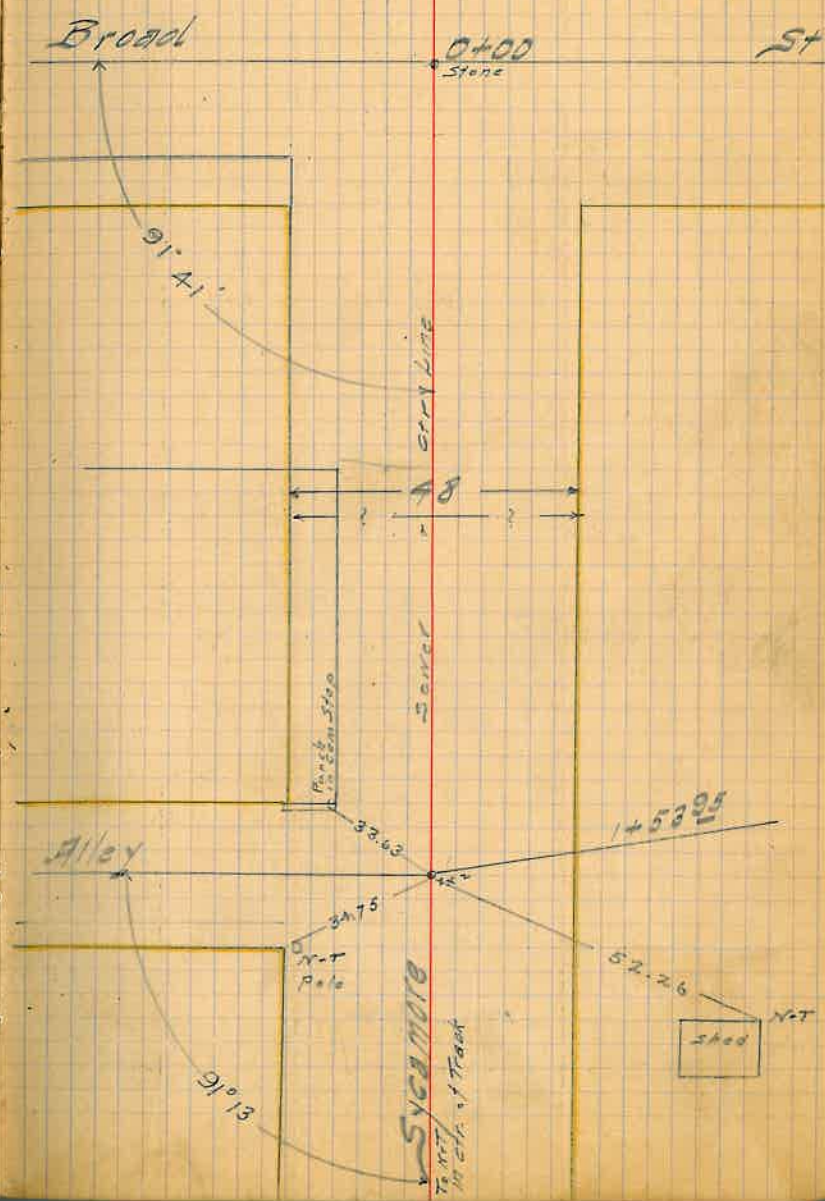
N. E. cor Gatti Slaughter House

Out Fall Sewer Profile
from
Broad Cottonwood Sts to Maurells.

March. 9-07

Enderlein Inst
Torrey Ch
Fox Ch.

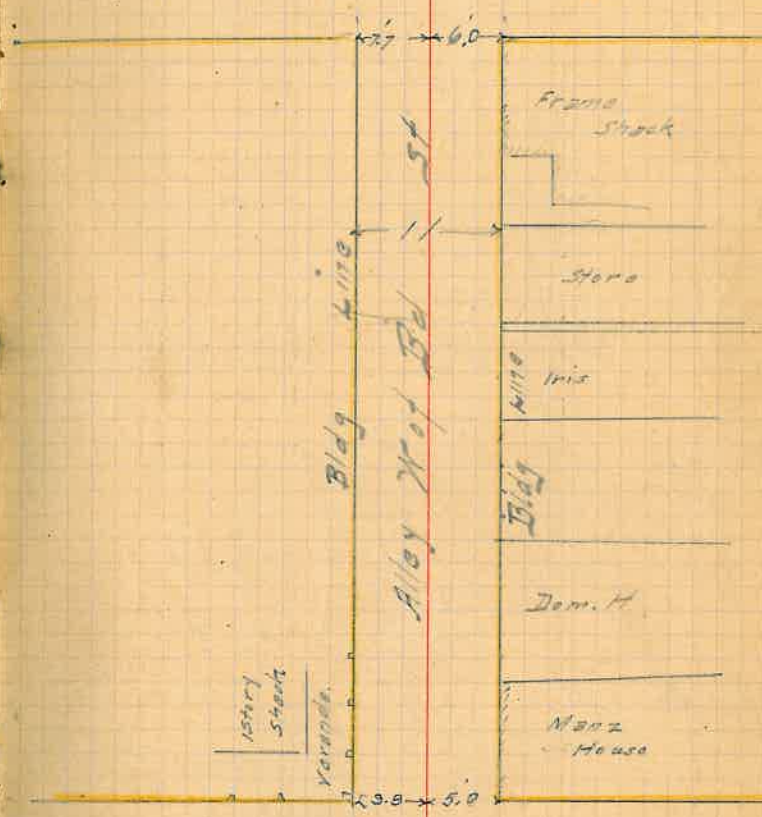
Levels on



155.5

Oak

St



1st St

Bldg Line

Alley Way of Bldg

1st St

Front Street

Store

Inis

Bldg

Dom. H.

Wanz House

Veranda

29.9 x 5.0

27 x 6.0

Sycamore

St

153.85

153.5

Bldg. L.

Bldg. L.

47-127

Cedar

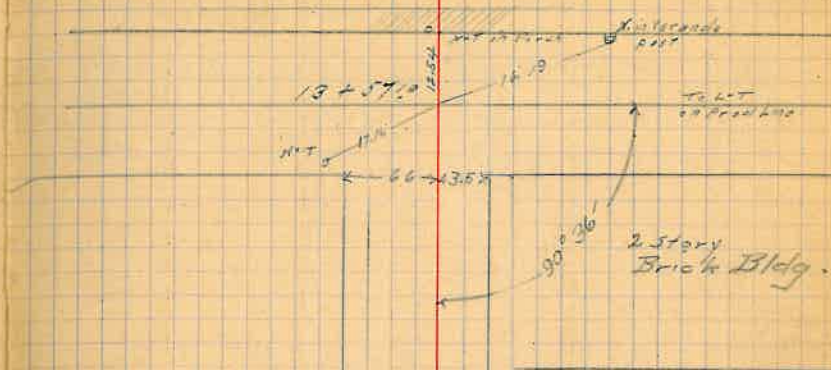
5+

(147)

5.5-5.600
12

Alley W sewer of Bldg L. 5+

77-24
 10. 30





91° 07'

54'

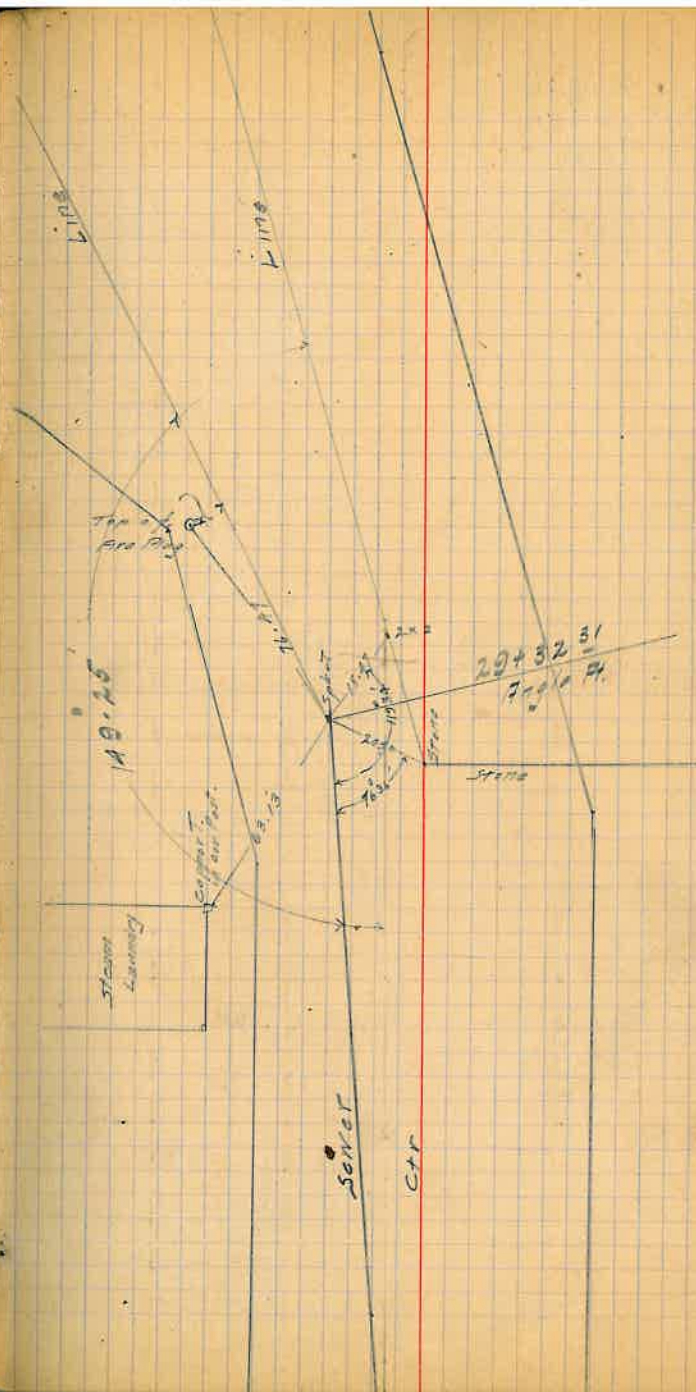
Line

Survey

90° 36'

1345712
 34000
 Tie P15

PUSH



33+20.70

77.00

46.73

Silver

33+46.73

Set - 2x2

2x2
3-572x2
3-572x2
3-572x2
3-572x2
3-57

Scott

N. T. END
of BURKHEAD

CR 16

Sewer

2.176

0.176

70.00

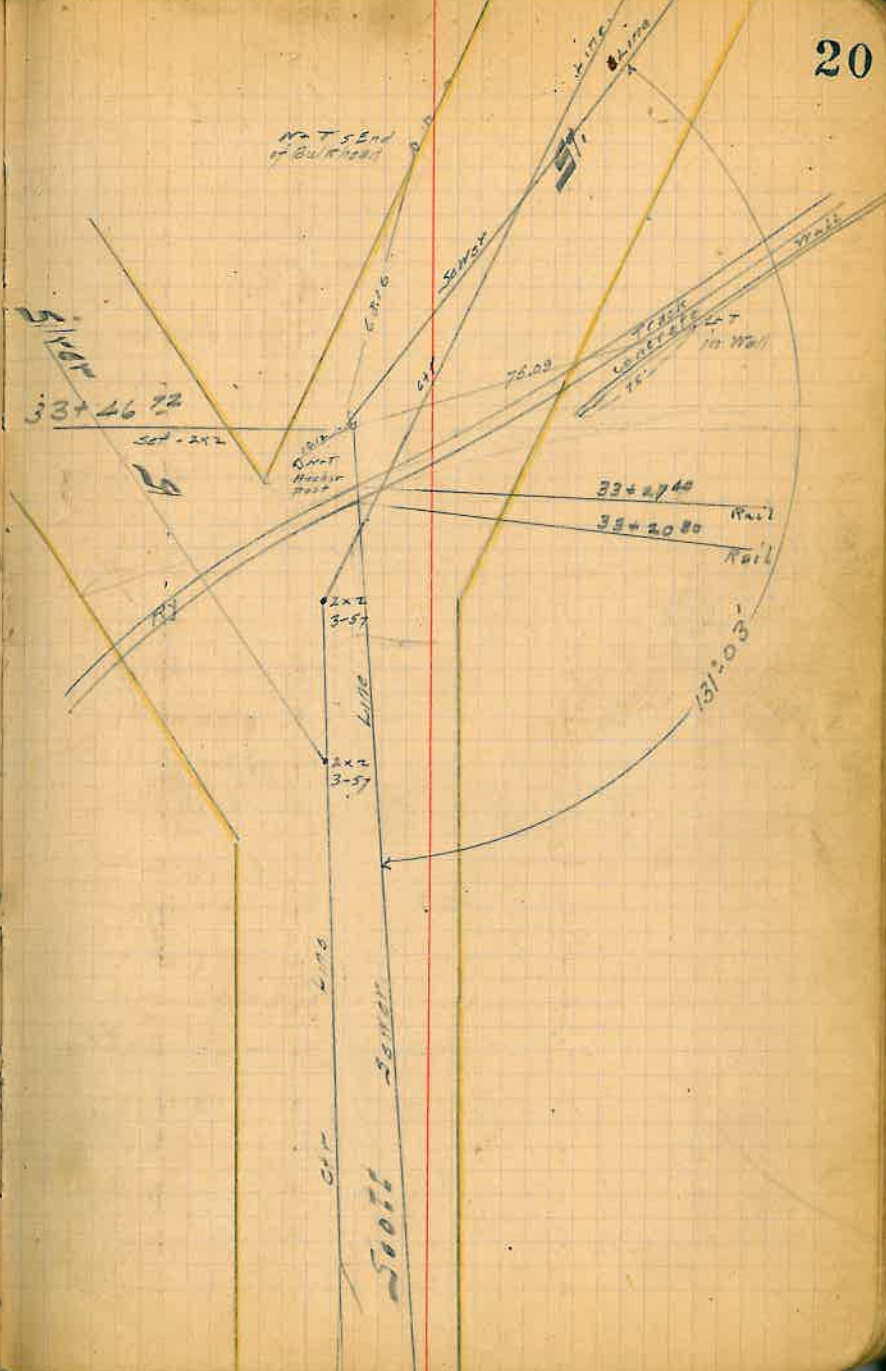
33+27.40

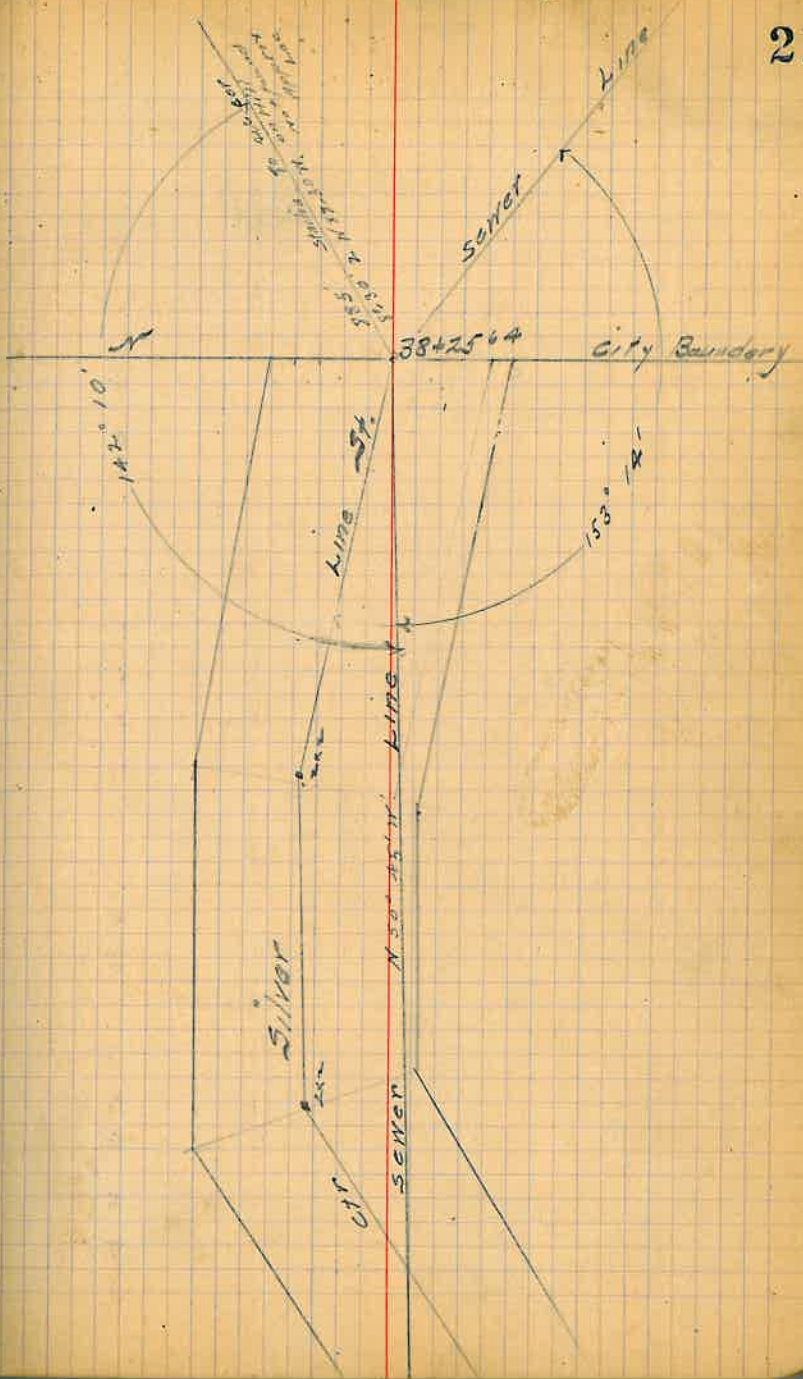
35+20.80

Rail

Rail

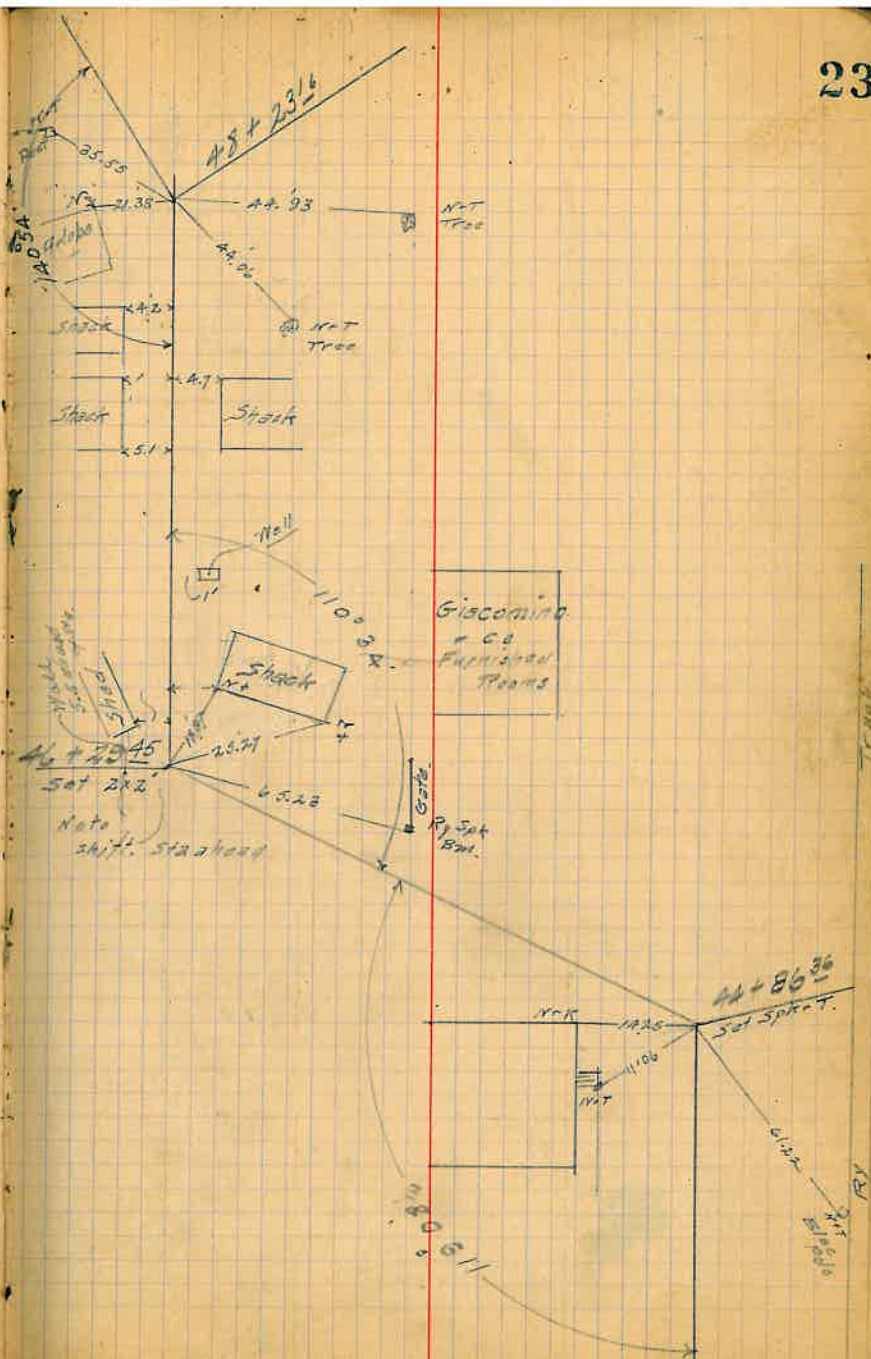
131.03

P. 176
CONTRACT
10 1/2



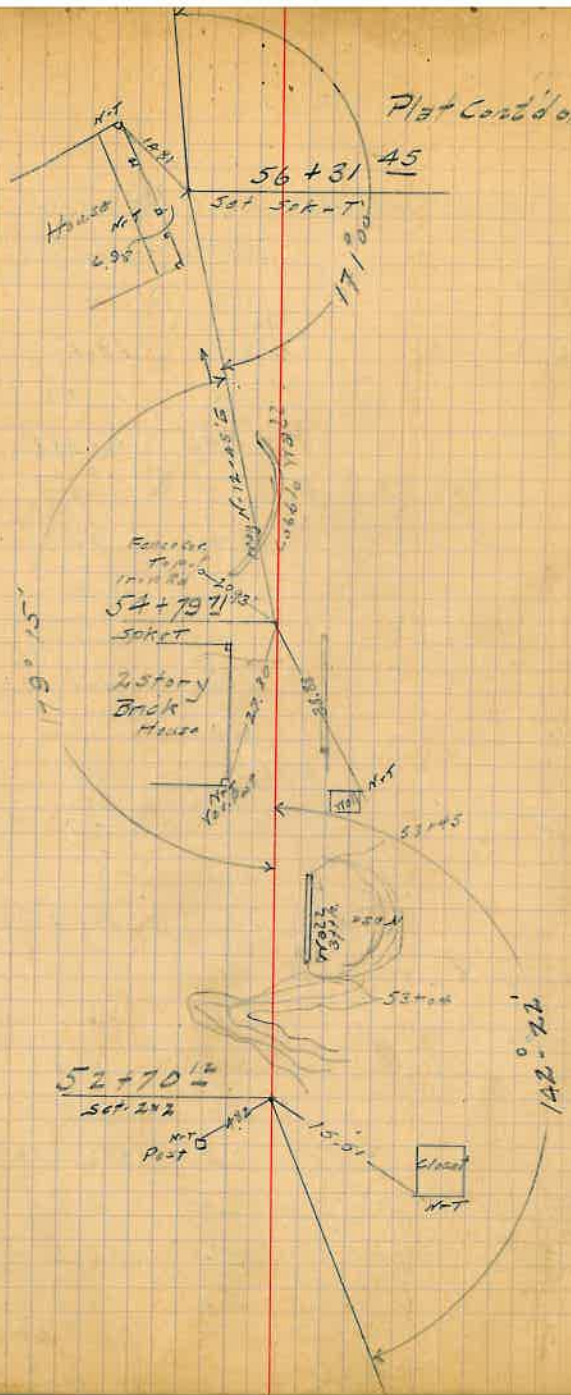
237-17

119-22



67.67
22.22
10.95

Plot Cont'd on p-48



| Outfall Profile | | Levels | |
|-------------------|----------|----------|----------|
| Sta | 41 | - | E |
| 6+50 | 3520.635 | 1.8 | 3513.7 |
| 7+00 | | 2.0 | 12.6 |
| +50 | | 3.9 | 11.9 |
| 8+00 | | 12.0 | 18.6 |
| TP | | 11.880 | 3502.925 |
| " | 1.430 | 3510.155 | |
| +4 | | 1.8 | 09.8 |
| +50 | | 2.8 | 07.3 |
| 9+00 | | 3.3 | 06.2 |
| 10+50 | | 4.8 | 05.3 |
| 10+00 | | 6.6 | 02.5 |
| +50 | | 8.5 | 01.6 |
| 11+00 | | 11.2 | 99.0 |
| TP | | 11.400 | 3498.755 |
| " | 3.650 | 3502.405 | |
| +22 ⁵³ | | 3.0 | 97.4 |
| +50 | | 5.5 | 91.9 |
| 12+00 | | 9.5 | 92.9 |
| +50 | | 14.1 | 88.3 |
| 13+00 | | 14.6 | 87.8 |
| B.M. | | 0.270 | 3502.135 |
| " | 1.920 | 3504.055 | 3502.137 |
| TP | | 10.840 | 3493.215 |
| " | 1.250 | 3494.665 | |

Outfall Profile

Ctr of Cedar St

Ctr of Mass. St.

Spk in Curb Curb W of Rd + S Line of Mass.

V

Outfall Profile

| Sta | H1 | - | E |
|---------------------|---------|----------|----------------------|
| 13+50 | 3484.65 | 7.6 | 3487.1 |
| +57 ¹⁰ | | 6.7 | 88.0 |
| 14+00 | | 5.6 | 89.1 |
| +50 | | 5.1 | 89.6 |
| +88 | | 5.0 | 89.7 |
| 15+00 ⁹² | | 3.5 | 91.2 |
| +50 | | 5.4 | 89.3 |
| 16+00 | | 7.0 | 87.7 |
| +50 | | 8.3 | 86.4 |
| 17+00 | | 0.1 | 85.6 |
| +50 | | 10.1 | 84.6 |
| 18+00 | | 11.2 | 83.5 |
| B.M. | | 8.850 | 3485.815 |
| " | 0.340 | 3486.755 | 3485.625 3485.750 |
| 18+50 | | 4.4 | 82.4 |
| +60 ⁸⁴ | | 4.2 | 81.9 |
| 19+00 | | 7.0 | 79.8 |
| +36 | | 9.1 | 77.7 |
| +60 | | 9.5 | 77.3 |
| +75 | | 9.3 | 77.0 |
| +90 | | 9.5 | 77.3 |
| 20+00 | | 8.7 | 78.1 |
| +50 | | 5.4 | 81.4 |
| 21+00 | | 8.7 | 83.1 |

V

Ctr of Alley - Push St

Gutter

Ctr of Broad St

Top of First Plug at Cistern Sation

Water Level

or

Water "

Outfall Profile

| Sta | + | H1 | - | E |
|--------------|-------|----------|--------|----------|
| | | 3486755 | | |
| 21+50 | | | 3.2 | 34836 |
| + 81' | | | 3.1 | 83.7 |
| B.M. | | | 2.330 | 3484.425 |
| Height L Pt. | | | 7.360 | 3478.385 |
| B.M. " | 4.930 | 3489.265 | | |
| 22+00 | | | 5.5 | 83.8 |
| + 50 | | | 5.1 | 84.2 |
| + | | | 5.0 | 84.3 |
| 23+00 | | | 5.2 | 84.1 |
| + 50 | | | 5.1 | 84.2 |
| 24+00 | | | 5.7 | 83.6 |
| + 50 | | | 6.4 | 82.9 |
| 25+00 | | | 7.7 | 81.6 |
| + 50 | | | 10.3 | 79.0 |
| + 96.49 | | | 12.7 | 76.6 |
| B.M. (1201) | | | 11.830 | 3497.925 |
| " " " | 3.030 | 3480955 | | |
| 26+00 | | 73.0 | 4.2 | 76.8 |
| + 50 | | | 4.2 | 76.8 |
| 27+00 | | | 6.9 | 74.1 |
| + 50 | | | 7.7 | 73.3 |
| 28+00 | | | 6.5 | 74.5 |
| T.D. | | | 6.405 | 3474550 |
| " | 0.450 | 3475.000 | | |

FBI-Plus
3484.250

Anglo Pt.

Spk back of Curb at Anglo Pt St. Elmo Hotel, S of Bone St

Cr of Bone St

Cr of Alley (Approx)

Spk in N-E End of Alley Bulkhead, Top of Lowest Plank

| S+0 | + | M1 | - | E |
|---------------------|-------------|----------|-------|----------|
| | | 3475.000 | | |
| 27+50 | | | 4.2 | 3470.8 |
| 29+00 | | | 5.6 | 69.4 |
| +32.3' | | | 5.9 | 69.1 |
| B.M. | | | 3.700 | 3471.300 |
| | 1.420 | 3472.720 | | |
| 29+50 | | | 3.6 | 69.1 |
| 30+00 | | | 3.1 | 69.6 |
| +50 | | | 4.3 | 68.4 |
| 31+00 | | | 5.0 | 67.7 |
| +50 | | | 5.3 | 67.4 |
| 32+00 | | | 5.7 | 67.0 |
| +50 | | | 5.7 | 67.0 |
| 33+00 | | | 3.7 | 69.0 |
| B.M. | | | 1930 | 3470.790 |
| | Check Back. | | | |
| T.P. | | | 1.980 | 3470.740 |
| " | 10.800 | 3481.540 | | |
| T.P. | | | 1.660 | 3479.880 |
| " | 3.000 | 3487.880 | | |
| B.M. | | | 3.470 | 3484.410 |
| | | | | 3484.425 |
| B.M. | 0.160 | 3470.950 | | 3470.790 |
| 33+20 ⁸⁰ | | | 0.80 | 70.1 |
| +27 ⁰⁰ | | | 0.90 | 70.0 |
| +46 ⁷⁵ | | | 1.7 | 69.7 |

Outfall Profile

Angle Pt.
Top of Fire Plug at Baker's Car.

Let. in Concrete Top of Ry Wall. 75 ft N of S. End.

Spk Back of Stone Curb at St Elmo. 24 Bar St
Let in Top of Ry Wall 22 see descrip. abn
E Rail
W. "
Angle Pt

✓

| Sta | + | M | - | E |
|------------|-------|----------|-------|---------|
| | | 3470.950 | | |
| 34+00 | | | 4.7 | 3466.2 |
| +50 | | | 6.8 | 64.1 |
| 35+00 | | | 7.7 | 63.2 |
| +50 | | | 8.6 | 62.4 |
| 36+00 | | | 8.9 | 62.0 |
| +50 | | | 8.7 | 62.2 |
| 37+00 | | | 9.0 | 61.9 |
| +50 | | | 9.5 | 61.4 |
| 38+00 | | | 11.1 | 59.8 |
| +25' | | | 11.4 | 58.5 |
| T.P. | | | 6.960 | 3463980 |
| " | 2.390 | 3466380 | | |
| 38+50 | | | 8.3 | 3458.1 |
| 39+00 | | | 9.1 | 57.3 |
| +50 | | | 9.3 | 57.1 |
| 40+00 | | | 9.3 | 57.1 |
| +50 | | | 9.3 | 57.1 |
| +75 | | | 9.4 | 57.0 |
| 41+00 | | | 3.3 | 63.1 |
| +27.3' | | | 3.4 | 63.0 |
| B.M. (new) | | | 4.470 | 3461910 |
| " | 5.360 | 3467270 | | |
| 41+50 | | | 5.0 | 62.3 |
| 42+00 | | | 5.6 | 61.7 |

N. Boundary

Top

Top

Spkr T in Trestle String N.W. cor. of T.

Outfall Profile

| Sta | T | H1 | - | E |
|----------|-------|----------|--------|----------|
| | | 3467.270 | | |
| 42+50 | | | 5.6 | 3467.7 |
| 43+00 | | | 6.5 | 60.5 |
| +14.3 | | | 6.4 | 60.9 |
| 43+50 | | | 7.2 | 60.1 |
| 44+00 | | | 10.7 | 56.5 |
| +50 | | | 12.1 | 55.2 |
| TP | | | 11.160 | 3456.110 |
| " | 3.130 | 3459.240 | | |
| 44+36.36 | | | 5.0 | 54.2 |
| 45+00 | | | 4.4 | 54.8 |
| +50 | | | 4.7 | 54.6 |
| 46+00 | | | 4.9 | 54.3 |
| +29.45 | | | 3.4 | 55.8 |
| B.M. | | | 3720 | 3455.520 |
| TP | | | 3.490 | 3455.750 |
| " | 0.100 | 3453.850 | | |
| 46+50 | | | 1.3 | 54.6 |
| 47+00 | | | 2.2 | 53.7 |
| +50 | | | 4.3 | 51.6 |
| +72 | | | 4.5 | 51.4 |
| +77 | | | 6.3 | 48.6 |
| 48+00 | | | 6.8 | 49.1 |
| +23.5 | | | 7.4 | 48.5 |
| TP | | | 7.320 | 3448.530 |

✓

Angle Pt. p-22

Angle Pt. p-23

Ry Spk in Gate Post. 2 ft N of Sta 48+65

Outfall Profile

| Sta | + | HI | - | E |
|---------------------|--------|----------|--------|-------------------|
| TP | | | | 3448.530 |
| " | 10.910 | 3458440 | | |
| B.M. (non) | | | 10.200 | 3449.240 |
| 48+50 | | | 10.8 | 48.6 |
| 49+00 | | | 10.5 | 48.9 |
| + 2945 ⁸ | | | 9.1 | 50.3 |
| 50+00 | | | 9.3 | 50.1 |
| + 50 | | | 7.5 | 51.9 |
| + 77 | | | 7.4 | 52.0 |
| + 31++ | | | 1.6 | 57.8 |
| TP | | | 1.590 | 3457.850 |
| (Check Book) | | | | |
| B.M. | 3.545 | 3459785 | | 3449.240 |
| TP | | | 0.840 | 3460.945 |
| " | 10.420 | 3477365 | | |
| TP | | | 4.540 | 3462.320 |
| " | 8.220 | 3471040 | | |
| B.M. | | | 0.280 | 3470.760 3470.790 |
| TP | | | | 3457.850 |
| " | 10.220 | 3438.070 | | |
| 51+00 | | | 11.8 | 56.2 |
| + 11 | | | 20.0 | 48.1 |
| + 42 | | | 17.6 | 56.5 |
| + 50 | | | 11.4 | 56.7 |

Highest Pt. of S.W. cor rock Entrance to Morallo Canal.
See p. 24

Angle Pt. F. 23

Morollo Cellar Stone (See abv)

L.H.T. in Ry Wall. See p. 30.

See abv.

Bot Draw

| Sta | + | H1 | - | E |
|---------------------|-------|----------|-------|----------|
| | | 3468070 | | |
| 51+83 ⁹⁰ | | 10.7 | 10.7 | 3457.4 |
| 52+00 | | 10.4 | 10.4 | 57.7 |
| +55 | | 7.6 | 7.6 | 60.5 |
| +60 | | 3.4 | 3.4 | 64.6 |
| +70 ¹² | | 1.2 | 1.2 | 66.9 |
| +73 | | 0.7 | 0.7 | 67.4 |
| +79 | | 8.6 | 8.6 | 59.5 |
| +90 | | 9.5 | 9.5 | 58.6 |
| +93 | | 1.6 | 1.6 | 66.5 |
| 53+50 | | 6.7 | 6.7 | 61.4 |
| 54+00 | | 8.0 | 8.0 | 60.1 |
| +50 | | 14.1 | 14.1 | |
| TP | | 8.880 | 8.880 | 3459.190 |
| " | 1.780 | 3460.970 | | |
| 54+50 | | 6.8 | 6.8 | 54.2 |
| +58 | | 4.5 | 4.5 | 66.5 |
| +79 ¹¹ | | 5.0 | 5.0 | 56.0 |
| +95 | | 10.8 | 10.8 | 50.2 |
| +96 | | 6.8 | 6.8 | 54.2 |
| 55+31 | | 6.5 | 6.5 | 54.5 |
| +33 | | 11.0 | 11.0 | 50.0 |
| +60 | | 16.0 | 16.0 | 45.0 |
| 56+13 | | 10.0 | 10.0 | 61.0 |
| +14 | | 2.0 | 2.0 | 59.0 |
| +31 ⁴⁵ | | 2.0 | 2.0 | 59.0 |

outfall Profile

Angle Pt. p-24

Angle Pt

Top

Bot

"

Base of Cobble Wall

To "

Base of Wall

Top " "

Angle Pt.

Outfall Profile

| Sta | + | HI | - | E |
|-------------------|--------|------------|--------|----------|
| | | 3460.970 | | |
| TP | | | 2.000 | 3458.970 |
| " | 11.10 | 3460.980 | | |
| 56+40 | | | 1.6 | 58.5 |
| +50 | | | 11.4 | 48.7 |
| +57 | | | 7.2 | 52.9 |
| +80 | | | 16.6 | 43.5 |
| 57+00 | | | 15.2 | 44.7 |
| +50 | | | 16.2 | 43.9 |
| +60 | | | 16.0 | 44.1 |
| +67 ⁶⁷ | | | 11.7 | 48.4 |
| TP | | | 11.765 | 3448.915 |
| " | 1-020 | 3449.335 | | |
| 58+00 | | | 3.7 | 46.2 |
| +20 | | | 4.2 | 45.7 |
| +30 | | | 0.4 | 49.5 |
| +73 ⁵⁵ | | | 5.4 | 44.5 |
| BM (new) | | | 2.910 | 3447.025 |
| | | Check Back | | |
| BM | 2.910 | 3449.935 | | 3447.025 |
| TP | | | 10.340 | 3439.595 |
| " | 11-100 | 3450.635 | | |
| BM | | | 1.440 | 3449.255 |
| | | | | 3449.240 |

Edge

Pt on Rock

By Wall.

W. Edge Cong. Nose Base

Top of Iron Pin at Sta.

3ft E of Face = 3rd Main Path.

1st Path

On Cong. Level of Bridge

Angle Pt - p-43

By Spk in Bridge Frame. Sec p-48

" " " " " " " "

p-33

Rock at S.W. cor Morallo Cellar. p-33

✓

| Sta | + | H/I | - | E |
|-------------------|-------|----------|--------|--------------|
| 371 | 1.340 | 3448.365 | | 3447025 p.35 |
| 59+00 | | " | 4.5 | 439 |
| +50 | | | 4.7 | 437 |
| 60+00 | | | 5.8 | 426 |
| +50 | | | 6.2 | 422 |
| 61+00 | | | 7.7 | 407 |
| +50 | | | 8.2 | 402 |
| +5949 | | | 9.6 | 388 |
| 62+00 | | | 10.9 | 375 |
| TP. | | | 11.030 | 3437835 |
| " | 1.500 | 3438.835 | | |
| 62+50 | | | 4.1 | 34.7 |
| 63+00 | | | 5.7 | 33.1 |
| +50 | | | 6.6 | 32.2 |
| 64+00 | | | 6.5 | 32.3 |
| +50 | | | 5.8 | 33.0 |
| 65+00 | | | 5.5 | 33.3 |
| +50 | | | 5.7 | 33.1 |
| 66+00 | | | 7.5 | 31.3 |
| +50 | | | 9.7 | 29.1 |
| 67+00 | | | 8.3 | 30.5 |
| +51 ²⁰ | | | 8.7 | 30.1 |
| TP | | | 8.630 | 3430.45 |
| " | 1.560 | 3431.705 | | |
| 68+00 | | | 4.2 | 27.5 |

Outfall Profile

Fly Spk in Suspension Anchor Frame. - p.35

Foot of Cut.

Angle Pt. page 48

Angle Pt. 49

" " Turned in Hub

| Sta | + | HI | - | E |
|-------------------|-------|---------|-------|----------|
| | | 3431705 | | |
| 68+50 | | | 5.1 | 3428.6 |
| 69+00 | | | 5.8 | 25.9 |
| +50 | | | 6.0 | 25.7 |
| 70+00 | | | 6.4 | 25.9 |
| +50 | | | 7.5 | 24.2 |
| TP | | | 7.950 | 3423755 |
| " | 6.980 | 3436735 | | |
| 71+00 | | | 7.0 | 237 |
| +50 | | | 7.0 | 237 |
| 72+00 | | | 7.6 | 231 |
| +50 | | | 7.0 | 237 |
| 73+00 | | | 7.5 | 25.2 |
| +47 | | | 5.9 | 24.8 |
| TP | | | 4.730 | 3428.005 |
| B.M. (new) | | | 6.600 | 3424.135 |
| TP | 9.575 | 3435530 | | |
| 73+61 | | | 4.7 | 30.9 |
| +66 ²⁵ | | | 4.6 | 31.0 |
| 74+00 | | | 4.3 | 31.3 |
| +47 ³³ | | | 4.6 | 31.0 |
| 75+00 | | | 5.1 | 30.5 |
| +45 ⁴ | | | 5.2 | 30.4 |
| 76+00 | | | 5.9 | 29.7 |
| +35 ²³ | | | 5.8 | 29.8 |

Top of Curbing Mon. + S.W. Co of G.S. W.
135 ft E of Sta 71+00.

Angle Pt. p-40

Angle " " "

Top of Flume

Angle Pt. p-49

| Sta | + | HI | - | E |
|---------------------|-------|---------|-------|---------|
| | | 3435590 | | |
| TP | | | 5.825 | 3429765 |
| " " | 5.205 | 3434970 | | |
| 76+50 | | | 5.2 | 29.8 |
| 77+00 | | | 6.5 | 29.5 |
| +50 | | | 5.7 | 29.3 |
| 78+03 ²⁷ | | | 7.4 | 30.6 |
| TP | | | 7.430 | 3427540 |

Check Back

| | | | | | |
|----|--------|---------|-------|---------|---------|
| BM | | | | 3424135 | P-37 |
| | 6.520 | 3430685 | | | |
| TP | | | 1.400 | 3429285 | |
| " | 71.530 | 3442785 | | | |
| TP | | | 0.21 | 3440565 | |
| " | 7.560 | 3448125 | | | P-35 |
| BM | | | 1.110 | 3447015 | 3449025 |

Ctr of Ditch

Top of Grain Mon. S.W. Cor G.S.W.

Spk in Bridge Suspension Frame

| | | | | | |
|-------------------|------|---------|-----|---------|----------|
| TP | 3730 | 3431270 | | 3427540 | see abv. |
| 78+50 | | | 2.2 | 29.1 | |
| 79+00 | | | 4.3 | 27.0 | |
| +50 | | | 5.9 | 25.4 | |
| 80+00 | | | 5.2 | 26.1 | |
| +62 ²⁵ | | | 4.3 | 27.0 | |
| 81+00 | | | 7.4 | 23.9 | |
| +50 | | | 7.3 | 24.0 | |

Angle Pt. P 51

Outfall Profile.

| Sta | + | M | - | E |
|-----------|-------|----------|-------|----------|
| | | 8431 270 | | |
| 82+00 | | | 6.2 | 3425 1 |
| +40 | | | 7.1 | 24.2 |
| 82+64.75 | | | 4.7 | 266 |
| TP | | | 3.600 | 3427 670 |
| " | 4.260 | 3431.930 | | |
| 83+00 | | | 5.1 | 26.1 |
| +50 | | | 4.1 | 27.7 |
| +78.25 | | | 4.5 | 27.4 |
| 84+00 | | | 4.4 | 27.5 |
| +50 | | | 6.0 | 25.9 |
| 85+00 | | | 4.9 | 27.0 |
| +52.25 | | | 4.310 | 3427 620 |
| " | 3.250 | 3430 870 | | |
| +74 | | | 5.8 | 25.4 |
| +83 | | | 9.8 | 21.1 |
| +95 | | | 9.8 | 21.1 |
| +98 | | | 5.9 | 25.0 |
| 86+50 | | | 5.6 | 25.3 |
| 87+00 | | | 5.8 | 25.1 |
| +50 | | | 5.9 | 25.0 |
| +55 | | | 7.5 | 23.4 |
| +57 | | | 4.7 | 26.2 |
| +81.50 | | | 3.3 | 27.11 |
| BM (near) | | | 7.080 | 3423 790 |

Angle Pt p. 51

3510.3

3427.1

Total - 83.2 Fall

on side of Ditch Bank

2x2 End of Line
 End of Upper most Iron Rod at End of Wall
 40ft N.E. of Pond.

Check Book

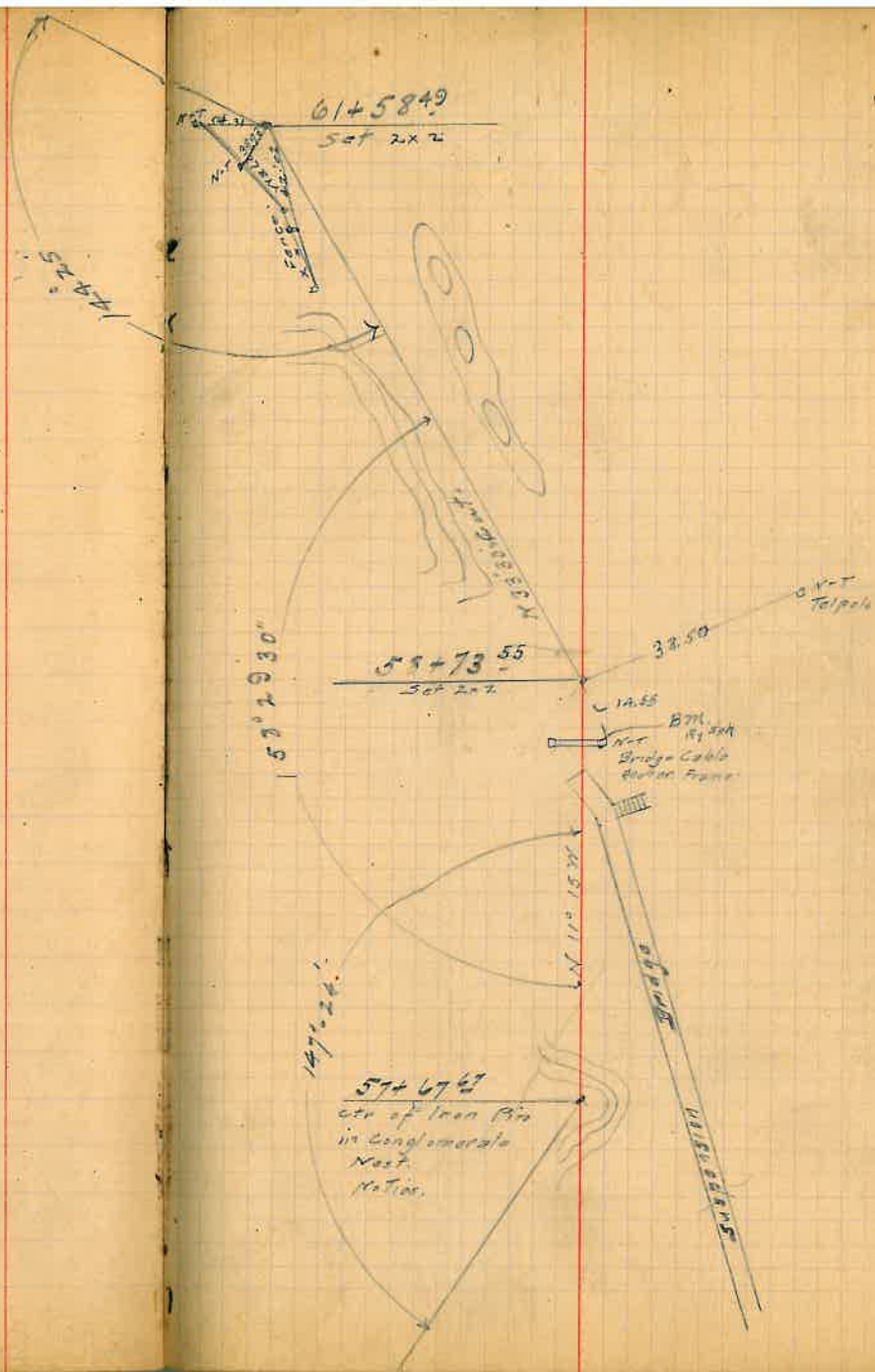
Outfall Profile

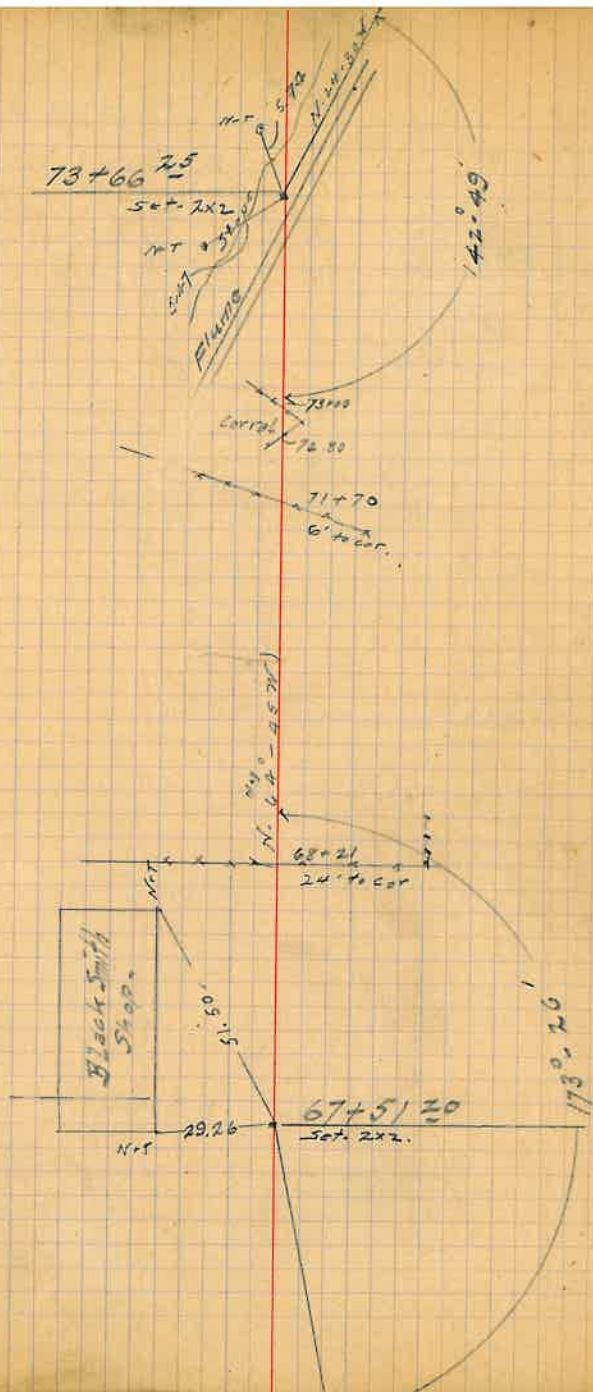
| STB | | A1 | - | E |
|------|-------|---------|--------|-----------------|
| B.M. | | | | 3423790 |
| | 7.080 | 3483070 | | |
| TR | | | 11.740 | 3419180 |
| " | 1.760 | 3420890 | | |
| TR | | | 6.880 | 3414080 |
| " | 7.870 | 3421930 | | |
| TR | | | 0.578 | 3421357 |
| " | 6.310 | 3427647 | | |
| B.M. | | | 3.560 | 3424117 3424135 |

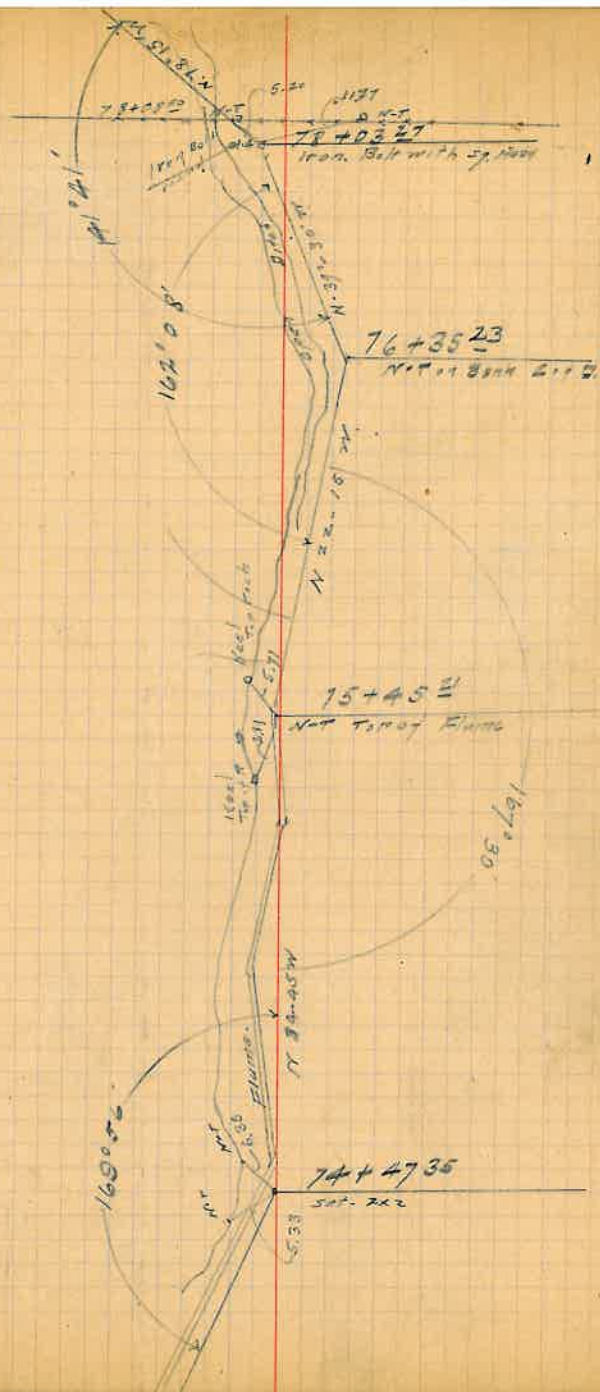
Iron Rod in Wall Descrip. p. 39

Top of M.C. cur. in Crack

Top of Claim Cor. G.S.M. p 37.





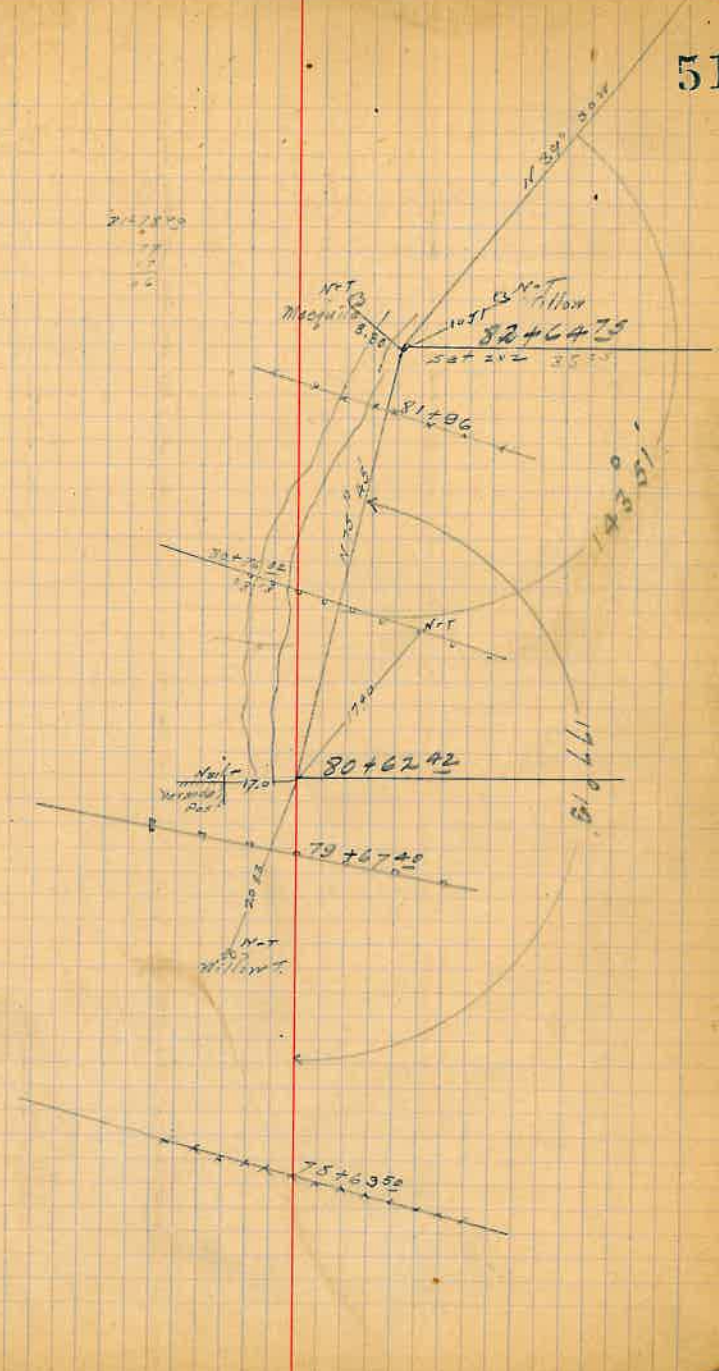


14.40
62.82
70.82

84.86
3179.40
32.6475
143.51

170
30
77

212800
17
15
20



Establishing Center Line
of Broad St. in front
of Maurel Hotel.

| STA | Course | ^{Inclined} Dist | V. A. | Horz. Dist |
|-----|--------|--------------------------|-------|------------|
| 1-2 | | 35.94 | | |
| 2-3 | | | 93.01 | |
| 3-4 | | | 75.25 | |
| 4-5 | | | 53.49 | |
| 5-6 | | 21.39 | | |
| 6-7 | | 85.45 | | |
| 7-8 | | 85.37 | | |
| 8-9 | | 92.44 | | |
| | | 94.51 | | |
| | | 85.45 | | |
| | | 94.08 | | |
| | | 75.36 | | |
| | | 96.37 | | |

Data obtained from Map
made by Pendleton, of
North Globe.

| | | | | | |
|-----|-----|--------|--------|------|------|
| 191 | 60 | 93-12 | +6-18 | 6.5 | 86.8 |
| 192 | 54 | 94-24 | +6-53 | 6.4 | 85.7 |
| 193 | 46 | 97-10 | +2-41 | 2.1 | 81.4 |
| 194 | 64 | 121-45 | +2-26 | 2.7 | 82.0 |
| 195 | 67 | 122-50 | +4-53 | 5.7 | 85.0 |
| 196 | 74 | 177-08 | +4-43 | 5.8 | 86.1 |
| 197 | 95 | 140-12 | +2-05 | 3.5 | 82.8 |
| 198 | 97 | 139-53 | +2-79 | 4.8 | 84.1 |
| 199 | 102 | 137-05 | +2-48 | 5.0 | 84.3 |
| 200 | 93 | 145-35 | +3-32 | 5.7 | 85.0 |
| 201 | 87 | 153-04 | +2-32 | 5.3 | 84.6 |
| 202 | 85 | 161-43 | +2-30 | 5.2 | 84.5 |
| 203 | 86 | 160-38 | +2-11 | 3.3 | 82.6 |
| 204 | 86 | 179-20 | +2-07 | 3.2 | 82.5 |
| 205 | 57 | 128-30 | +3-16 | 3.3 | 82.6 |
| 206 | 93 | 163-58 | +4-20 | 3.2 | 82.6 |
| 207 | " | 169-18 | 43-28 | 2.6 | 81.9 |
| 208 | " | 177-00 | +4-52 | 3.6 | 82.9 |
| 209 | 48 | 179-04 | +3-52 | 3.2 | 82.5 |
| 210 | 15 | 173-30 | +5-43 | 1.5 | 80.8 |
| 211 | 29 | 198-05 | +10-03 | 5.0 | 84.3 |
| 212 | 11 | 232-06 | +2-24 | 0.4 | 79.7 |
| 213 | 40 | 242-30 | -1-03 | -0.7 | 78.6 |
| 214 | 56 | 230-00 | +3-00 | 3.0 | 82.3 |
| 215 | 64 | 217-58 | +3-16 | 3.6 | 82.9 |

W. Prop

" Curb

" Base Slope

" " "

" Edge of Walk

" Prop

" " "

West Walk

" Prop

Center St

" Prop

Base Wood Bulkhead 3.1 High

" " 3.3 "

at Furniture Store

| | | | | | | | |
|---------|-----|-----|--------|--------|-----|------|------|
| 18+30 | 114 | 206 | 350-49 | +1-44 | 6.3 | 79.3 | 85.6 |
| | 117 | " | 355-23 | +1-10 | 6.0 | | 85.3 |
| | 118 | 207 | 354-53 | +0-43 | 2.6 | | 81.9 |
| | 119 | 204 | 357-48 | +0-58 | 3.4 | | 82.7 |
| | 120 | " | 4-55 | +0-57 | 3.4 | | 82.7 |
| | 121 | " | 5-46 | +0-38 | 2.3 | | 81.6 |
| | 122 | 208 | 6-37 | +1-46 | 6.4 | | 85.7 |
| | 123 | 205 | 9-79 | +1-46 | 6.3 | | 85.6 |
| 18+40 | 124 | 197 | 350-18 | +1-48 | 6.2 | | 85.5 |
| | 125 | 195 | 351-52 | +1-44 | 5.9 | | 85.2 |
| | 126 | 195 | 353-07 | +0-45 | 2.5 | | 81.8 |
| | 127 | 190 | 356-55 | +1-0.1 | 3.3 | | 82.6 |
| | 128 | 194 | 5-18 | +0-55 | 3.1 | | 82.4 |
| | 129 | " | 5-55 | +0-34 | 7.9 | | 81.2 |
| | 130 | 195 | 6-50 | +1-43 | 5.8 | | 85.1 |
| | 131 | 197 | 9-57 | +2-01 | 7.0 | | 86.3 |
| 18+50 | 132 | 182 | 349-29 | +0-57 | 3.0 | | 82.3 |
| | 133 | 177 | 354-07 | +0-41 | 2.1 | | 81.4 |
| | 134 | 178 | 356-22 | +0-53 | 2.7 | | 82.0 |
| | 135 | 180 | 4-45 | +0-48 | 2.5 | | 81.8 |
| | 136 | " | 6-14 | +0-35 | 1.8 | | 81.1 |
| Special | 137 | 158 | 348-00 | +1-51 | 5.1 | | 84.4 |
| | 138 | 157 | 349-52 | +1-56 | 5.3 | | 84.6 |
| | 139 | " | 350-18 | +0-45 | 2.0 | | 71.3 |
| | 140 | 56 | 355-34 | +0-30 | 1.3 | | 80.6 |
| | 141 | 155 | 357-00 | +0-42 | 1.9 | | 81.2 |

E. Prop

" Curb

" Gutter

" Crown

W "

W. Gutter

" Curb

" Prop

E "

" Curb

" Gutter

" Crown

W "

" Gutter

" Curb

" Prop

E "

" Curb

" Crown

W "

E. & Side Library Stairs Prop

" " Curb

" " Gutter

" " Crown

" " "

| | | | | | |
|-----|-----|--------|-------|------|------|
| 142 | 142 | 352-20 | +0-50 | 2.0 | 79.3 |
| 148 | 124 | 343-30 | +2-27 | 5.1 | 81.3 |
| 144 | 121 | 346-57 | +2-30 | 5.3 | 84.6 |
| 146 | 121 | 347-15 | +0-26 | 0.9 | 80.2 |
| 146 | 121 | 354-56 | +0-02 | 0.0 | 79.3 |
| 147 | 120 | 8-29 | -0-06 | -0.2 | 79.1 |
| 148 | 135 | 13-45 | -0-37 | -1.5 | 77.8 |
| 149 | 142 | 13-00 | +0-05 | 0.2 | 79.5 |
| 149 | 145 | 15-11 | +0-11 | 0.6 | 79.8 |
| 151 | 156 | 13-35 | +0-15 | 0.7 | 80.0 |
| 152 | 150 | 14-32 | +0-11 | 0.5 | 79.8 |
| 153 | " | 19-19 | -0-30 | -1.3 | 78.0 |
| 154 | 155 | 15-51 | -0-03 | -0.1 | 79.1 |
| 155 | 163 | 18-35 | -0-07 | -0.3 | 79.0 |
| 156 | 167 | 18-30 | +0-10 | 0.5 | 79.5 |
| 157 | 175 | 21-12 | -0-07 | -0.3 | 79.0 |
| 158 | 178 | 20-50 | +0-28 | 1.5 | 80.8 |
| 159 | 195 | 20-42 | +0-50 | 2.7 | 82.0 |
| 160 | 201 | 24-30 | -0-05 | -0.3 | 79.0 |
| 161 | 202 | 23-50 | +1-01 | +3.6 | 81.6 |
| 162 | 221 | 27-10 | -0-01 | -0.0 | 79.3 |
| 163 | 223 | 26-00 | +0-53 | 3.4 | 82.4 |
| 164 | 215 | 32-06 | -0-15 | -1.0 | 78.3 |
| 165 | 170 | 30-28 | -0-30 | +1.5 | 77.8 |
| 166 | 116 | 22-26 | -0-53 | -1.8 | 77.5 |
| 167 | 78 | 13-08 | -1-31 | -2.1 | 77.2 |

nose front slope wall

prop. side 2' x 2' Sta

Curb " " " "

Grutter " " " "

Ctr. drainage line, E side

Crown East bridge

Under Sand

" " " "

" " " "

pl. of wall " " Wand

" " " " 5 "

South Bank

South Edge Creek

| | | | | | 79.3 |
|-----|-----|--------|-------|------|------|
| 168 | 40 | 333-20 | -4-03 | -2.8 | 76.5 |
| 169 | 57 | 274-34 | -0-40 | -0.6 | 78.7 |
| 170 | 94 | 323-53 | -0-36 | -1.0 | 78.3 |
| 171 | 109 | 317-34 | +0-32 | 1.0 | 80.3 |
| 172 | 129 | 326-04 | +1-08 | 2.5 | 81.8 |
| 173 | 93 | 335-28 | -0-10 | -0.3 | 79.0 |
| 174 | 96 | 339-30 | -0-01 | -0.0 | 79.3 |
| 175 | 40 | 256-55 | -4-24 | -3.1 | 76.2 |
| 176 | 23 | 245-52 | -6-23 | -2.5 | 76.3 |
| 177 | 46 | 26-45 | -2-43 | -2.2 | 77.1 |
| 178 | 100 | 29-38 | -1-05 | -1.3 | 77.4 |
| 179 | 152 | 34-02 | -0-33 | -1.5 | 77.3 |
| 180 | 187 | 35-56 | -0-21 | -1.1 | 78.1 |
| 181 | 83 | 33-18 | -1-08 | -1.6 | 77.7 |
| 182 | 83 | 35-52 | +0-32 | 0.8 | 80.1 |
| 183 | 83 | 37-43 | +2-04 | 3.0 | 82.3 |
| 184 | 70 | 40-00 | +4-24 | 5.5 | 84.6 |
| 185 | 84 | 36-12 | +5-00 | 7.3 | 86.6 |
| 186 | 82 | 39-46 | +6-33 | 9.2 | 88.5 |
| 187 | 67 | 44-10 | +6-33 | 7.6 | 86.9 |
| 188 | 64 | 69-00 | +8-00 | 8.4 | 86.7 |
| 189 | 43 | 67-10 | +1-28 | 1.1 | 80.4 |
| 190 | 62 | 31-30 | -1-34 | -1.7 | 77.6 |

Continued Page 72

S. Bank Cross

"

E. End Tailor Shop

North Bank

Joe S.E. Bridge Abutment

" N.E. "

Top of Abutments

" Bridge N. End

S. end Sidewalk

" " " "

Joe Tailor sidewalk N. end

" " " " S "

Detail Topography of Bridge St.

| Sta | Dist | Azim | V.A | Diff E | Elev | |
|------------|------|--------|--------|--------|---------|------|
| At H.P. Bd | | | | | 3479.28 | |
| To tack | | 180-00 | | | 79.3 | |
| | | | | | 3506.5 | |
| 17+00 | 1 | 340 | 354-36 | +1-02 | +6.1 | 85.4 |
| " | 2 | 337 | 356-00 | +2-02 | +6.1 | 85.4 |
| " | 3 | 337 | 356-22 | +0-52 | -5.1 | 84.4 |
| " | 4 | 334 | 357-39 | +1-02 | +6.0 | 85.3 |
| " | 5 | 335 | 359-41 | +1-05 | +6.3 | 85.6 |
| " | 6 | 334 | 2-22 | +1-06 | +6.4 | 85.7 |
| " | 7 | 337 | 3-33 | +1-01 | +6.0 | 85.3 |
| " | 8 | 337 | 3-51 | +1-08 | +6.6 | 85.9 |
| " | 9 | 337 | 5-24 | +1-09 | +6.0 | 86.1 |
| 17+10 | 10 | 326 | 354-22 | +1-03 | +6.1 | 85.2 |
| " | 11 | 326 | 355-51 | +1-04 | +6.1 | 85.2 |
| " | 12 | 327 | 357-50 | +1-03 | +6.0 | 85.3 |
| " | 13 | 323 | 359-56 | +1-06 | +6.3 | 86.5 |

p-20 Angle Stone Bd 54 N of Final Ck
p. 17.

E Prop Line

Curve 1/4 m.

Butter

Center

Butter West

Curve

Prop

" East

Curve

Center

17+10

79.3

| | | | | | |
|-------|-----|--------|-------|-----|------|
| 14 | 324 | 2-02 | +1-08 | 6.4 | 85.7 |
| 15 | 327 | 3-45 | +1-01 | 5.8 | 85.1 |
| 16 | 327 | 4-57 | +1-08 | 6.5 | 85.8 |
| 17 | 327 | 5-22 | +1-10 | 6.7 | 86.0 |
| 17+20 | 317 | 359-51 | +1-07 | 6.2 | 85.5 |
| 18 | 317 | 355-44 | +1-07 | 6.2 | 85.5 |
| 19 | 317 | 356-13 | +0-30 | 4.6 | 83.9 |
| 20 | 315 | 358-16 | +1-04 | 5.9 | 85.2 |
| 21 | 314 | 0-07 | +1-04 | 5.8 | 85.1 |
| 22 | 316 | 2-36 | +1-06 | 6.1 | 85.4 |
| 23 | 316 | 4-39 | +0-50 | 4.4 | 83.9 |
| 24 | 315 | 5-17 | +1-10 | 6.4 | 85.7 |
| 25 | 316 | 3-03 | +1-03 | 5.8 | 85.1 |
| 17+30 | 305 | 354-07 | +1-02 | 5.5 | 84.3 |
| 27 | 305 | 357-00 | +0-57 | 5.1 | 84.4 |
| 28 | 305 | 356-02 | +0-50 | 5.4 | 83.7 |
| 29 | 305 | 358-05 | +1-04 | 5.7 | 85.0 |
| 30 | 304 | 0-03 | +1-06 | 5.7 | 85.0 |
| 31 | 304 | 2-42 | +1-07 | 5.9 | 85.2 |
| 32 | 305 | 4-02 | +1-07 | 5.4 | 84.7 |
| 33 | 305 | 4-20 | +1-10 | 6.2 | 85.5 |
| 34 | 305 | 6-07 | +1-12 | 6.4 | 85.7 |
| 17+40 | 294 | 354-06 | +1-03 | 5.4 | 84.7 |
| 36 | 294 | 355-00 | +1-42 | 5.3 | 85.8 |
| 37 | 294 | 355-46 | +0-48 | 4.1 | 83.4 |

W. Gutter
W. Curb
W. Prop
E. "
" Curb
" Gutter
Center
Center
Curb
" "
E. Prop
" Gutter
" "
Center
" "
Gutter
W. Curb
W. Prop
E. "
" Curb
" Gutter

| | | | | | | | |
|-------|----|-----|--------|-------|-----|--------------|-----------|
| 17+40 | 89 | 292 | 357-18 | +1-03 | 5.4 | 79.3 84.7 | |
| | 40 | 293 | 0-09 | +1-03 | 5.5 | 84.8 | Center |
| | 41 | 294 | 2-45 | +1-07 | 5.7 | 85.0 | |
| | 42 | 295 | 4-05 | +1-01 | 5.2 | 84.5 | W. Gutter |
| | 43 | 295 | 4-25 | +1-12 | 6.2 | 85.5 | " Curb |
| | 44 | 295 | 6-01 | +1-13 | 6.3 | 85.6 | " Prop |
| 17+50 | 45 | 287 | 353-59 | +1-06 | 5.5 | 84.8 | E " |
| | 46 | " | 355-03 | +1-04 | 5.4 | 84.7 | " Curb |
| | 47 | 283 | 355-46 | +0-48 | 4.0 | 83.3 | " Gutter |
| | 48 | " | 358-08 | +1-02 | 5.1 | 84.4 | Center |
| | 49 | " | 0-27 | +1-04 | 5.3 | 84.6 | |
| | 50 | 286 | 2-49 | +1-05 | 5.4 | 84.7 | |
| | 51 | 285 | 4-29 | +1-00 | 4.9 | 84.2 | Gutter |
| | 52 | 284 | 4-37 | +1-05 | 5.4 | 84.7 | Curb |
| | 53 | 285 | 6-28 | +1-16 | 6.2 | 85.5 | W. Prop |
| 17+60 | 54 | 277 | 353-22 | +1-10 | 5.7 | 85.0 | E. Prop |
| | 55 | 277 | 354-46 | +1-07 | 5.4 | 84.7 | Curb |
| | 56 | " | 355-45 | +0-48 | 3.9 | 83.2 | Gutter |
| | 57 | 275 | 358-00 | +1-03 | 5.0 | 84.3 | |
| | 58 | " | 0-29 | +1-04 | 5.1 | 84.4 | Center |
| | 59 | " | 2-54 | +1-05 | 5.2 | 84.5 | |
| | 60 | 274 | 4-39 | +1-04 | 5.1 | 84.4 | W. Gutter |
| | 61 | 275 | 4-45 | +1-16 | 6.1 | 85.4 | Curb |
| | 62 | 276 | 6-34 | +1-20 | 6.4 | 85.7 | Prop |
| 17+70 | 63 | 267 | 353-20 | +1-07 | 5.2 | 84.5 | E " |
| | 64 | 266 | 354-46 | +1-03 | 4.9 | 84.2 | |

| | | | | | | | |
|-------|----|-----|--------|-------|-----|------|-----------|
| 17+70 | 65 | 263 | 355-35 | +0-47 | 3.6 | 79.3 | E Gutter |
| | 66 | " | 357-58 | +1-03 | 4.8 | 84.1 | |
| | 67 | " | 0-41 | +1-05 | 4.9 | 84.2 | Center |
| | 68 | " | 3-16 | +1-06 | 5.0 | 84.3 | |
| | 69 | " | 1-30 | +1-00 | 4.6 | 83.0 | W. Gutter |
| | 70 | " | 4-56 | +1-13 | 5.6 | 84.9 | " Curb |
| | 71 | 265 | 6-40 | +1-47 | 8.3 | 87.6 | " Prop |
| 17+80 | 72 | 256 | 352-47 | +1-10 | 5.2 | 84.5 | E " |
| | 73 | " | 354-24 | +1-07 | 5.0 | 84.3 | " Curb |
| | 74 | " | 355-30 | +0-16 | 1.2 | 80.5 | " Gutter |
| | 75 | 255 | 357-44 | +1-04 | 4.7 | 84.0 | |
| | 76 | " | 0-15 | +1-04 | 4.7 | 84.0 | Center |
| | 77 | " | 3-15 | +1-04 | 4.7 | 84.0 | |
| | 78 | 256 | 4-46 | +1-00 | 4.5 | 83.8 | W. Gutter |
| | 79 | " | 5-05 | +1-15 | 5.6 | 84.9 | " Curb |
| | 80 | 257 | 6-45 | +1-20 | 6.0 | 85.3 | " Prop |
| 17+90 | 81 | 247 | 352-27 | +1-14 | 5.3 | 84.6 | E " |
| | 82 | " | 354-03 | +1-10 | 5.0 | 84.3 | " Curb |
| | 83 | " | 355-35 | +0-45 | 3.2 | 84.5 | " Gutter |
| | 84 | 246 | 357-41 | +1-01 | 4.4 | 83.7 | |
| | 85 | 244 | 0-10 | +1-03 | 4.6 | 83.9 | Center |
| | 86 | " | 2-53 | +1-08 | 4.8 | 84.1 | |
| | 87 | 243 | 4-46 | +0-57 | 4.0 | 83.3 | W. Gutter |
| | 88 | 244 | 5-19 | +1-20 | 5.7 | 85.0 | " Curb |
| | 89 | 245 | 6-44 | +1-22 | 5.8 | 85.1 | " Prop |
| 18+00 | 90 | 237 | 352-10 | +1-28 | 6.1 | 85.4 | E " |

| | | | | | | |
|-------|-----|--------|-------|-----|--------------|-----------|
| 18+00 | 237 | 354-20 | +1-26 | 6.0 | 79.3 85.3 | |
| | 236 | 355-01 | +0-44 | 5.0 | 82.8 | E. Gutter |
| | 234 | 357-27 | +1-00 | 4.1 | 83.4 | |
| | 233 | 0-27 | +1-02 | 4.2 | 82.5 | Center |
| | 234 | 4-00 | +1-04 | 4.4 | 83.7 | |
| | 233 | 5-02 | +0-54 | 3.6 | 82.9 | W. Gutter |
| | 234 | 5-43 | +1-31 | 6.2 | 85.5 | " Curb |
| | 234 | 6-55 | +1-33 | 6.3 | 85.6 | " Prop |
| 18+10 | 227 | 351-17 | +1-35 | 6.3 | 85.6 | E " |
| | 225 | 354-09 | +1-33 | 6.1 | 85.4 | " Curb |
| | 224 | 354-40 | +0-45 | 2.9 | 82.2 | " Gutter |
| | 225 | 357-50 | +0-58 | 3.8 | 83.1 | |
| | 224 | 0-14 | +1-02 | 4.0 | 83.3 | Center |
| | 225 | 4-20 | +1-03 | 4.1 | 83.4 | |
| | " | 5-09 | +0-49 | 3.2 | 82.5 | W. Gutter |
| | " | 5-51 | +1-35 | 6.2 | 85.5 | " Curb |
| | 226 | 7-05 | +1-35 | 6.3 | 85.6 | " Prop |
| 18+20 | 216 | 351-23 | +1-39 | 6.3 | 85.6 | E. Prop |
| | 215 | 353-49 | +1-36 | 6.0 | 85.3 | " Curb |
| | " | 354-14 | +0-46 | 6.6 | 85.9 | " Gutter |
| | 214 | 357-34 | +1-00 | 3.7 | 83.0 | |
| | " | 4-25 | +1-01 | 3.8 | 83.1 | W. Gutter |
| | " | 5-25 | +0-46 | 2.9 | 82.3 | W. Gutter |
| | 215 | 6-12 | +1-39 | 6.2 | 85.5 | " Curb |
| | " | 8-10 | +1-38 | 6.1 | 85.4 | " Prop |

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