

NAME UNIVERSITY Ave. West

Job # 277 — Book # 1

Class \_\_\_\_\_ Course Book #1

Job # 277

413

1916

# FIELD NOTES

No. 403P

ESPECIALLY ADAPTED

TO THE USE OF

ENGINEERING STUDENTS

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**EUGENE DIETZGEN Co.**

MANUFACTURERS

**DRAWING MATERIALS**

**MATHEMATICAL AND SURVEYING INSTRUMENTS**

**MEASURING TAPES**

CHICAGO SAN FRANCISCO NEW YORK  
NEW ORLEANS PITTSBURGH

MICROFILMED  
DEC 30 1964

INDEX-

E. P. Chilton  
 J. Thompson  
 Ed. Culver  
 C. H. Price  
 Align - 9-7-1927  
 Topog - 9-9-1927

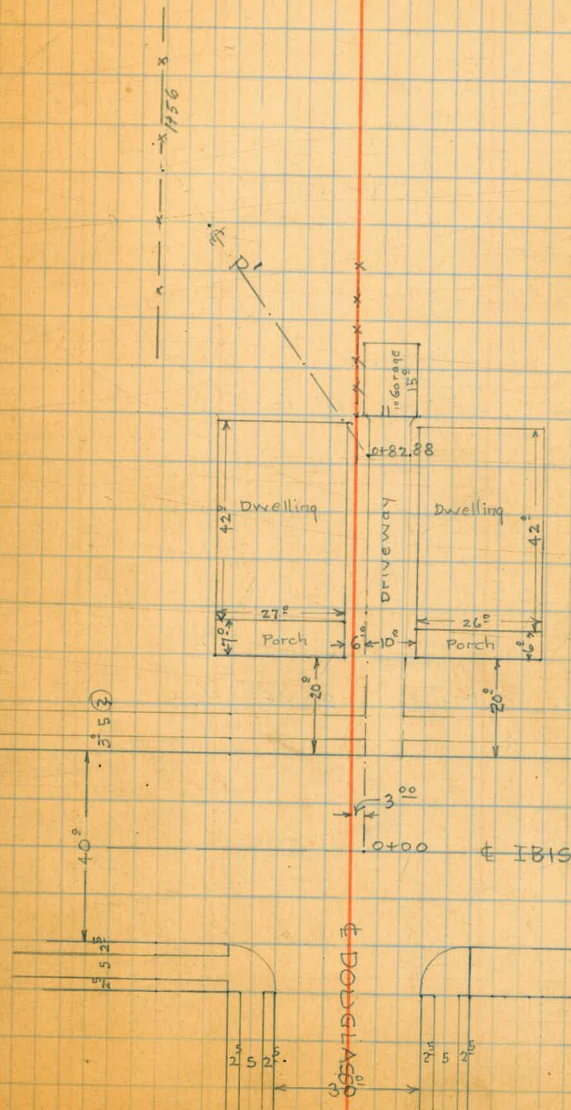
1+40.93 A Lt.

2° 29'  
 1° 14 1/2' Lt.

144° 03 1/2'

4+82.88 A Lt. • 288° 07' 35° 56 1/2' Lt.

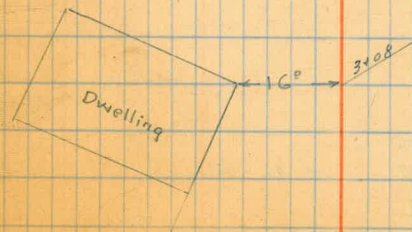
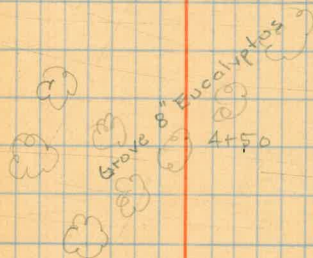
0000



7454.20 Δ Lt.  $174^{\circ} 39'$   
 $349^{\circ} 18'$   $5^{\circ} 21'$  Lt.

5482.70 Δ Rt.  $197^{\circ} 35'$   
 $345^{\circ} 10'$   $17^{\circ} 35'$  Rt.

3431.56 Δ Lt.  $177^{\circ} 16\frac{1}{2}'$   
 $234^{\circ} 32'$   $2^{\circ} 44'$  Lt.



18+81.42 Δ Lt. 167° 23'  
338° 45' 12° 37½' Lt.

17+20.90 Δ Lt. 169° 21'  
338° 41½' 10° 39' Lt.

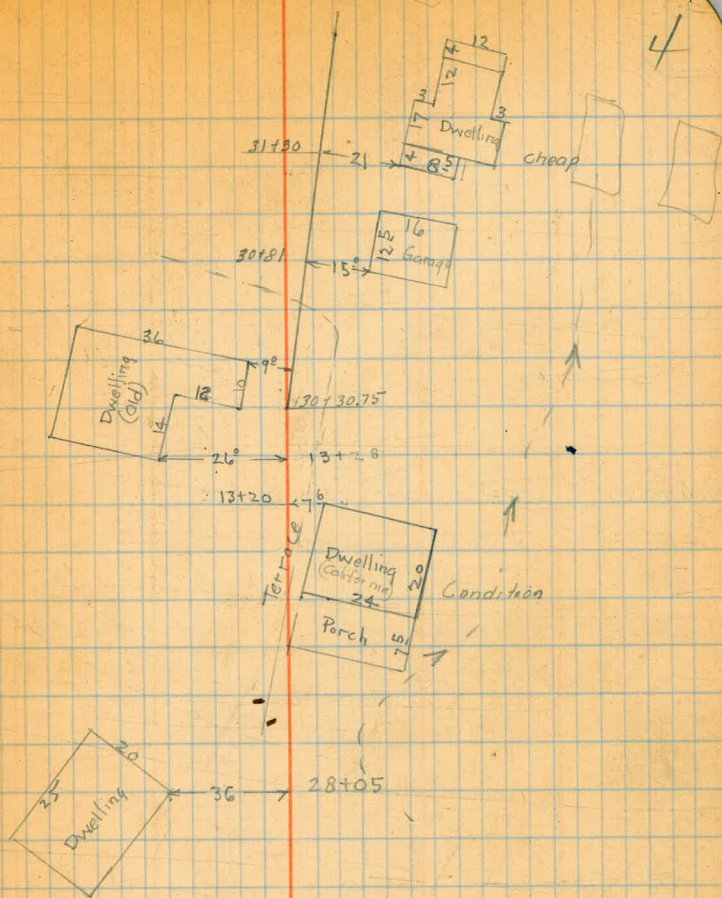
15+15.52 Δ Lt. 178° 07½'  
356° 15' 1° 52½' Lt.

12+38.95 Δ Rt. 190° 06'  
380° 12' 10° 06' Rt.

30+30.75 Δ Rt. 187° 43'  
375' 26" 7° 43' Rt.

20+05.22 Δ Lt. 168° 23'  
336° 46" 11° 37'

23+05.06 Δ Lt. 164° 15'  
328' 30" 15° 45'



33178.30

A Rt.

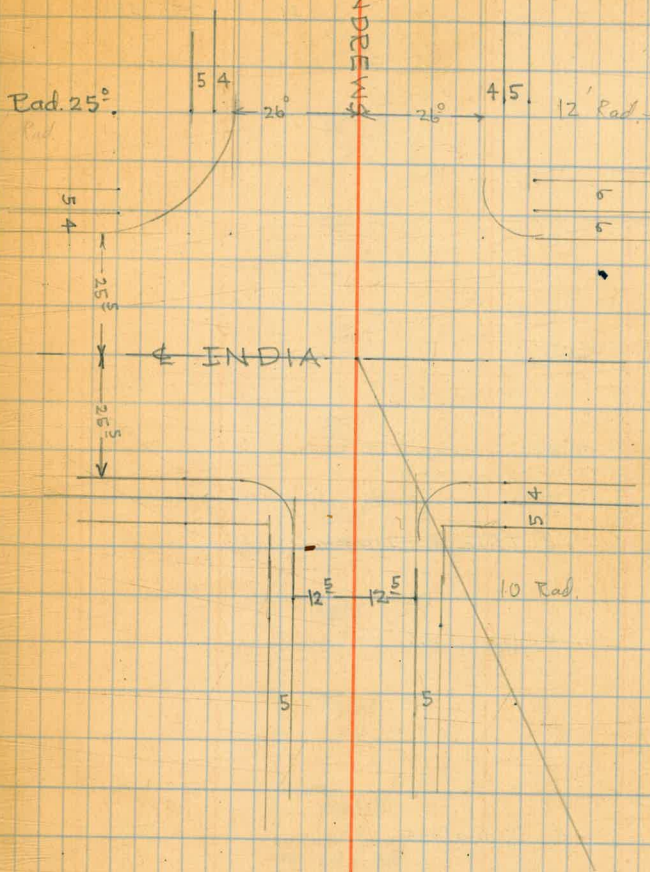
$206^{\circ} 22'$

$112^{\circ} 44'$

$26^{\circ} 22'$

India & Andrews

5



E.P. Chilton  
 J. Thompson  
 Ed. Culver 6  
 9-9-1927

0+82.88 10.41 255.47

260.6  
 5.3

0+63

262.3  
 9.6

0+40

262.5  
 3.4

0+20 Curb

261.3  
 4.6

0+20 Gutter

260.8  
 5.1

0+00 & Ibis & Douglass

H.I. 265.88

261.5  
 4.4

0-50 & Douglass

262.1  
 3.8

0-100

262.5  
 3.4

0-200 & Douglass

262.8  
 3.1

132 265.88

H.I. 265.88

2.08 264.56 T.P.

Top Fire Plug S.E. Cor. Douglass & Ibis

3.00 267.64

5.19 264.64

8.00 269.83

261.827

Brass Plug

in Curb N.W. Cor. Bush & Hawk



3+50

2+31.56

3+09

2+51 F

2+33

2+21 F

2+12

2+05 F

0.25 246.22

9.61 245.97

1+56

1+47

1+40.93

1+29

0.11 255.58

7

241.2

5.0

242.3

3.9

244.0

2.2

239.7

11.5

231.5

14.7

230.4

15.8

229.9

16.3

231.5

14.7

H.1246.22

249.2

6.4

257.8

0.8

254.8

0.8

259.6

(+4.0)

H.1.255.58

7+54.20 A 11.52 213.22

7+00

6+50

0.87 224.74

6+00

10.98 223.87

5+87.70 A

5+50

5+10

4+50

4+46

0.09 234.85

11.46 234.76

4+00

~~211.4~~  
13.3

~~213.8~~  
10.9

~~219.0~~  
5.7

H.I. 224.74

~~222.3~~  
12.6

~~222.1~~  
12.8

~~216.8~~  
18.1

~~208.9~~  
26.0

~~222.2~~  
12.7

~~226.1~~  
8.8

H.I. 234.85

~~234.7~~  
11.5

184.1 Elev.  
98

11+00

2.33

186.74

11.48

184.41

10+50

10+35

10+12

10+00

9+71

3.12

195.89

11.64

192.77

9+50

9+00

8+77

1.10

204.41

11.49

203.31

8+50

8+00

1.58

214.80

180.0

6.7

H.I. 186.74

177.9

18.0

176.3

19.6

27<sup>o</sup>

50

182.0

13.9

183.0

12.9

191.2

4.7

H.I. 195.89

191.7

12.7

196.0

8.4

203.1

1.3

H.I. 204.41

205.6

9.2

206.9

7.9

H.I. 214.80

112<sup>o</sup>

15+00

168.1  
8.4

14+50

165.2  
11.3

1.1

176.47

4.1 176.47

11.38

175.36

14+00

156.3  
30.4

155.6  
31.1  
6

150.2  
36.5  
13

153.9  
33.3  
17

30  
Canyon

13+82

156.7  
30.0

13+75

152.7  
34.0

13+57

159.7  
37.0

13+50

161.4  
25.3

13+00

170.9  
15.8

12+50

181.8  
4.9

12+38.95

189.3  
2.4

12+00

182.1  
4.6

11+50

191.1  
4.4  
25

180.2  
6.5

169.5  
17.2  
25

Typical Section

18+50

18+00

2.42 156.76

11.28 154.34

17+50

17+20.90 Δ

17+00

16+50

16+38

16+00

15+80

15+50

0.53 165.62

11.38 165.09

15+37

15+15.52 Δ

148.5  
7.9

152.9  
3.9  
H.I. 156.76

156.4  
9.2

158.97  
9.65

155.2  
10.4

149.0  
16.6

147.6  
18.0

150.6  
15.0

153.7  
11.9

163.1  
2.5

H.I. 165.62

166.3  
10.2

169.62  
6.85

50

139.9  
26.7  
10

25  
Compass

70

23+50

11.30 123.70

127.5  
7.5

23+05.06 Δ

130.98  
4.02



22+50

132.6  
2.4

22+00

130.4  
4.6

21+50

<u>123.9</u>	<u>123.6</u>	<u>116.7</u>	<u>122.6</u>	<u>121.6</u>
11.1	11.4	18.3	12.4	13.4
	2	7	11	33

21+00

129.3  
5.7  
H.I. 135.00

0.29 135.00

11.50 134.71

Hand  
C  
4

20+50

135.9  
10.3

20+00

134.8  
11.4

19+50

139.7  
6.5  
H.I. 146.21

117 146.21

11.72 145.04

19+00

147.7  
9.1

18+81.42 Δ

148.3  
8.50

26+72

26+50

26+23

26+00

25+80

0.24    113.49

11.98    113.25

25+50

25+25

25+00

24+50

24+15

24+00

23+88

153    125.23

102.8  
10.7

103.7  
9.8

108.4  
5.1

109.7  
3.8

109.9  
3.6  

---

H.I. 113.49

120.4  
4.8  
2.5

112.7  
12.5

106.3  
18.9  
2.5

113.5  
11.7

121.2  
4.0

123.6  
1.6

121.8  
3.4

118.4  
6.8  

---

H.I. 125.23

17.0  
4.0

30  
30

30+50

30+30.75 Δ

30+13

30+00

29+61

29+50

29+00

28+50

28+05.22 Δ

2.63 104.50

11.62 101.87

27+50

27+00

26+91

<u>96.5</u>	<u>96.5</u>	<u>89.0</u>	<u>87.5</u>
80	80	15.5	17.0
0.00	6	10	20

97.84  
6.66

191.9  
12.6

191.6  
12.9

191.2  
1.3

189.2  
15.3

215  
31

189.1  
15.4

101.0  
3.5

100.0  
4.50

104.50

38

103.0  
10.5

105.0  
8.5

105.7  
7.8



33+78.30 & End.

33+45<sup>5</sup>

33+45<sup>5</sup>

33+39

33+00

0.36

85.45

11.8

85.09

32+50

32+00

31+67

31+50

31+00

30+80

1.87

96.27

10.10

94.40

30+77

79.1  
6.4

79.7  
5.8     Gutter

80.30  
5.15     on Carb

80.6  
4.9     on S.W.

82.5  
3.0  
85.45

87.6  
8.7

91.3  
5.0

92.1  
4.2

89.4  
6.9

87.5  
8.8

91.8  
4.5  
96.27

95.7  
8.8

474	82.67	5.70	76.97 = 77.000	Brass Plug in Curb S. W. Cor. India & Winder
		7.52	77.93	

CR Job  
9-12-27

17

18

19

20

21

22



23

24

25

26

27

28

29

30



31

32

33

34

