

NAME Rolando #3 Univ. Ave.

Class _____ Course Cross Sections. Party _____

WATSON, VALLE & GOUGH

488

1909

FIELD NOTES

No. 403P

ESPECIALLY ADAPTED
TO THE USE OF
ENGINEERING STUDENTS

EUGENE DIETZGEN Co.

MANUFACTURERS

**DRAWING MATERIALS
MATHEMATICAL AND SURVEYING INSTRUMENTS
MEASURING TAPES**

CHICAGO SAN FRANCISCO NEW YORK
NEW ORLEANS PITTSBURGH

MICROFILMED

DEC 30 1964

Left

±

Right 3

Sta	+	H.I	-	Elev	B.M.'s
	12.08	371.33		359.25	
T.P.			7.76	363.57	
	870	372.27			
1+15.85					
5' Right			10.6	361.7	
±			10.5	361.8	
12' Left			11.4	360.9	
45' "			7.5	364.8	
71' "			6.6	365.7	
94' "			5.9	366.4	
95' "			6.5	365.8	
100' "			6.3	366.0	
1+40					
5' Right			11.0	361.3	
±			10.7	361.6	
11' Left			12.0	360.3	
59' "			10.0	362.3	
92' "			8.6	363.7	
100' "			6.4	365.9	
120' "			5.2	367.1	

④

B.M. on Tel. Pole S.E. Cor BIK # 35

See BK # 265

Page 1

Note:

Stationing equals ± Stationing
of University Ave. according
to plans.± = North Property Line of University
Avenue. 5 feet right = sidewalk

Sta	H.I	Elev
	372.27	
2+00		
5' Right	11.0	361.3
⊕	10.9	361.4
39' Left	10.0	362.3
100' - "	9.8	362.5
120' - "	9.5	362.8
2+22		
5' Right	10.6	361.7
⊕	10.8	361.5
54' - Left	10.3	362.0
94' - "	10.1	362.2
100' - "	9.2	363.1
120' - "	8.9	363.4
2+50		
5' - Right	10.0	362.3
⊕	9.8	362.5
1' - Left	7.3	365.0
45' - "	8.3	364.0
86' - "	9.4	362.9
100' - "	8.2	364.1
120' - "	7.9	364.4

Sta	+	H.I	-	Elev
		372.27		

3+00				
5' Right		8.8		363.5
£		8.3		364.0
1' - Left		3.6		368.7
36' - "		3.6		368.7
69' - "		4.9		367.4
100' - "		4.4		367.9
120' - "		4.6		367.7

3+50				
5' Right		7.4		364.9
£		7.0		365.3
1' - Left		2.7		369.6
41' - "		1.7		370.6
71' - "		1.5		370.8
100' - "		0.7		371.6
120' - "		0.1		372.2
T.P.		0.05		372.22
	6.31	378.53		

(7)

Sta	+	H.I.	-	Elev.
		378.58		
		378.53		
4+00				
5' Right			12.6	365.9
±			12.1	366.4
1' - Left			7.1	371.4
38' - "			6.1	372.4
68' - "			6.2	372.3
100' - "			4.6	373.9
120' - "			4.1	374.4

4+50				
5' Right			11.4	367.4
±			10.7	367.8
1' - Left			5.9	372.6
15' - "			4.7	373.8
59' - "			4.4	374.4
100' - "			2.6	375.9
120' - "			1.6	376.9

(X)

Sta	+	H.I	-	Elev
		378.58		
		378.53		
5+00				
5' Right			10.6	367.9
±			10.0	368.5
1' - Left			5.8	372.7
41' - "			2.3	376.2
72' - "			1.4	377.4
100' - "			+0.6	379.4
120' - "			+2.0	380.5
T.P.			0.11	378.42
	6.18	384.60		

5+50				
5' - Right			16.3	368.3
±			15.8	368.8
1' - Left			10.4	374.2
44' - "			7.0	377.6
67' - "			5.8	378.0
84' - "			5.0	379.6
100' - "			3.1	381.5
120' - "			1.3	383.3

(X)

Sta	+	H.I	-	Elev
		384.60		
6+00				
5' Right			16.0	368.6
±			15.7	368.9
1' - Left			8.4	376.2
48' - "			5.0	379.6
67' - "			4.0	380.6
108' - "			+0.5	385.1
120' - "			+2.9	387.5
6+50				
5' Right			15.7	368.9
±			15.8	368.8
1' - Left			8.8	375.8
52' - "			3.0	381.6
100' - "			+2.3	386.9
120' - "			+5.0	389.6

ⓐ

Sta	+	H.I	-	Elev
		384.60		
6+75.40				
5' Right			15.6	369.0
±			15.2	369.4
1' - Left			9.6	375.0
47' - "			37	380.9
77' - "			0.0	384.8
100' - "			+3.6	388.2
120' - "			+6.0	390.0

7+00				
5' Right			15.4	369.2
±			15.2	369.4
1' - Left			9.1	375.5
48 - "			4.2	380.4
72 - "			1.2	383.4
86' - "			+1.2	385.8
100' - "			+3.8	388.4
120' - "			+7.1	391.7

(X)

Sta	+	H.I	-	Elev
		384.60		
7+50				
5'-Right			15.1	369.5
4			15.0	369.6
1'-Left			9.6	375.0
45'-"			4.3	380.3
100'-"			+4.8	389.4
103'- " SLAlley			+5.8	390.4
123'- " NL "			+9.1	393.7
T.P.			0.37	384.23
	6.35			390.58

8+00				
5'-Right			20.8	369.8
4			20.8	369.8
1'-Left			14.2	376.4
19'-"			12.2	378.4
54'-"			7.3	383.3
100'-"			0.4	390.2
108'- " SLAlley			+2.2	392.8
128'- " NL "			+4.7	395.3

(X)

Sta	+	H.I	-	Elev
		390.58		
7	8+50			
5	5' Right		20.6	370.0 (X)
	E		20.6	370.0
	1' - Left		14.0	376.6
	4-40' - "		8.4	382.2
	10/100' - "		+2.1	392.7
10	103' " SL Alley		+2.8	393.4
12	123' - " HL "		+5.2	395.8

	9+00			
	5' Right		20.4	370.2
8	E		20.4	370.2
5	1' - Left		12.7	377.9
	40' - "		7.7	382.9
	1' 100' - "		+1.6	392.2
19	102' - "		+2.5	393.1
5	122' - " HL Alley		+5.1	395.7

10
10
12

(X)

Sta	H.I	Elev
8 9+50	390.58	
5 5' Right		20.6 370.0
4 4'		20.6 370.0
1' 1' Left		13.1 377.5
40 47' - "		5.7 384.9
10 61' - "		4.9 385.7
10 100' - "		+ 0.9 391.5
12 104' - " S.A. Alley		+ 1.6 392.2
124' - " N.L. Alley		+ 3.1 393.7
9 T.P.		1.58 389.00
5	2.86	391.86
10+00		
1 5' Right		20.9 371.0
40 4'		20.8 371.1
10 1' Left		14.1 377.8
10 61' - "		6.0 385.9
12 100' - "		3.1 388.8
108' - "		1.8 390.1
128' - "		+ 0.6 392.5

(X)

Sta	+	H.I	-	Elev
		391.86		
910+50				
5' Right			21.2	370.7
±			21.2	370.7
11' Left			14.2	377.7
4749' - "			7.5	384.4
61100' - "			3.3	388.6
10114' - "SL Alley			2.9	389.0
10134' - "N.L."			2.0	389.9
12				
10+76.16 PC				
5' Right			21.5	370.4
±			21.5	370.4
51' Left			14.7	377.2
68' - "			6.3	385.6
1100' - "			4.7	387.2
61115' - "SL Alley			4.3	387.6
10+135' - "N.L. Alley			3.5	388.4
10				
12				

⊕

⊕

Sta	+	H.I	-	Elev
		391.86		

11+00

3 5' Right

21.8 370.1

E

21.8 370.1

1 1' - Left

15.2 376.7

44 68' - "

7.0 384.9

10 100' - "

5.6 386.3

11 115' - " s.e. Alley

5.0 386.9

12 136' - " N.L. "

3.6 388.3

⊕

11+40 W.P.L. street

3 5' Right

22.2 369.7

E

22.2 369.7

1 1' - Left

15.8 376.1

68 35' - "

12.0 379.9

10 68' - "

9.6 382.3

4 11 100' - "

10.1 381.8

11 115' - " s.e. Alley

11.1 380.8

135' - " N.L. "

10.6 381.3

⊕

11+41 = Sidewalk

5' Right

22.2 369.7

E

22.2 369.7

115' - Left

15.1 376.8

⊕

Sta + H.I - Elev.

391.86

T.P.

10.74 381.12

1.00 382.12

11+81 = Sidewalk

6 5' Right

(x)

4

12.9 369.2

115' - Left

5.1 377.0

11+82

5' Right

E

12.9 369.2

10' Left

9.4 372.7

31' - "

7.6 374.5

348' - "

8.9 373.2

165 15' - "

5.2 376.9

10 135' - "

4.0 378.1

(x)

Sta	+	H. I	-	Elev.	
		382.12			
12+00					
5'-Right			13.6	368.5	
±			13.3	368.8	
1'-Left			10.6	371.5	
29'- "			9.9	372.2	
70'- "			7.0	375.1	
115'- " S.L. Alley			-2.7	379.4	⊕
135'- " N.L. "			+1.2	380.9	383.3

12+50					
5'-Right			15.1	367.0	
±			14.9	367.2	
1'-Left			12.0	370.1	
31'- "			10.7	371.4	
74'- "			4.8	377.3	
115'- "			+2.9	385.0	⊕
135'- "			+4.8	377.3	386.9

Sta	+ H.I. -	Elev.
	382.12	
13+00		
5'- Right	16.3	365.8
±	16.3	365.8
1'- Left.	14.7	367.4
24' - "	14.2	367.9
115' - "	2.6	379.5
135' - "	+1.5	383.6 (K)
13+50		
5' Right	17.1	365.0
±	16.5	365.6
22' - Left.	16.8	365.3
38' - "	16.4	365.7
368' - "	15.9	366.7
787' "	13.6	368.5
195' - "	11.9	370.2
1115' - "	10.0	372.1
135' - "	7.8	374.3 (K)
T.P.	11.64	370.48
	4.87	375.35

S 579 + H.I - Elev.
375.35

1 13+90.45 W.P. Alamo
4 15' Left 10.7 364.7
1 15' " 8.7 366.7
1 135' " 8.4 367.0
24

11 13+91.45 Sidewalk
13 15' Left 10.7 364.7
1 15' " 8.7 366.7
1 135' " 8.4 367.0
5

14+39.4 Sidewalk
22 15' Left 10.3 365.1
38 15' " 8.6 366.8
68 135' " 8.0 367.4
8

Alamo
9 14+40.45 E.P. L Drive
11 15' Left 10.0 365.4
13 15' " 8.0 367.4
135' " 7.2 367.2 368.2

x

(v)

Sta	+	H.I.	-	Elev
		375.35		
14+85				
5'-Right			10.7	364.7
4			11.5	364.9
1'-Left			6.6	368.8
23'- "			4.4	371.0
53'- "			4.5	370.9
73'- "			3.5	371.9
93'- "			5.2	370.2
100'- "			7.8	367.6
115'- "			7.6	367.8
135'- "			7.0	368.4

15+25				
5'-Right			10.3	365.1
4			10.2	365.2
1'-Left			4.4	371.0
15'- "			2.9	372.5
36'- "			0.0	375.4
64'- "			+2.2	377.6
95'- "			+2.4	377.8
115'- "			+1.7	376.8
135'- "			+0.6	376.0

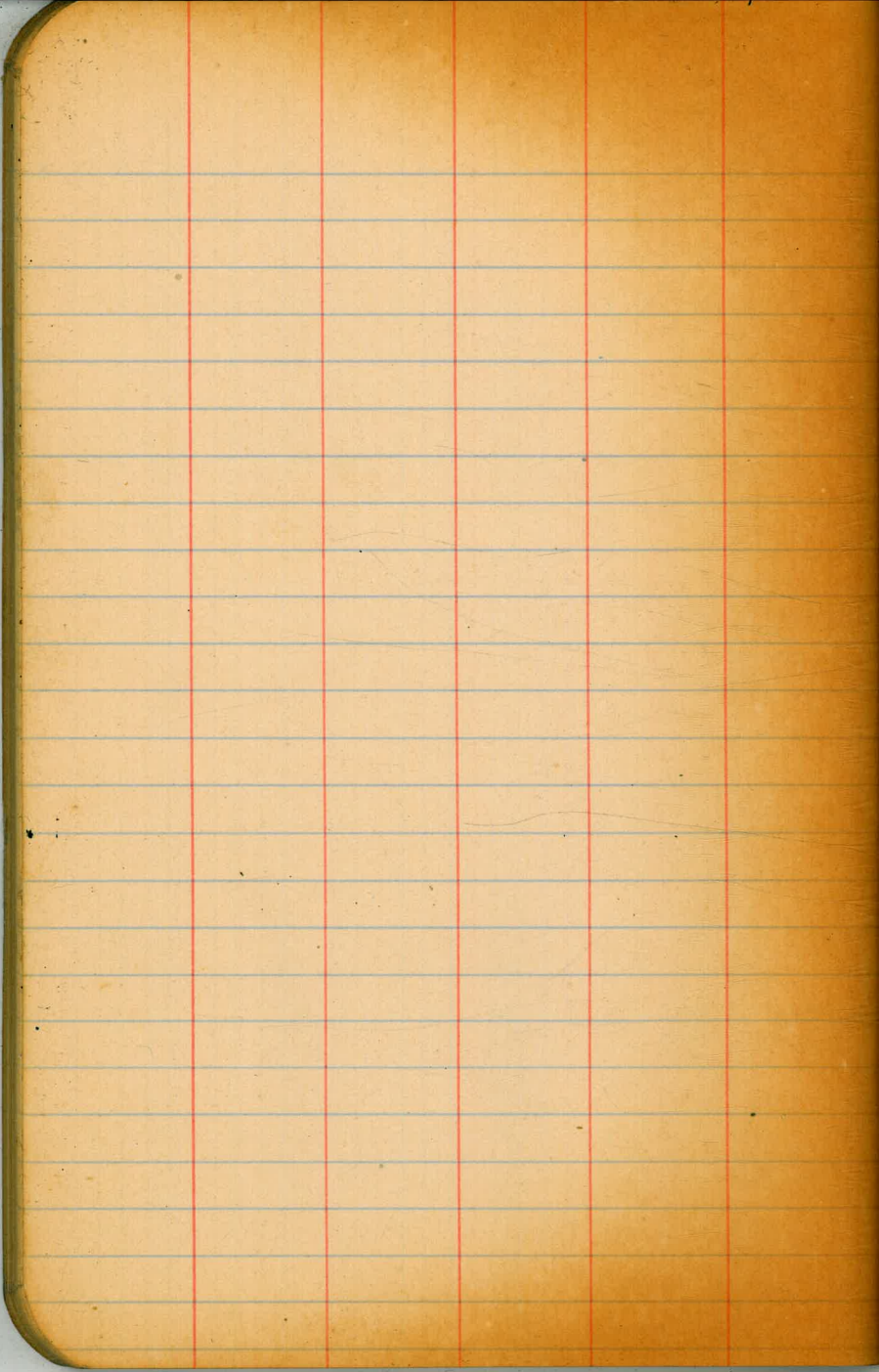
Sta	+	H.I.	-	Elev
		375.35		
			0.75	374.60
	10.35	384.95		

15+60.95 E. City				
5' Right		19.6		365.4
⊕		19.6		365.4
1' - Left		11.5		373.5
15' - "		9.3		375.7
33' - "		6.7		378.3
47' - "		3.1		381.9
72' - "		1.7		383.3
107' - "		1.6		383.4
115' "		2.3		382.7
135' "		4.0		381.0
T.P.		11.14		373.81
	0.85	374.66		

10.11 364.55 = 364.50 - Check on Curb Ret Alamo Drive Sta 13+65 Univ. Ave see Plans

ascending
 gradual slope
 East Boundary

(X)



9186
7090
7090

707 10-20

390
340
50

150
25

WATSON, VALIE & GOUGH