

-1416-
NAME ROSEVILLE

Class _____ Course _____ Party _____

Topo.

524

ENGINEERING DEPARTMENT
CITY OF SAN DIEGO,
CALIFORNIA
WATER & GAS

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 23 1964

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<u>Topog</u> - CARLETON -	1-5
Topog - ADDISON -	6-10
TOPOG - BYRON -	11-15
Topog - FENLON -	16-19
Topog - Emerson -	20
Topog - Dickens -	21-22
Topog - Garrison -	23-26
Topog - Shafter -	27-28
Topog - Scott -	29-30-31

General Topog Information - "A" ^{Page}

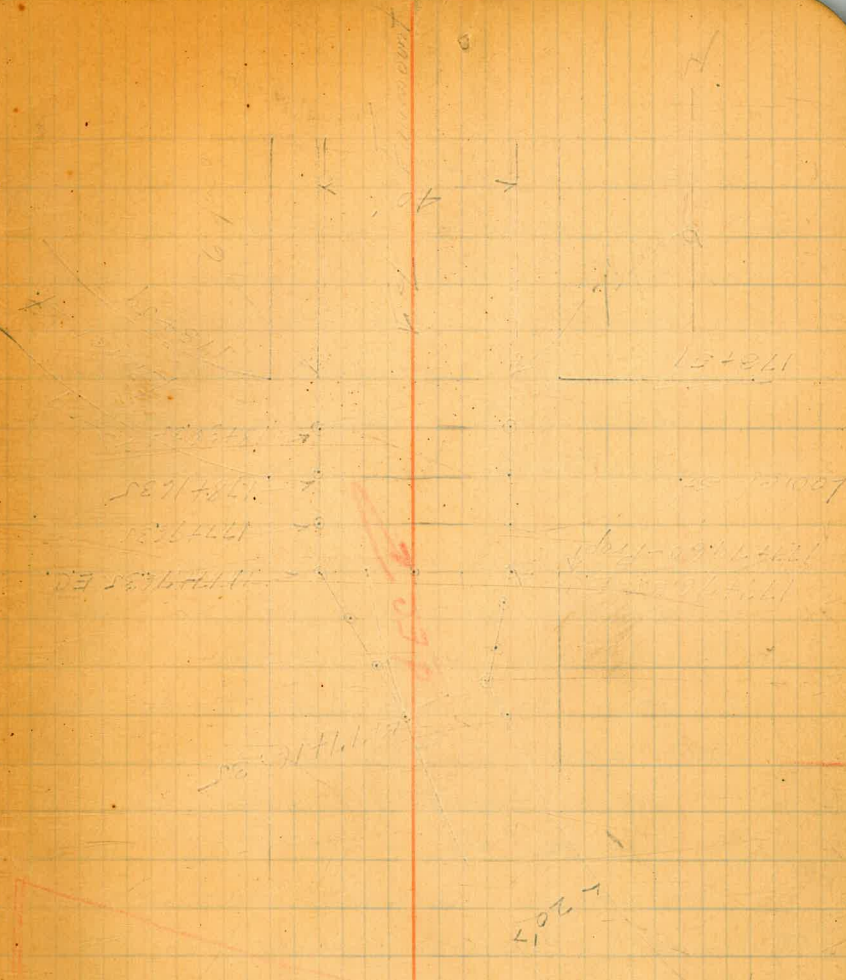
Topog - Close - 32

+11.58
 206.50

120' V.S.

East
 11.58
 206.50
 120' V.S.

178136.35	Vertical	27.91	24.71	22.71
178146.35		43.71	40.51	38.51
178156.35		59.51	56.31	54.31
178166.35	Vertical	75.31	72.11	70.11
178176.35		91.11	87.91	85.91
178186.35		106.91	103.71	101.71
178196.35	Vertical	122.71	119.51	117.51



178136.35
 178146.35
 178156.35
 178166.35
 178176.35
 178186.35
 178196.35

Vertical = 206.70

120' V.S.

(A)

- General Notes -

- ① Drainage across Intersections was provided for by installing 10" or 12" Concr. Pipe from Return to Return. These will necessarily be torn-out if streets are paved account too near surface.
- ② Where pipes were installed across intersections the Gutters were Not constructed at Returns.
- ③ In most cases grade of Curb breaks on Prop. Line of intersecting Street. In every case this point was not found and elevation noted, but end of Curb Returns were taken.
- ④ In some instances where X-Sections were not taken - the general topog. has evidently changed since old survey was made; account of wash - This is particularly in evidence where Curb is covered at foot of hill.
- ⑤ Curb Returns seem to be uniform Curvature Apx. 43' - And Return either property line as sketched.

"CARLETON"

Station	Water Left	Meters Right	Gas
---------	------------	--------------	-----

3+35.04 = Record

3+33 25'

0+87

18' Left

0+67

18'

0+35 = Record

-Note-

0+00

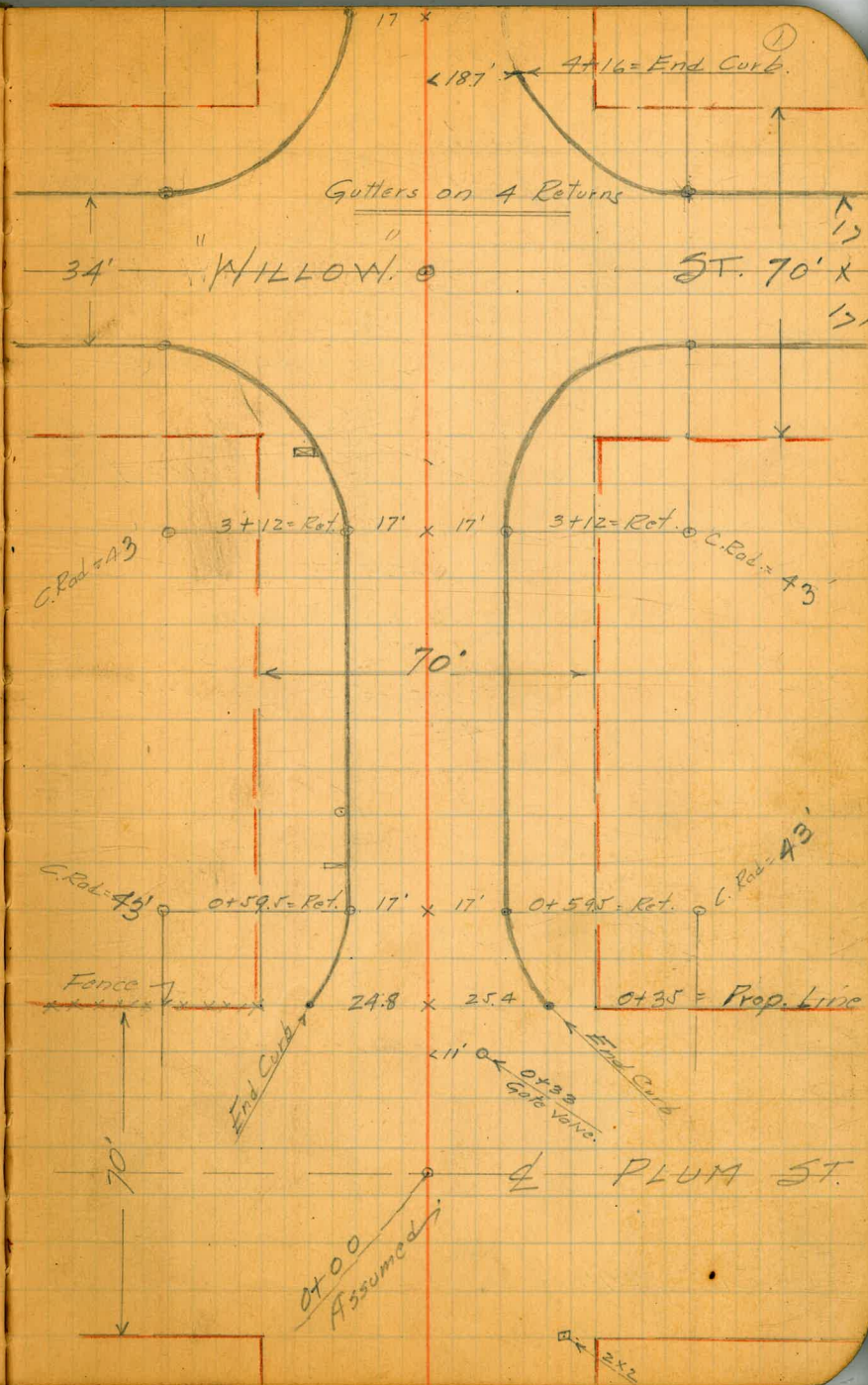
- ① Wherever a curb is noted (6") there is a Conc. Gutter (30").
- ② All Curb & Gutter in good shape.
- ③ Some meters not in evidence, but may be water main is in rear. However in such cases house location is noted

Feb. 20-29

189.0

Anderson
DeLavan

Page -1-5



"CARLETON" ST.

Station	Water Meters	Gas.
	Left.	Right.
8+25	18'	
8+12	(18' Left = 6" Gate Valve)	
8+05	18'	
8+01	(13' Right = Gate Valve)	
8+01	F.Hid. 18.7	Note (No Gutters on 4 Returns)

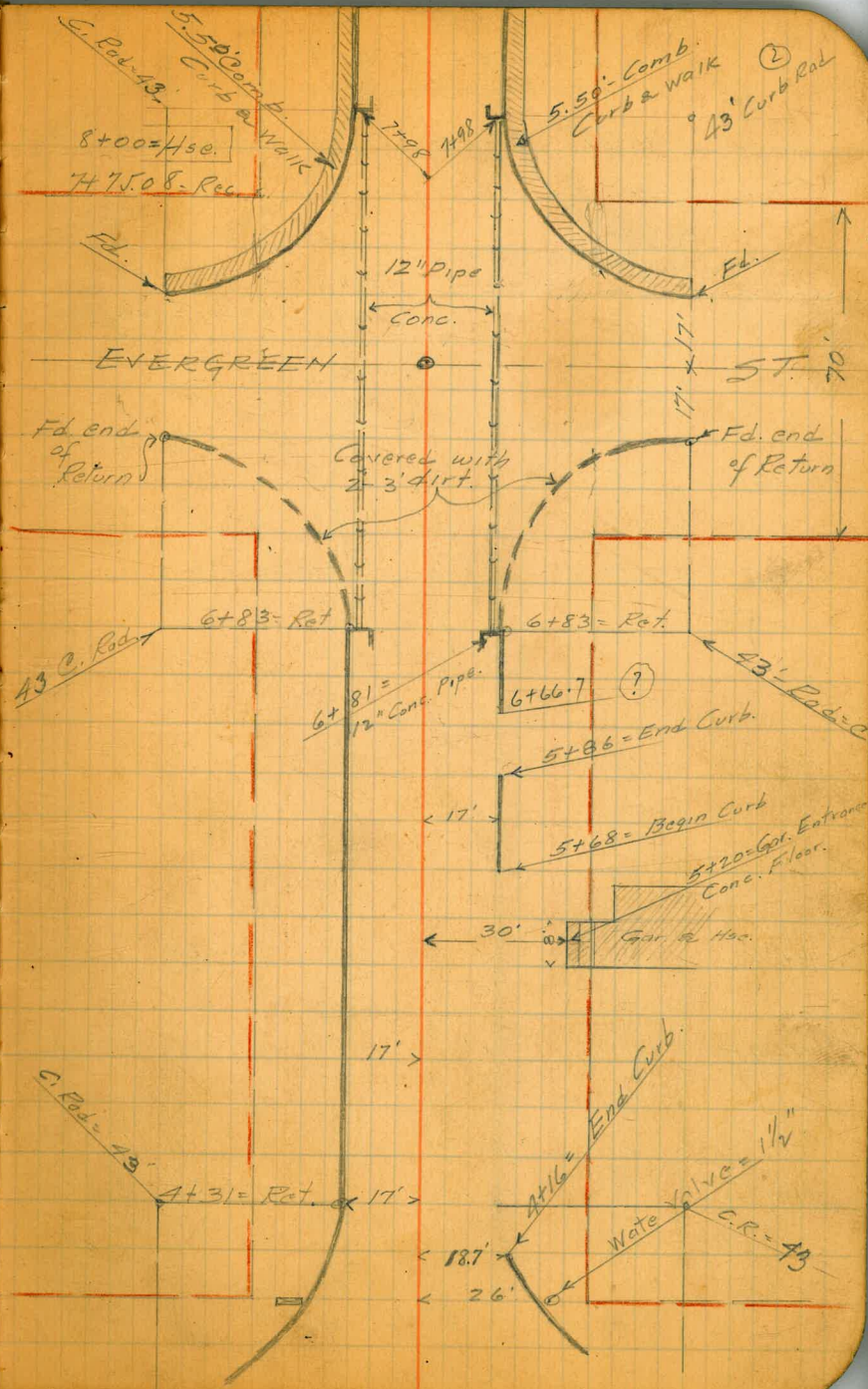
740508 - Record

- Note -

{ 12" Conc. Pipe across
Evergreen Probably will
have to be torn-out
account of being too near
Surface.

5+92		18' Lt.
5+16	18'	19'
5+11		20' Rt.

Record
740504 27'



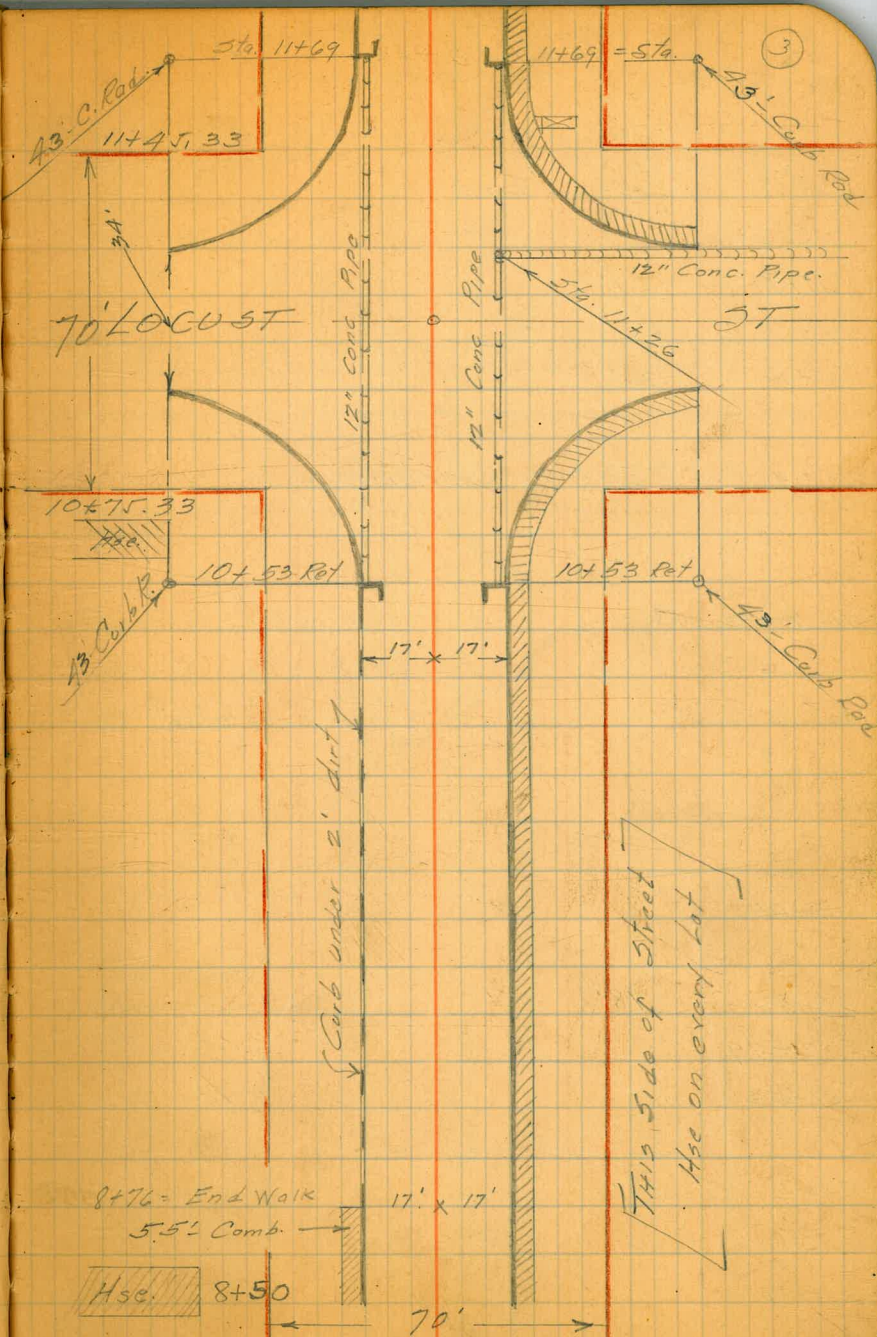
"CARLETON" ST.

Sta.	Water Left.	Meters Rt.	Gas.
11+54		22'	
10+61	18'		
10+69			18' Lt
10+48		18'	
10+34			19.5 Rt.
10+14	18'		
10+07		18'	
9+70			18.5 Rt.
9+45		18'	
9+00		18'	
8+86			18.5 Rt.
8+38		18'	

- Note -

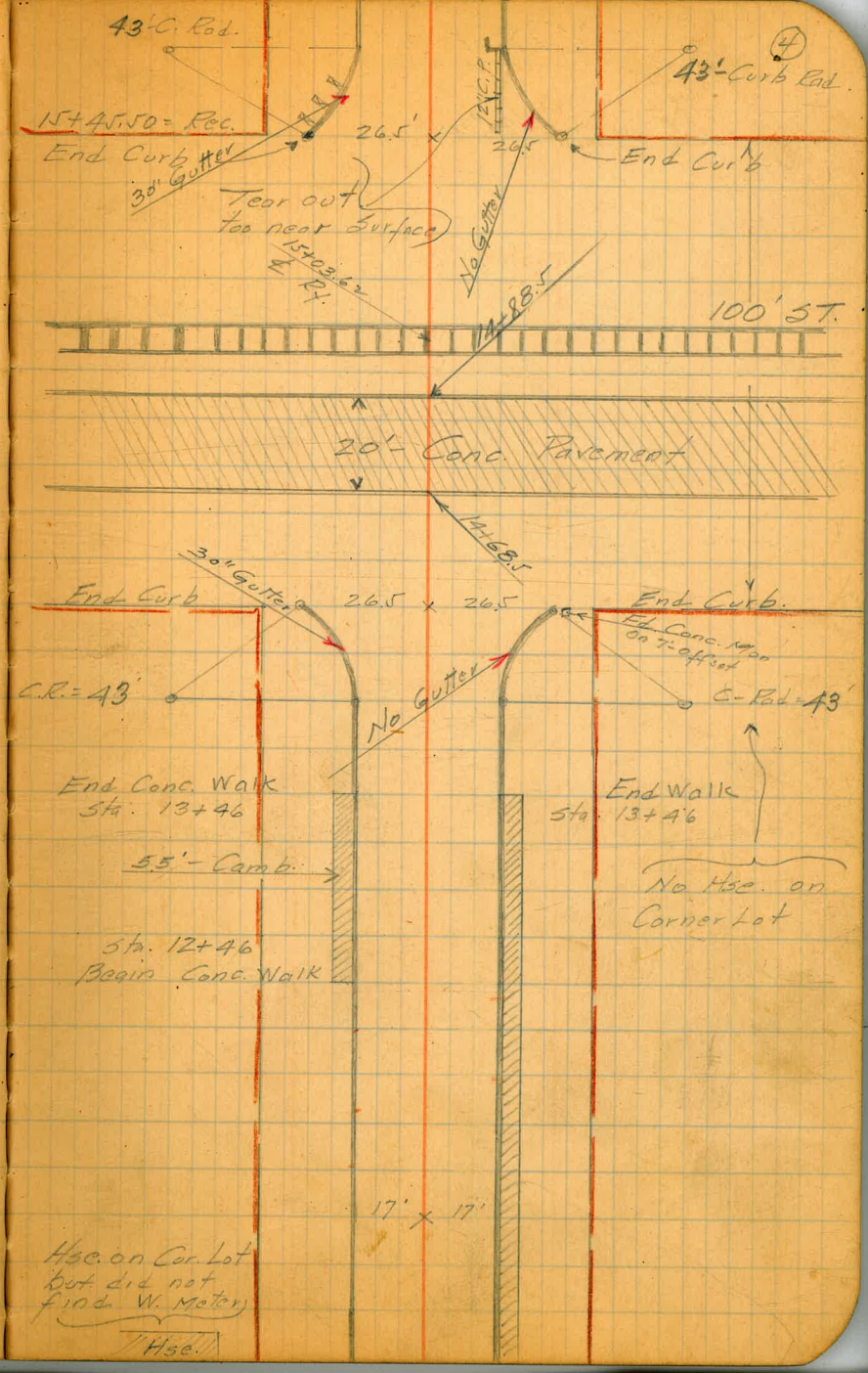
{ 12" Conc. Pipe
across Locust probably
will be torn-out
account of being too
near surface

No Gutters on 4 Returns



"CARLETON" S.T.

Sta.	Water	Meters	Gas
15+61	Left	Right	
15+51		19.5	
15+50		24'	
15+49		25'	
15+48		26'	
15+45.50	(Evidently Gas Main Valve) 10' Left		
14+45.50 - Record			
			- Note -
			{ 30" - Conc. Gutter with all Curb unless otherwise noted
73+04		18'	
12+82	18'	18'	
12+79			18.5 ft.
12+53			19' 2"
12+11	18'		
12+00		18.5'	
11+99			19' 2"



"CARLETON"

Water Meters

Gas

5th

19+15.5

Rec. for Prop.

Feb. 20-29

{ 100 B
Andy
Ingle

- Note

{ 12" Conc. Pipe across
Scott St. will probably
be torn out. Account
being to near surface.

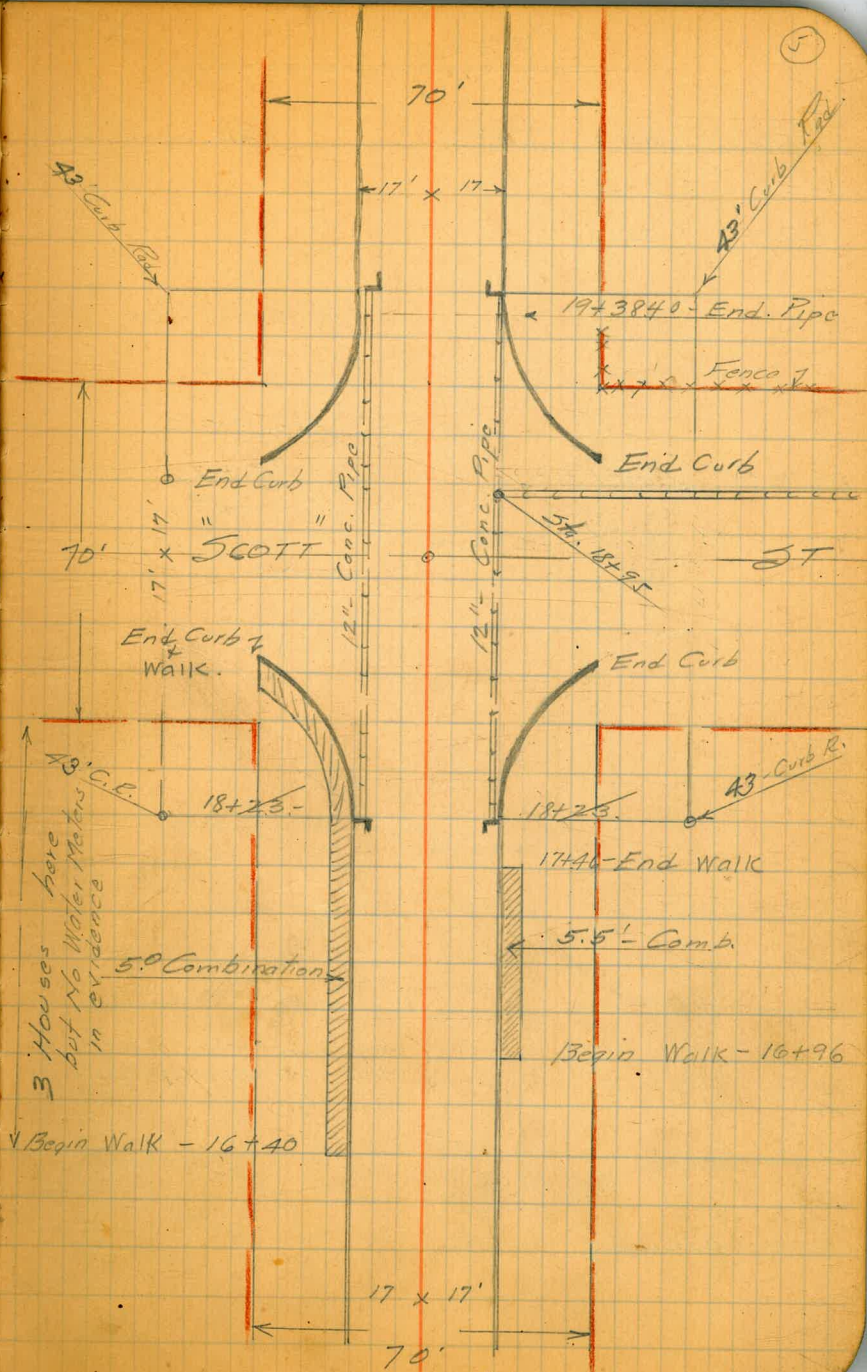
18+45.5

Rec. for Prop.

No Gutters on
4 Returns at Scott

17+00

23'-et.



"ADDISON"

Sta.	Water	Meters	Gas.
	Left.	Right.	
4+37	25.5'		

3+70.05 Calc.

0+70 Calc.

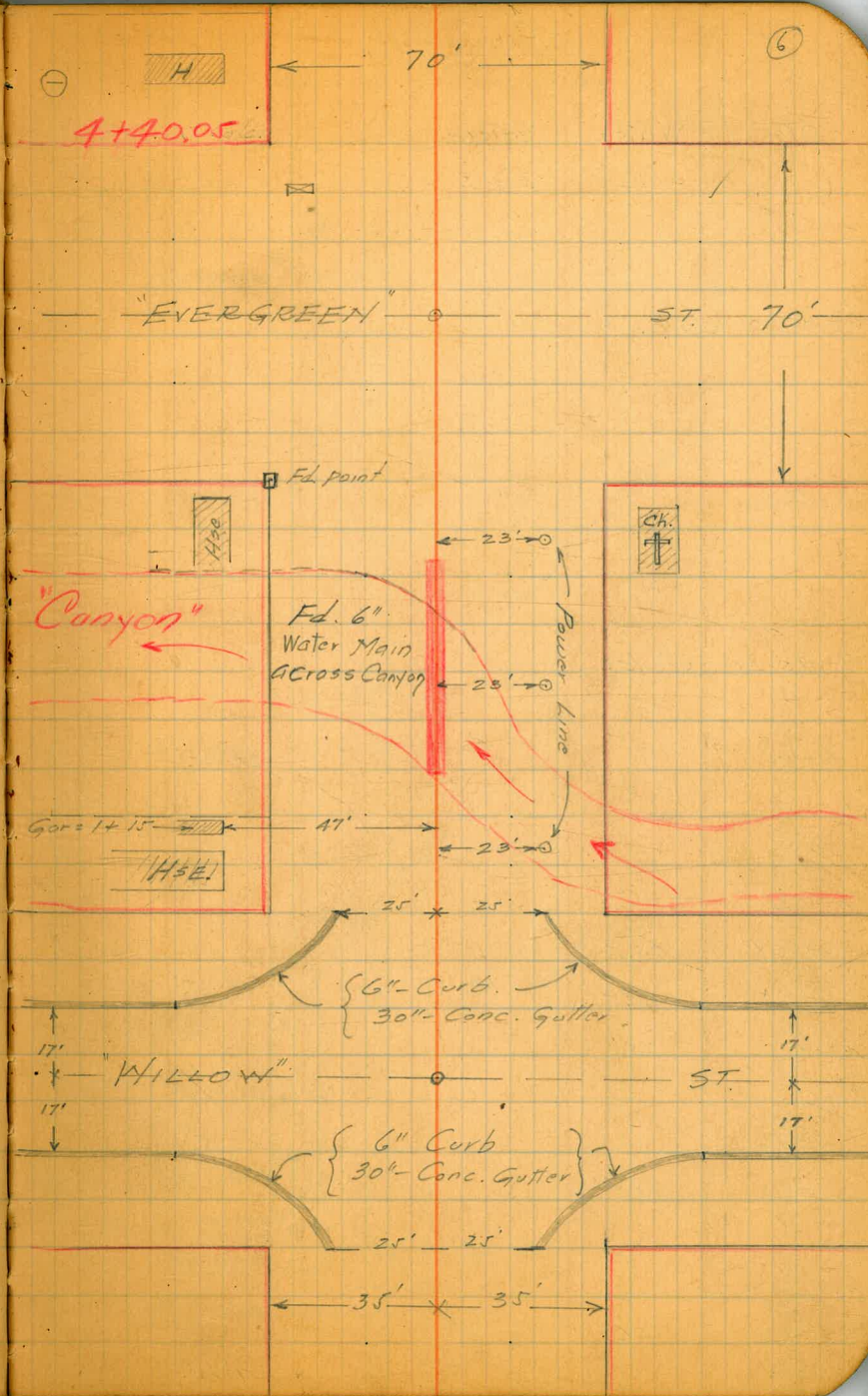
0+00 Assumed.

Feb. 25-29

O.S. Thompson
Anderson
De la Vaux

Note-

{ Any Curb shown on
this street has 30"
Conc. Gutter



"ADDISON"

Sta.	Water	Meters	Gas.
	Left	Right	

8+10.30 Calc.

7+40.30 Calc.

6+92 25'-Lt.

6+28 25.5'

6+25 25.5'

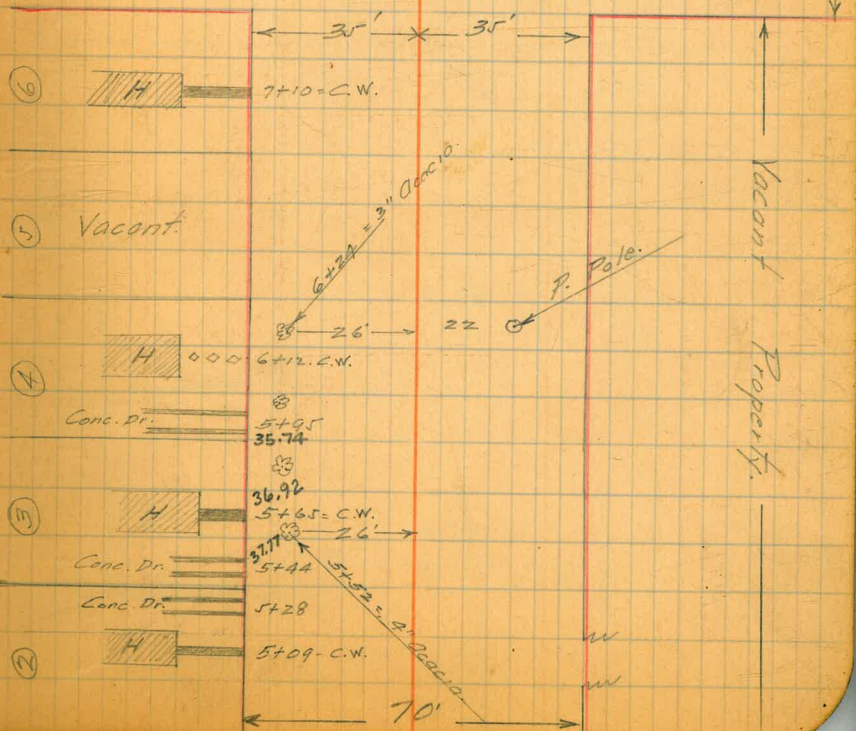
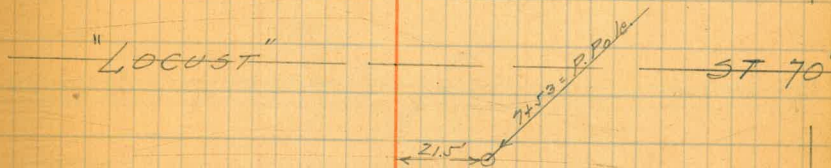
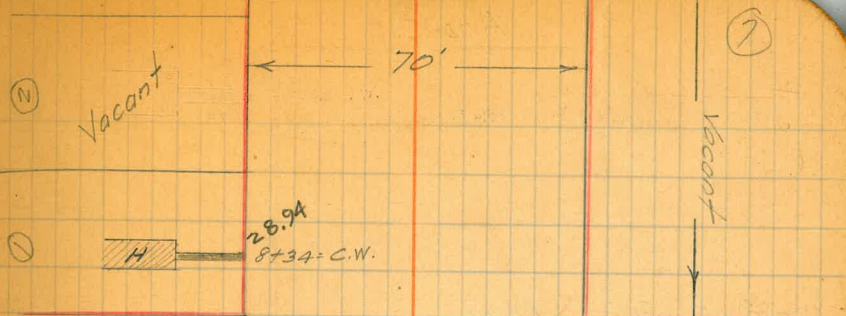
6+11 28'

5+76 26'-Lt.

5+63 28.5'

5+02 26'

A+94 27'-Lt.



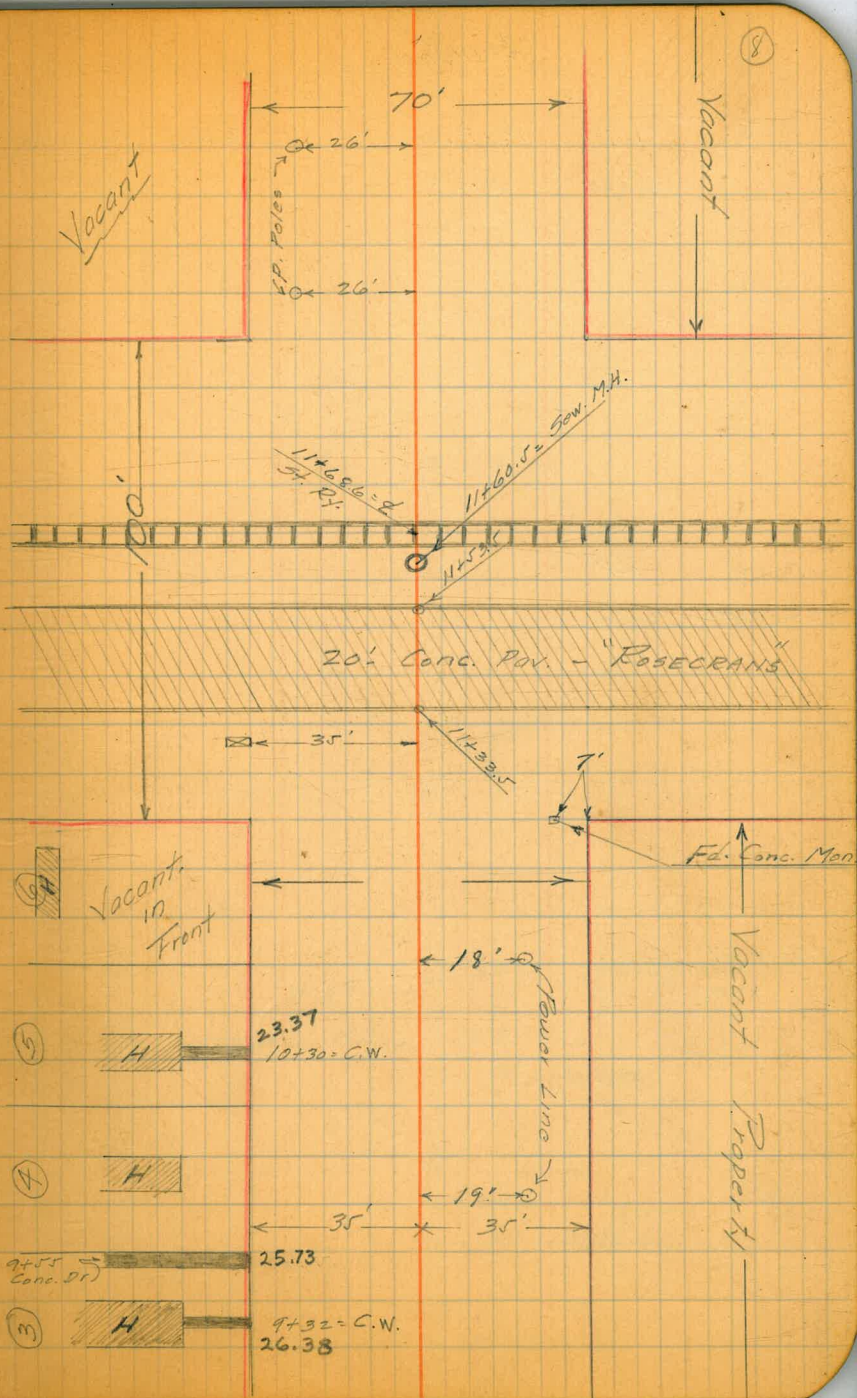
"ADDISON"

Sta. Water Meters Gas.

12+10.45 Calc. Prop.

11+26 35'

11+10.45 Calc. Prop.

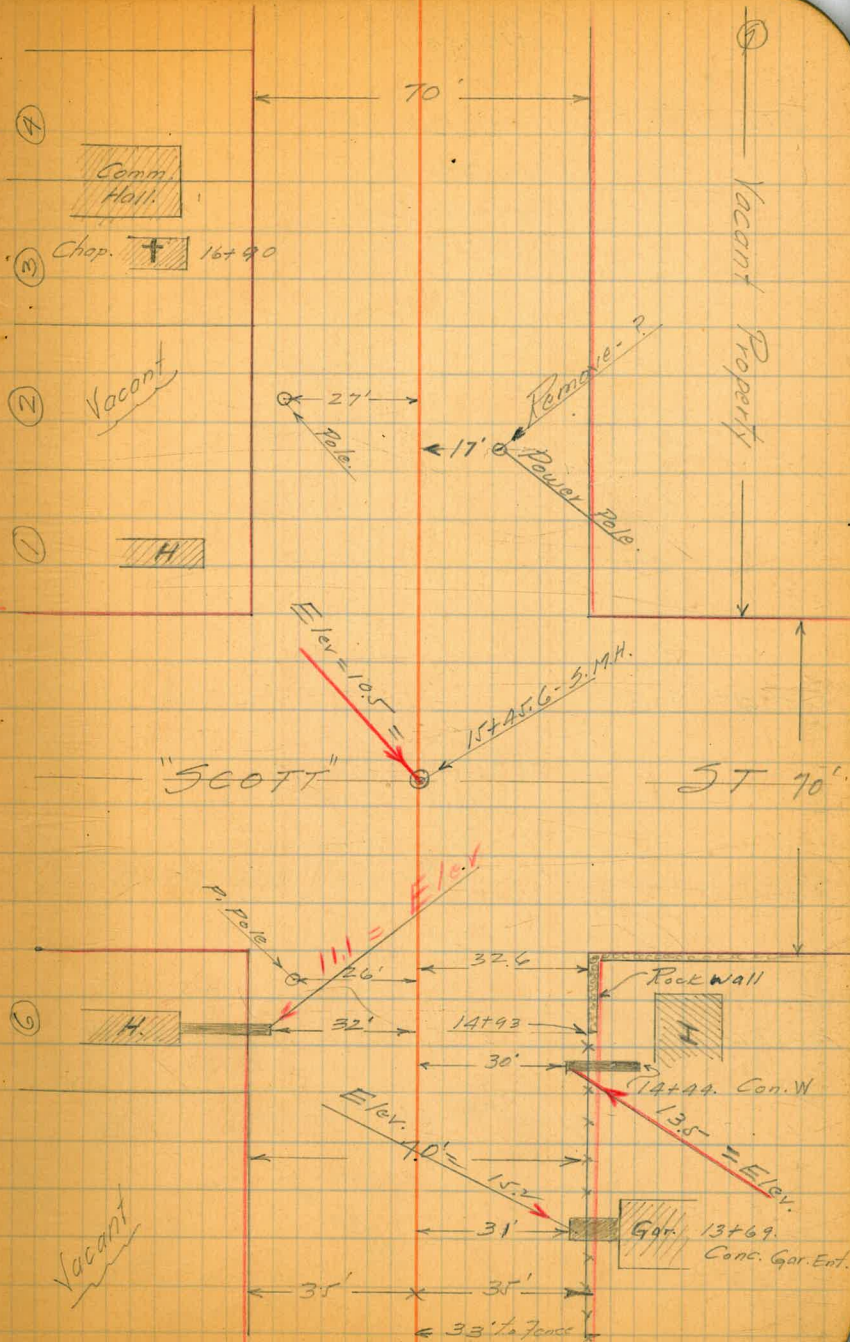


"ADDISON"

Sta.	Water	Meters	Gas
	Left	Right	

15+82 34'
 15+82.57 Calc.

15+10.57 Calc.



"ADDISON"

Sta.

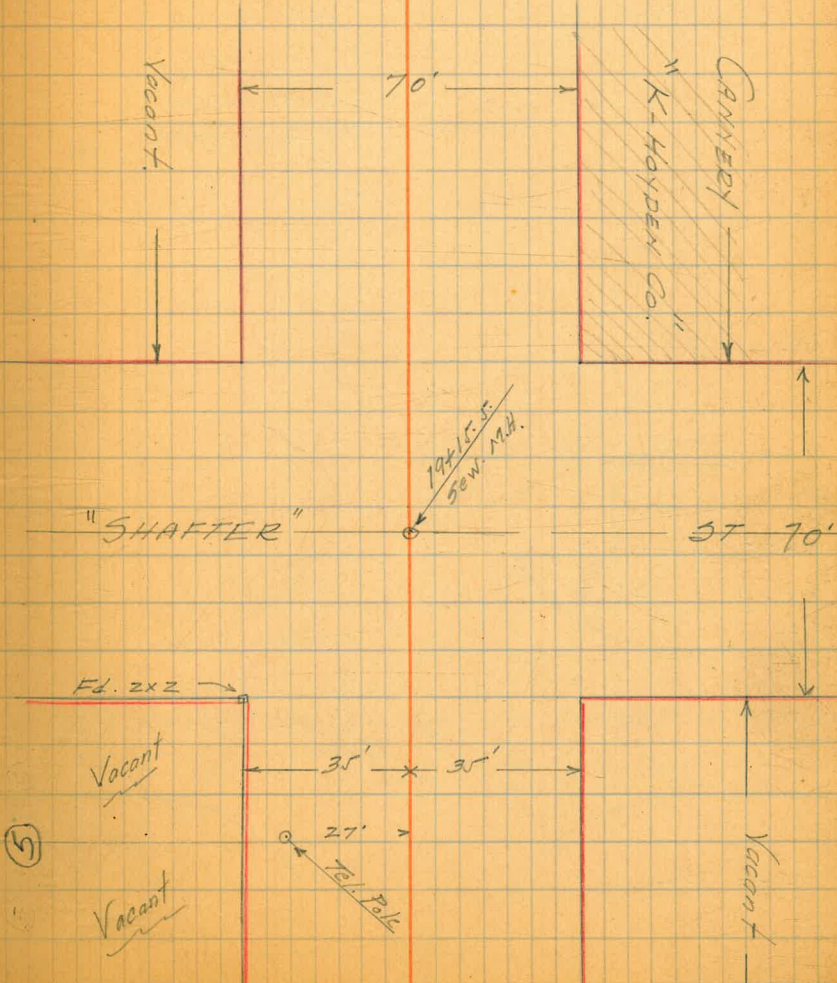
19+50.67 Calc.

18+80.67 Calc.

10

Feb. 25-29

{ O.S. Thompson
Anderson
de la Voux



"BYRON"

Sta. Water Meters Gas

3+70.05 Calc.

Feb 25-29
 { O.S. Thompson
 Anderson
 de la Vaux

0+70- Calc.

0+62- 33'

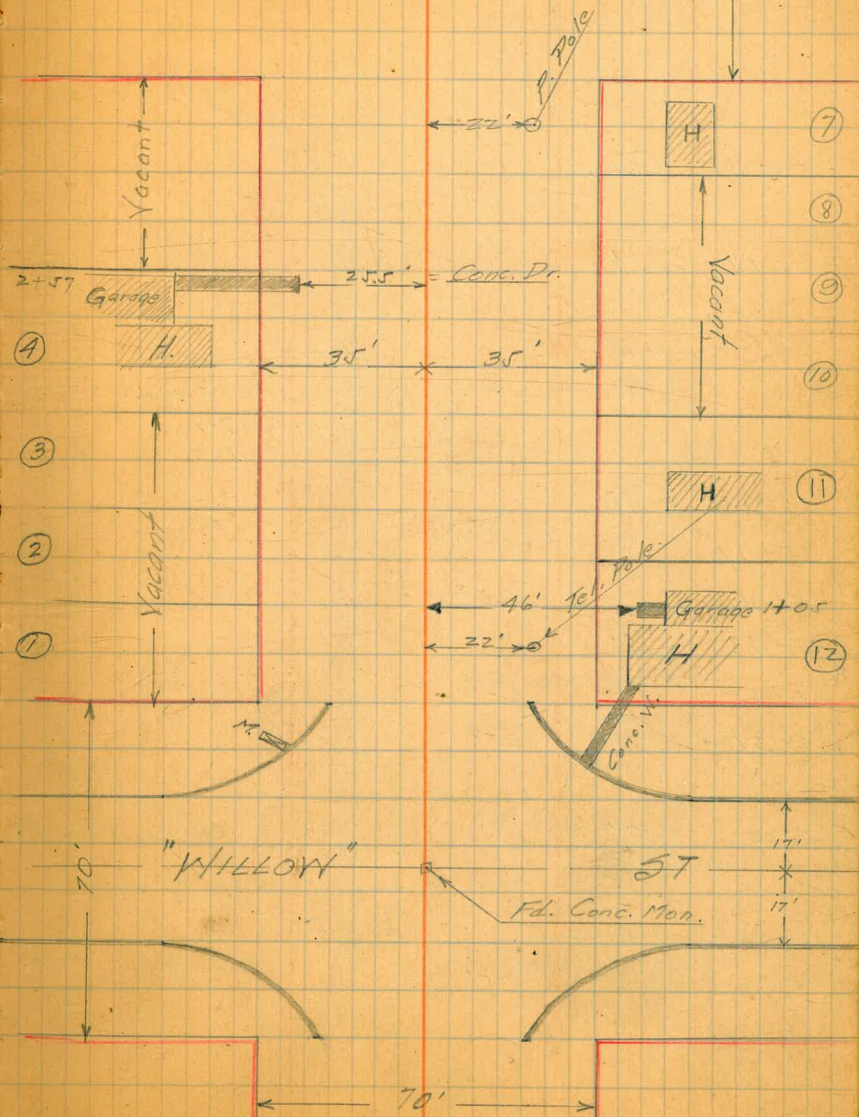
- Note -

{ Any Curb noted is
 Combined with 30" Conc.
 Gutter - - - - -

0+00 Assumed.

"EVERGREEN"

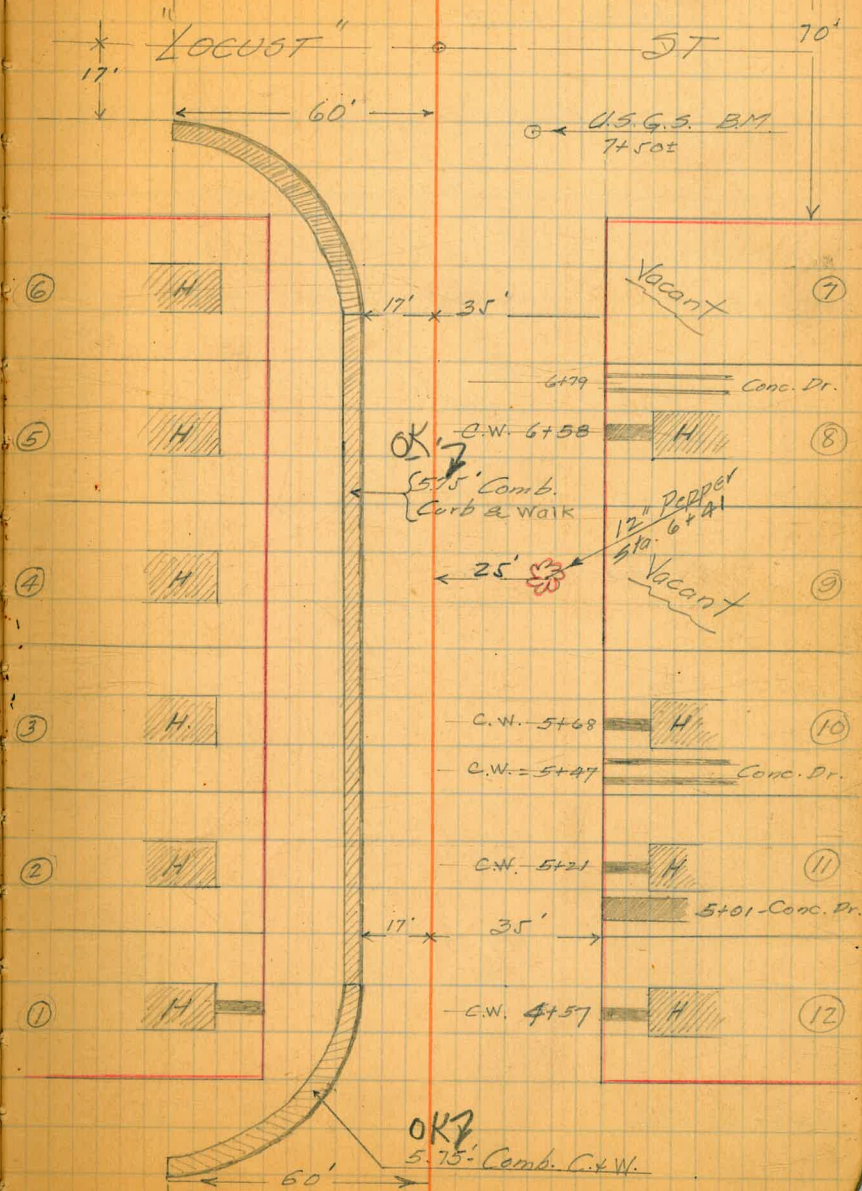
"ST" 70'



"BYRON"

Sta.	Water Meters		Gas.
	Left	Right	
7+40.30	Cale.		
6+94	18'		
6+49	18'		
5+99	18'		
6+14		25'	
5+48	18'		
5+45		25'	
5+37		25'	
5+00	18'		
4+68	18'		
4+52		25'	
4+40.05			

{ Any Curb noted on this street has 30" Conc. Gutter



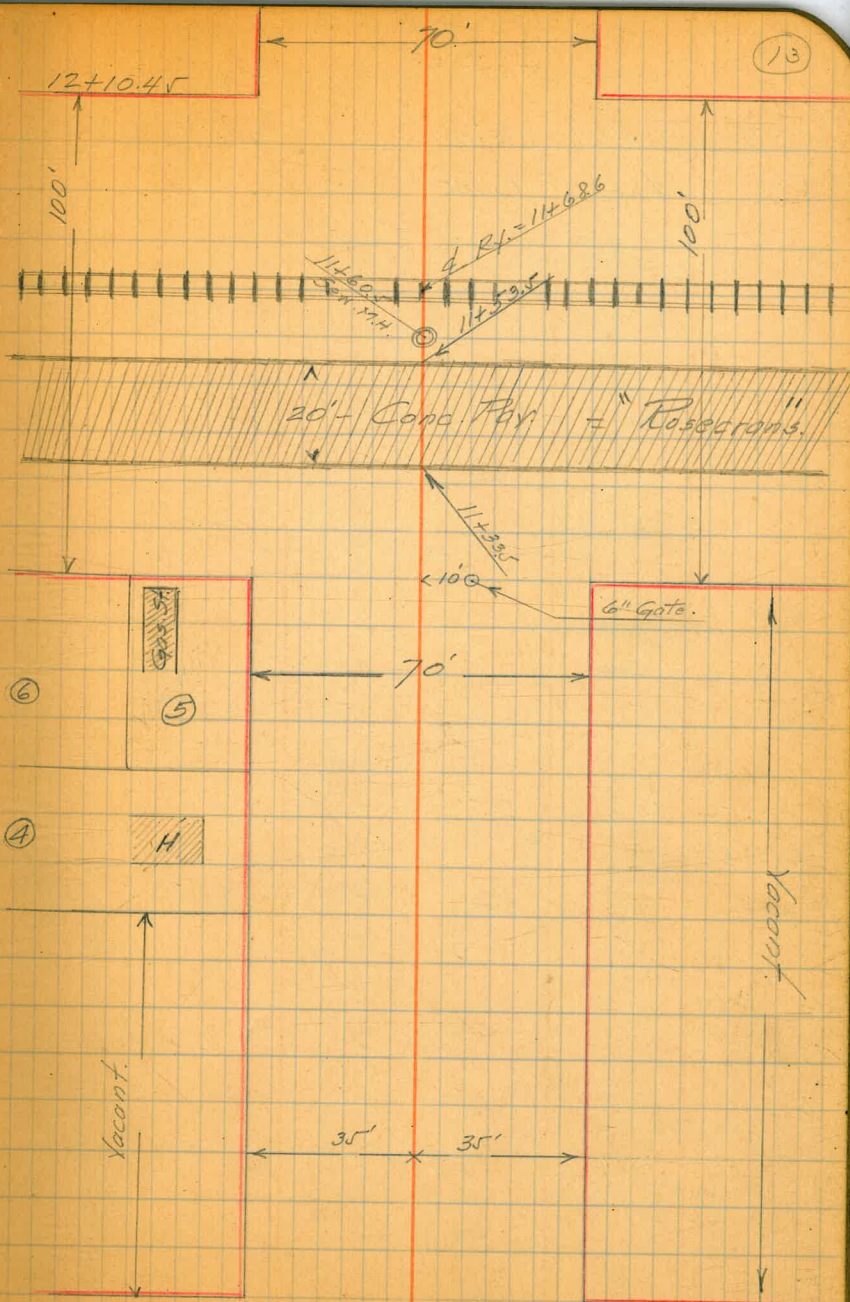
"Byron"

Sta.	Water	Meters	Gas.
	Left	Right	

11+10.45 Calc.

11+00 22'

8+10.45 Calc.



"BYRON"

Sta.	Water	Meters	Gas
	Left	Right	

15+10.57

14+74

14+25

14+13

13+83

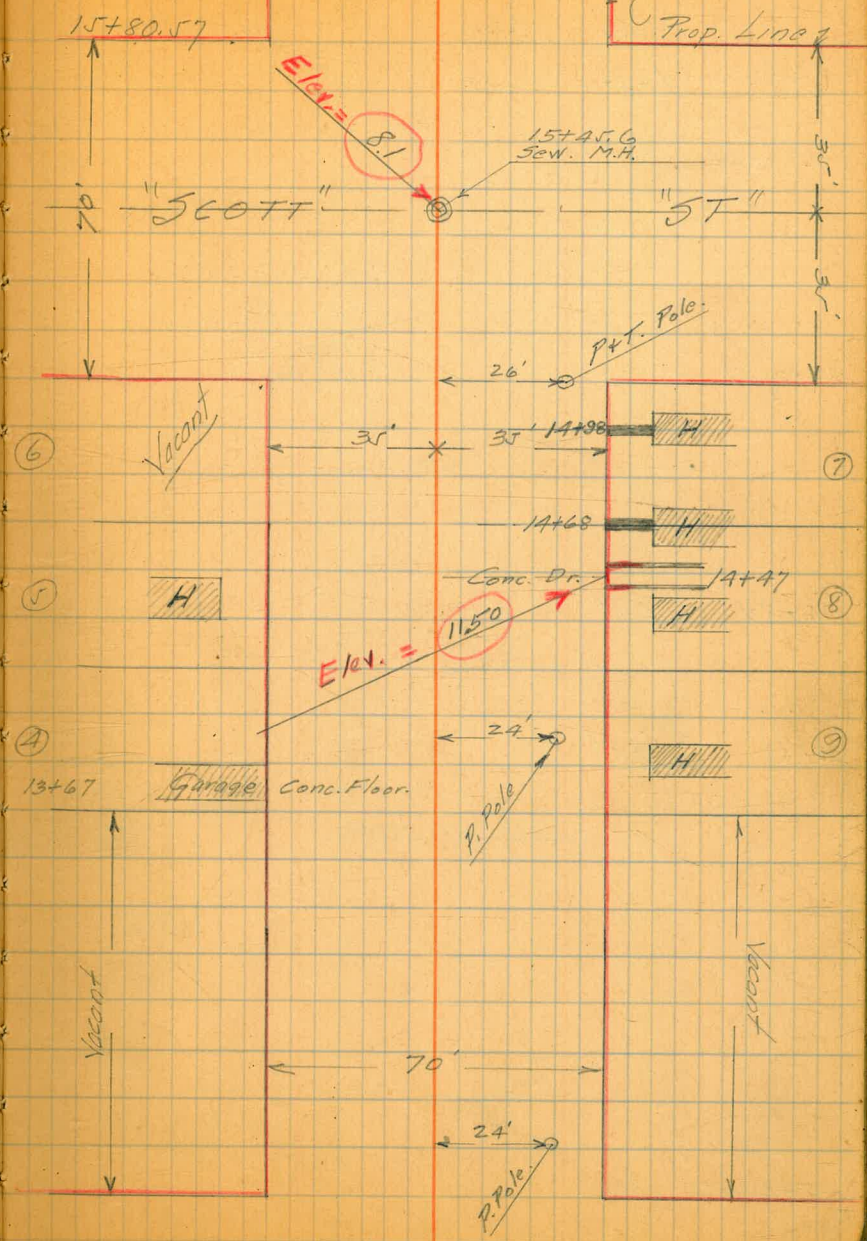
12+10.45 Calc.

25'

24'-Rt

25'-Rt

24'



"BYRON"

	Water	Meters	Gas.
Sta.	Left	Right	

18+80.67

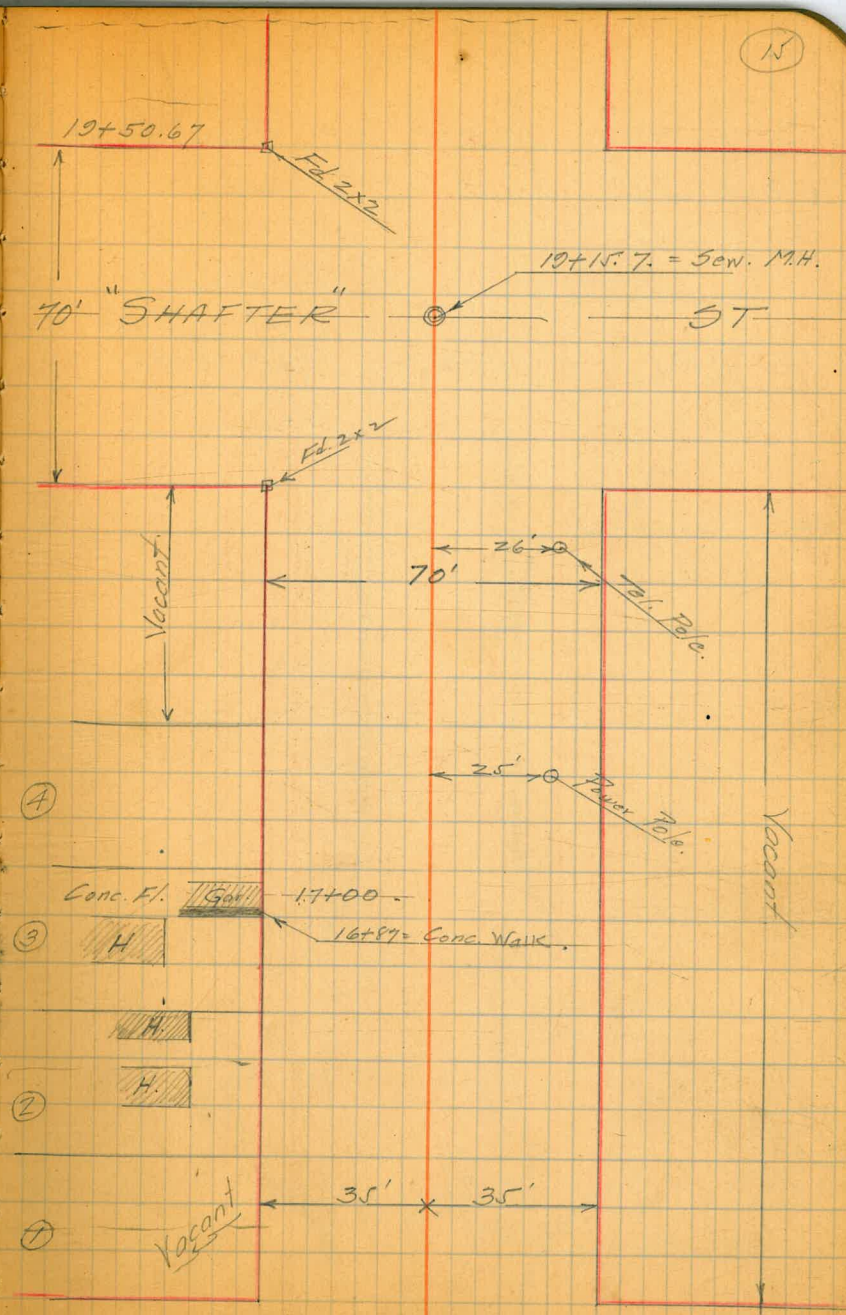
Feb. 25-29

{
Oy. Thompson
Anderson
de la Vaux

16+87 24'

16+38' 25'

15+80.57 Calc.



"FELLON"

Sta.	Water Meters	Gas.
Left.	Right.	

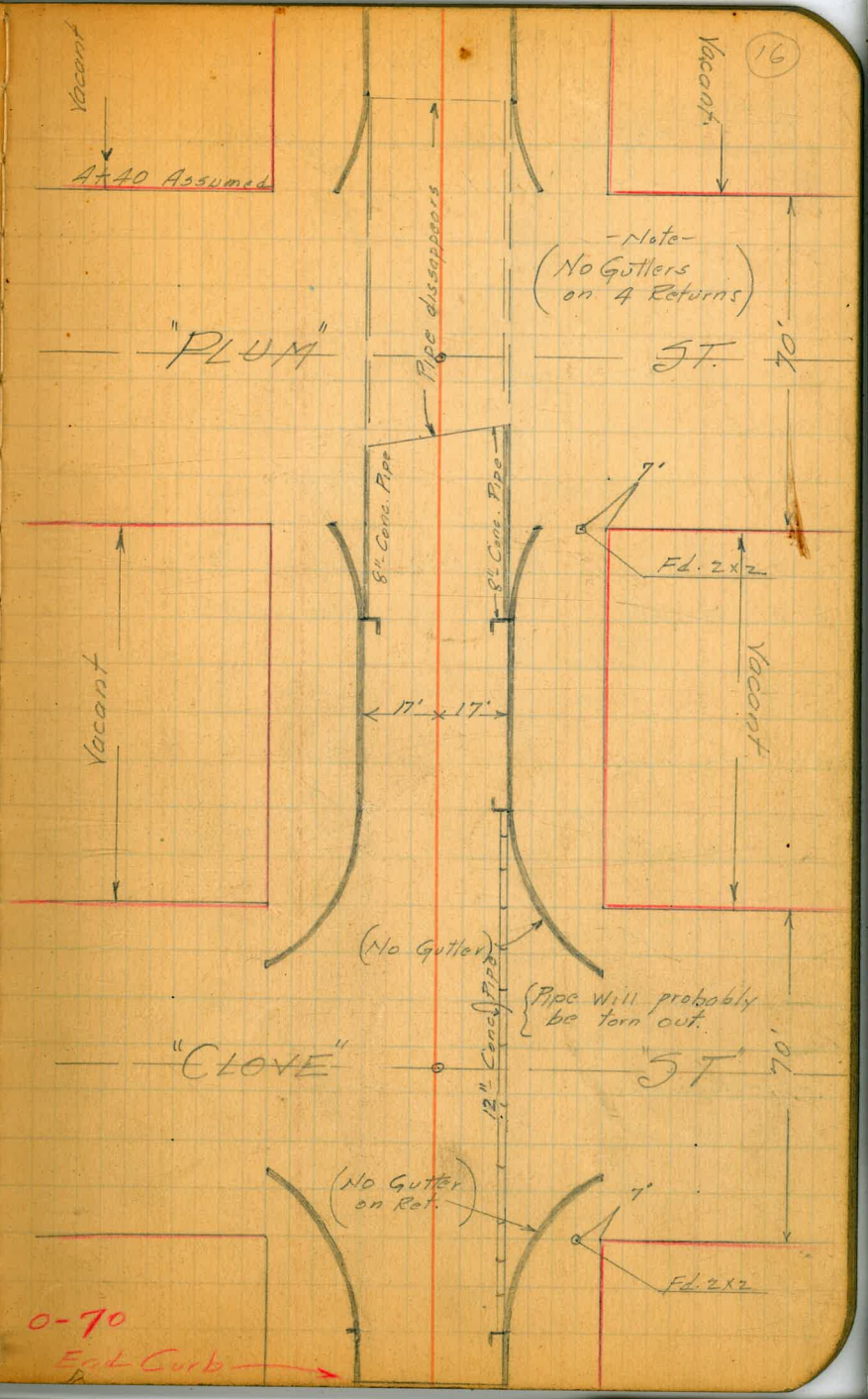
Feb. 27-1929
 { J. H. Thompson
 E. A. Anderson
 de la Vaux

3+70 Assumed

- Note -
 { 30" Conc. Gutter
 except where otherwise
 noted.

0+70 Assumed

0+00 Assumed



"FENLON"

Sta.	Water	Meters	Gas
	Left	Right	

10+46

18'-Rt.

8+62

18'-Rt.

8+45

18'-Rt.

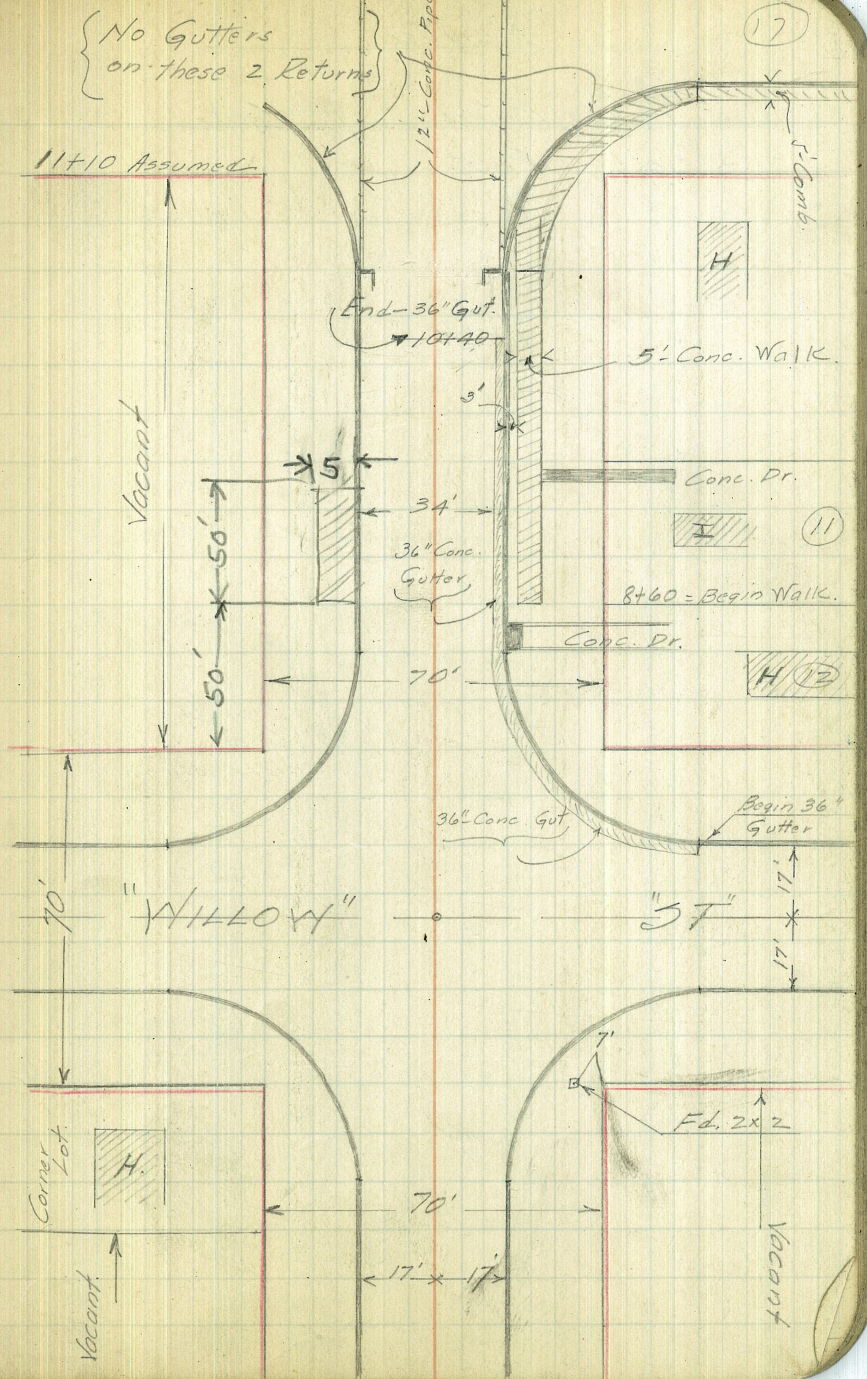
8+10 Assumed.

- Note -

{ 30" Conc. Gutter except where otherwise noted

7+40 Assumed

No Gutters on these 2 Returns



"FENLON"

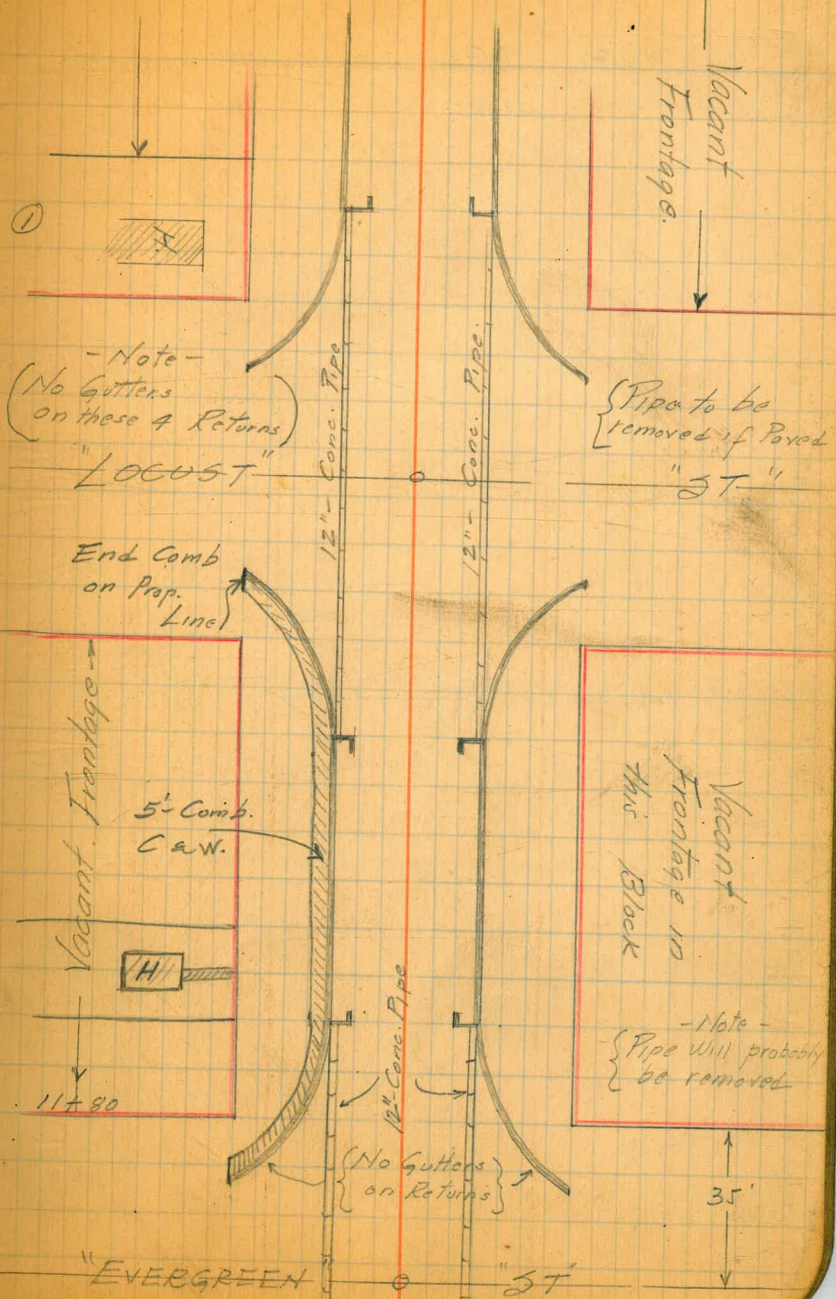
Sta.	Water Meters	Gas.
Left.	Right.	

15+50 Assumed.

14+80 Assumed.

11+80 Assumed.

- Note -
 { 30" Conc. Gutters
 unless otherwise noted



"FENLON"

(19)

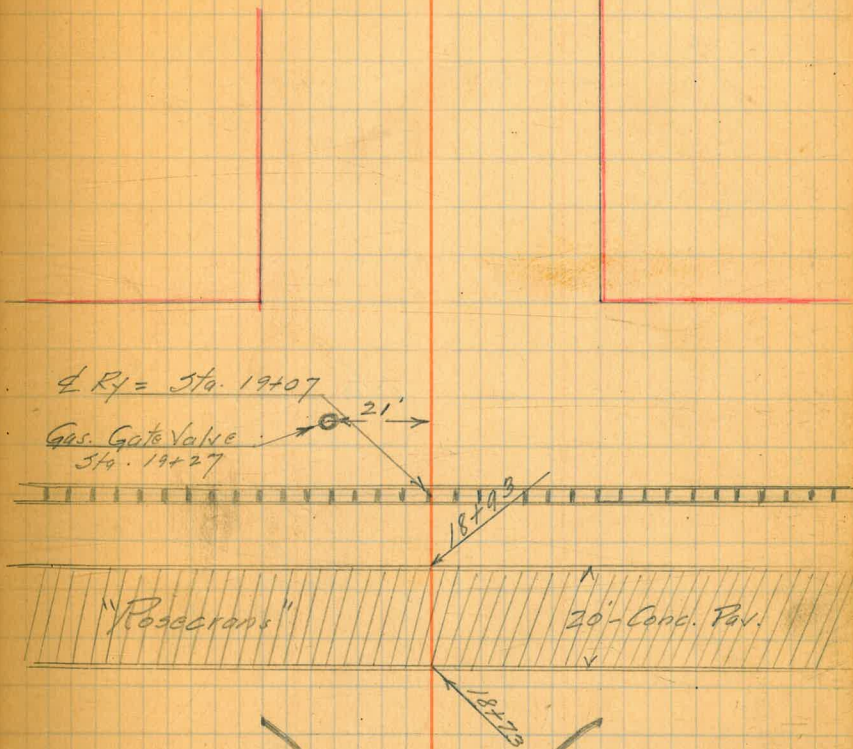
Sta.	Water Meters	Gas.
Left.	Right.	

Feb. 27-29

{ O.J. Thompson
J.E. Anderson
delaware

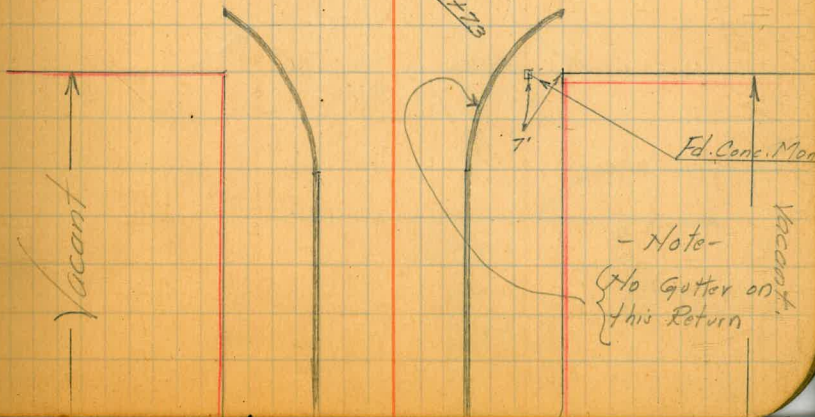
19+50 Assumed

± R₁ = Sta. 19+07
Gas. Gate Valve
Sta. 19+27



18+50 Assumed

{ 30" Conc. Gutter
Except where otherwise noted



- Note -
No gutter on
this return

"EMERSON"

Sta.

Feb. 27-29

{ O.S. Thompson
Anderson
de la Vaux

No improvements
on "Emerson"

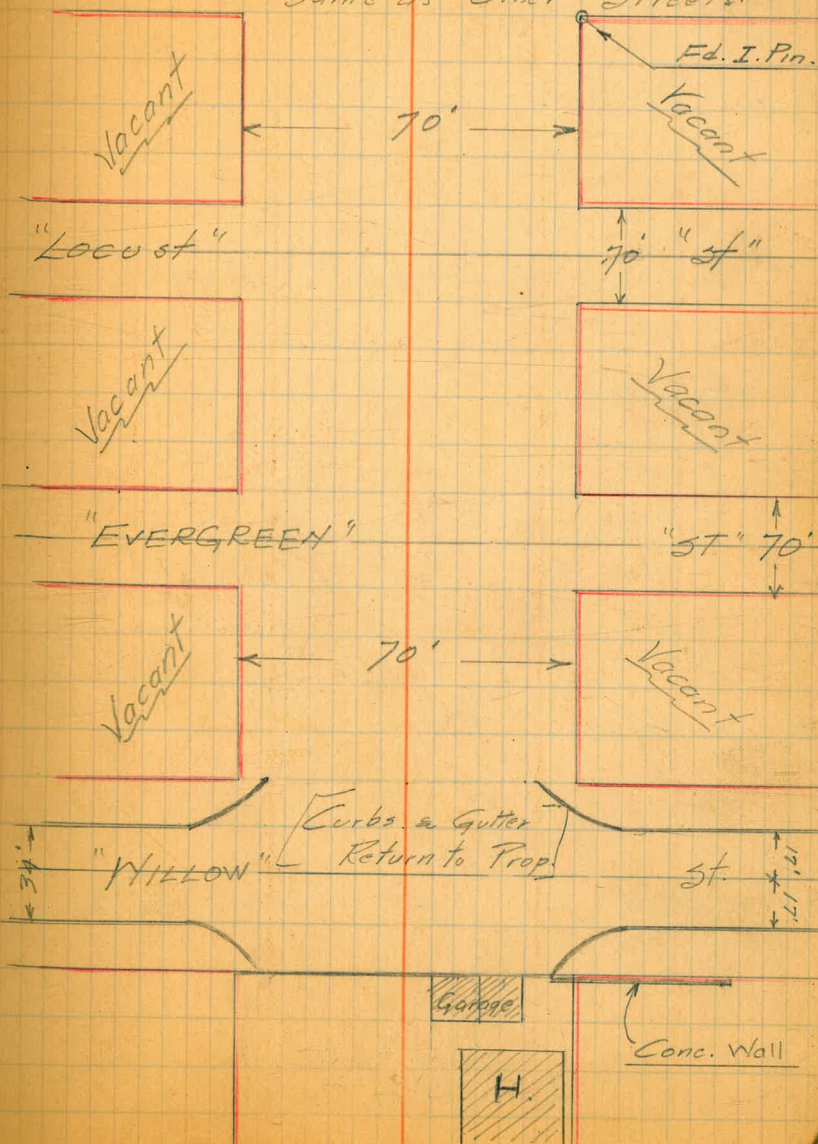
993

(20)

"ROSECRANS"

St.

Pavement & R.F.
Same as other streets.



"DICKENS"

Sta.

Gas.

3470 Assumed

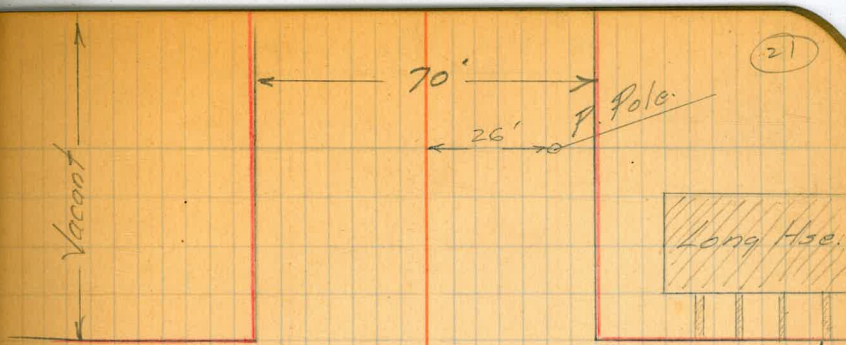
3400 Assumed

0400 Assumed

- Note -
No Improvements
on this Street

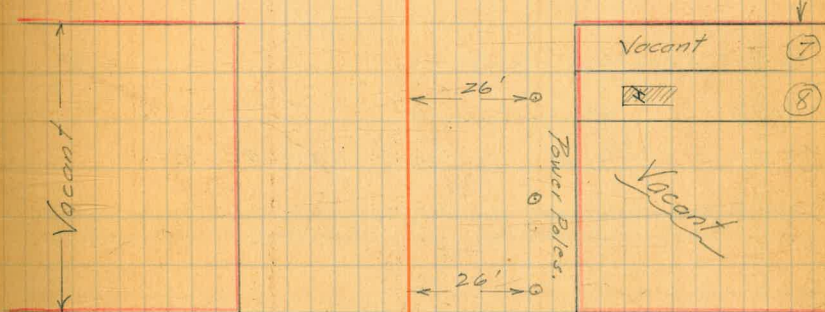
Feb. 27-29

{ Og Thompson
Anderson
deLubant

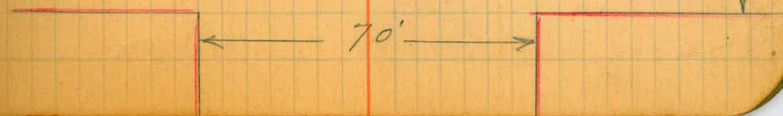


(21)

"LOCUST" — "ST" 70'



"EVERGREEN" — "ST" 70'



"DICKENS"

Sta.

Water Meters
Left Right

Feb. 27-29

{ Thompson
Andrew
delat aux

10+70 Assumed

7+70

18'

7+70 Assumed

7+56

7+37

Gate Valve - 42' Rt.

Note.

⊙ No - Curb or Walk
on this Street

6+70 Assumed

San Diego
Packaging Co
11+90 Assumed

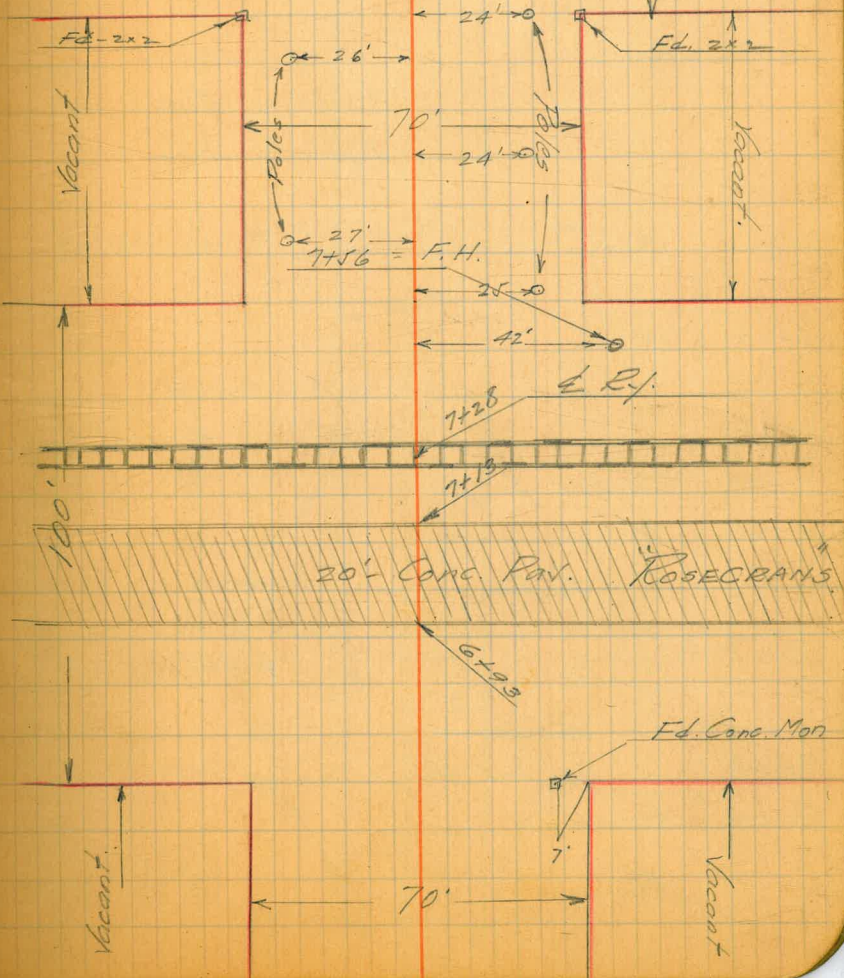
70'

(22)

"SCOTT"

70'

"ST"



"GARRISON"

Water Meters
Sta. Left. Right.

Gas.

Mar. 1st 1929

{ O.V. Thompson
Anderson
de la Vaux

3+70 Assumed

- Note -

{ 30" Conc. Gutters unless
otherwise noted -

2+32 18'-Lt. - Connection (but no Meter)

1+13 18'

0+95

0+95

{ 12.5 Rt. = Gate
23.5 Rt. = F. Hyd.

0+70 Assumed

0+61 35'

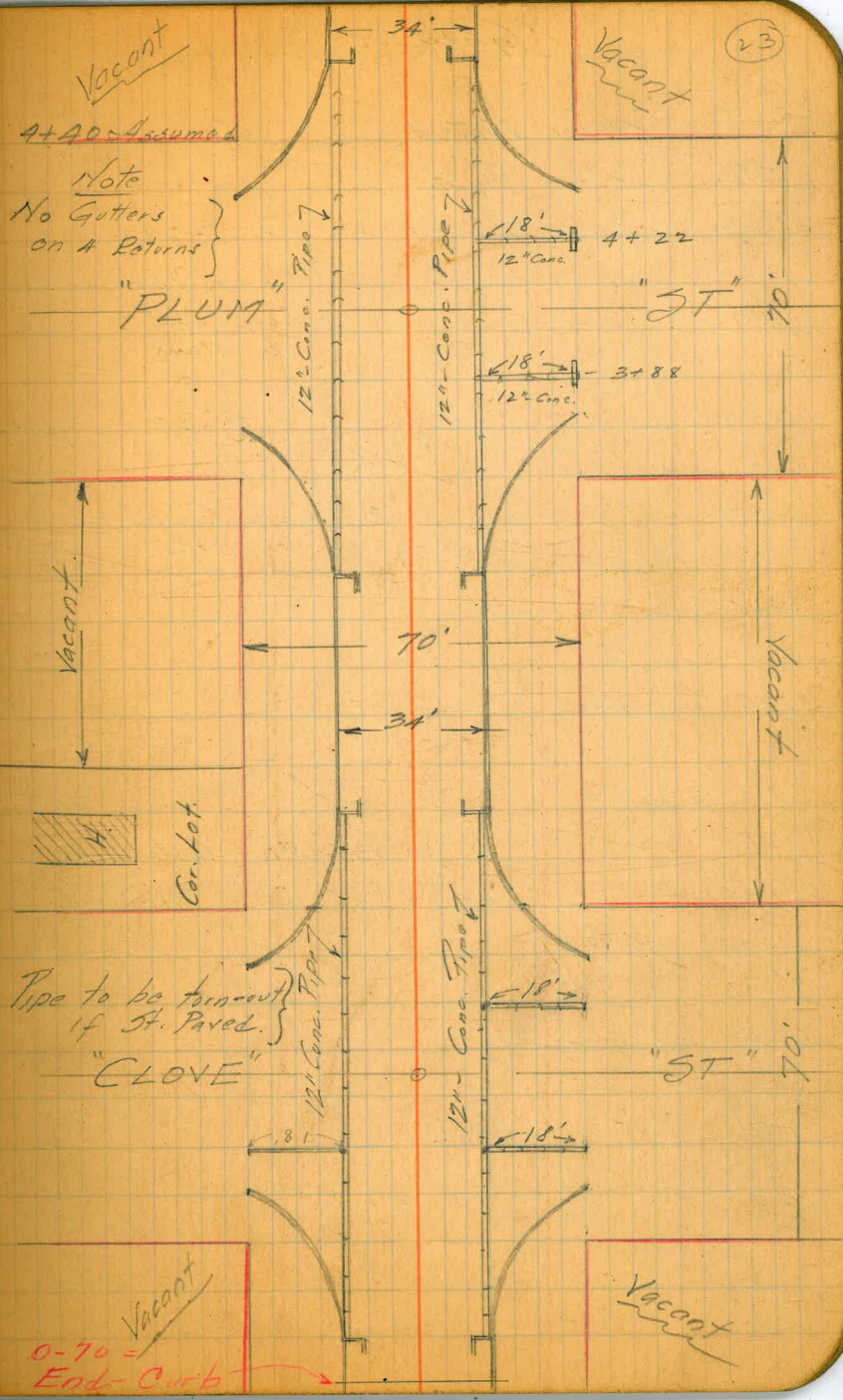
- Note -

{ No Gutters on
4 Returns

0+00

(10.5 Rt. = Gate Valve)

0+00 Assumed

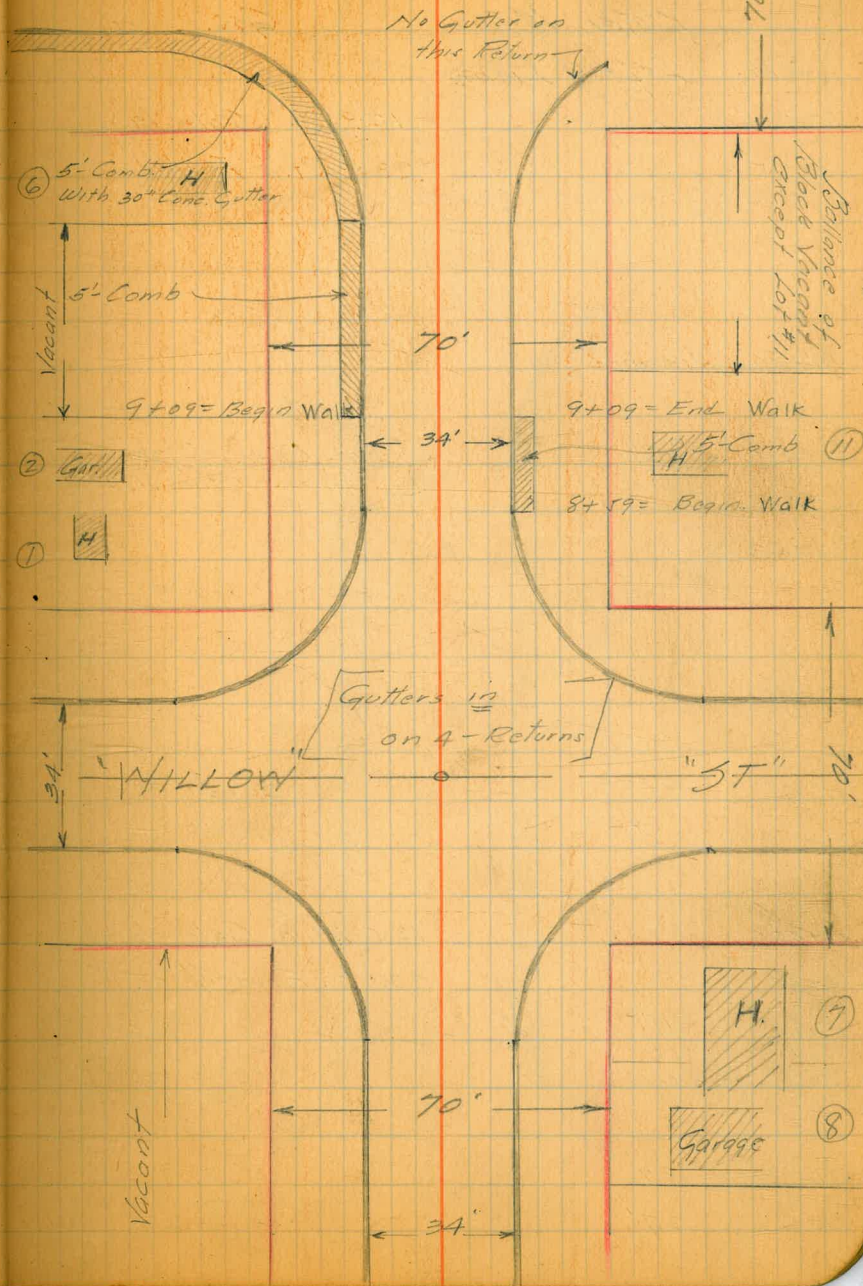


"GARRISON"

Sta.	Water Meters		Gal.
	Left	Right	
11+10	Assumed		Feb. 27-29
10+81	18'		{ 0.9. Shingon Condenser dil. Water
9+97			18'- Lt - Water
9+73	18'		{ 30" Conc. Gutter Unless otherwise noted
8+75		18'	
8+52	18'		
8+10	Assumed		
8+35			12.5'- Rt. = Gate Valve.
8+35			23.5'- Rt. = Fire Hyd.
8+00	37-38-39		
7+40	Assumed		
7+04		18'- Rt.	
4+65			F. Hyd. 23.5 Rt
4+65			Gate Valve = 13.3 Rt.

"EVERGREEN"

"ST" (24)



"GARRISON"

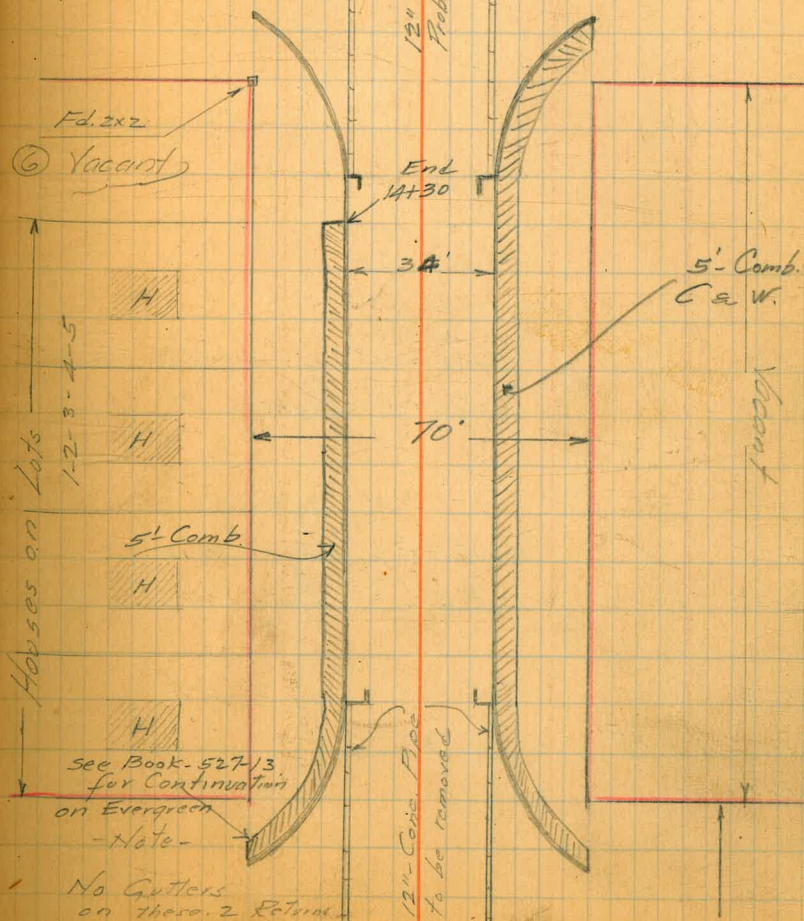
Sta.	Water Meters		G.W.
	Left.	Right.	
15+75			12.0 Rt. = Gate Valve
15+75			23.5 Rt. = F. Hydrant
14+80	Assumed		
13+91	18'		
13+53	18'		
12+64	18'		
12+57			20'-Lt
12+05			12.5 Rt. = Gate Valve
12+05			23.5 = F. Hydrant.
11+97	19'		
11+80	Assumed		
11+77	27'		
11+76	27'		

- Note -
 { 30" Conc. Gutter
 Unless Otherwise noted

Assume L.
 15+50

- Note -
 [No Gutters on Returns]

"LOCUST"



See Book. 527-13
 for Continuation
 on Evergreen

- Note -
 No Gutters
 on these 2 Returns

25

"GARRISON"

Sta.	Water Meters		Gas
	Left	Right	Gas

Feb. 27-29

{ Og. Thompson
Anderson
de la Vaux

18+50 Gas = 10' Left = Gate Valve
18+78 Water = 8' Right = " "

18+25 23.5 Rt. = Fire Hyd.
18+25 12.5 Rt. = Gate Valve (Water)

17+23 20' Lt.

17+05 18'

16+65 20' Lt.

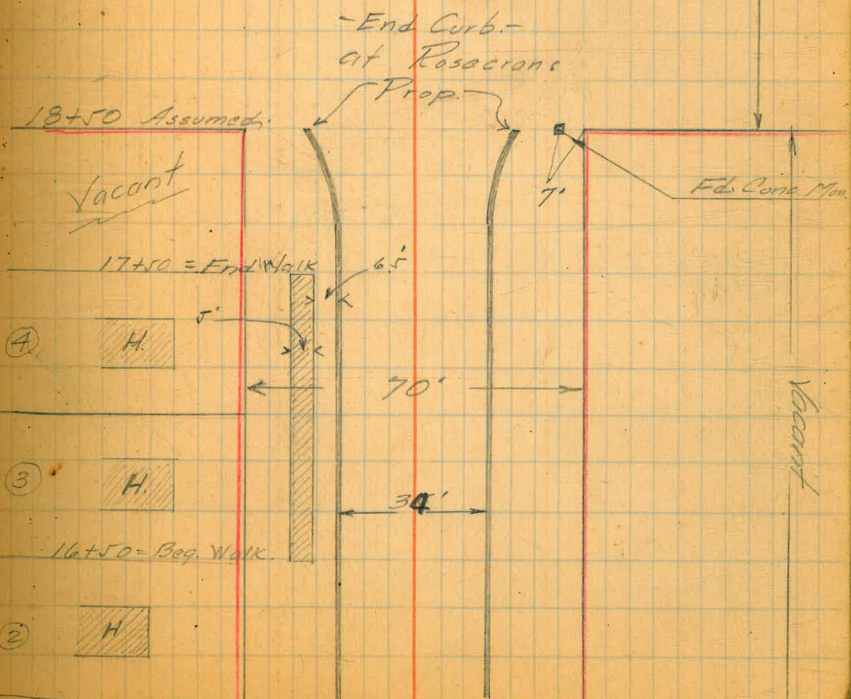
- Note -

16+30 18'

{ 30" Conc. Gutter
Unless Otherwise Noted

"ROSECRANS"

"JT" 100'



SHAFTER "

Sta.

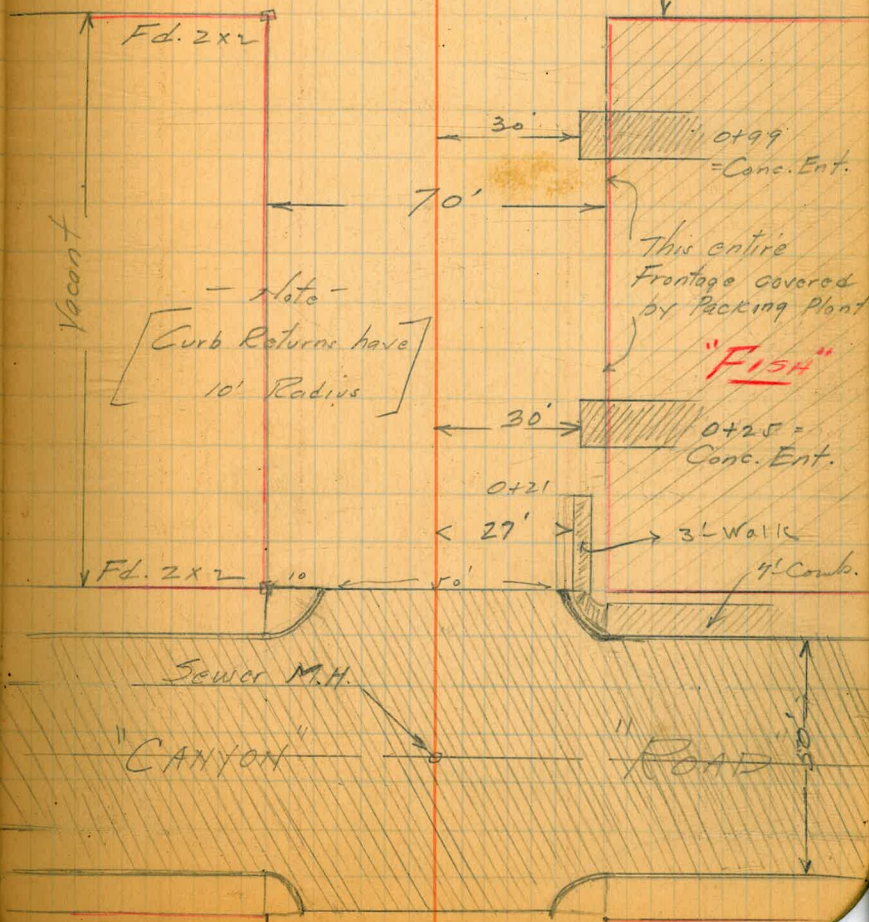
1+37+ Assumed

0+00 Assumed

Feb. 28-29
J. Thompson
Anderson
de la Vaux

2+07+ Assumed
Fd. 2x2

"ADDISON"



"SHAFTER"

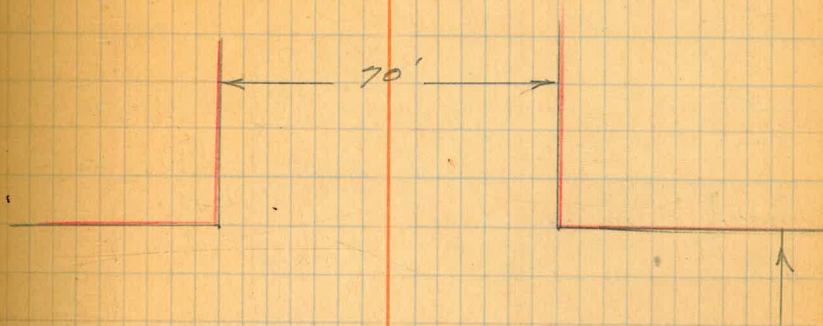
Sta.

4+77+ Assumed

Feb. 28-29
{
D. Thompson
Anderson
deLattaux

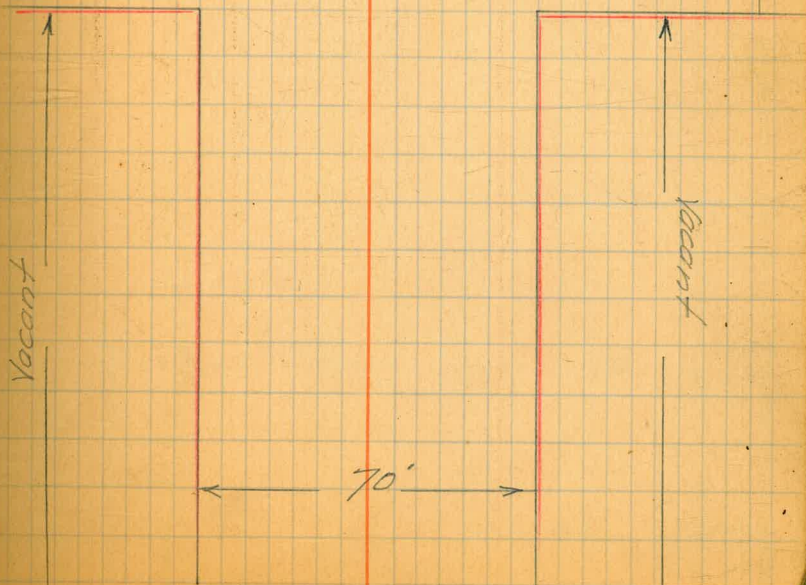
4+07+ Assumed

(28)



"BYRON"

"ST" 70



"SCOTT ST"

Sta.	Water	Meters
	Left	Right

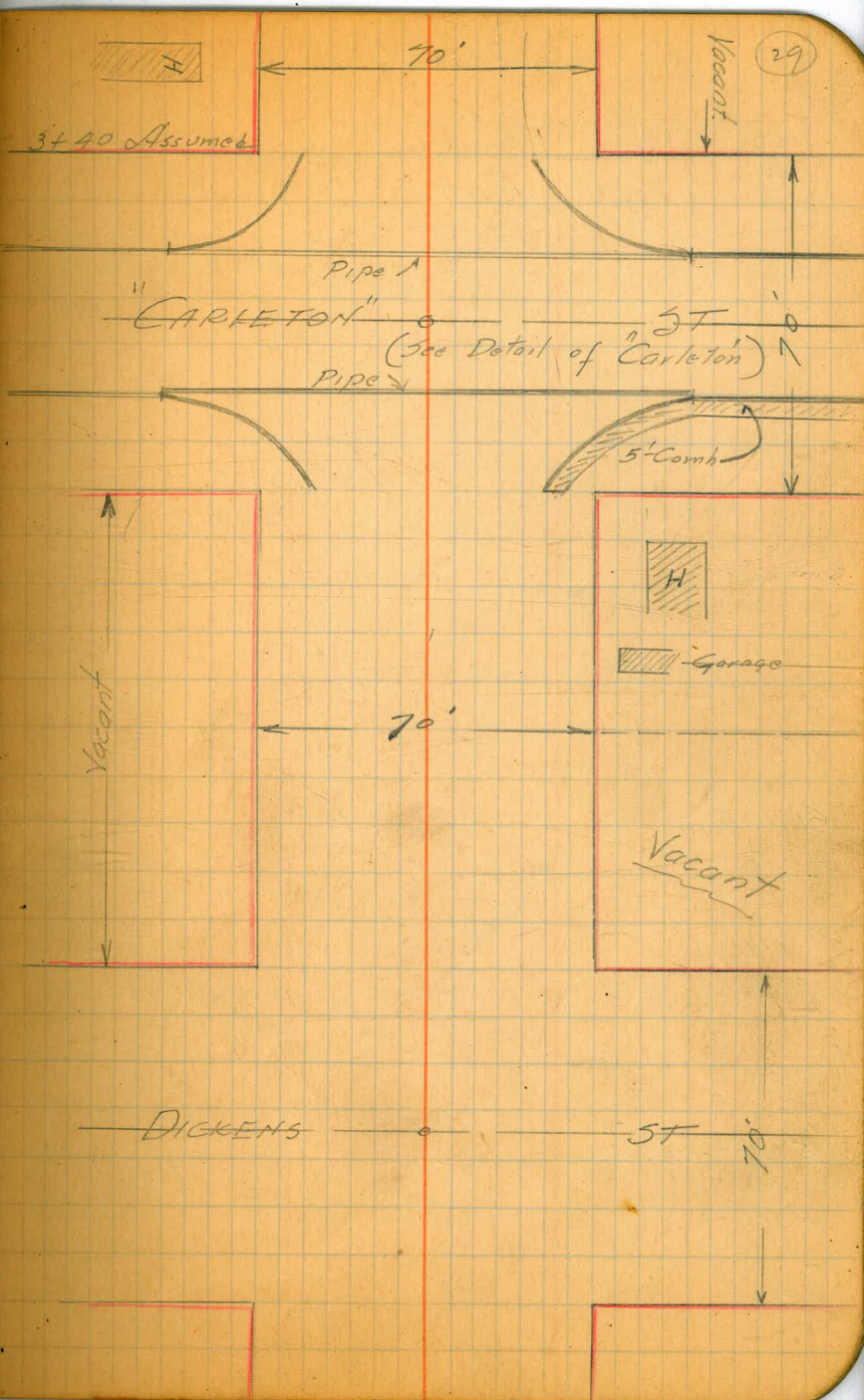
2+70 Assumed

Feb. 28-29

{ O.J. Thompson
Anderson
de la Vaux

0+70 Assumed

0+00 Assumed



"SCOTT"

Water Meters
Sta. Left Right

8+10 Assumed

6+10 Assumed

5+40 Assumed

4+30 33'

8+80 Assumed

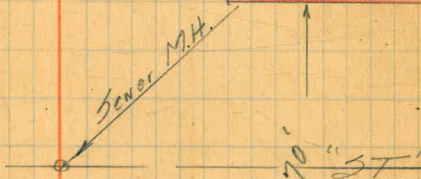
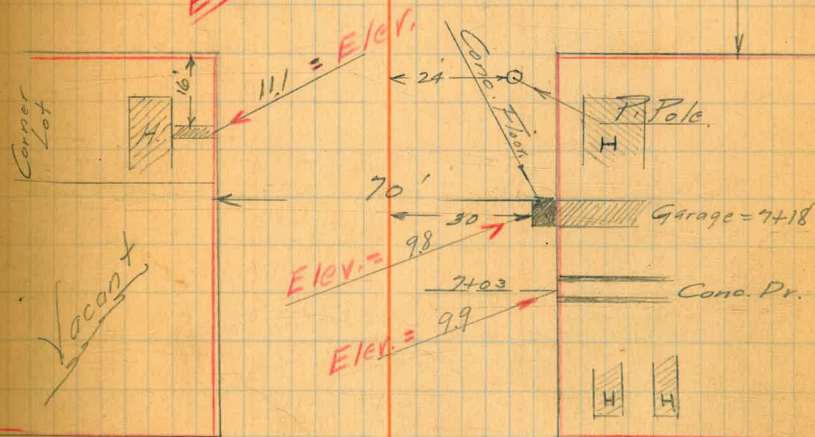
"ADDISON"

Corner Lot

Vacant

"BYRON"

Vacant



"SCOTT"

Sta.	Water	Meters
	Left	Right

Feb. 28-29

{ J. Thompson
R. Anderson
delovant

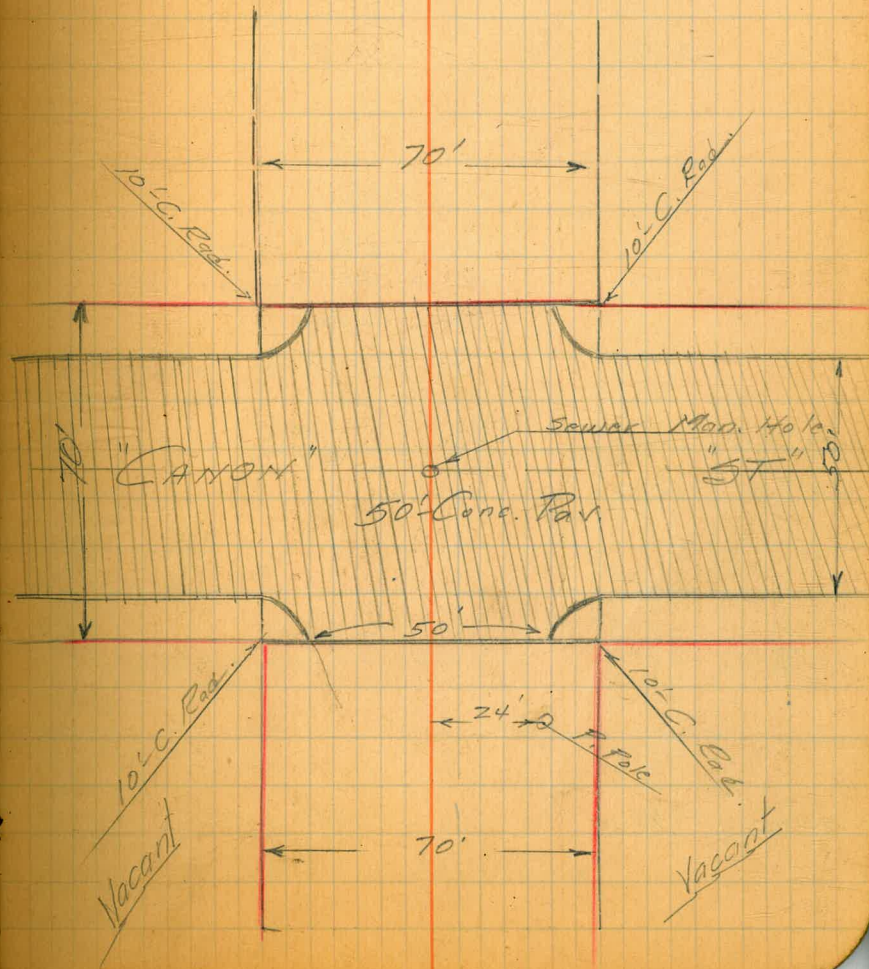
11750 Assumed

10780 Assumed

4109 25'

8794 24' 24'

(31)



"CLOVE"

Sta. Water Meters Gas.

3+40 = H. Prop.

Mar. 1st. 1929

{ A. Thompson
Anderson
de la Vaux

2+70 = S. Prop.

- Note -

"Clove" btw. "Fenelon & Garrison"
is a 30' Canyon with
40' Bottom.

Is this to be included
with job? - Mar. 1st. 29

sgb

0+88.17 P.O.T.

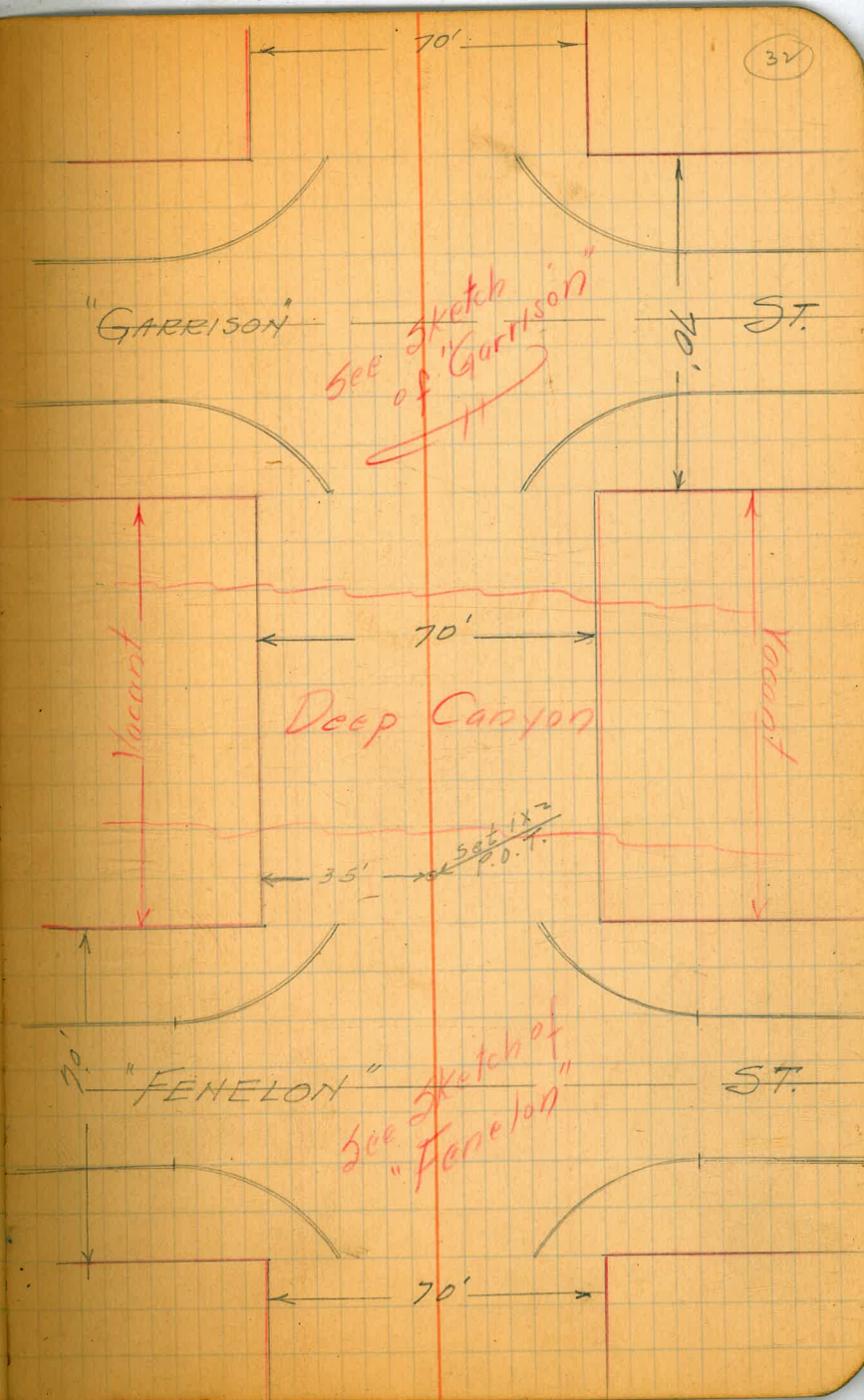
0+70 H. Prop.

X-Section L Mar. 14.

sgb

0+00 S. Prop.

(32)



See sketch of "Garrison"

Deep Canyon

See sketch of P.O.T.

See sketch of "Fenelon"

33

18+2067 - Shafter