4

369

TRANSIT.

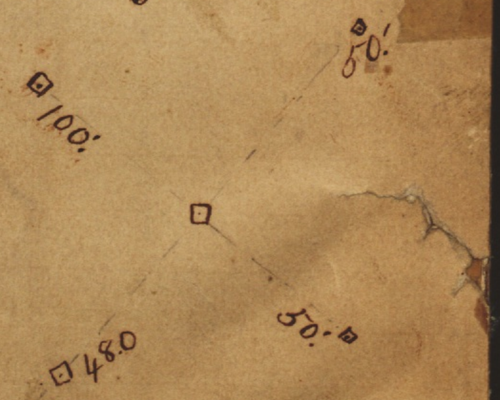
T.P. 4

TIE POINT BOOK 4

Middletown
Diuision Line Tie Poi

Angle No 20

Angle No 21



0
265
543
921
099
377
655

At
"
Movea
"
"
"
"
"
"
"
"

35

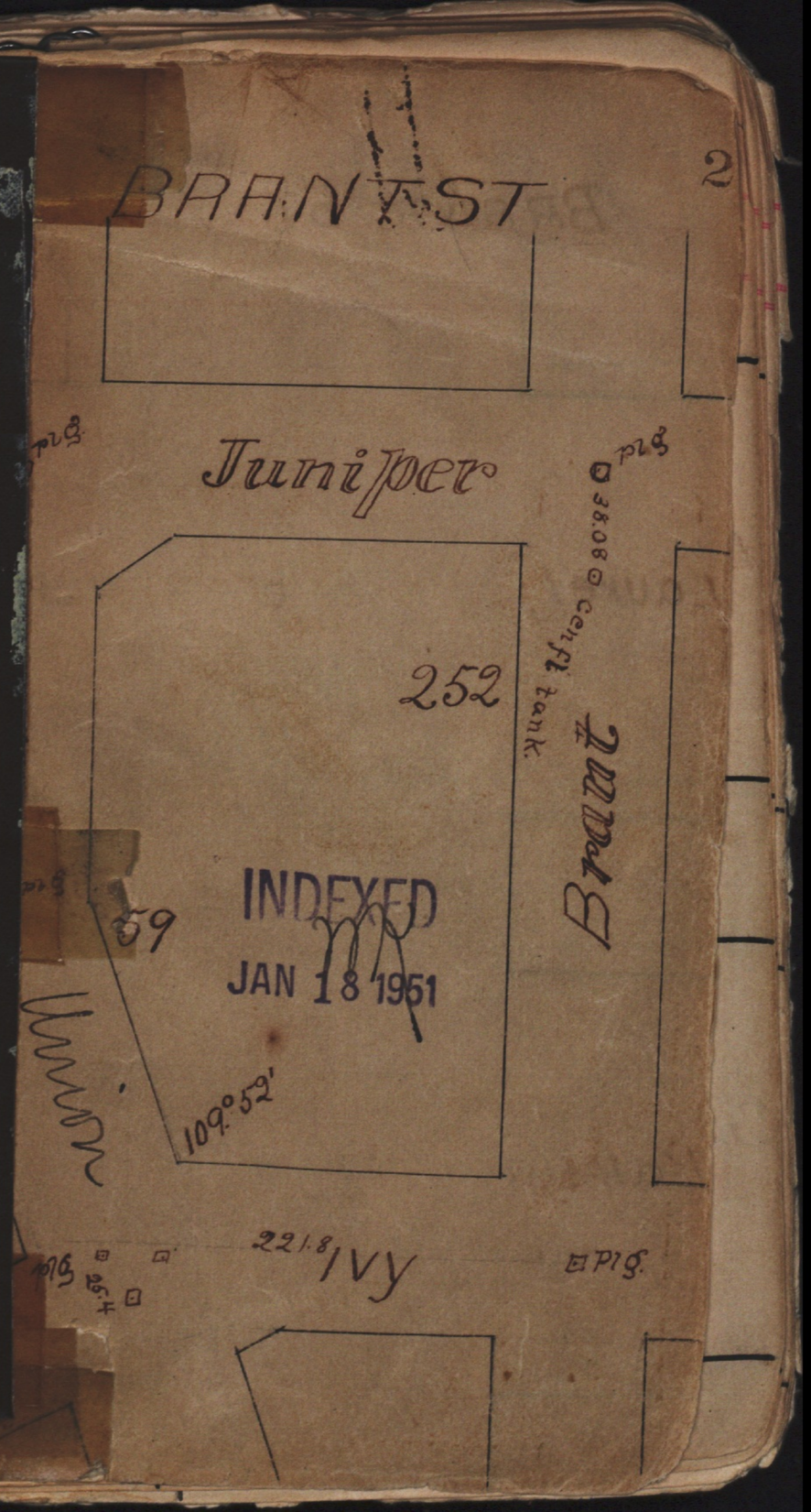
19. S.D. Ave: Estudillo to Witherby 70
20. California: Estudillo to Witherby 71
21. Pacific Hwy: B to Palm 72-76
22. Middletown Division Line 77

Table showing the difference of latitude and depa...
80 chains at any course from 1 to 60 ...

Minutes.	Links.	Minutes.	Links.	Mi...
1	$2\frac{1}{3}$	21	49	41
2	$4\frac{2}{3}$	22	$51\frac{1}{3}$	42
3	7	23	$53\frac{2}{3}$	43
4	$9\frac{1}{3}$	24	56	44
5	$11\frac{2}{3}$	25	$58\frac{1}{3}$	45
6	14	26		

T.P. BOOK # 4 MIDDLETOWN

LOCATION	DESC.	PAGE
1.	Brant St: Ivy to Upas	1-5
2.	Curlew: Juniper to Upas Union: Juniper to Kalmia Kalmia: Union to Curlew Horton: Laurel to Nutmeg	6-11
3.	Dove: Palm to Upas	12-14
4.	Eagle: Olive to Upas Middletown Division Line	15-16
5.	Falcon: Quince to Upas	17-18
6.	Goldfinch: Redwood to Upas Horton: Quince to Redwood	19-20
7.	Hawk: Spruce to Upas Horton: Hawk to Spruce	21
8.	Ibis: Sassafras to Upas Horton: Sassafras to Thorn	22
9.	Jackdaw: Thorn to Upas Horton: Thorn to Upas	23
10.	Union: Market to Walnut	24-30
11.	State: Market to Chalmers	31-36
12.	Columbia: Market to Winder	37-42
13.	India: Market to McKee	43-48
14.	Kettner: Market to Pringle	49-55
15.	California: Market to Estudillo	56-63
16.	Kurtz: Bean to Witherby	64-66
17.	Hancock: Washington to Witherby	67
18.	Moore: Clayton to Witherby	68-69



BRANT ST

BRANT S.T

Laurel

Nutmeg

INDEXED
JAN 18 1951

INDEXED
JAN 18 1951

Kalmia

Maple

INDEXED
JAN 18 1951

BRANT ST

INDEXED
JAN 18 1951

4

BRANT ST

PALM

Redwood

Olive

Quince

INDEXED
JAN 18 1951

BRANT ST

Thorn

Plg

Spruce

Plg

INDEXED
JAN 18 1951

5

BRANT ST

North line of Plg. Horton's

104.19

Upas

Plg.

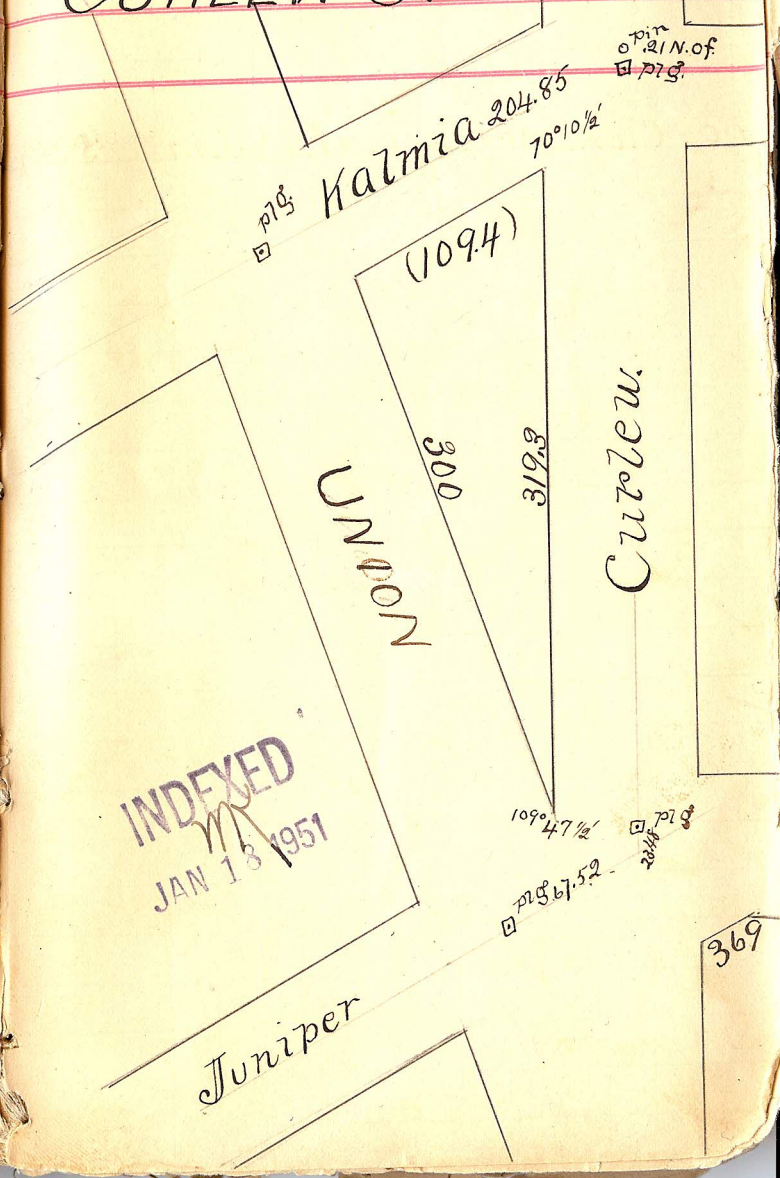
CURLEW ST

FOR CURLEW between Ivy & Juniper See Page

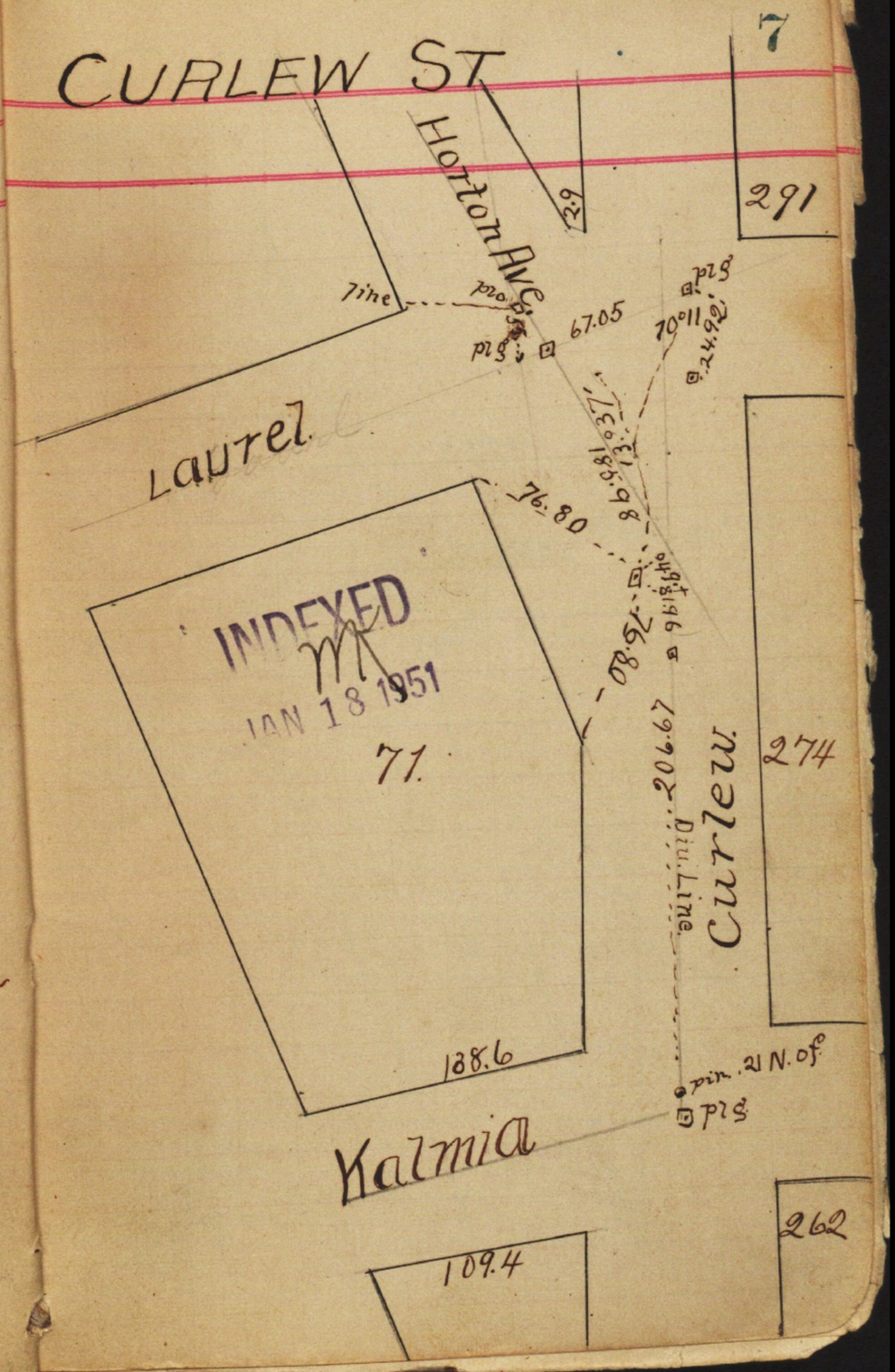
La

Kd

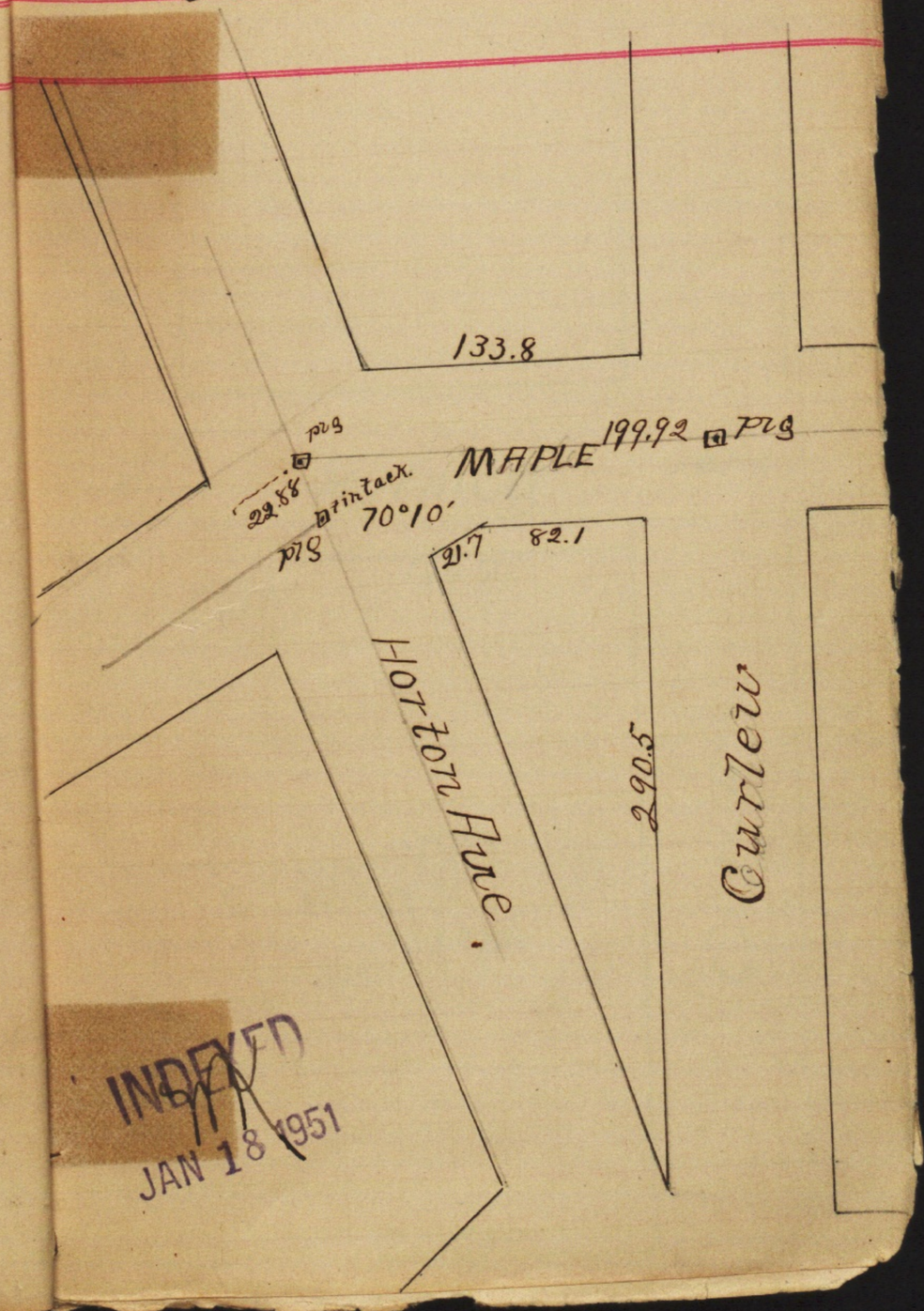
CURLEW ST



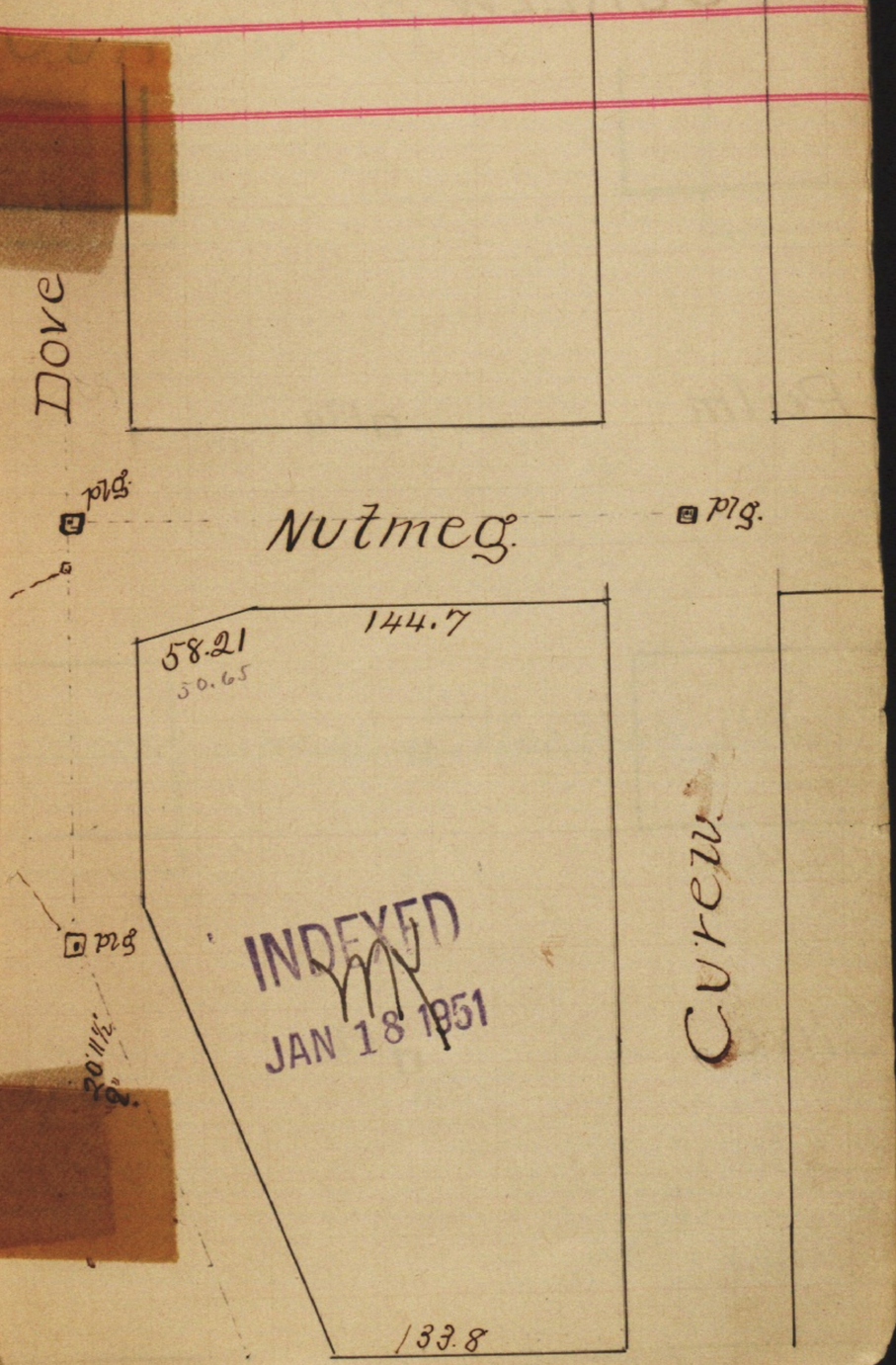
INDEXED
JAN 18 1951


7
CURLEW ST
Horton Ave
291
2.9
line
pro
plg
67.05
70°11'
24.92'
Laurel
76.80
76.80
INDEXED
JAN 18 1951
71.
206.67
Div. Line
Curlew
274
138.6
pin. 21 N. of
plg
Kalmia
262
109.4

CURLEW ST



INDEXED
JAN 18 1951


Dove
Nutmeg.
Plg.
Plg.
Plg.
Plg
58.21
50.65
144.7
133.8
Curzon
INDEXED
JAN 18 1951

CURLEW ST

CURLEW ST

Palm

Plg.

Olive

Plg.

Upas

Plg.

North line of Plg. Horton's ADD.

106.87

INDEXED
JAN 18 1951

INDEXED
JAN 18 1951

DOVE ST.

Middle Town Division Line is 1.82 West of Center of Olive and Horton Ave.

112.11

81°51'E

81°51'E 193.73

270.05

193.73

pig

Olive

Middle Town Division Line

Horton Ave.

464.38'

N 34° 25' W mag.

INDEXED
JAN 18 1951

56.66 pig

70°10'

pig

See St enter book 12 P. 3 N 05. line in Hortons

DOVE ST

Quince □ Plg.

Palm □ Plg.

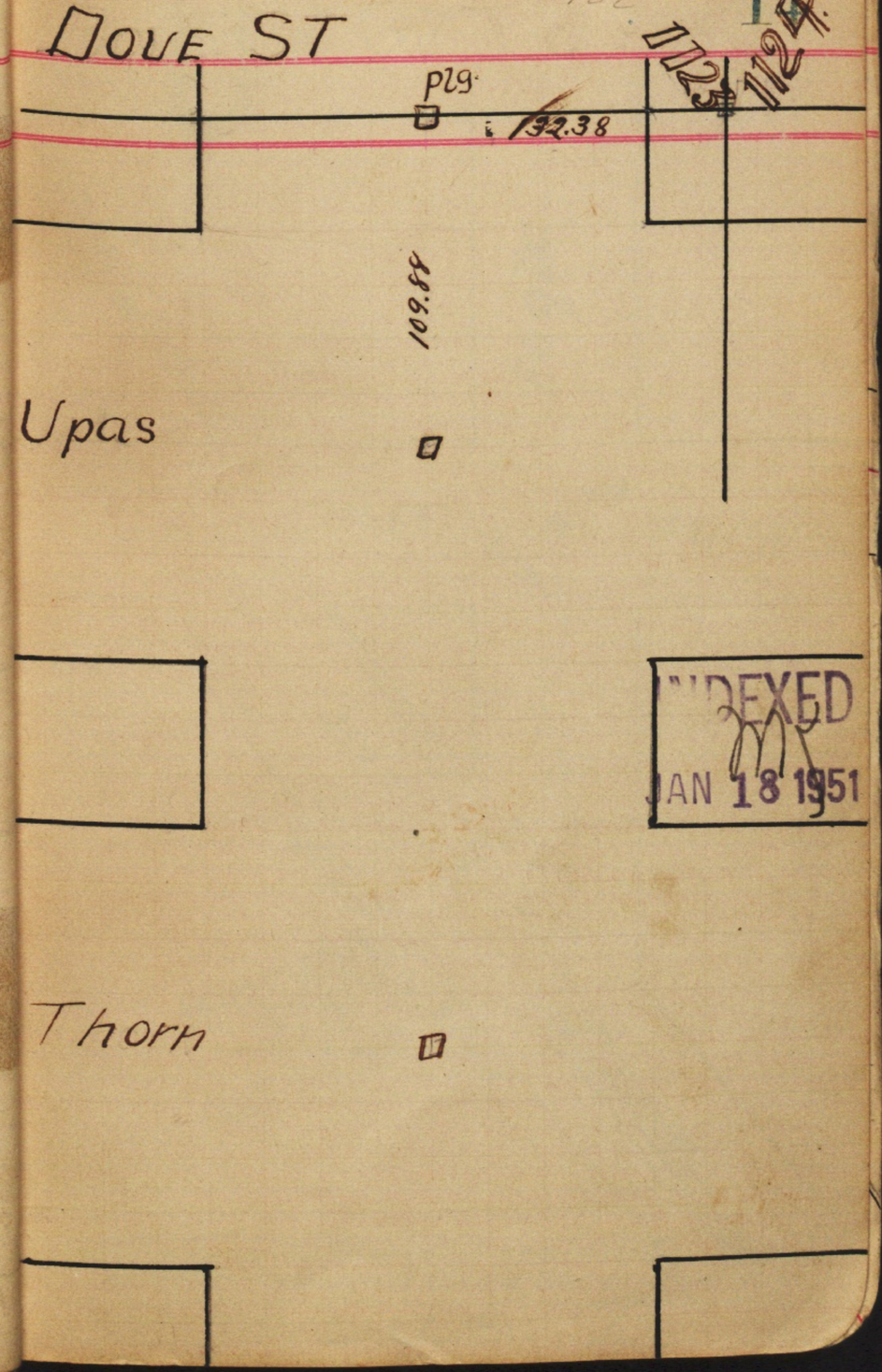
INDEXED
JAN 18 1951

Spruce □ Plg.

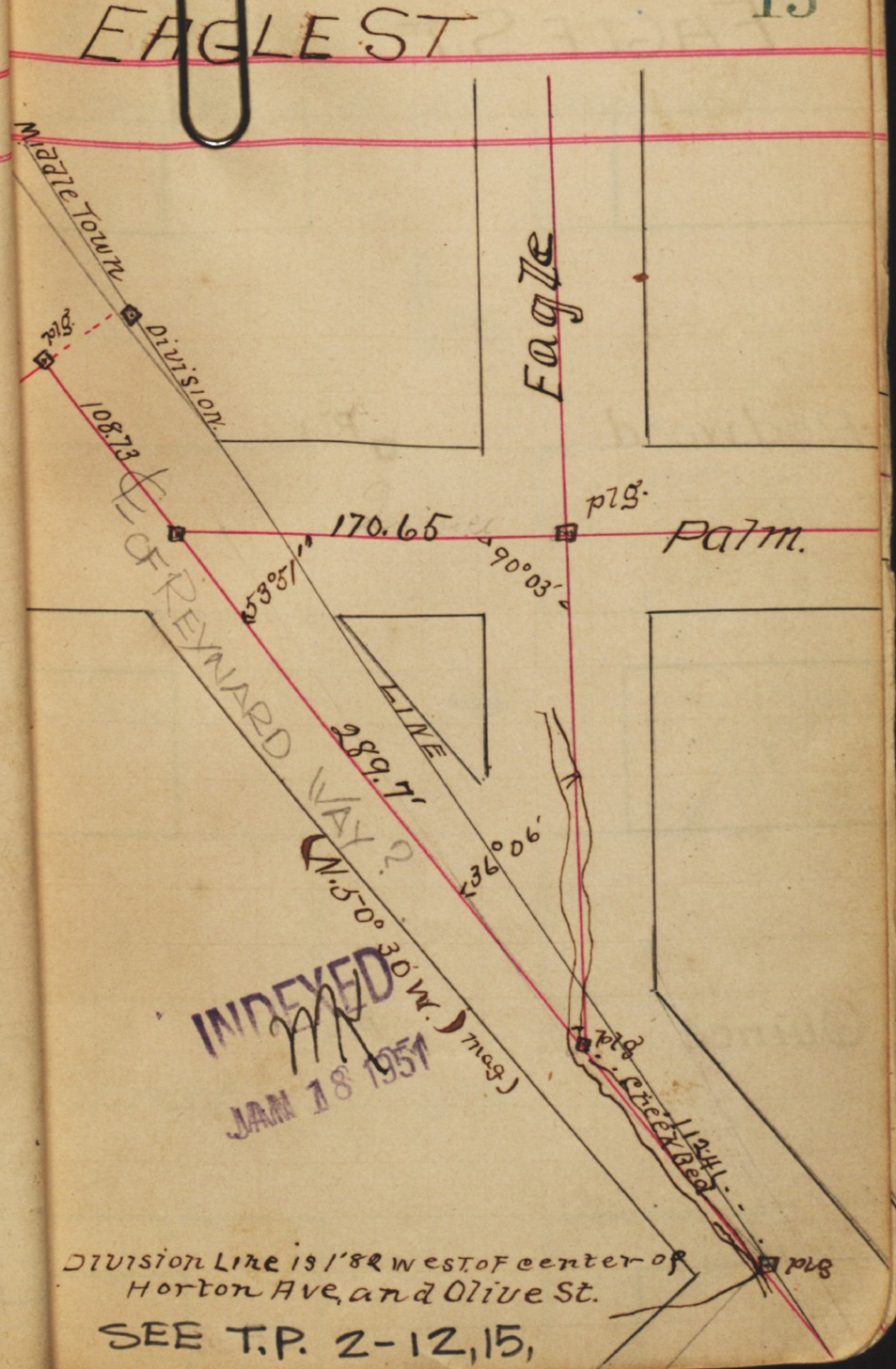
Redwood. □ Plg.

INDEXED
JAN 18 1951

Dove ST



INDEXED
JAN 18 1951



INDEXED
JAN 18 1951

EAGLE ST

Redwood Plg.

INDEXED
JAN 18 1951

Quince Plg.

EAGLE ST

North line of Plg. Horton's Add

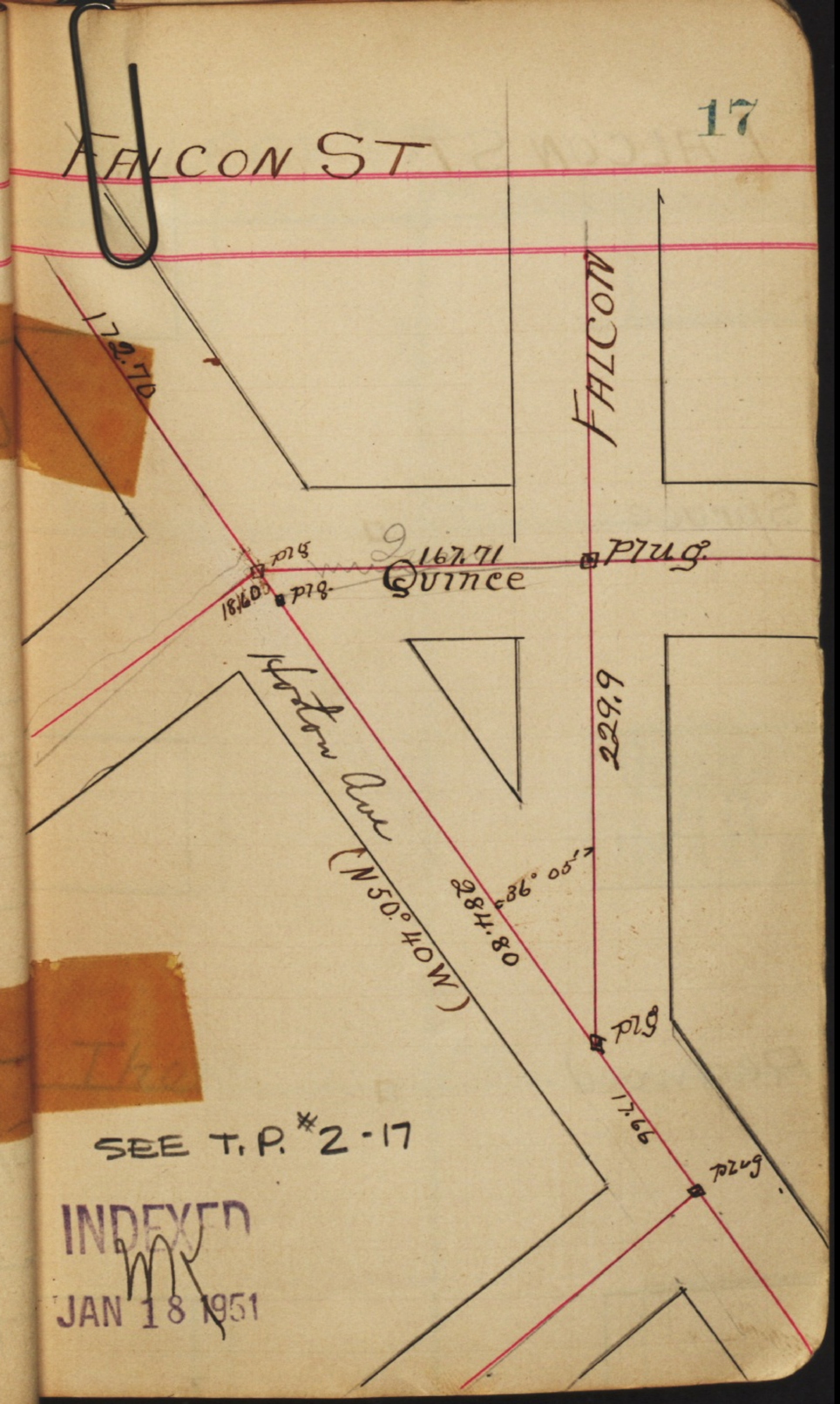
Upas

1321 Plg.

INDEXED
JAN 18 1951

Thorn Plg.

Spruce Plg.



SEE T. P. #2-17

INDEXED
JAN 18 1951

FALCON ST

Spruce

INDEXED
JAN 18 1951

Redwood

FALCON ST

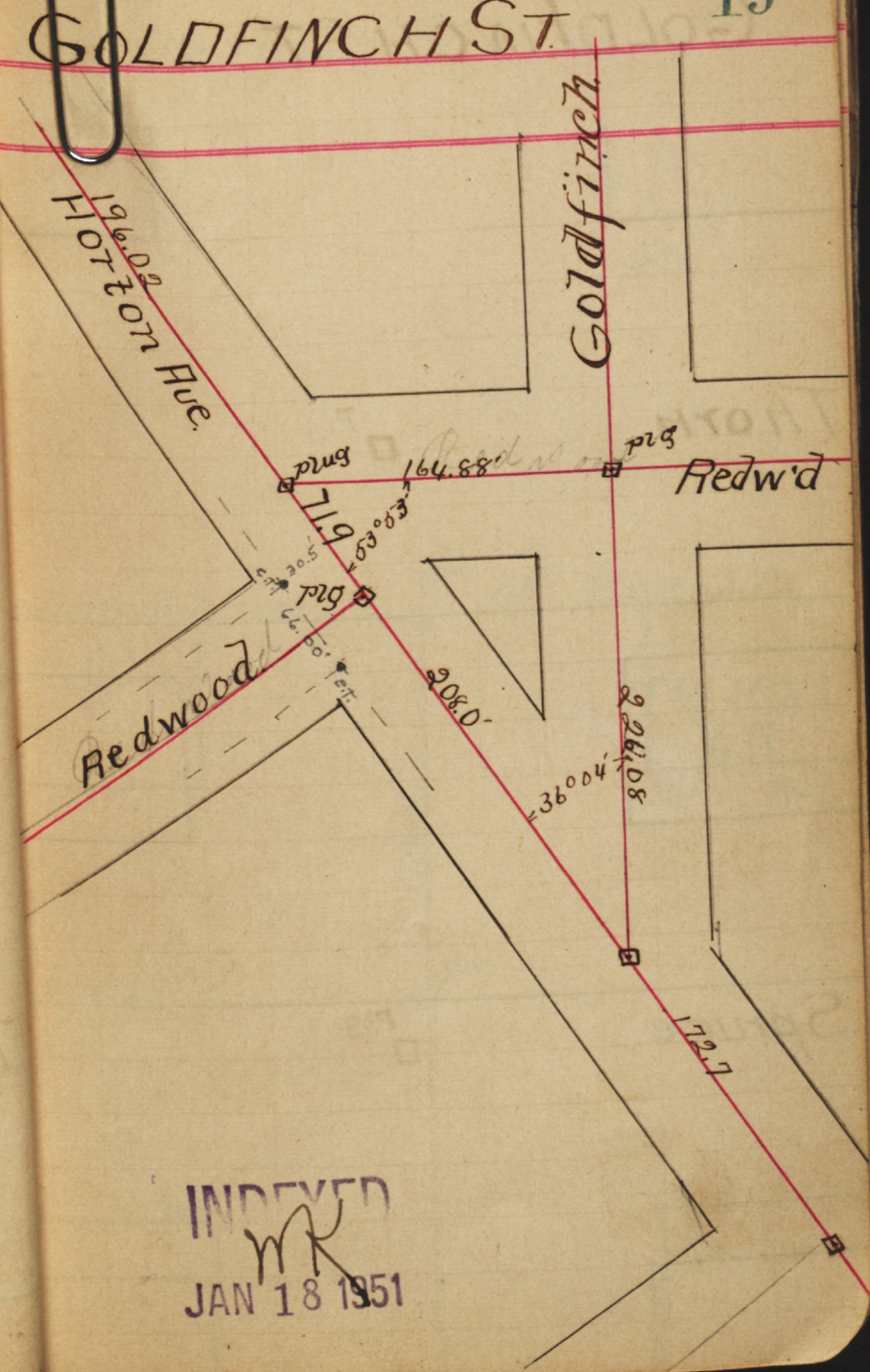
North line of Plg. Horton's

116.55

Upas Plg.

INDEXED
JAN 18 19

Thorn Plg.



INDEXED
WK
JAN 18 1951

GOLDFINCH ST

Thorn

Plg.

INDEXED
JAN 18 1951

Spruce

Plg.

GOLDFINCH ST

INDEXED
JAN 18 1951

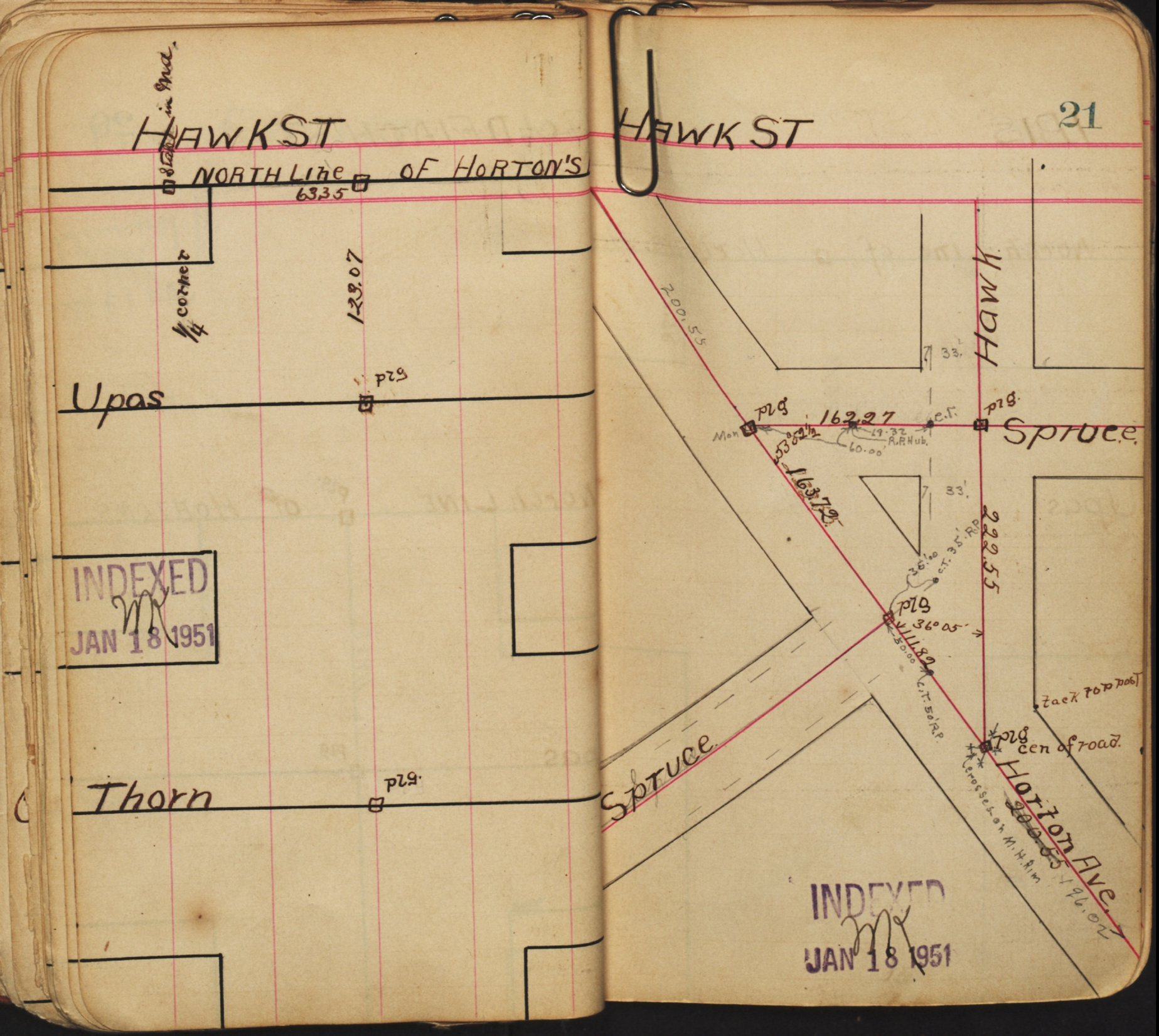
NORTH LINE Plg. OF HORTON'S

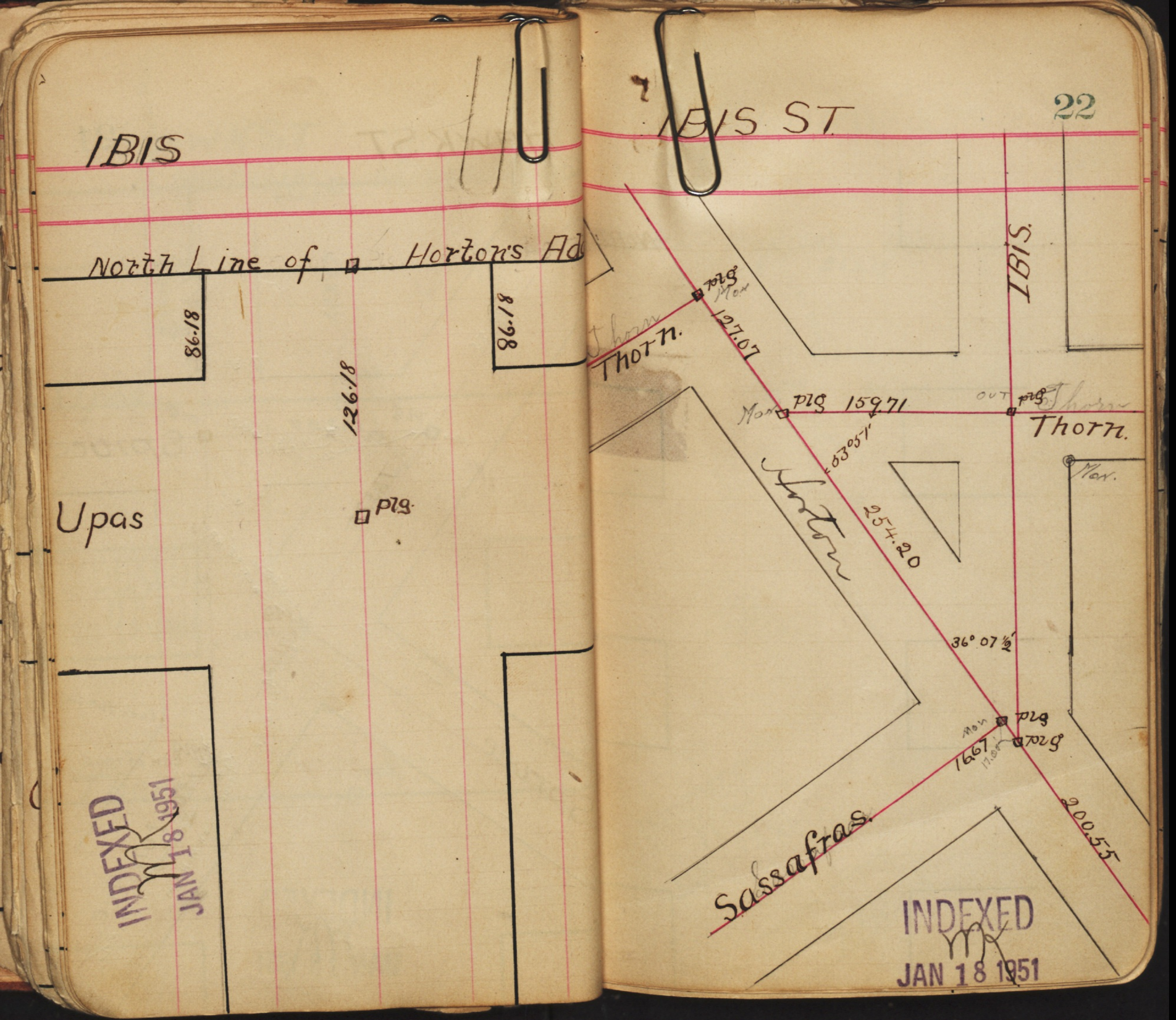
79.88'

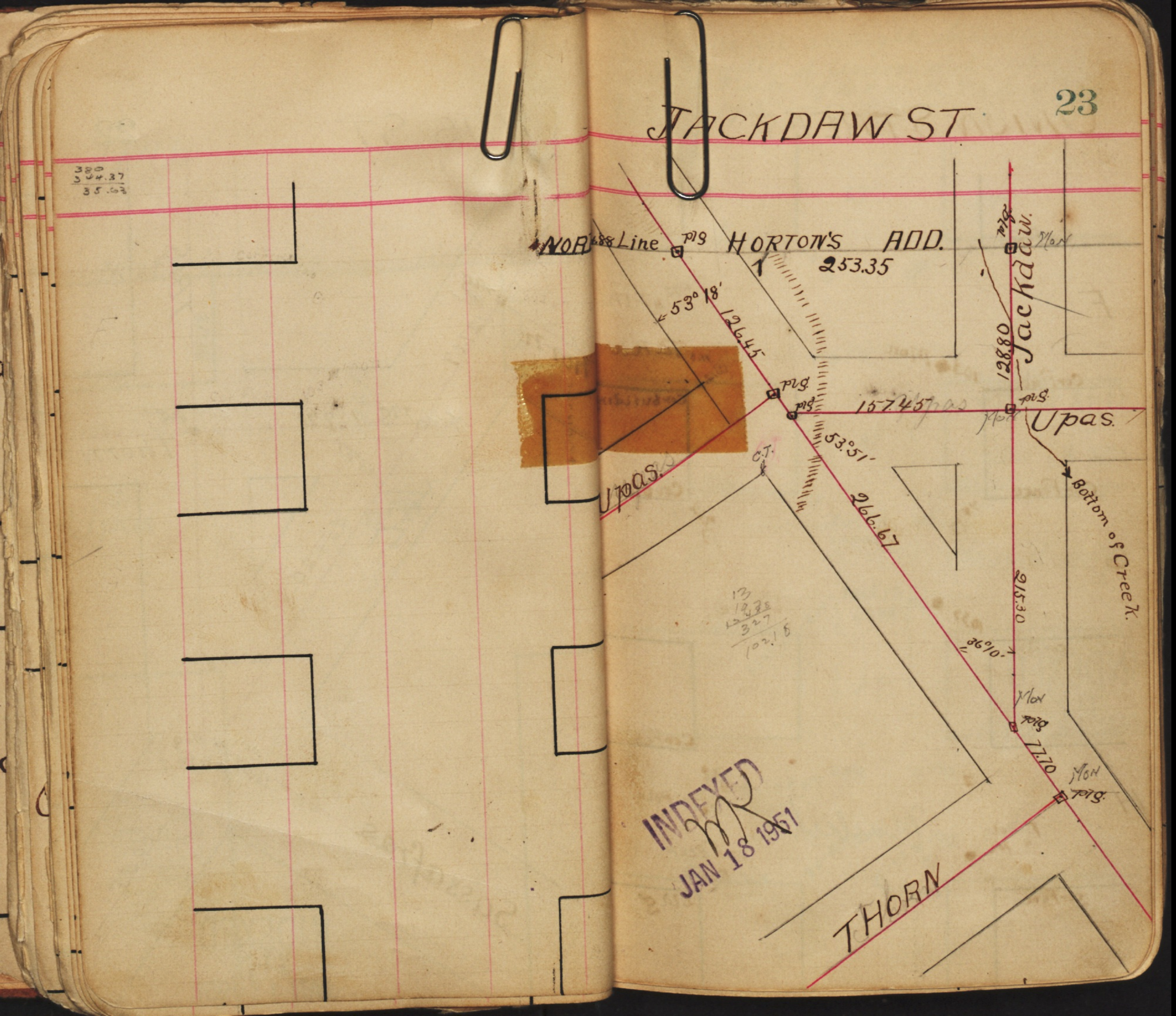
119.88'

Ipas

Plg.


HAWK ST
NORTH LINE OF HORTON'S
6335
1/4 corner
129.07
Upas
Thorn
HAWK ST
Hawk
Spruce
Spruce
Horton Ave.
200.55
162.27
163.72
222.55
36°05'
tack top post
cen of road
Crosses on M.H. Rim
INDEXED
JAN 18 1951
INDEXED
JAN 18 1951


IBIS
North Line of Horton's Ad
86.18
126.18
86.18
Upas
plg.
INDEXED
JAN 18 1951
IBIS ST.
22
IBIS.
plg
Mon
127.07
Thorn.
Mon
plg 159.71
OUT plg
Thorn.
Mon.
53°51'
Horton
254.20
36° 07½'
plg
plg
Mon
16.67
17.00
200.55
Sassafras.
INDEXED
JAN 18 1951


JACKDAW ST
NOR
Line
HORTON'S ADD.
253.35
53° 18'
126.45
157.45
53°51'
266.67
128.80
Jackdaw
Upas.
Upas.
Bottom of Creek.
215.30
36°10'
77.70
THORN
INDEXED
JAN 18 1951

UNION STREET

Cor Fence 10.0

8.32 Tel Po

F

11.6 Tel Pole

10.3 Mon.

Cor Fence

12.4

Cor buildi

Cor Fence

Cor barn

9.8

9.62

G

10.35

Cor Fence

INDEXED
JAN 18 1951

Cor Fence

9.6

11.5 Tel Pole

H

Tel Pole 10.6

Markeh

9" Jeep 8.5

10.0

corfence

Bldg

all lines are straight between the west 7' sides of Union and India and the North 7' side of D. & South 7' sides of

Date 24

UNION STREET

67'

Fence

6.8

Bldg

25.9

C

Plg

67'

Cor Fence

7.3

Tack in Lead

Cor Fence

INDEXED
JAN 18 1951

brick Wall

9.78

D

Broadway

Tack in Lead

Cor Porch 10.77

89° 57'

75

11.23

Cor Fence

E

Tel Pole 8.9

Plg

Plg

Mon.

Corfence 9.8

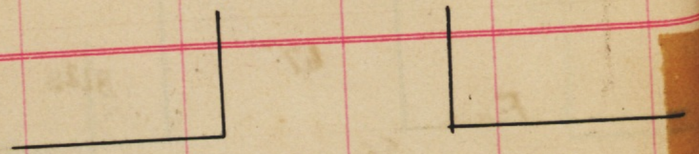
7.8

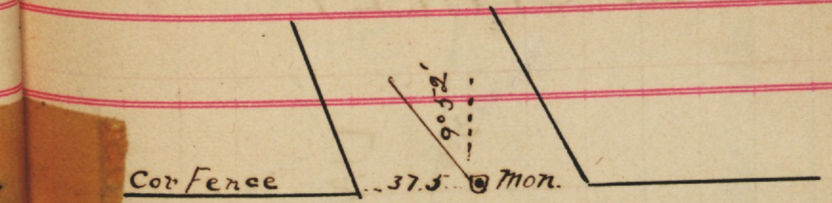
9.7

Plg

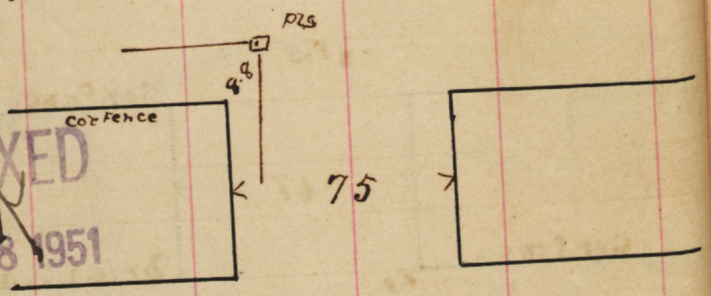
Pepper

UNION STREET



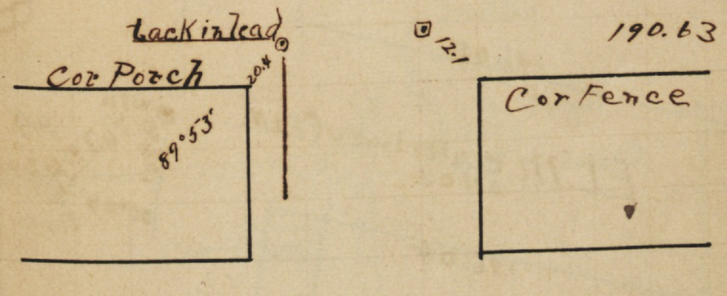


Ash

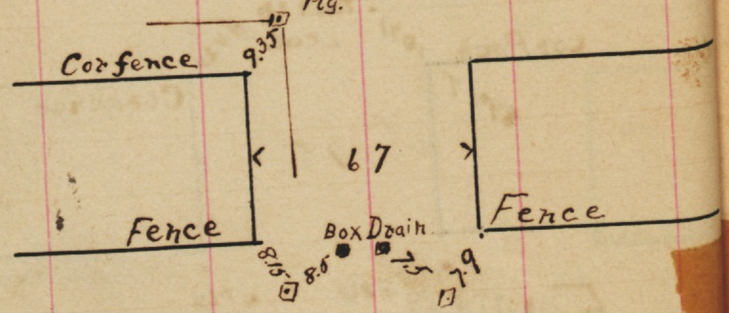


INDEXED
JAN 18 1951

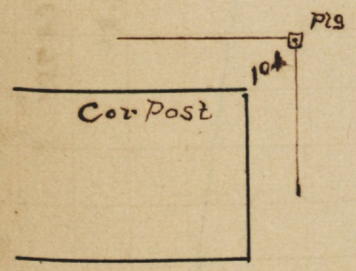
Date



A

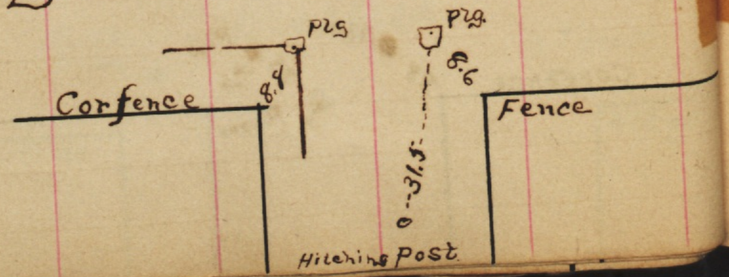


Cedar

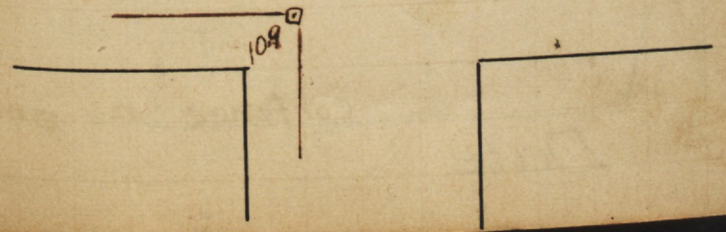


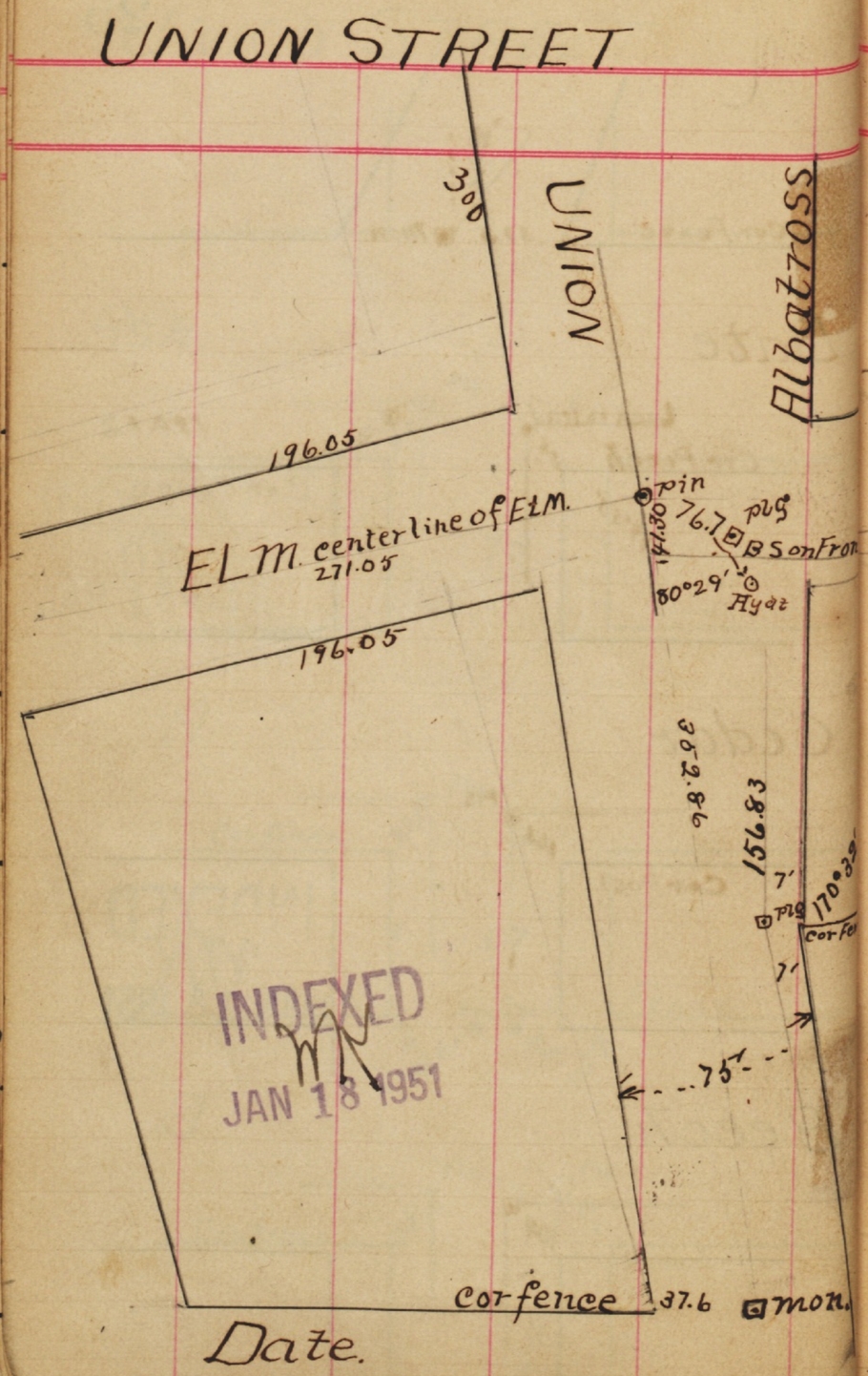
INDEXED
JAN 18 1951

B

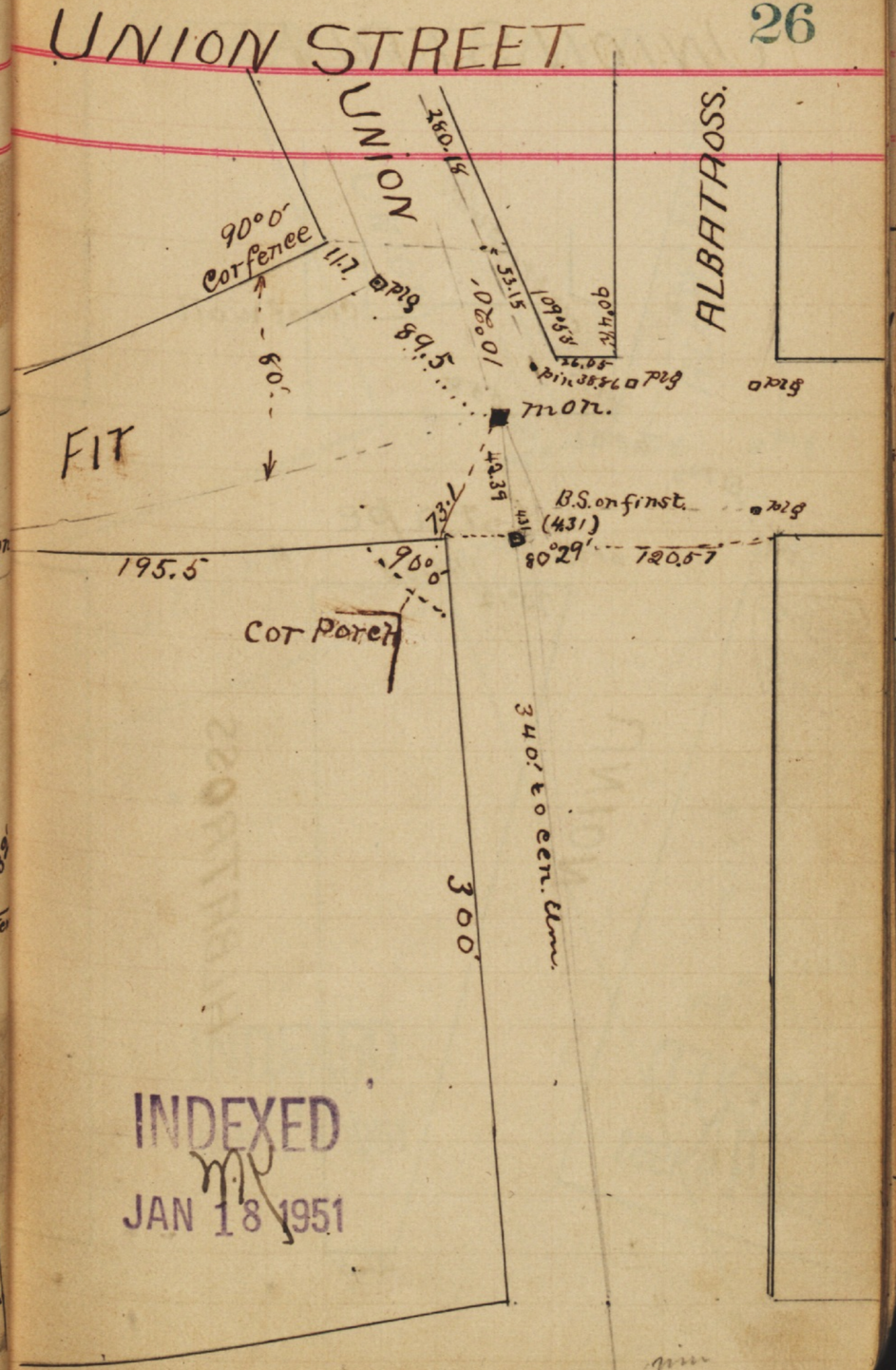


Beech

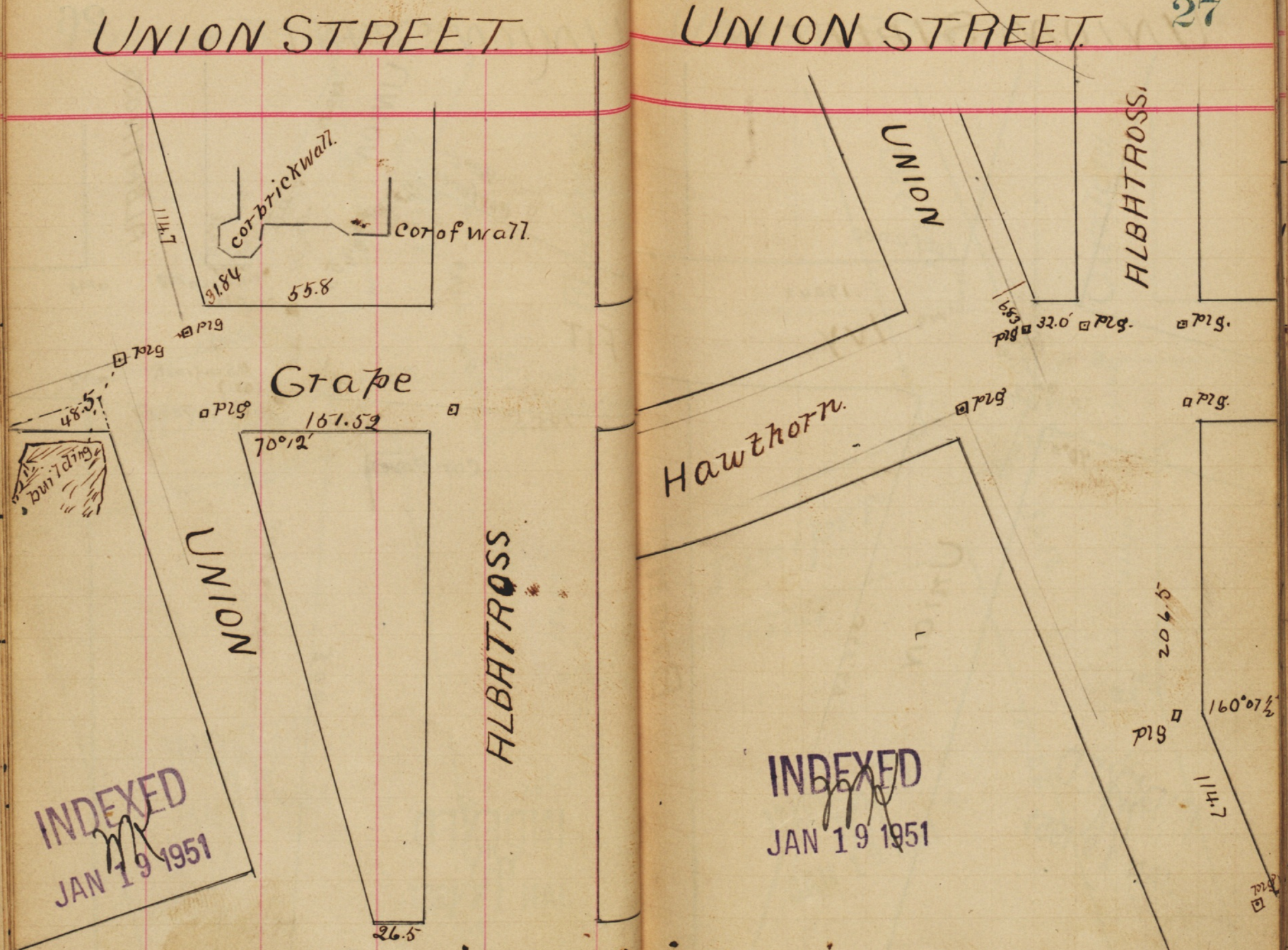




INDEXED
JAN 18 1951

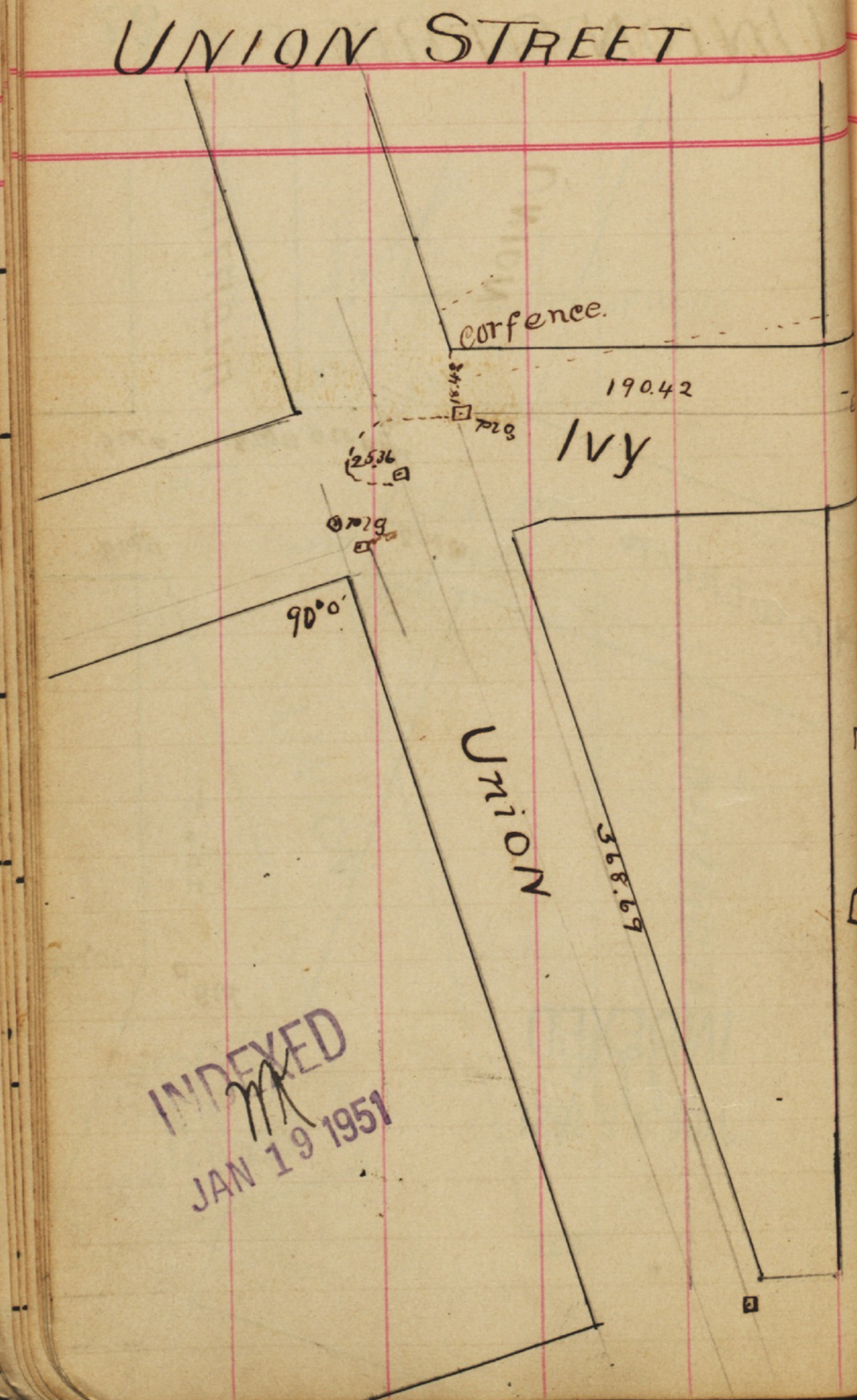


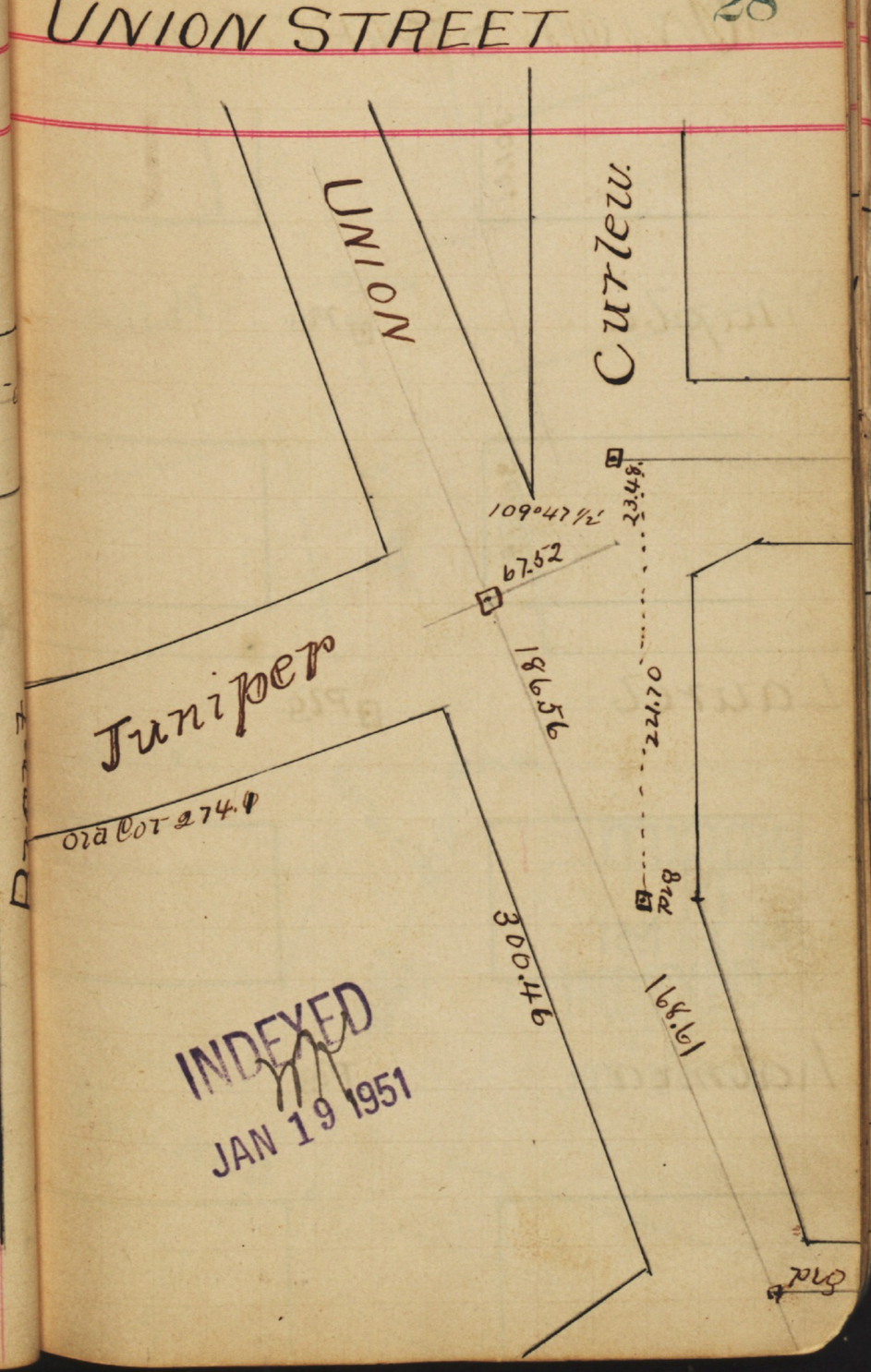
INDEXED
JAN 18 1951

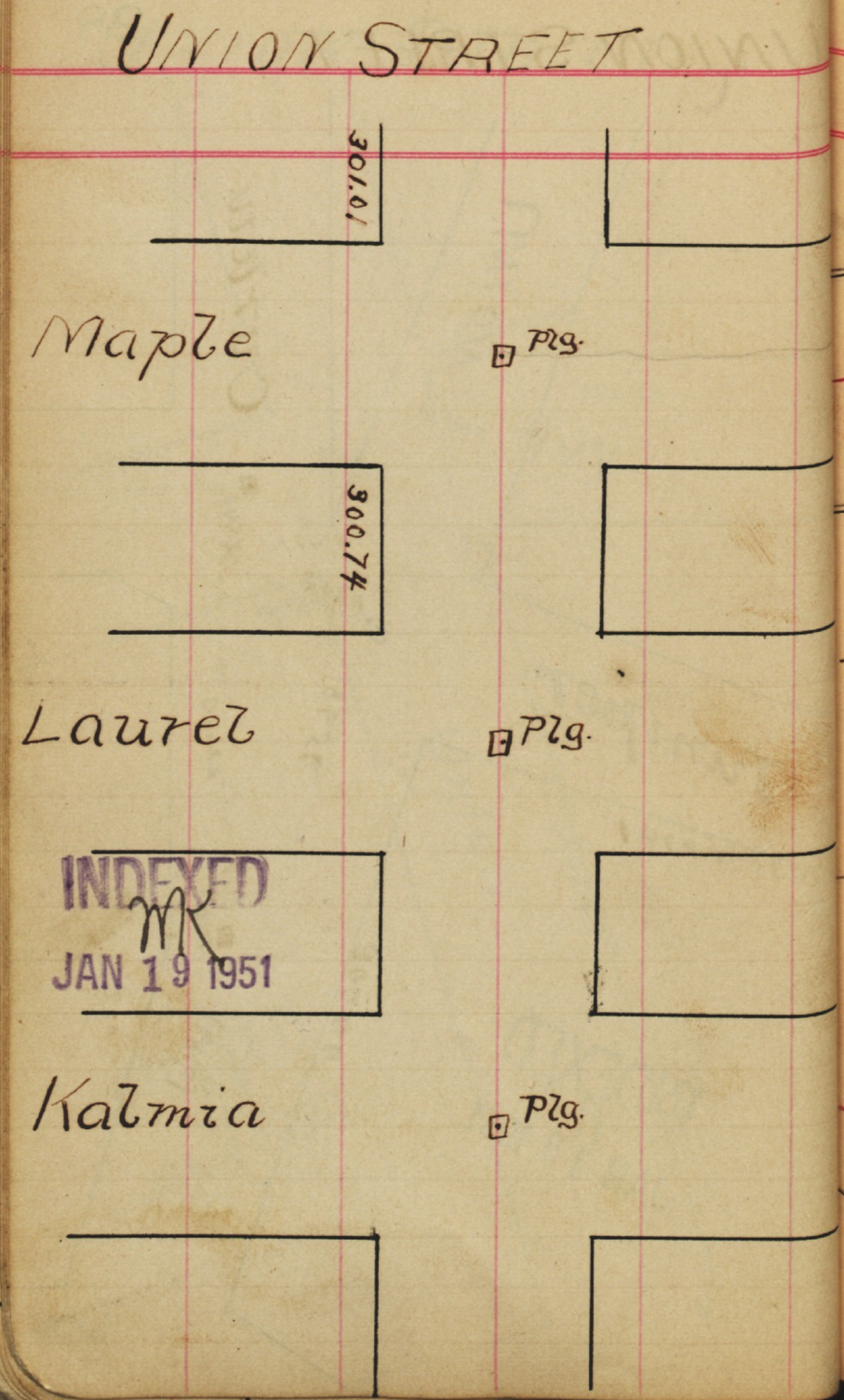


INDEXED
JAN 19 1951

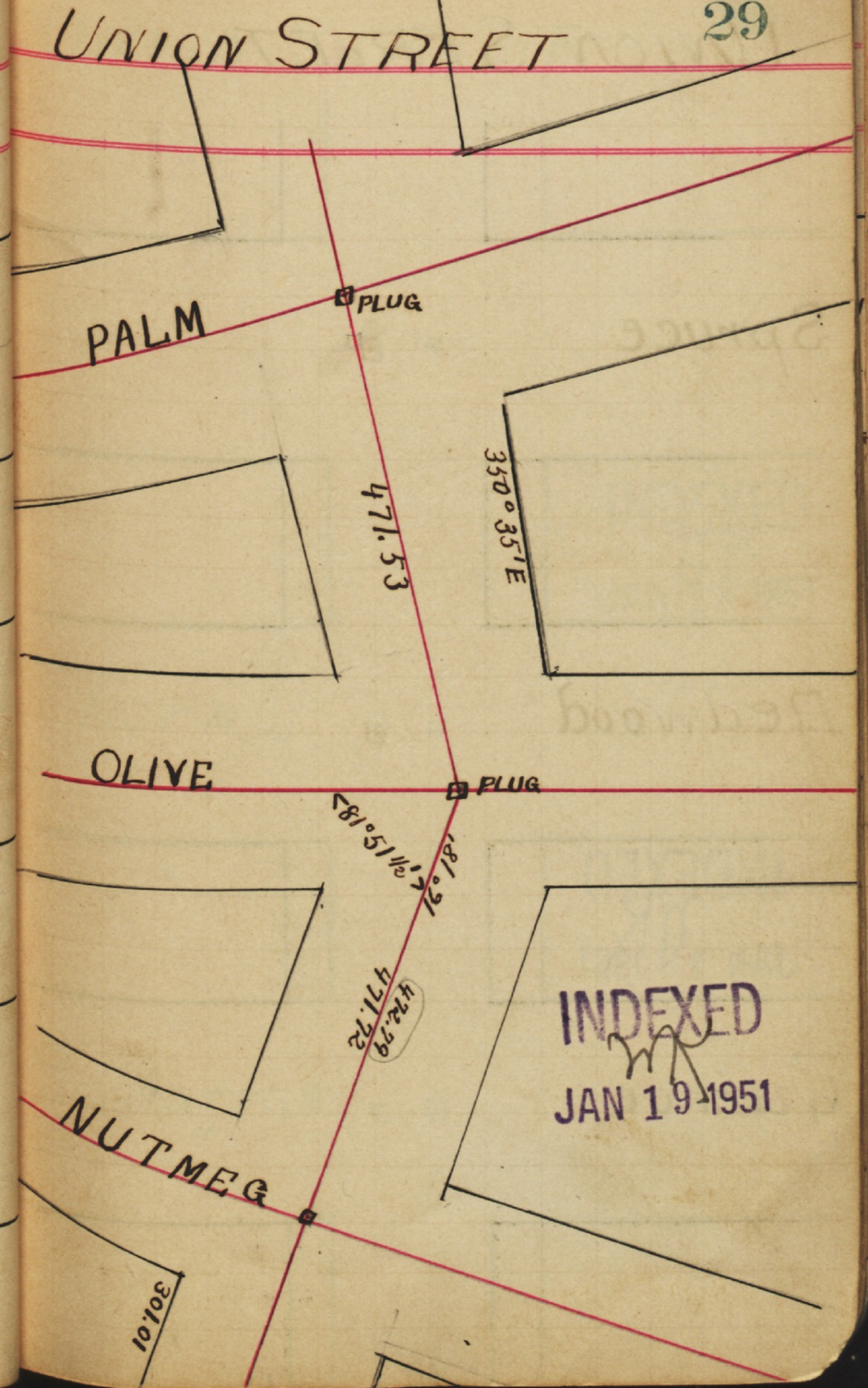
INDEXED
JAN 19 1951


UNION STREET
corfence.
190.42
Ivy
25.36
90°0'
Union
368.69
INDEXED
JAN 19 1951


UNION STREET
Union
Curlew.
109°47½'
23.48
67.52
186.56
Juniper
Ora Cor 274.0
300.46
168.61
INDEXED
JAN 19 1951



INDEXED
JAN 19 1951



INDEXED
JAN 19 1951

UNION STREET

Spruce

Redwood

INDEXED
JAN 19 1951

Quince

Upas

INDEXED
JAN 19 1951

Thorn

Sassafras

UNION STREET

STATE STREET

INDEXED
JAN 19 1951

INDEXED
JAN 19 19

INDEXED
JAN 19 1951

Willow

Walnut St.

Vine

F

Cor porch

Plg

8.75

7.5 a teleg.

Cor fence

8.24 Mon 7.48 Hyd.

Cor Shed

G

9.2

10.96 Mon

8.98

9.11

Cor Bldg

Cor Hse

Cor Porch

MARKET

Plg

SW Cor tel.

11.55 Tel Pole

10.5

Mon

16.7

105

Cor Bldg.

Cor Bldg.

STATE STREET

Fence

Tack in Walk

10.0 6.1 curve 10.6 Plg.

C

Electric Pole 10.8

Plg. 12.0

Corfence 9.9

8.5 oxyd't.

Corfence

Corfence

10.0 Tack in Concrete Walk 11.4

D

Tack in Walk 10.4

Cor Fence

Corfence

INDEXED JAN 19 1951

Corfence 8.23

9.9 Plg 4.73 ▲BM Teleg.

E

Corfence 10.0 Mon Plg 12.3 Cor Bridge

Hyd 7.9

STATE STREET

Ash

Plg. 8.97

Porch

INDEXED JAN 19 1951

A

Under Walk Plg.

Corbuilding

Culvert 8.7 9.6

Fence

B

4.8 Cleat

Plg under walk and tack in Walk

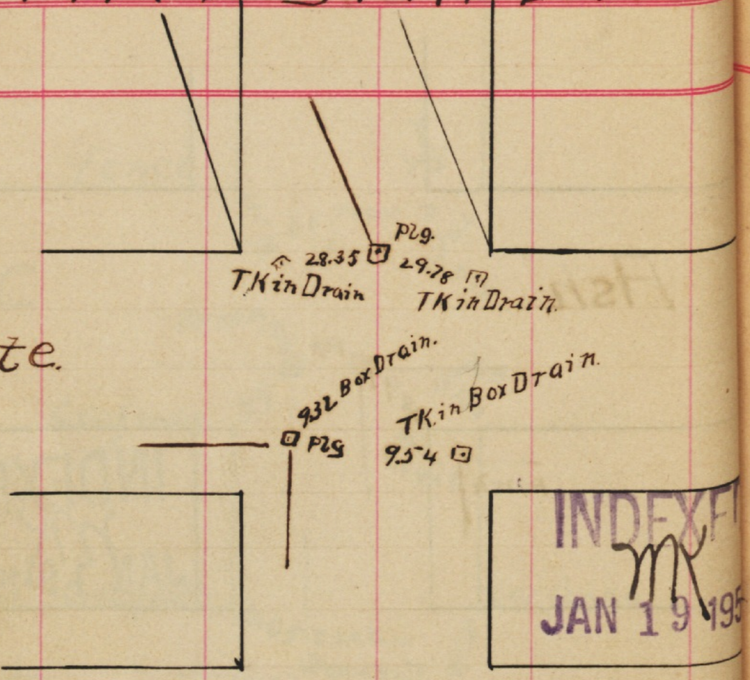
10.4 End Curve TR in Walk 9.9

Con Bldg

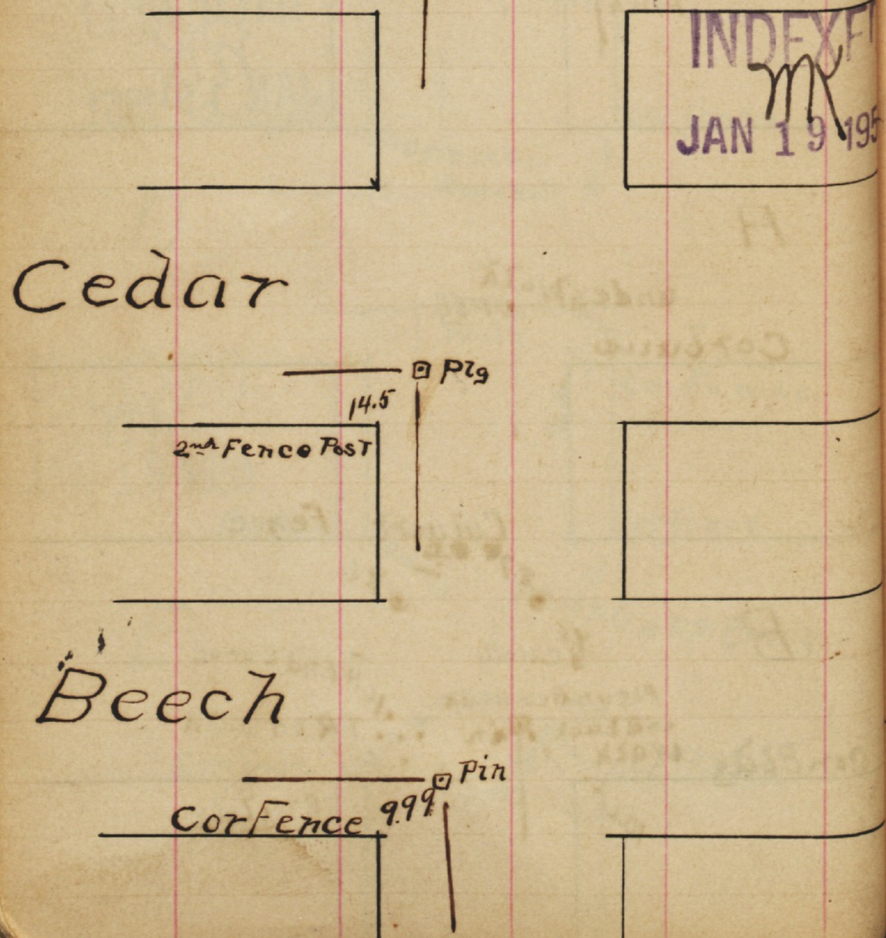
10.65

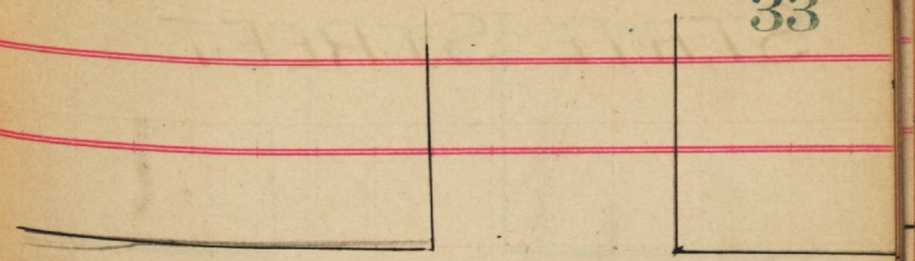
Buildg.

STATE STREET

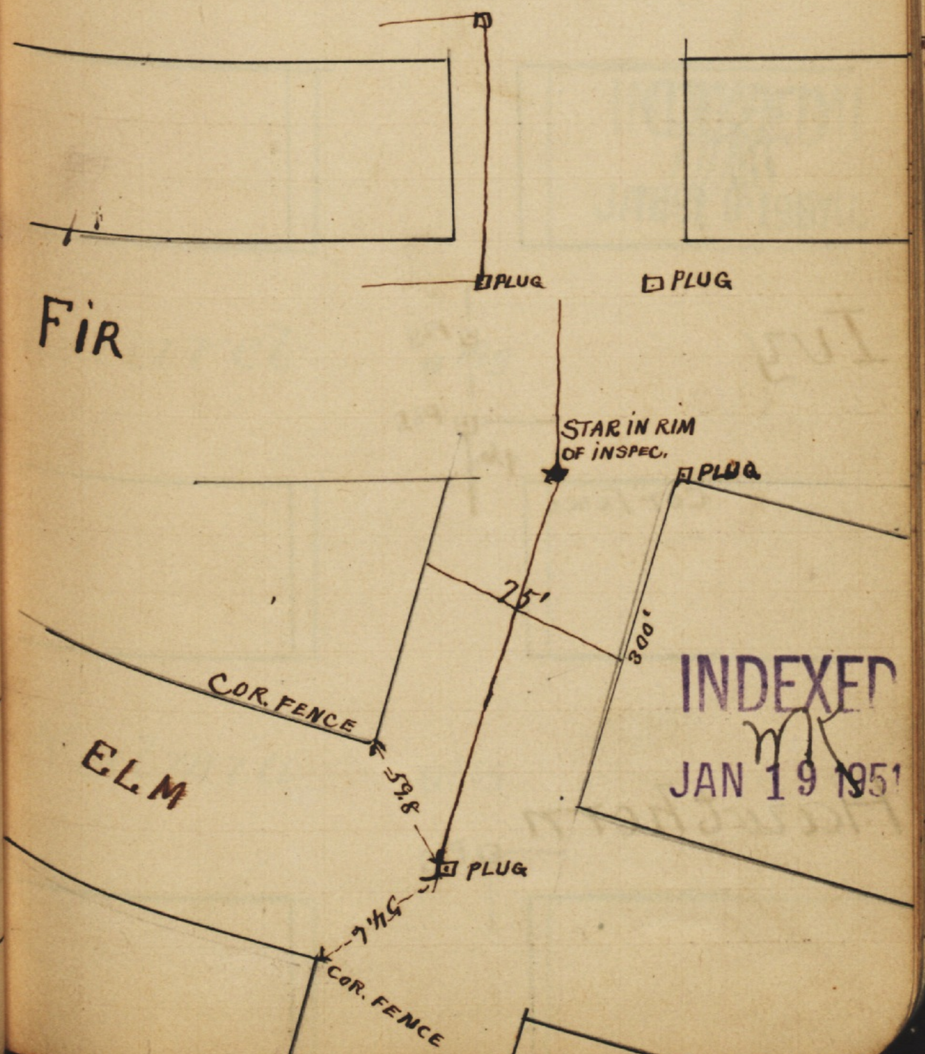


INDEXED
JAN 19 195





GRAPE



INDEXED
JAN 19 1951

STATE STREET

Juniper

Pig

INDEXED
JAN 19 1951

Ivy

Pig

Pig

9.6

Cor Fence

Hawthorn

Pig

STATE STREET

Maple

Pig

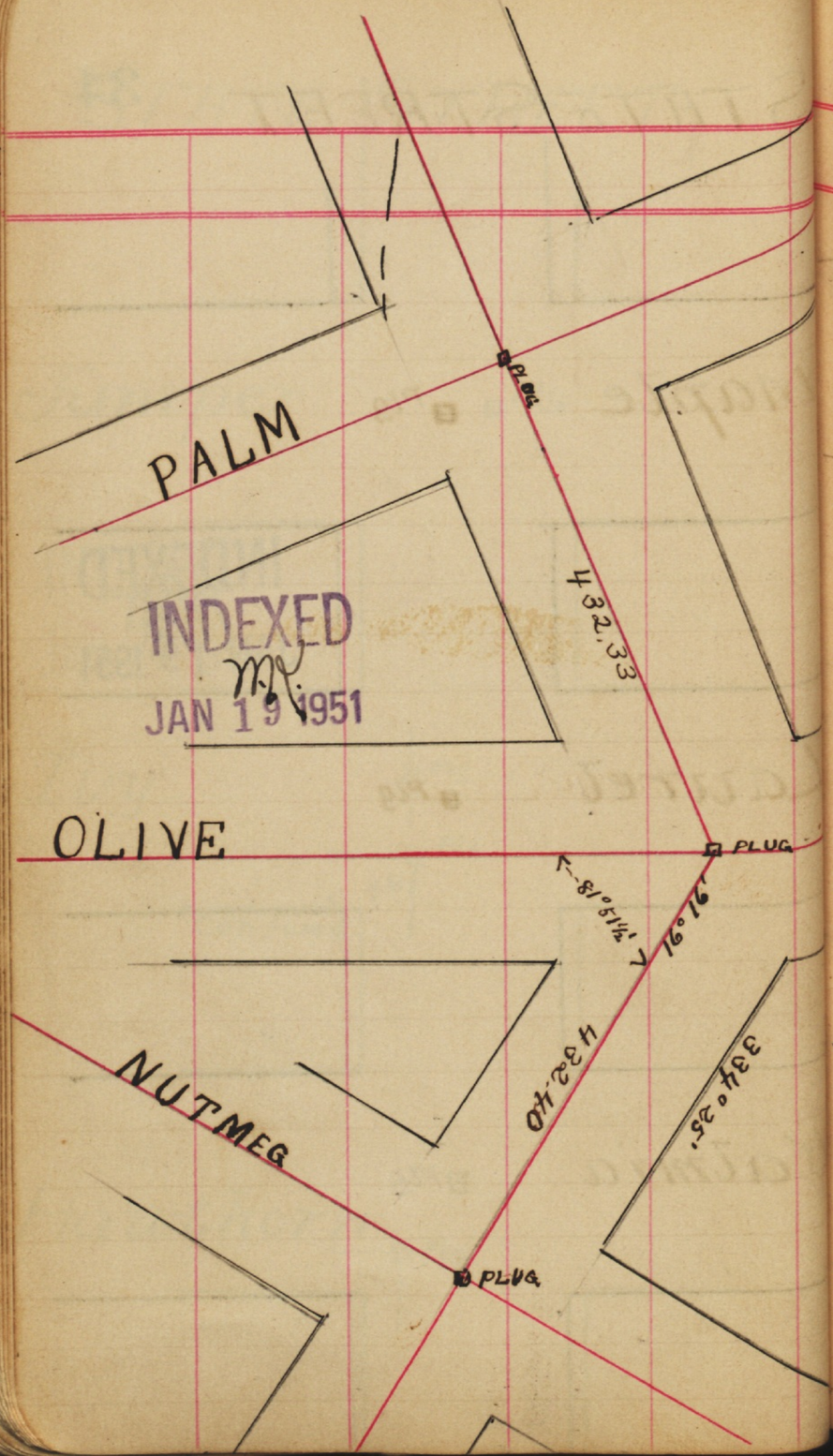
INDEXED
JAN 19 1951

Laurel

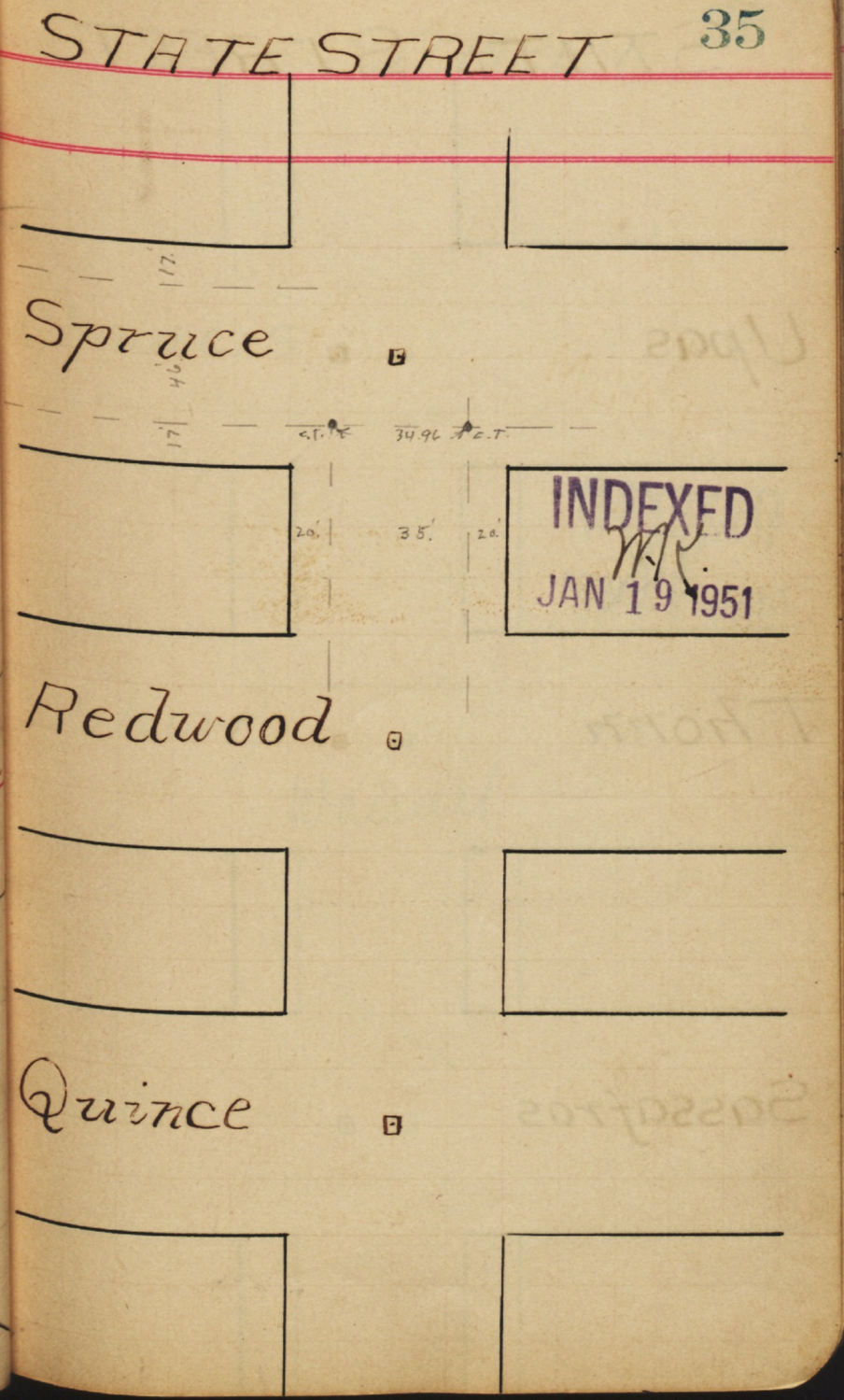
Pig

Kalmia

Pig



INDEXED
JAN 19 1951



INDEXED
JAN 19 1951

STATE STREET

STATE STREET

Upas

Chalmers

INDEXED
JAN 19 1951

INDEXED
JAN 19 1951

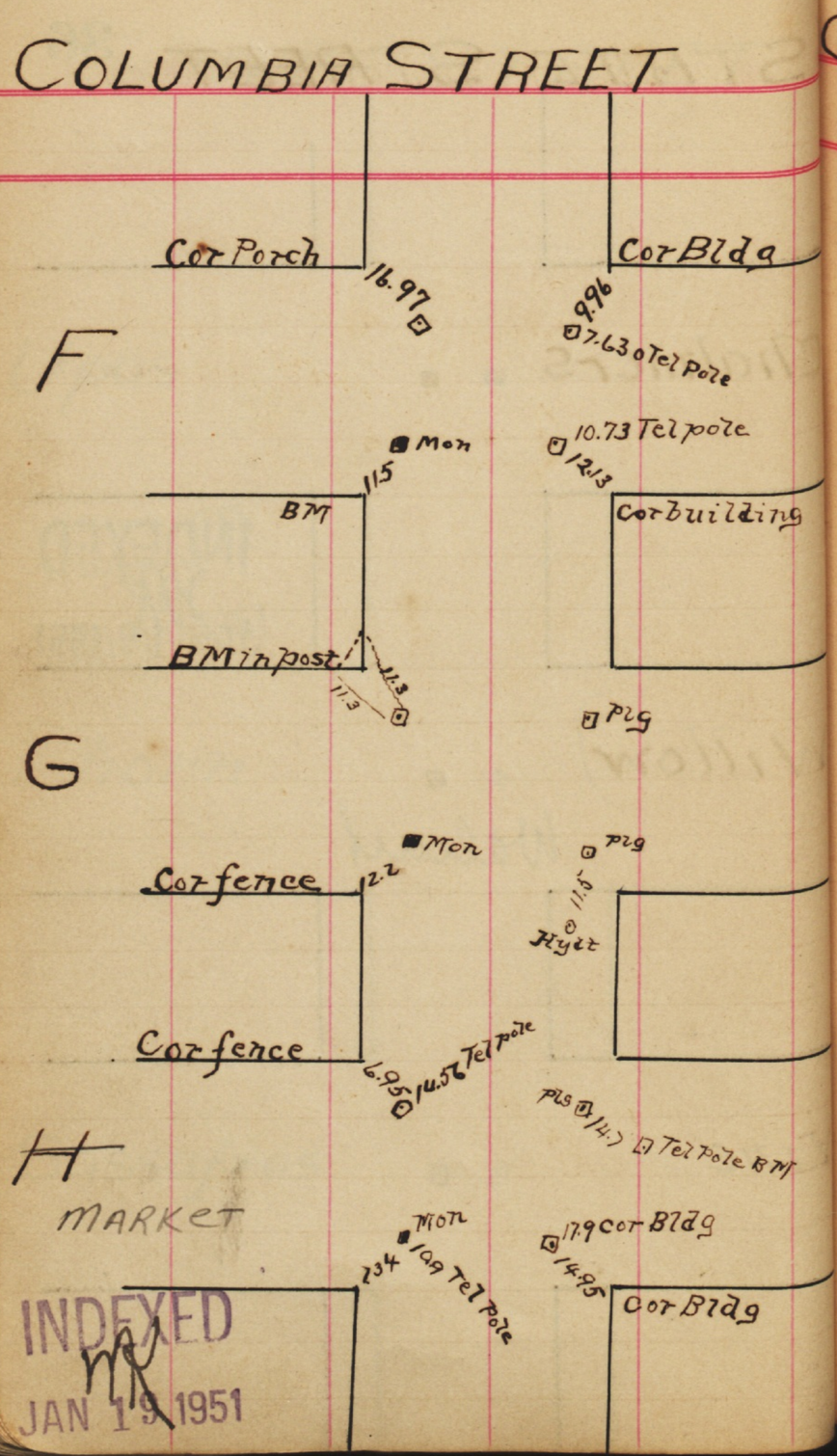
Thorn

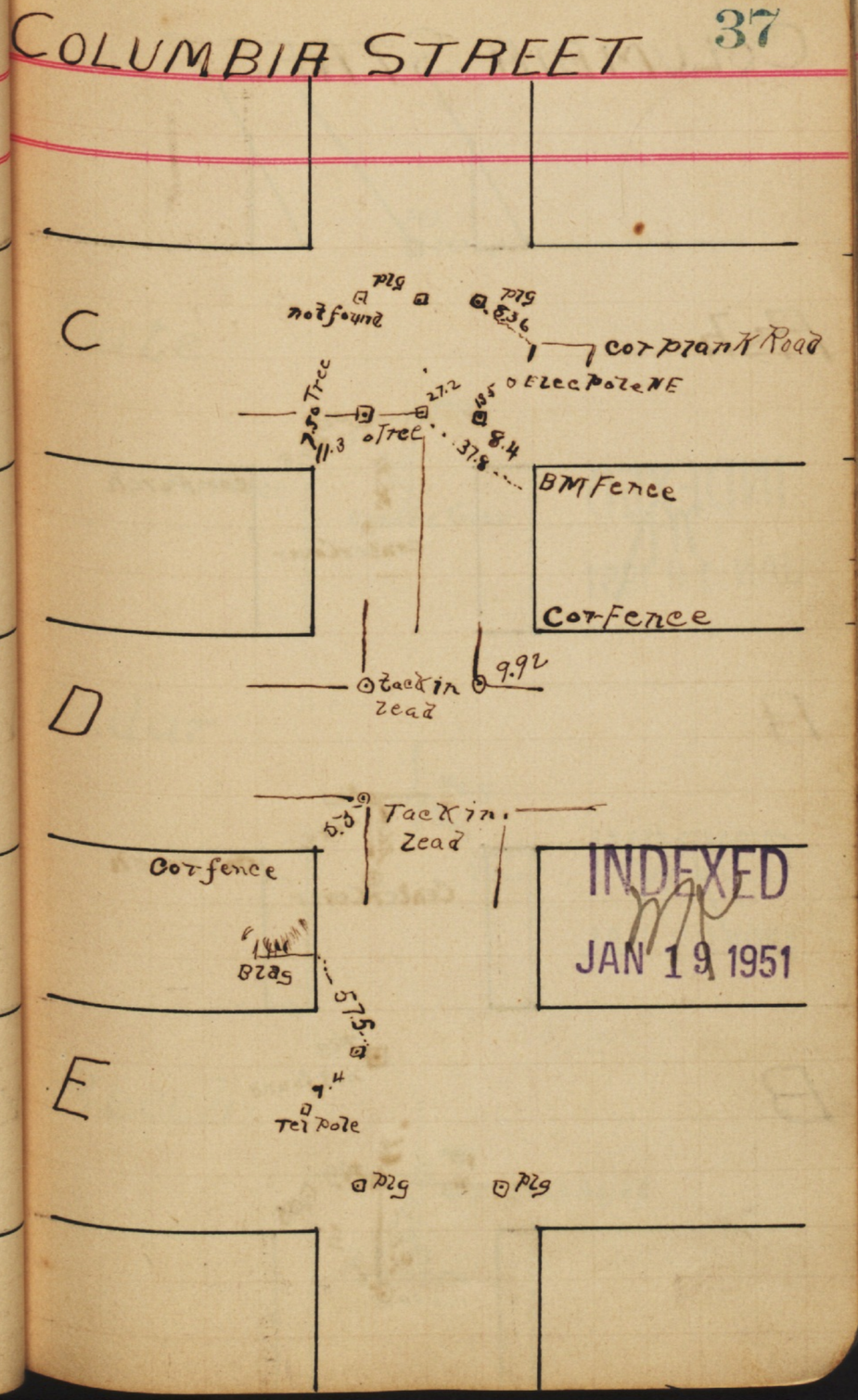
(Willow)

Walnut

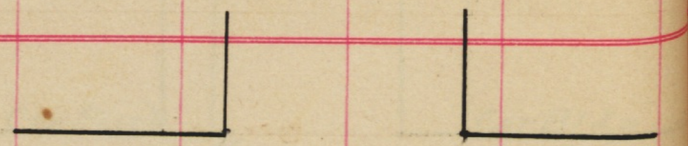
Sassafras

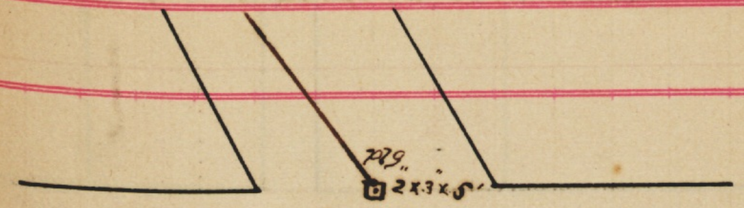
Vine


COLUMBIA STREET
Cor Porch
16.97
Cor Bldg
9.96
7.63 o Tel Pole
F
Mon
10.73 Tel pole
12.13
11.5
BM
Cor building
BM in post
11.3
11.3
Plg
G
Mon
Plg
Cor fence
12.2
11.5
Hydt
Cor fence
6.95
14.56 Tel pole
Plg
14.7
Tel Pole BM
H
MARKET
Mon
17.9 Cor Bldg
14.95
Cor Bldg
INDEXED
JAN 19 1951

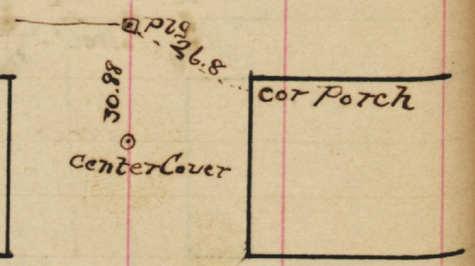

COLUMBIA STREET
C
Plg
not found
Plg
8.36
Cor plank Road
o Elec Pole NE
7.50 Tree
27.2
11.3
o Tree
8.4
37.8
BM Fence
Cor Fence
9.92
Tack in Lead
D
Tack in Lead
Cor fence
Bldg
57.5
9.4
Tel Pole
E
Plg
Plg
INDEXED
JAN 19 1951

COLUMBIA STREET



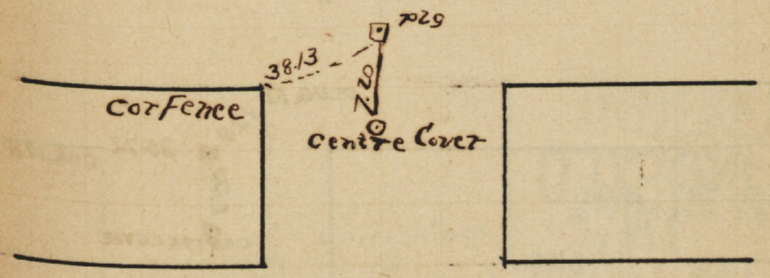


Ash

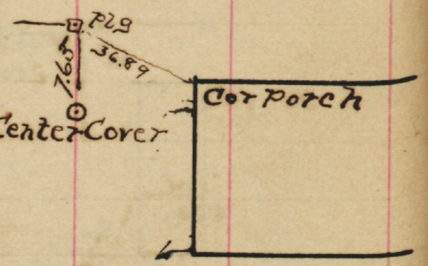


INDEXED
JAN 19 1951

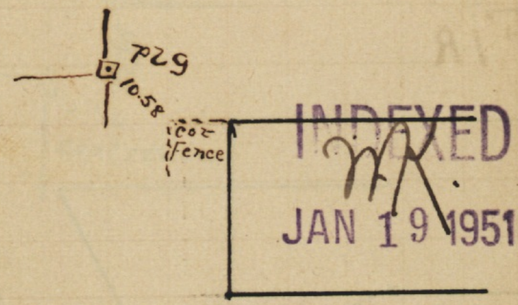
Date



A

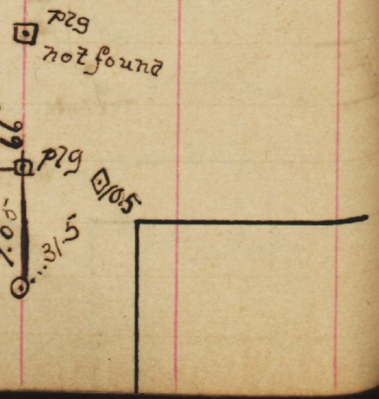


Cedar

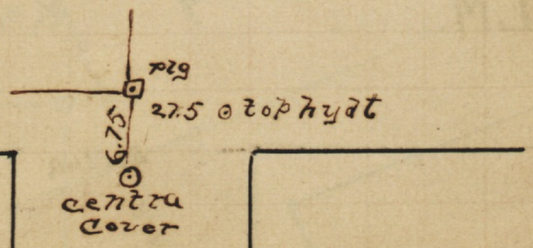


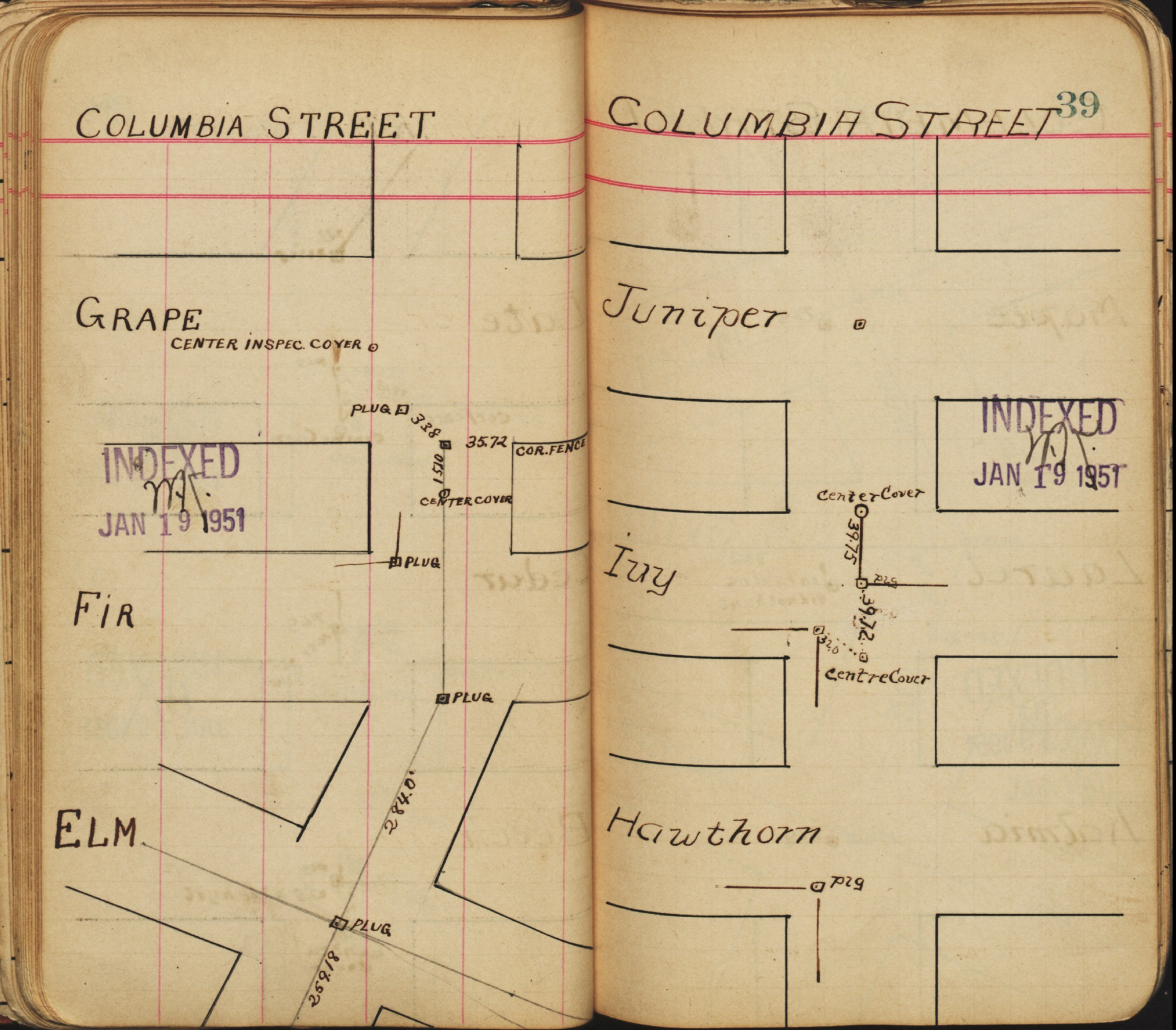
INDEXED
JAN 19 1951

B



Beech




COLUMBIA STREET
GRAPE
CENTER INSPEC. COVER
PLUG
338
35.72
COR. FENCE
1510
CENTER COVER
PLUG
FIR
PLUG
284.0
ELM
PLUG
259.18
INDEXED
JAN 19 1951

COLUMBIA STREET
Juniper
Center Cover
39.75
Ivy
39.72
Centre Cover
Hawthorn
INDEXED
JAN 19 1951

COLUMBIA STREET

Maple

PLG

Laurel

? in ravine did not hunt

INDEXED
JAN 19 1951

Kalmia

PLG

COLUMBIA STREET

40

PALM

PLUG

392.99

OLIVE

278.08

PLUG

125.18

16°16½

393.06

NUTMEG

PLUG

INDEXED
JAN 19 1951

Spruce

INDEXED
MK
JAN 19 1951

Redwood

Quince

Upas

INDEXED
MK
JAN 19 1951

Thorn

Sassafras

COLUMBIA STREET

Chalmers

INDEXED
JAN 19 1951

INDEXED
JAN 19 1951

Willow

Walnut

Vine

Winder

INDEXED
JAN 19 1951

Cor Fence

11.23 ⊡ Pig

Cor Bldg

Pig ⊡ 11.8

F

Mon 10.34

Pig ⊡ 11.28

10.08 ⊡ Tel pole

Cor Fence

BM on post

BM Fence

10.12 ⊡

11.35 ⊡ Pig

G

Elec pole 10.28

Elec pole 10.24 ■ Mon

⊡ Pig

Flange of hydraulic

7.98 ⊙

H Market

Cor building

12.64 Mon

8.07 ⊡ Pig in tack

23.1

Tel pole

Cor Bldg

INDEXED
JAN 19 1951

Cor Fence

9.8 ⊙ Tack in Walk

11.6 S. Edge of Walk

C

Elec pole ⊡ 14.29 ⊡ Pig

16.6 Tel pole

⊙ TK in Walk

11.2 Beech

Cor School

9.33 ⊙ Tack in Lead

180° 0'

13.5 ⊙ Tel pole

Broadway

D

Tack in Lead

Cor building

9.95

Cor fence

9.5 ⊡

5.5 ⊡ Tel pole

E

10.0 ⊡ 8.44

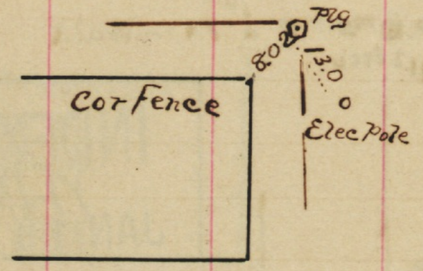
Mon 9.7

Cor Bldg

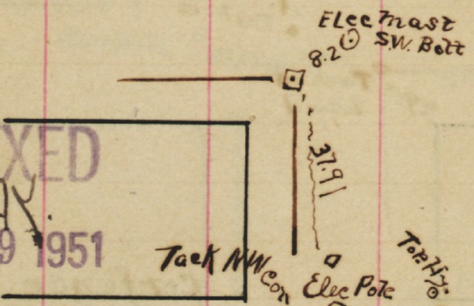
Cor Bldg

INDIA STREET

Ash



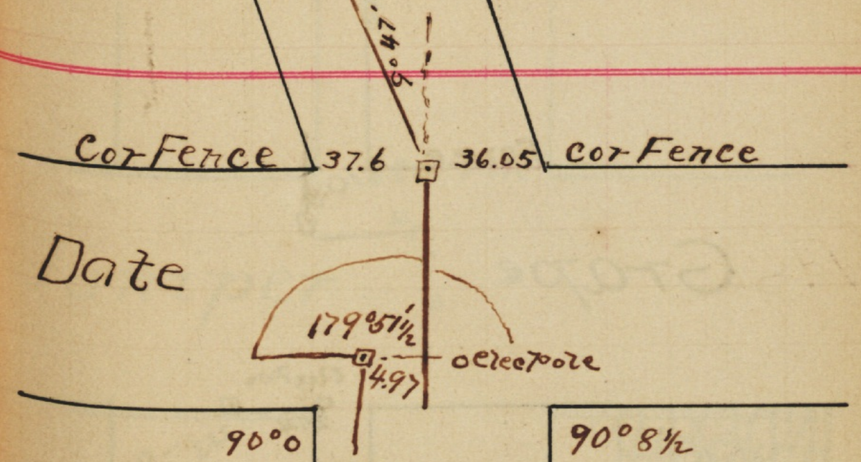
A



B

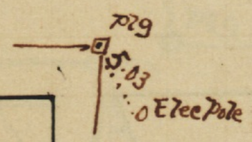
INDEXED
JAN 19 1951

INDIA STREET

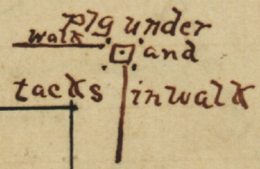


Date

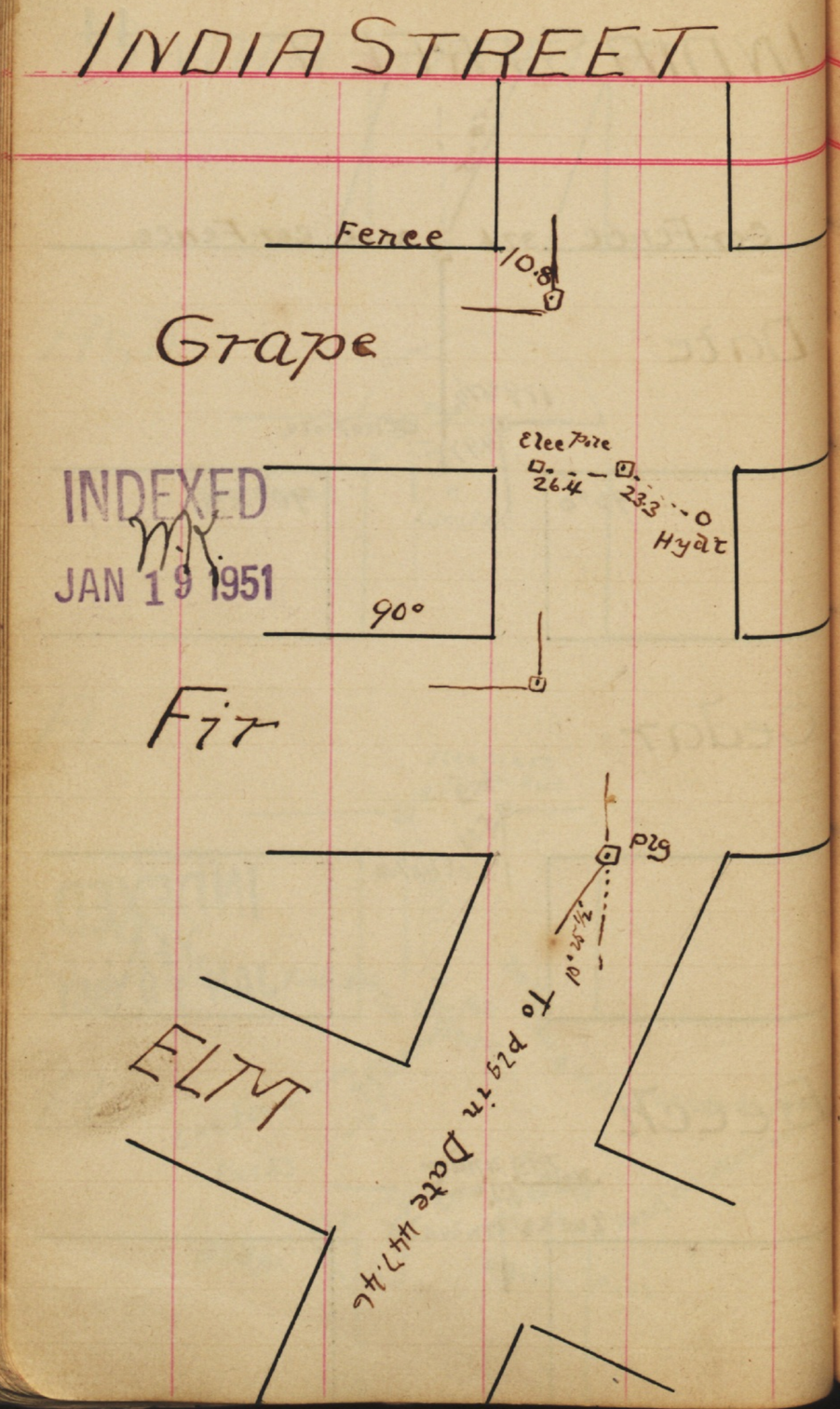
Cedar



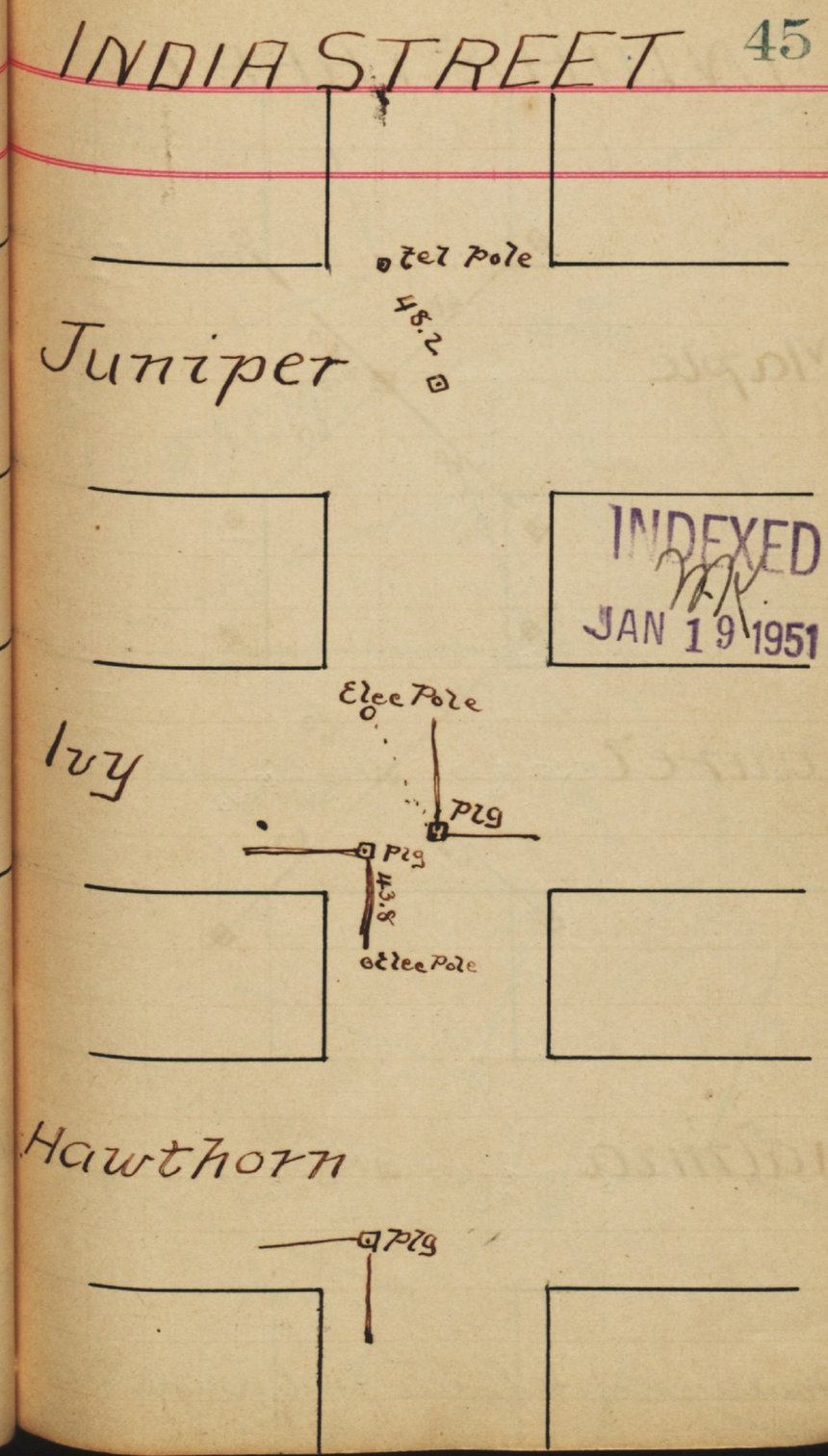
Beech



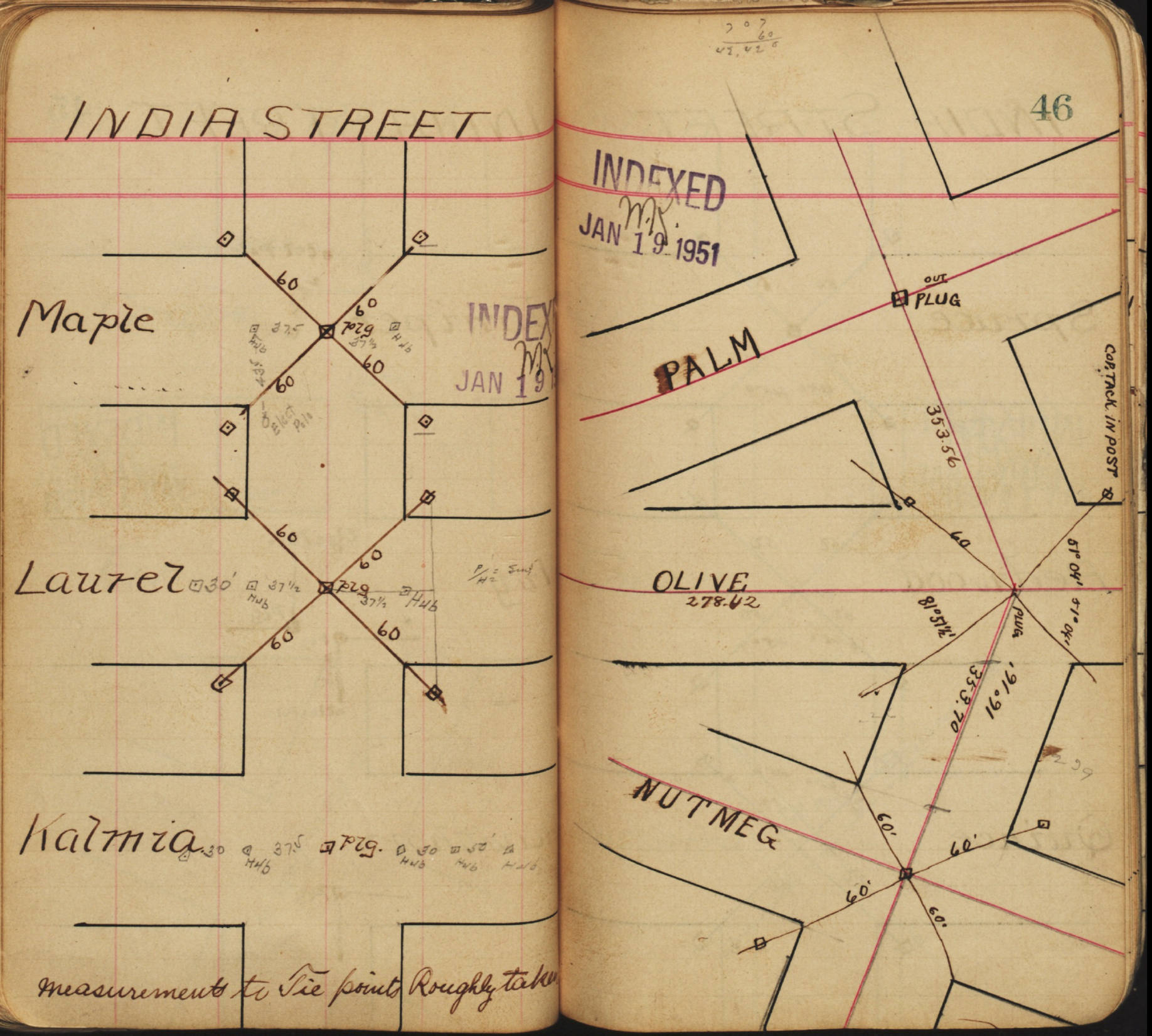
INDEXED
JAN 19 1951



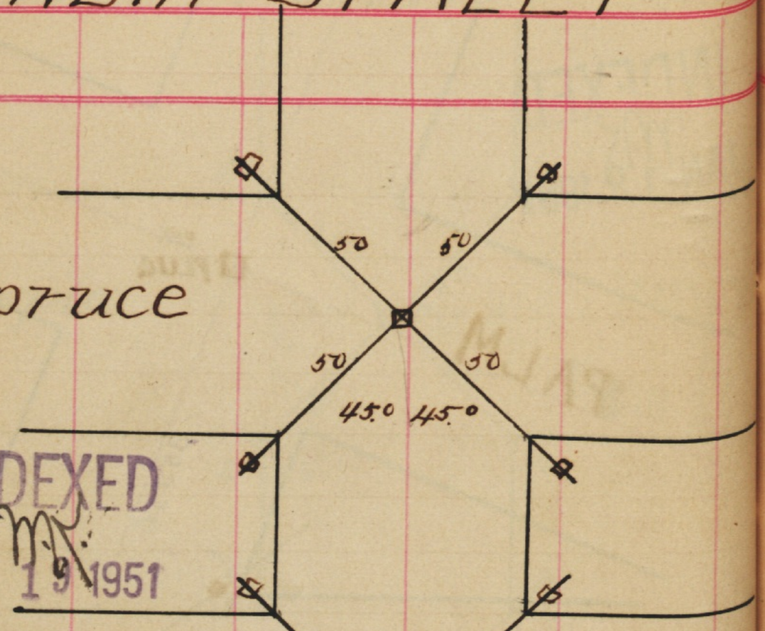
INDEXED
W.K.
JAN 19 1951



INDEXED
W.K.
JAN 19 1951

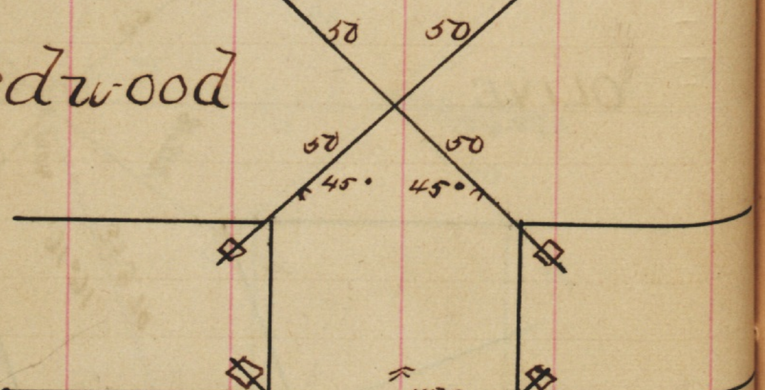

INDIA STREET
Maple
Laurel
Kalmia
60
60
60
60
60
60
60
60
Plg
Plg
Plg.
Hub
Elect Pole
P/H2 = Sing
INDEXED
JAN 19 1951
INDEXED
JAN 19
46
PALM
OUT
PLUG
353.56
COP. TACK IN POST
OLIVE
278.42
PLUG
353.70
16°16'
51°04'
51°04'
81°57½'
NUTMEG
60'
60'
60'
60'
measurements to Tie points Roughly taken

Spruce



INDEXED
JAN 19 1951

Redwood



Quince

Upas

INDEXED
JAN 19 1951

Thorn

Sassafras

Chalmers

INDEXED
M.K.
JAN 19 1951

(Willow)

Walnut

Vine

McKee

INDEXED
M.K.
JAN 19 1951

(Pierce)

Andrews

Winder

Kettnal

ARCTIC STREET

Plg

F

Mon

8.85 Tel pole NW

9.17

Tel Pole NW

Cor Bldg

INDEXED
JAN 19 1951

8.53
Elec pole

8.15 TK Tel Pole

20.15

G

Mon

9.6

7.75 Hy St

5.08 7.32 F joint Rail

Mon

Pin

Cor Fence

Cor fence

Cor building

11.22

12.0

Tel Pole

9.95

10.64 Tel Pole

(H)

Marked

Mon

9.5

13.6

7.58

12.8

Bldg

Tel Pole

Cor Bldg

PLUGS
Monuments.

Kettnal

ARCTIC STREET

49

Rail Joint

28.4

17.9

2 Plg. not found

C

16.5

35.1

Rail Joint

7.7

Hydro

Fence

Plg

Tel Pole 11.82

Tack in Lead

(D)

Broadway

NE Tel 14.1

Mon

11.8 Tree

TK in Walk

INDEXED
JAN 19 1951

9.95

Plg

teles 8.7

E

Mon

11.12

8.7 Cor Porch

10.23

Cor Bldg

Cor Shed

Kettner Boulevard

ARCTIC STREET

Ash

31.6 Rail joint

32.7

Rail Joint

INDEXED
JAN 22 1951

A

28.4 Plg

39.1 Rail joint

Rail Joint

32.3

Plg

31.6

10.2 UBM

Plg

30.7 Rail Joint

B

35.6

29.3

Rail joint

Rail joint

16.6 — 36.1

Plg

Kettner Boulevard

ARCTIC STREET

Rail Joint Plg

5.22 18.34 Box drain

Date

Plg 25.19 Box drain To India 276.17'

31.09

Rail Joint

INDEXED
JAN 22 1951

Cedar

29.25 Rail joint

Plg

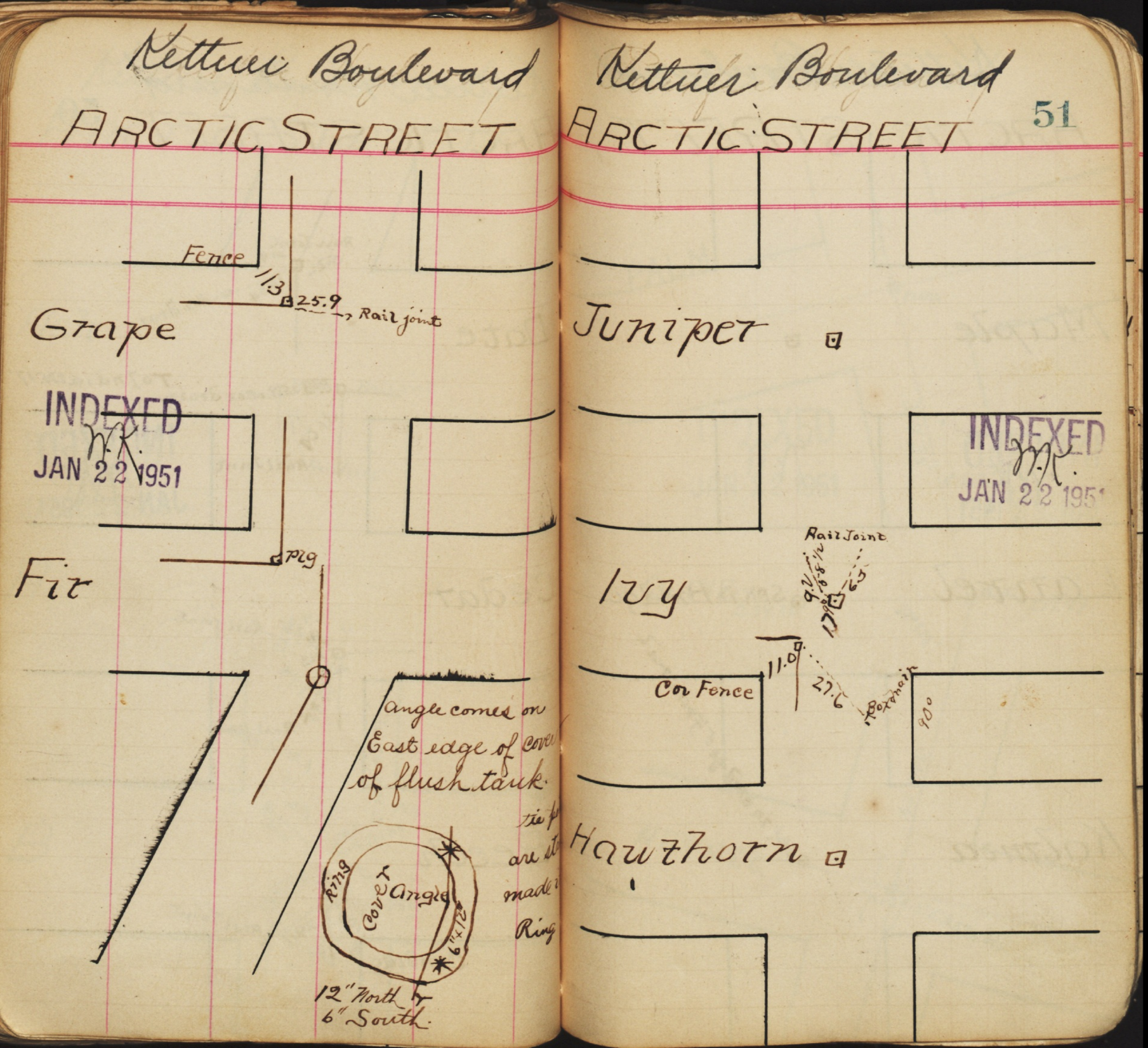
31.35

Rail joint

Beech

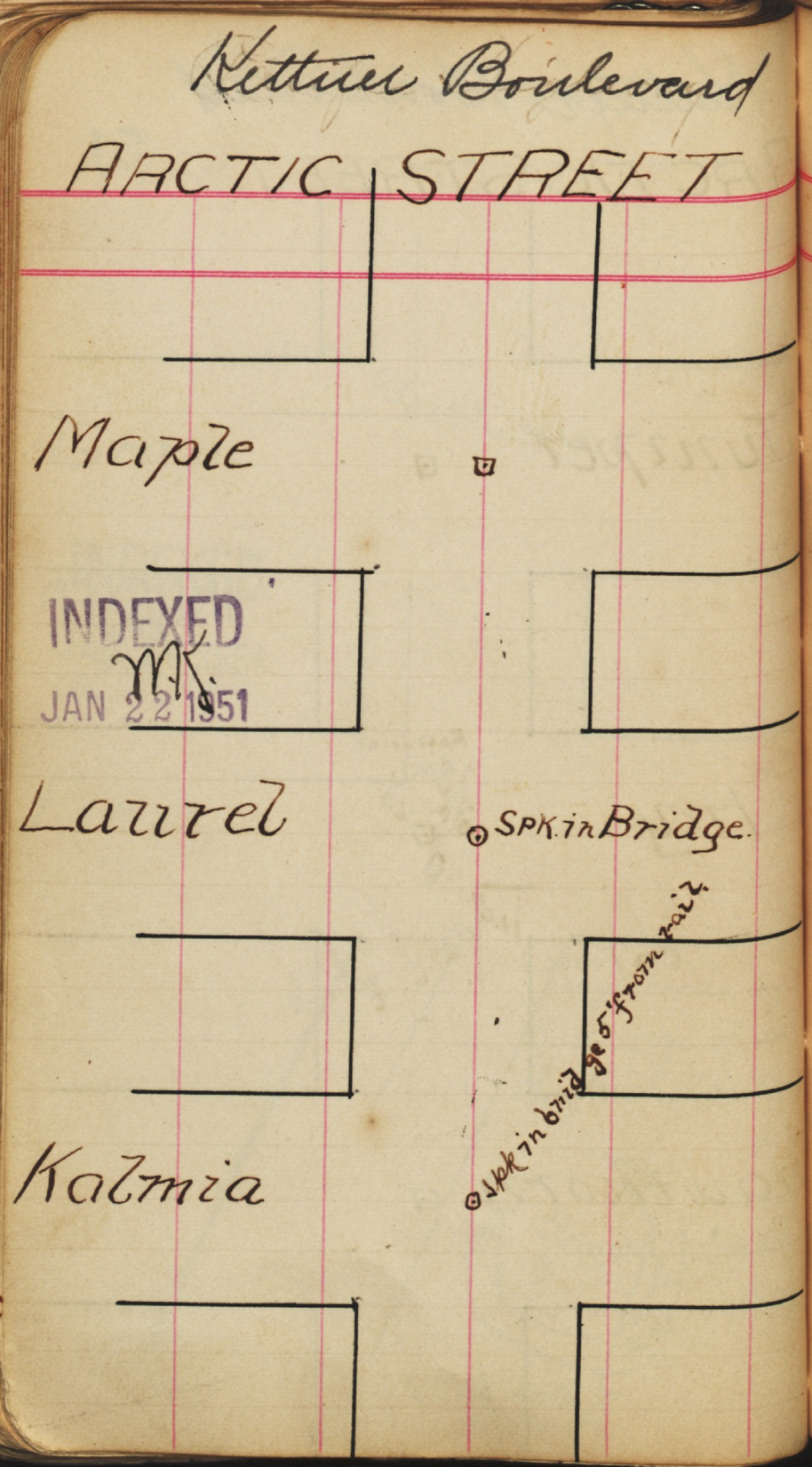
105 29.11 Rail Joint

Con Bldg

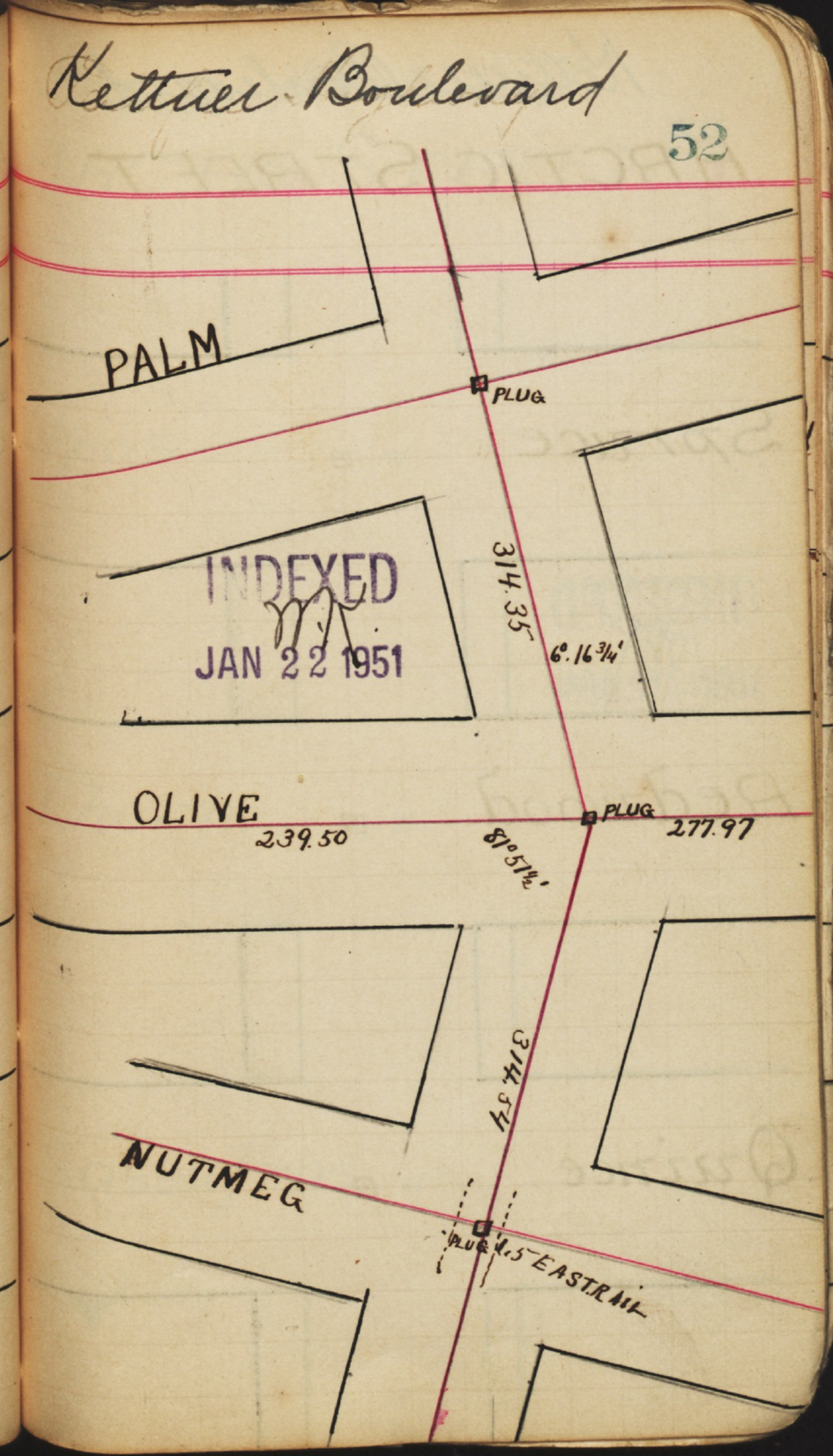


INDEXED
W.K.
JAN 22 1951

INDEXED
W.K.
JAN 22 1951



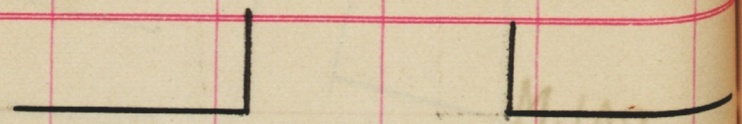
INDEXED
M.K.
JAN 22 1951



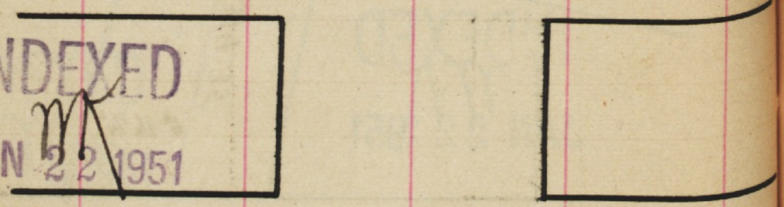
INDEXED
M.K.
JAN 22 1951

Kettner Boulevard

ARCTIC STREET

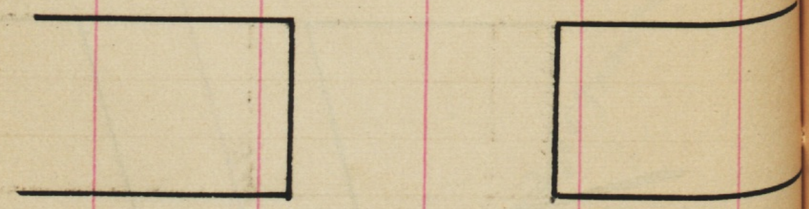


Spruce

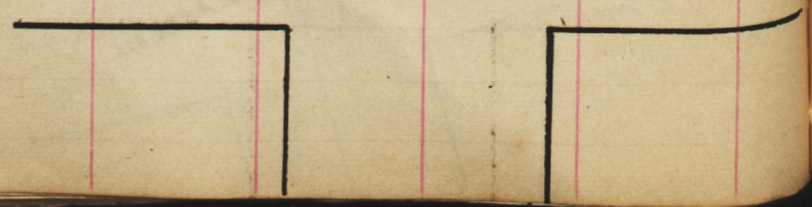


INDEXED
JAN 22 1951

Redwood

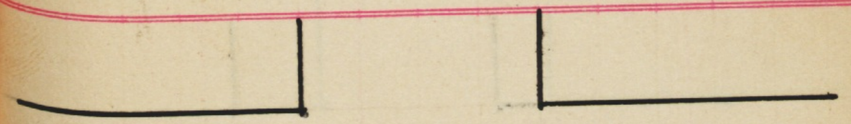


Quince



Kettner Boulevard

ARCTIC STREET

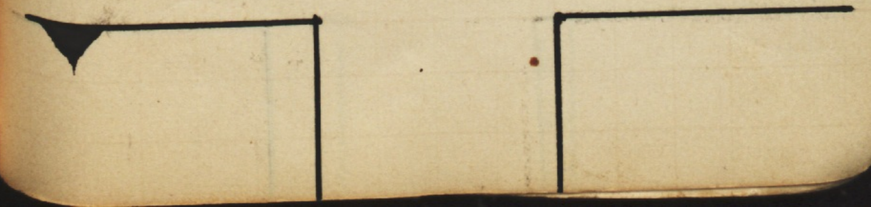


Upas

INDEXED
JAN 22 1951

Thorn

Sassafras



Kettner Boulevard

ARCTIC STREET

Chalmers

71.50'
262.52

tack in telpo

INDEXED
JAN 22 1951

(Willow)

Walnut

Vine

Kettner Boulevard

ARCTIC STREET

McKee

INDEXED
JAN 22 1951

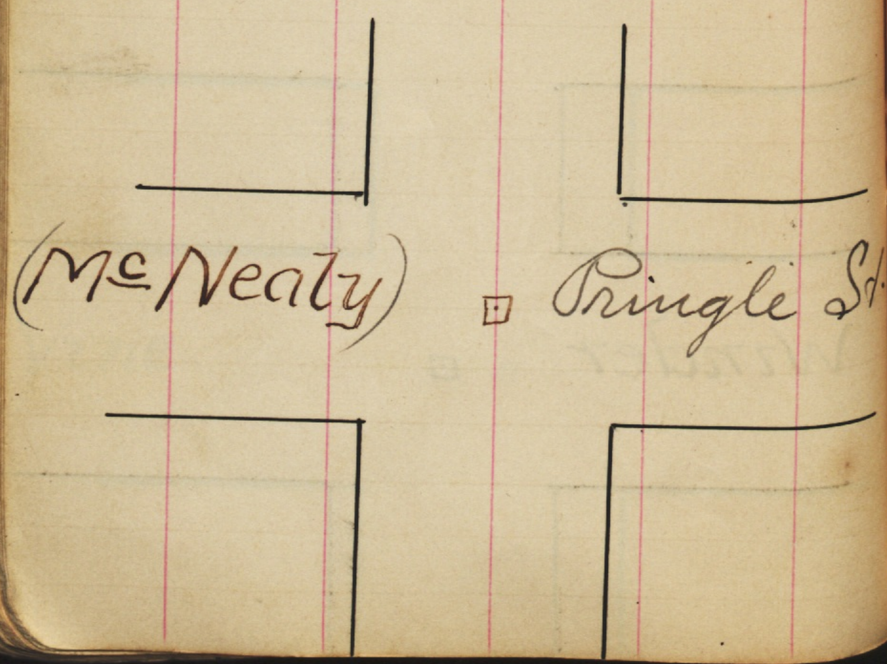
(Pierce)

Andrews

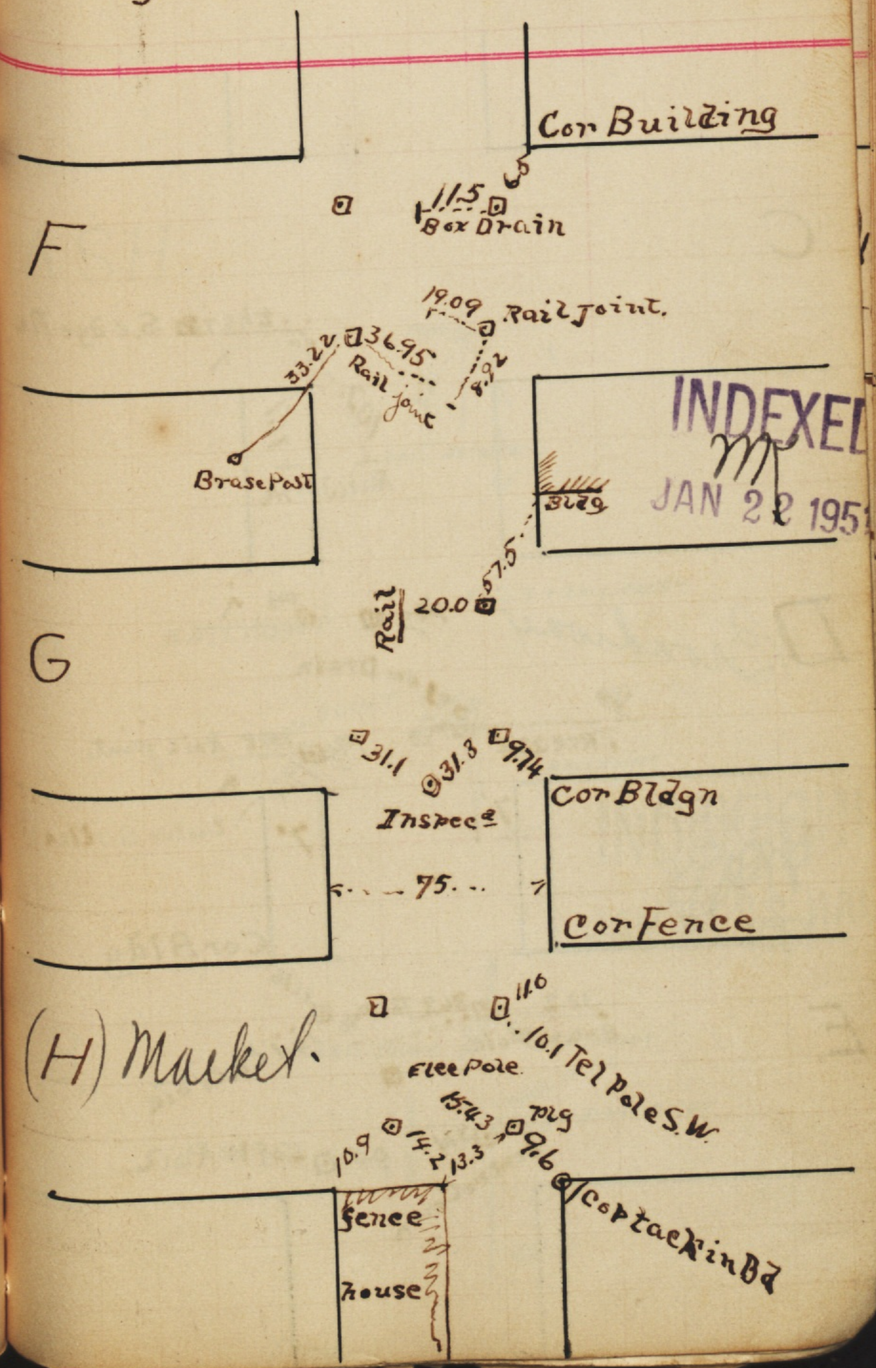
Winder

Kittner Boulevard.

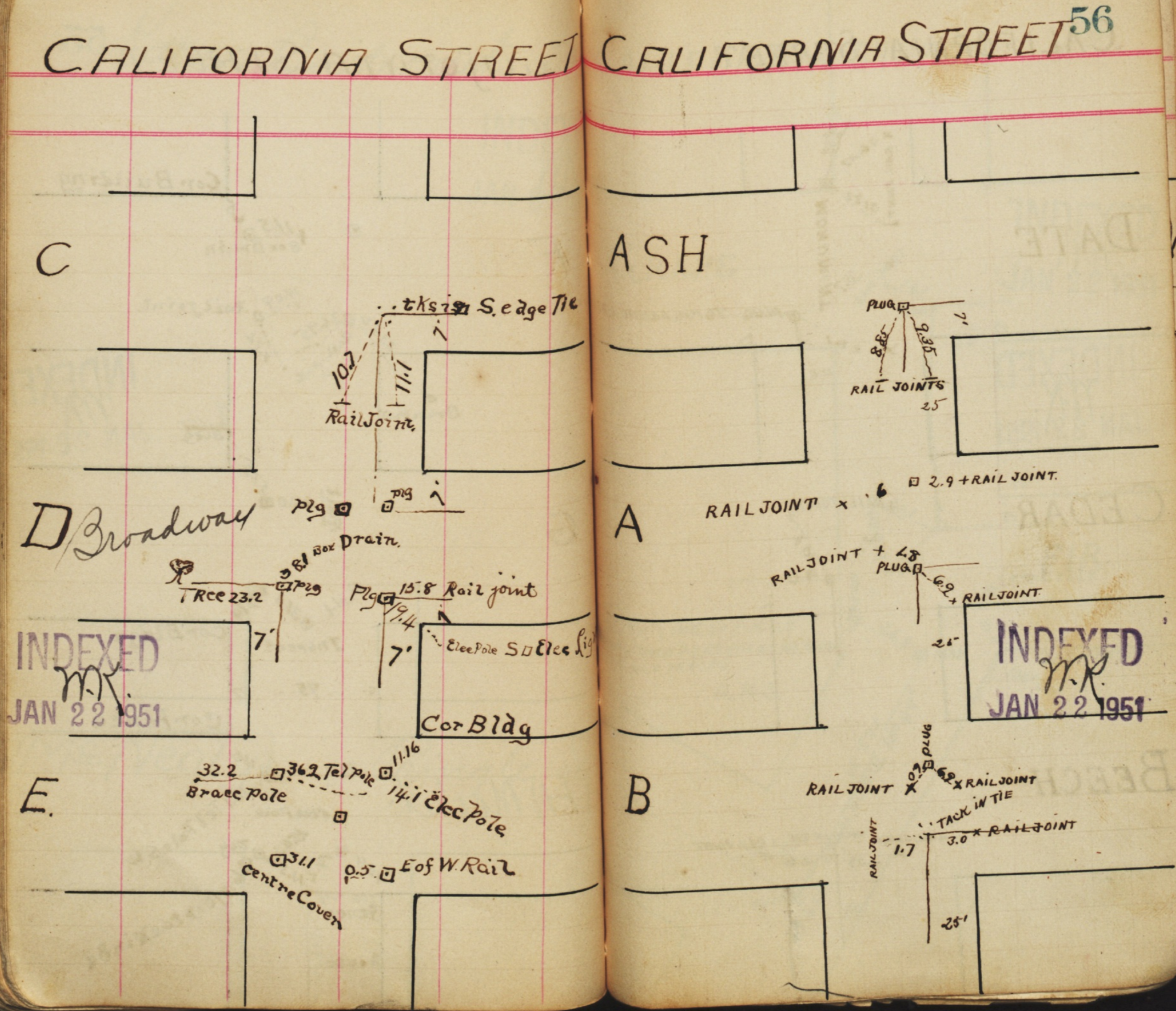
INDEXED
JAN 22 195



California STREET



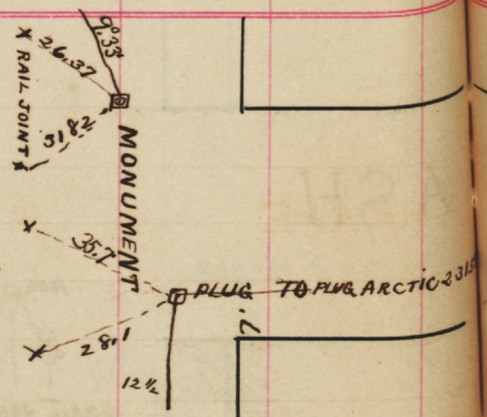
INDEXED
JAN 22 1951



INDEXED
W.K.
JAN 22 1951

INDEXED
W.K.
JAN 22 1951

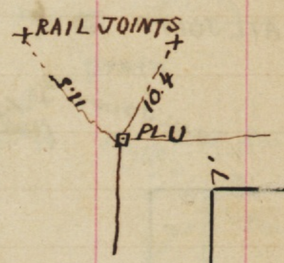
CALIFORNIA STREET



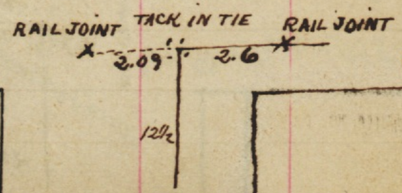
DATE

INDEXED
JAN 22 1951

CEDAR



BEECH



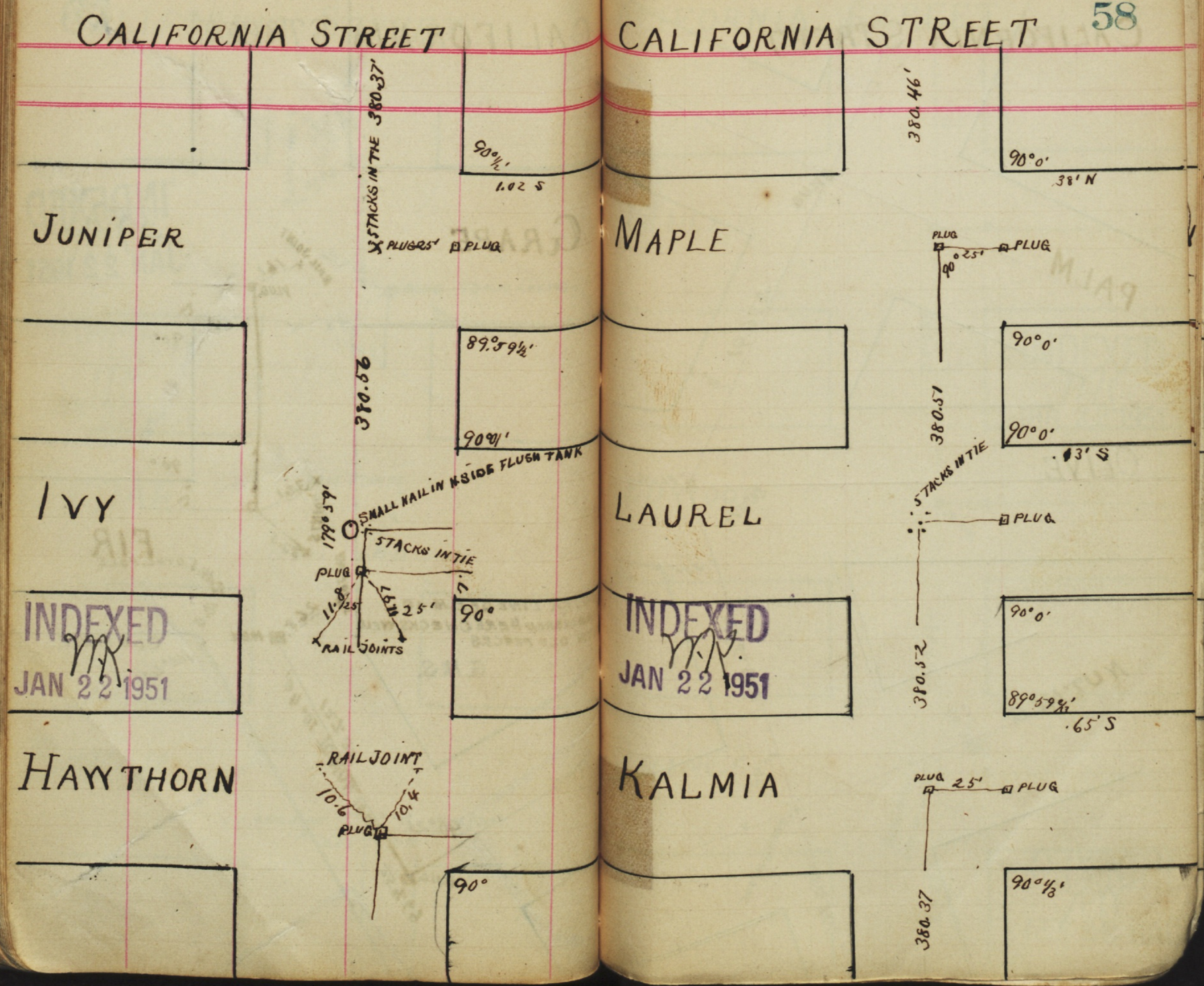
FROM FIR TO NUTMEG ALL E. AND W. STREETS ARE LINED BETWEEN UNION OR HORTON AND CALIFORNIA ST.

CALIFORNIA STREET

A 57

INDEXED
JAN 22 1951

GRAPE


CALIFORNIA STREET
JUNIPER
IVY
HAWTHORN
STACKS IN THE 380.37'
90°½'
1.02 S
PLUG 25'
PLUG
380.56
89°59½'
90°01'
SMALL NAIL IN N SIDE FLUSH TANK
179°59'
STACKS IN TIE
PLUG
11.8
25'
25'
RAIL JOINTS
90°
RAIL JOINT
10.6
10.4
PLUG
90°
INDEXED
JAN 22 1951
CALIFORNIA STREET
MAPLE
LAUREL
KALMIA
380.46'
90°0'
38' N
PLUG
90°25'
PLUG
380.51
90°0'
90°0'
.13' S
STACKS IN TIE
PLUG
380.52
90°0'
89°59½'
.65' S
PLUG
25'
PLUG
380.37
90°½'
INDEXED
JAN 22 1951

CALIFORNIA STREET

PALM

PLUG

276.91

25'

OLIVE

PLUG

S 10 1/2 W

25'

276.92

NUTMEG

90°

TACK IN TIE

380.46'

INDEXED
JAN 22 1951

CALIFORNIA STREET

25'

SPRUCE

380.52

25'

INDEXED
JAN 22 1951

REDWOOD

PLUG

380.65

S 89° 58' W

TACK IN TIE 6' FROM RAIL

380.57

QUINCE

CALIFORNIA STREET

380.52

UPAS

INDEXED
JAN 22 1951

380.55

P

THORN

TACK

380.53

SASSAFRAS

380.40

CALIFORNIA STREET

INDEXED
JAN 22 1951

89.25

24° 45½'

WILLOW
Walnut

380.78

VINE

169

CHALMERS

BEAN

(FIRST ST.)

KURTZ

157

345.4

423.37

24° 45½'

24° 47'

CALIFORNIA

380.38

89.25

104.05

OLD PLUG

INDEXED
JAN 22 1951

(SECOND ST.)

HOMCOCK

PLUG

208.67

WINDER

122.24

PLUG

EMORY

KURTZ

(FIRST ST.)

INDEXED
JAN 22 1951

PLUG

380.40

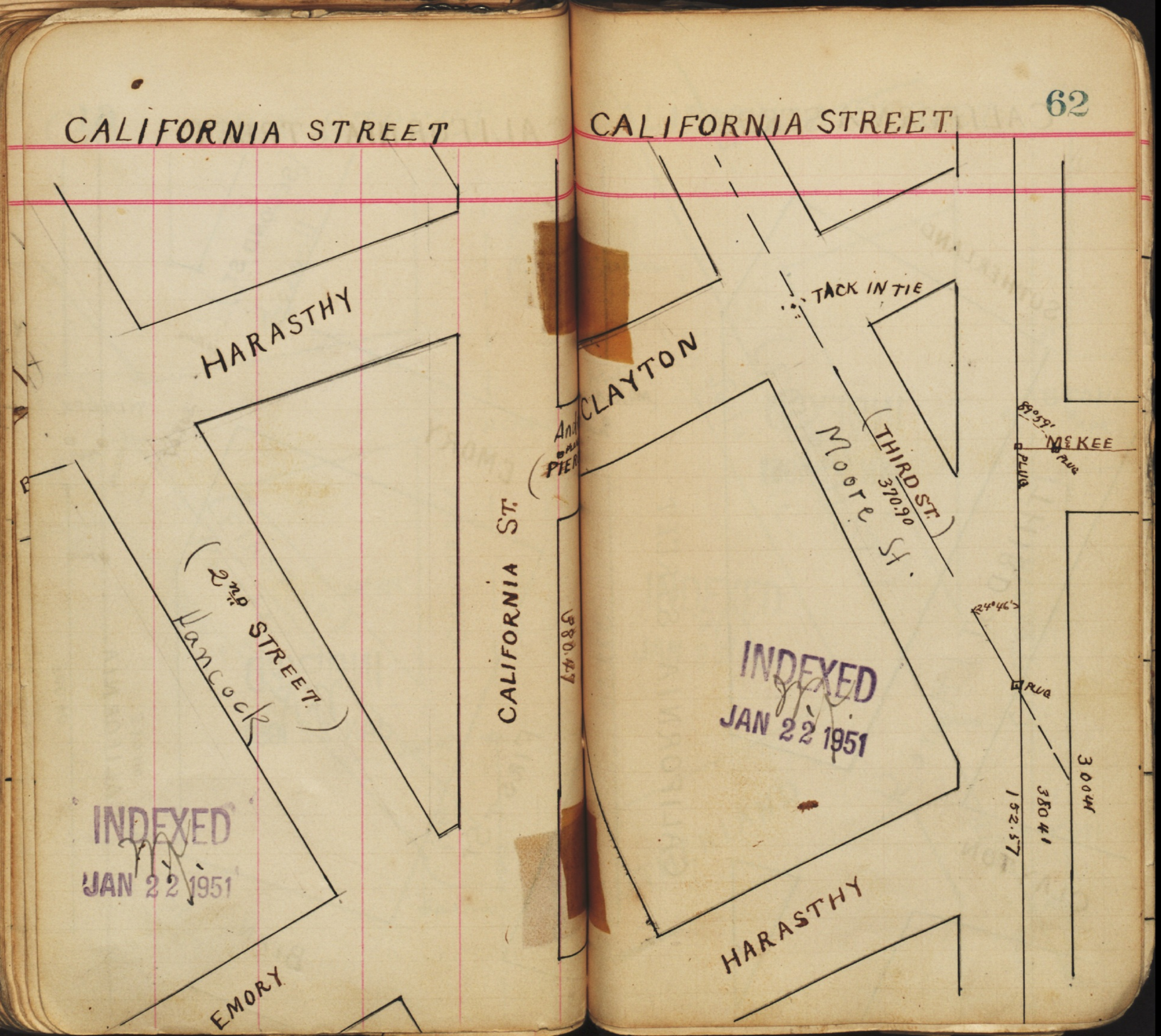
CALIFORNIA

300.40

50'

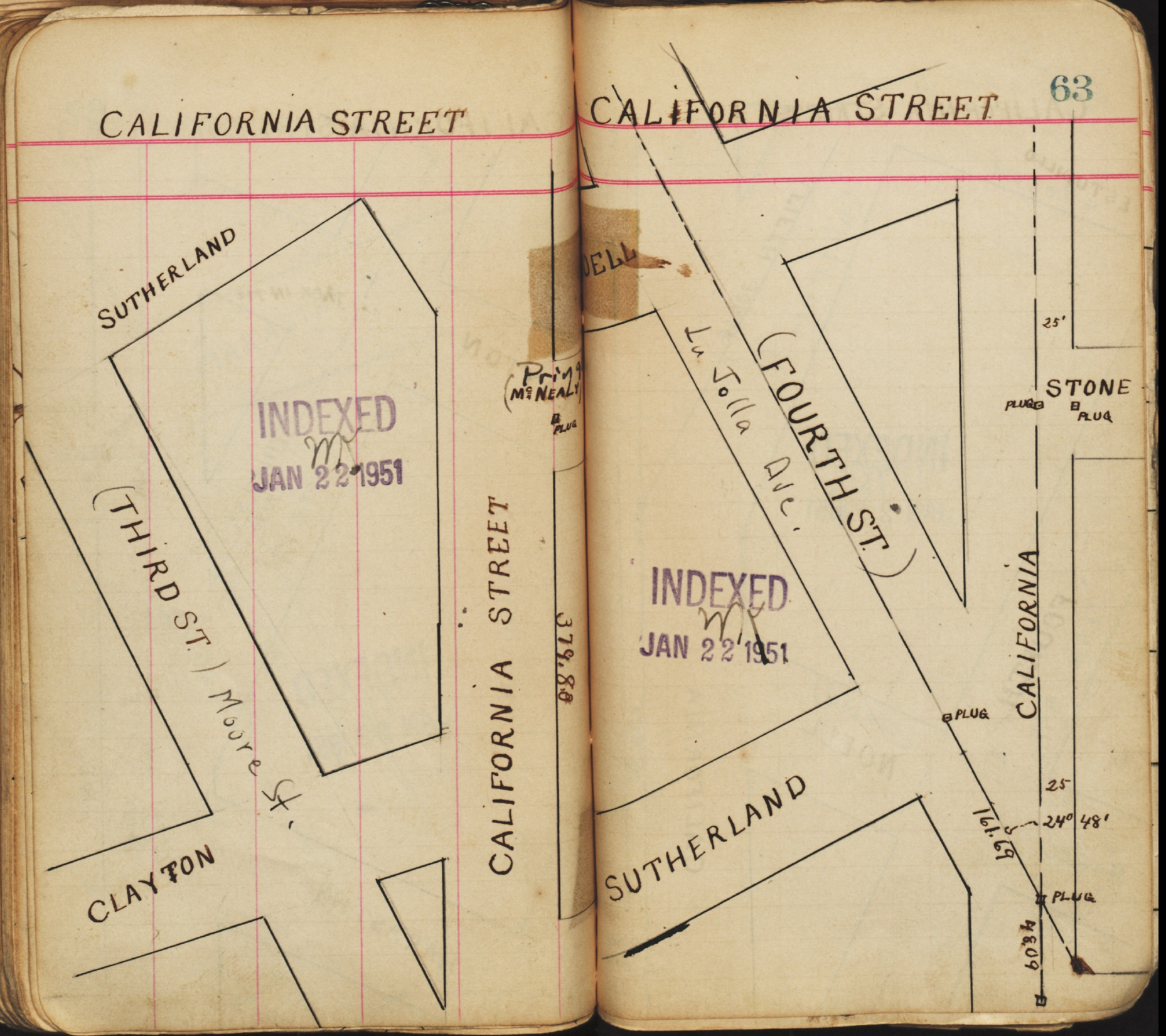
25'

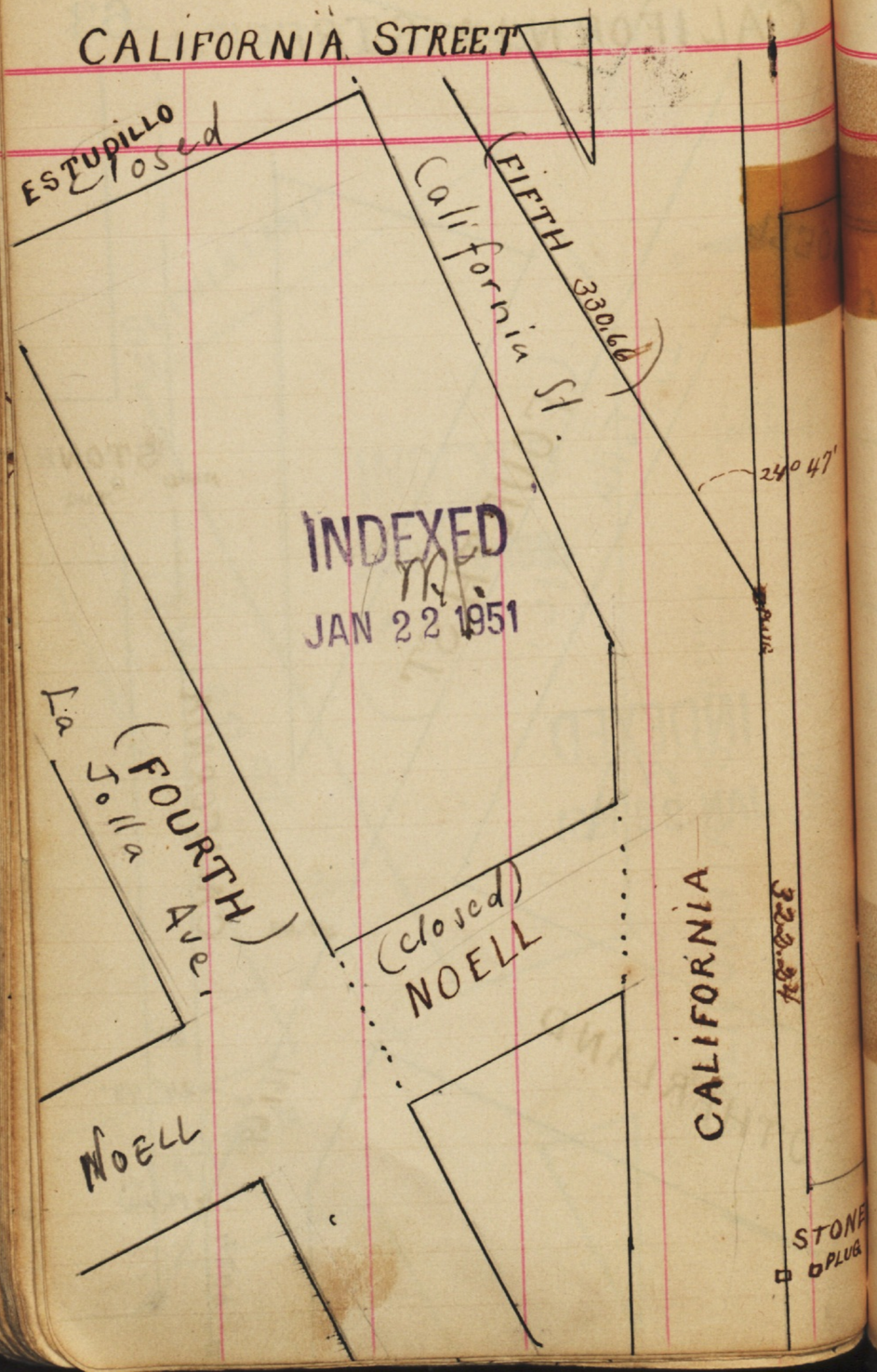
BEAN



INDEXED
JAN 22 1951

INDEXED
JAN 22 1951


CALIFORNIA STREET
SUTHERLAND
(THIRD ST.) Moore St.
CLAYTON
CALIFORNIA STREET
(Pring McNEALY)
PLUG
379.80
INDEXED
JAN 22 1951
CALIFORNIA STREET
DELL
La Jolla Ave.
(FOURTH ST.)
INDEXED
JAN 22 1951
SUTHERLAND
CALIFORNIA
STONE
PLUG
PLUG
25'
PLUG
25
24° 48'
161.69
PLUG
603.4


CALIFORNIA STREET
ESTUPILLO
Closed
California St.
FIFTH 330.66
24° 47'
INDEXED
JAN 22 1951
(FOURTH
Jolla
Ave.)
(closed)
NOELL
NOELL
CALIFORNIA
STONE
PLUG

Kurtz
~~FIRST~~ STREET

Haraszthy

INDEXED
JAN 22 1951

Emory.

Bean.

Kurtz
~~FIRST~~ STREET

Noell

INDEXED
JAN 22 195

Sutherland

Clayton

Kurtz

FIRST STREET.

Bandini

INDEXED
JAN 22 1951

Wright.

Estudillo

Kurtz

FIRST STREET.

526.

542.

Nitherby

2772 to Cent 2nd St

INDEXED
JAN 22 1951

outs.

Hancock

~~SECOND~~ STREET.

Southerland.

INDEXED
JAN 22 1951

Clayton.

~~Haraszthy.~~
WASHINGTON.

Hancock

~~SECOND~~ STREET

Wright. ⊡ SPK.

INDEXED
JAN 22 1951

Studillo

Noell.

Hancock St.

SECOND STREET

542

543

Witherby.

272 to Court St

46.8

97°21½

INDEXED
JAN 22 1951

Couts

Bandini

Moore St.

THIRD STREET

68

Noell

INDEXED
JAN 23 1951

Sutherland.

Clayton.

Moore St.

THIRD STREET

Bandini

Wright.

Estudillo.

INDEXED
JAN 23 195

Moore St.

THIRD STREET

543

544

Witherby.

Coats.

Moore

INDEXED
JAN 23 195

measurments monuments supplement

La Jolla Ave.

FOURTH STREET

Bandini

North

Wright

INDEXED
JAN 23 1951

Estudillo

North

La Jolla Ave.

FOURTH STREET

70

544

Witherby

INDEXED
JAN 23 1951

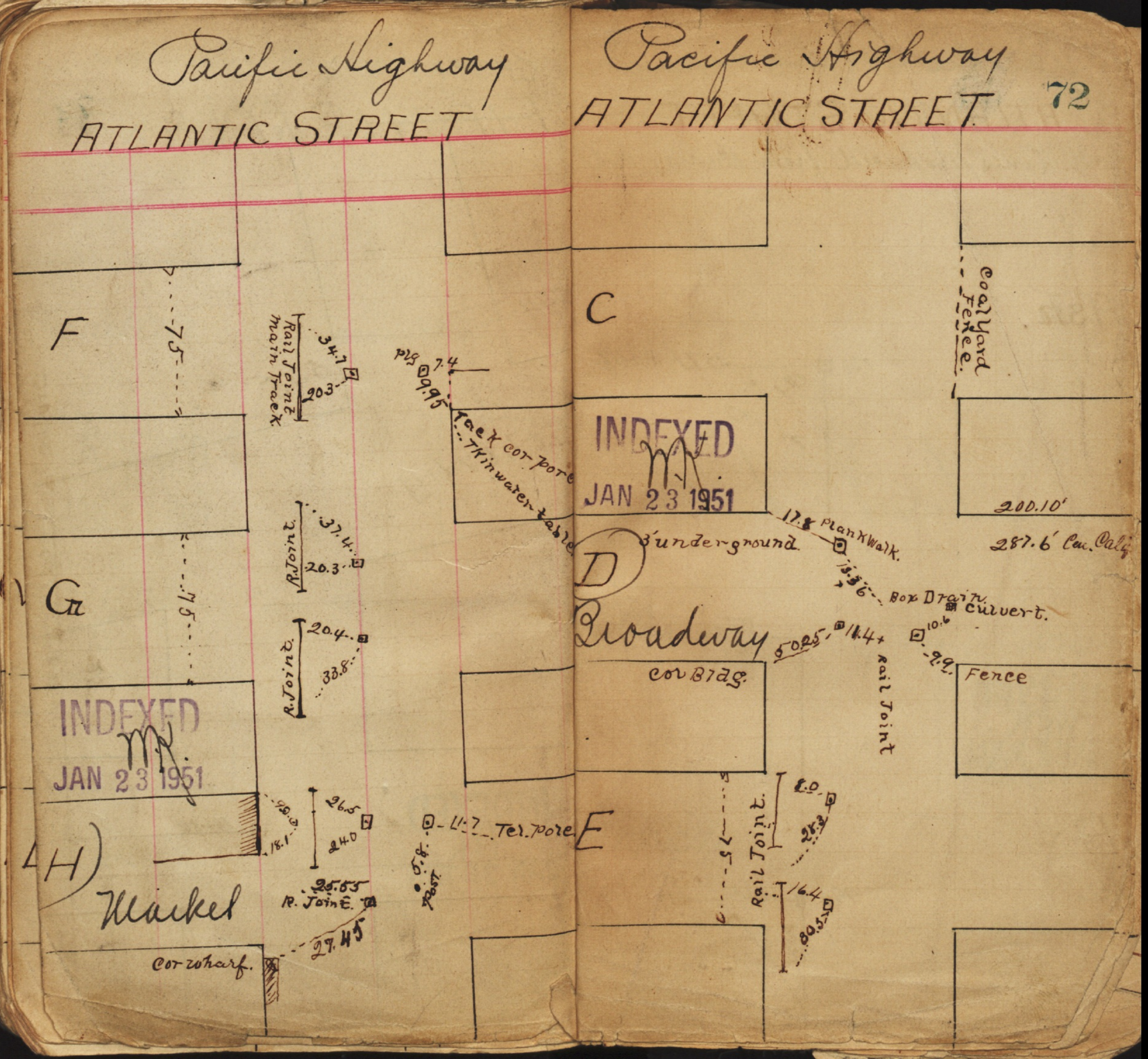
970 21½'

La Jolla

outs.

Block

measurements monuments supplements

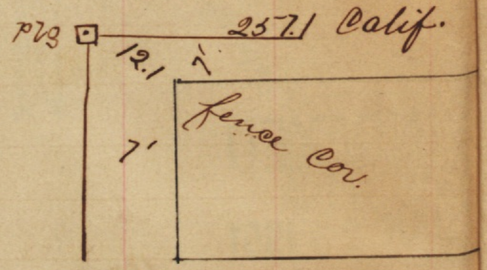

Pacific Highway
ATLANTIC STREET
F
G
H
Market
Rail Joint main Track
34.7
20.3
Plg
7.4
9.95
Track cor pore
Tkinwater table
R. Joint
37.4
20.3
20.4
33.8
26.5
24.0
18.1
25.55
R. Joint
27.45
Cor wharf.
11.7
Ter. pore
5.8
Post
INDEXED
JAN 23 1951
Pacific Highway
ATLANTIC STREET
72
C
D
Broadway
E
Coal Yard Fence
200.10'
287.6' Cen. Calif
17.8
Plank Walk.
3' underground
Box Drain
Culvert.
10.6
9.9
Fence
Rail Joint
Cor Bldg.
8.0
28.3
16.4
30.5
INDEXED
JAN 23 1951

Pacific Highway

ATLANTIC STREET.

E & W. Lines produced from India & Calif.

Ash



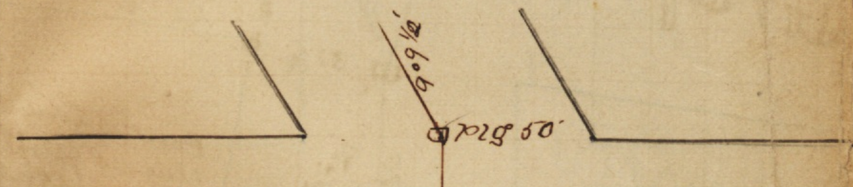
A

INDEXED
JAN 23 1951

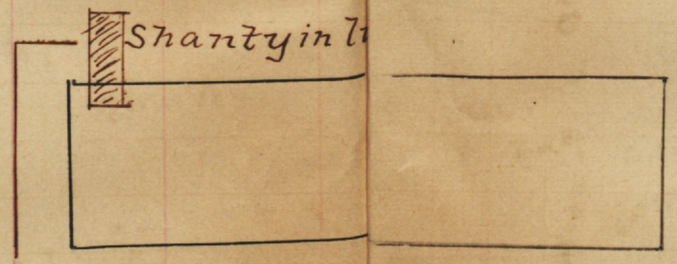
B

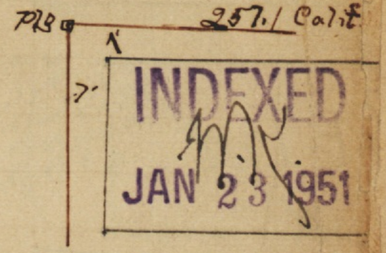
Pacific Highway

ATLANTIC STREET



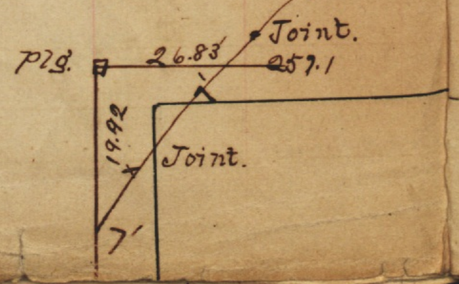
Cedar





INDEXED
JAN 23 1951

Beech



Pacific Highway

ATLANTIC STREET.

Grape

INDEXED
JAN 23 1951

75'

under bluff.

37.1/2

pstg

250'

287.6' to 25' line

Center line of Elm as estab... here checks with old fe...

G.N.R.

90°03

452.20

1/2 2 1/2

m beach

40'

323.71 Cen...

Elm.

43.0'

pstg.

90°44'

40'

89°57'

452.20

90 1/2'

pstg

50'

Cedar

100'

Pacific Highway

ATLANTIC STREET.

74

INDEXED
M.
JAN 23 1951

Juniper

pstg

257.1

41.4'

40'

7' fence

Ivy

Below H.W.

brd

4'

Pt

Cor Bulkhead

Hawthorne.

Below H.W.

brd

257.1

7'

Pacific Highway
ATLANTIC STREET
Maple
257.1
40'
7'
Below H.W.
Laurel.
Chicken House
Tack.
44.75'
Plg.
47.39'
House on line
Tack
40'
7'
Kalmia
INDEXED
JAN 23 1951
Pacific Highway
ATLANTIC STREET
75
Palm
Nutmeg
INDEXED
JAN 23 1951
40'
7'

0	calif	Smir cross 648' cal.
265	Arctic	or 1008 from Horton.
543	India	
T 821	Columbia	
099	State	
377	Union	
655	Horton.	

At State 1' East of Old Center
" Union 1'.35 East " " "

Moved point at Palm & Horton 0.09 E.
" " " Quince H.A. & " 0.20 "
" " " " M.T. & " 0.10 "
" " " Redwood M.T. & " 0.19 "
" " " " H.A. " 0.24 "
" " " Hawk " " " 0.[illegible]
" " " Spruce in M.T. " 0.2[illegible]
" " " Sassafras " 0.21 "
" " " Thorn & Horton 0.01 "

Horizing
Tack

(0.09 N)
(0.05 N)
(.15 N.)
(.2 S)
(.06 S)
(.10 S)
(.14 S)