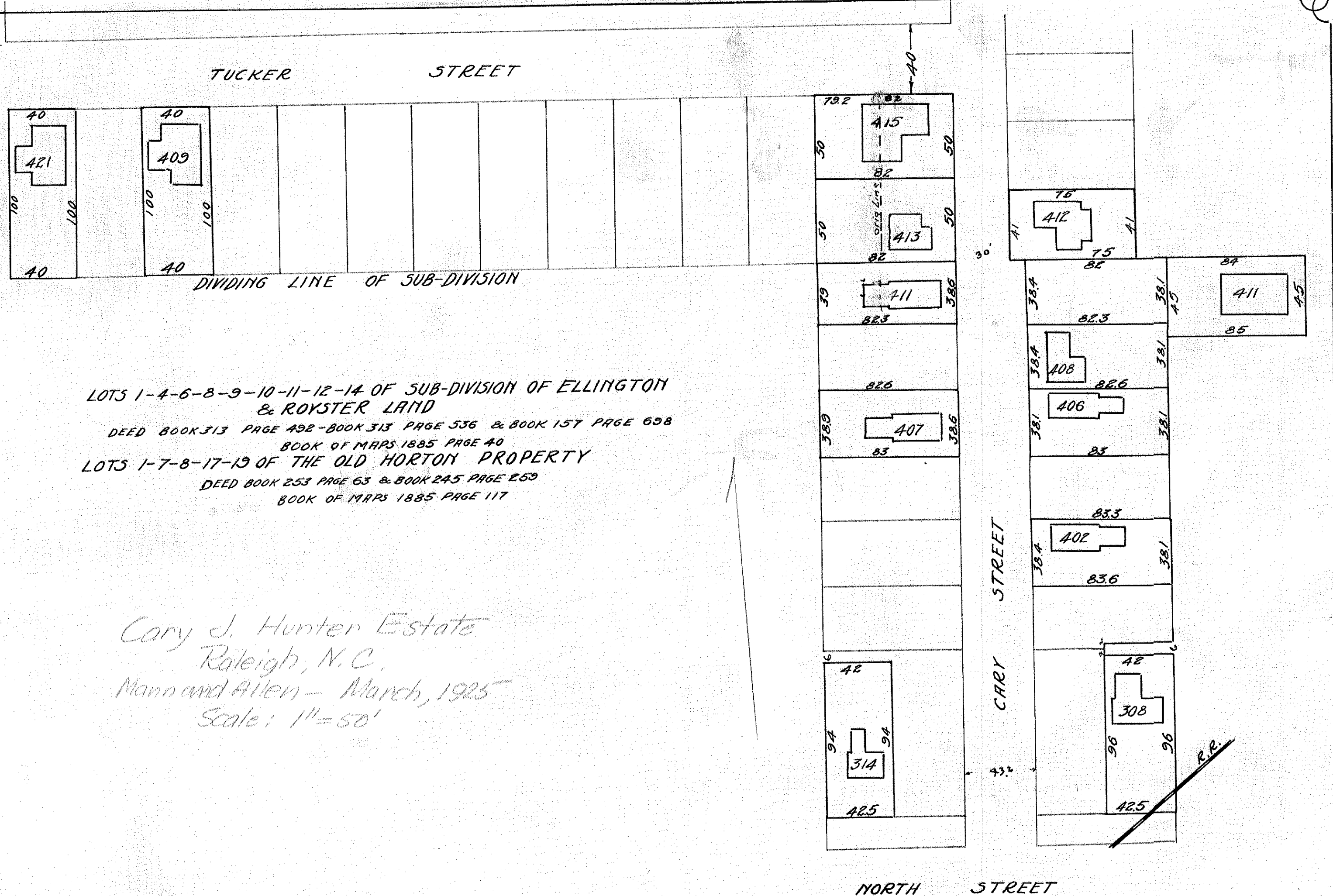
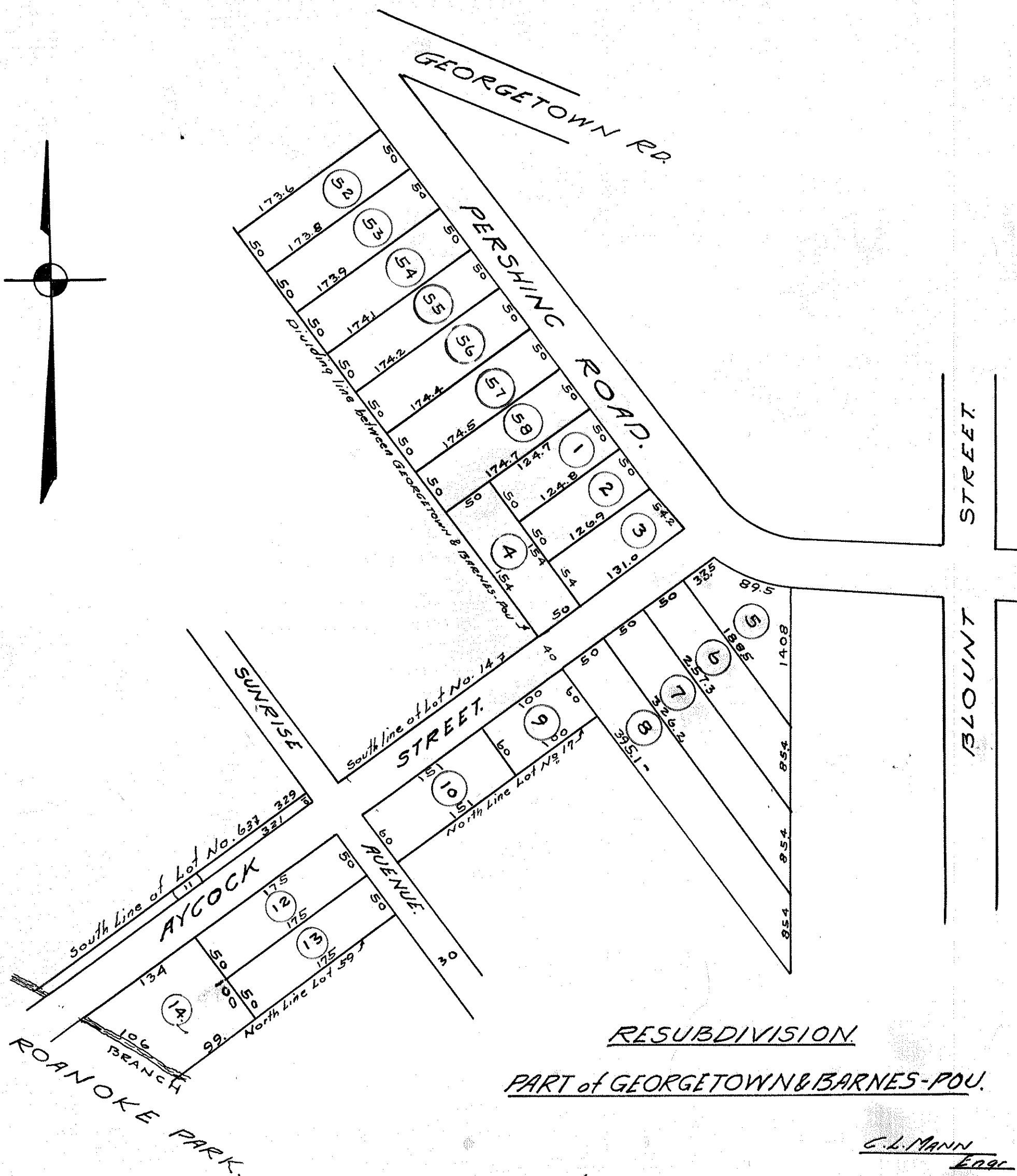
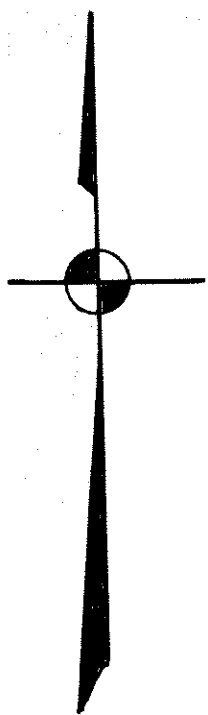




LOTS 1-4-6-8-9-10-11-12-14 OF SUB-DIVISION OF ELLINGTON
& ROYSTER LAND
DEED BOOK 313 PAGE 492 - BOOK 313 PAGE 536 & BOOK 157 PAGE 698
BOOK OF MAPS 1885 PAGE 40
LOTS 1-7-8-17-19 OF THE OLD HORTON PROPERTY
DEED BOOK 253 PAGE 63 & BOOK 245 PAGE 259
BOOK OF MAPS 1885 PAGE 117

Cary J. Hunter Estate
Raleigh, N.C.
Mann and Allen - March, 1925
Scale: 1" = 50'



RESUBDIVISION
PART of GEORGETOWN & BARNES-POU.

C. L. MANN
Eng.
Mch. 1925

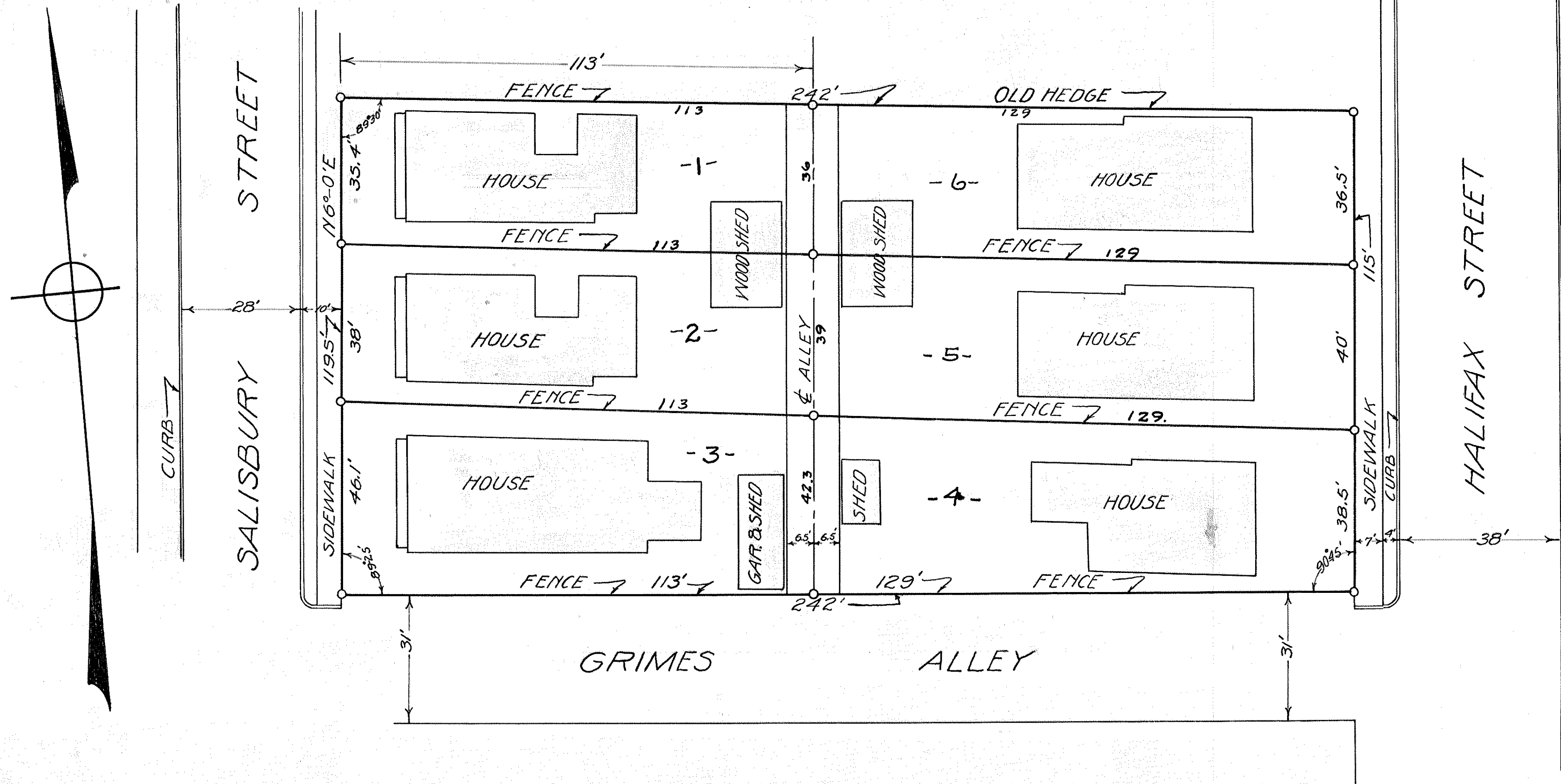
Scale 1" = 100'

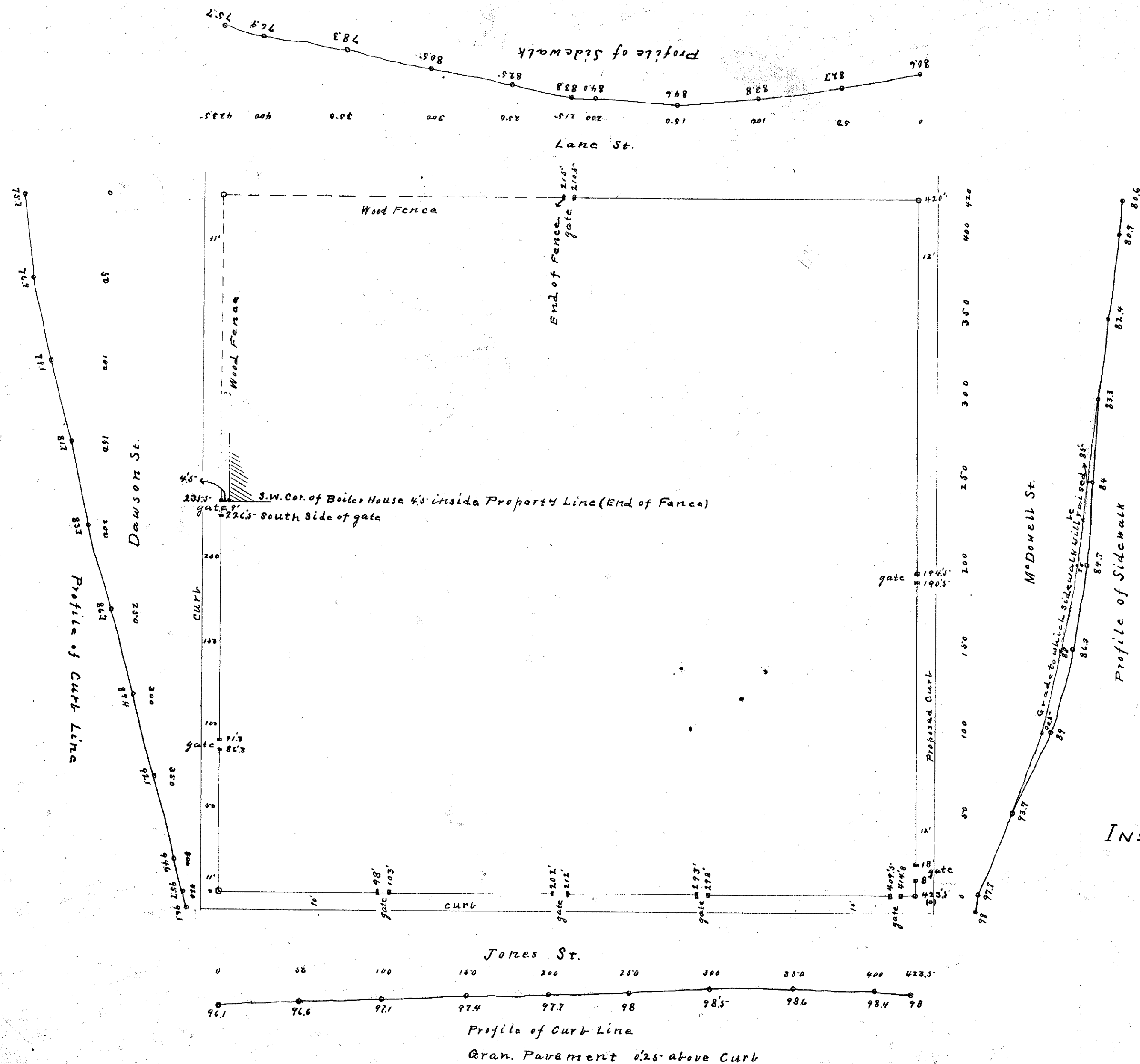
NOTE
GEORGETOWN, Lots 52-53-54-55-56-57-58 numbers remain unchanged
Lots 59-60-61 & Part of 62 make Lots 1, 2, 3, 4 & Street
Lots 62-63 make Lots 5-6-7-8, & Street
BARNES-POU.
Part of Lot 15 makes Street
Lot 16 and Part of Lot 15 make Lots 9 & 10
Lot 62 makes Lot 11 & Street
Lots 61 & 60 make Lots 12, 13-14.

PROPERTY OF MRS VAN B. MOORE
 HALIFAX AND SALISBURY STREETS
 RALEIGH, N. C.

SCALE: 1"=20'
 APRIL 1925

C. L. MANN
 ENGINEER





GROUNDS OF THE
 INST. FOR THE BLIND
 RALEIGH, N.C.
 SCALE: 1" = 50'

4

40B

9

Technical Center Line of WEST STREET

1540.5 from Monument Hillsboro St

Technical Center Line NORTH STREET

Technical Property Line 210'

fence, visible or Apparent Property Line 211.8

Fence, Apparent or Visible Property Line 198.2

Technical Property Line 112.0

Brick Wall 4.5'

THOMPSON LOT

Top of Cut, Property Line 96.4
S.B. Main Track
N.B. Main Track

149° Curve 25' Radii from Track Property Line

AIR LINE

AIR LINE

SEABOARD

SEABOARD

RAILROAD

RAILROAD

STANDARD OIL CO

PLANT LOT

RALEIGH, N.C.

MAY-1925.

C. L. MANN
Engineer

Scale 1" = 20'

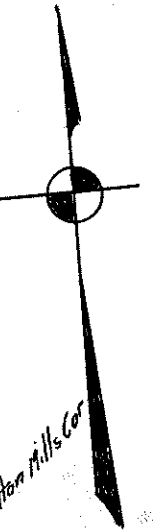
ST. SAVIOUR CHURCH LOT.

RALEIGH N.C.

Scale 1" = 30'

C. L. MANN
Engl.

Sept 1927



A.K. JONES.

WEST STREET.

JOHNSON STREET.

NORFOLK-SOUTHERN RAILROAD

CHURCH

PALEIGH COTTON MILLS

BRANCH

JOHNSON STREET.

BRANCH

OLD HILLSBORO ROAD

OBERLIN

ROAD

BUDLEIGH



ST. MARYS STREET

HAYES-BARTON

FAIRVIEW ROAD

RIDGECREST

Property of
THOMAS TYSON

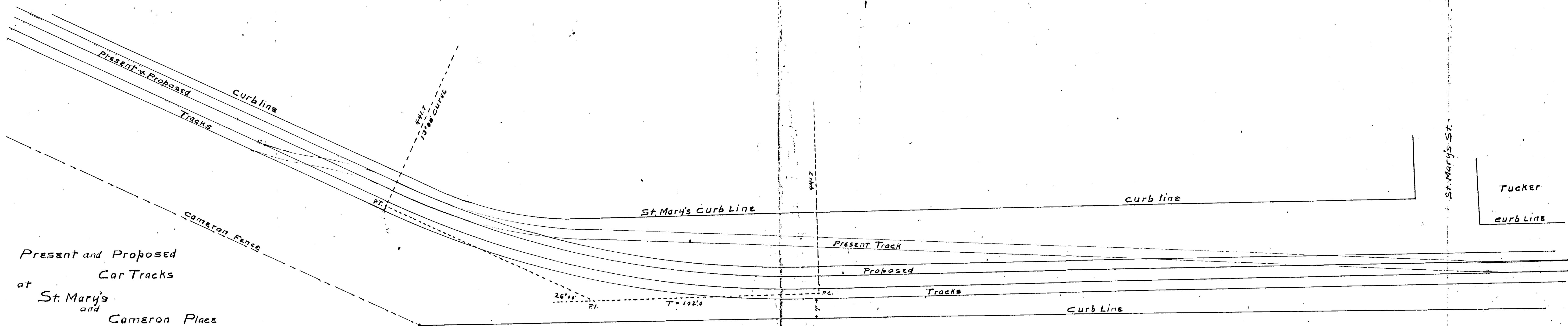
Raleigh, N.C.

September 1928 Scale 1"=50'

R. A. Ball, Civil Engineer

Raleigh, N.C.

Approved by City Planning Commission
E. E. Eubanks Chairman 1928



Present and Proposed
Car Tracks
at
St. Mary's
and
Cameron Place
Hillsboro St.

Scale: 1" = 20'

W.C. Riddick

July, '07

MAP OF

THE R. F. HOKE PLACE

RALEIGH

— N. C. —

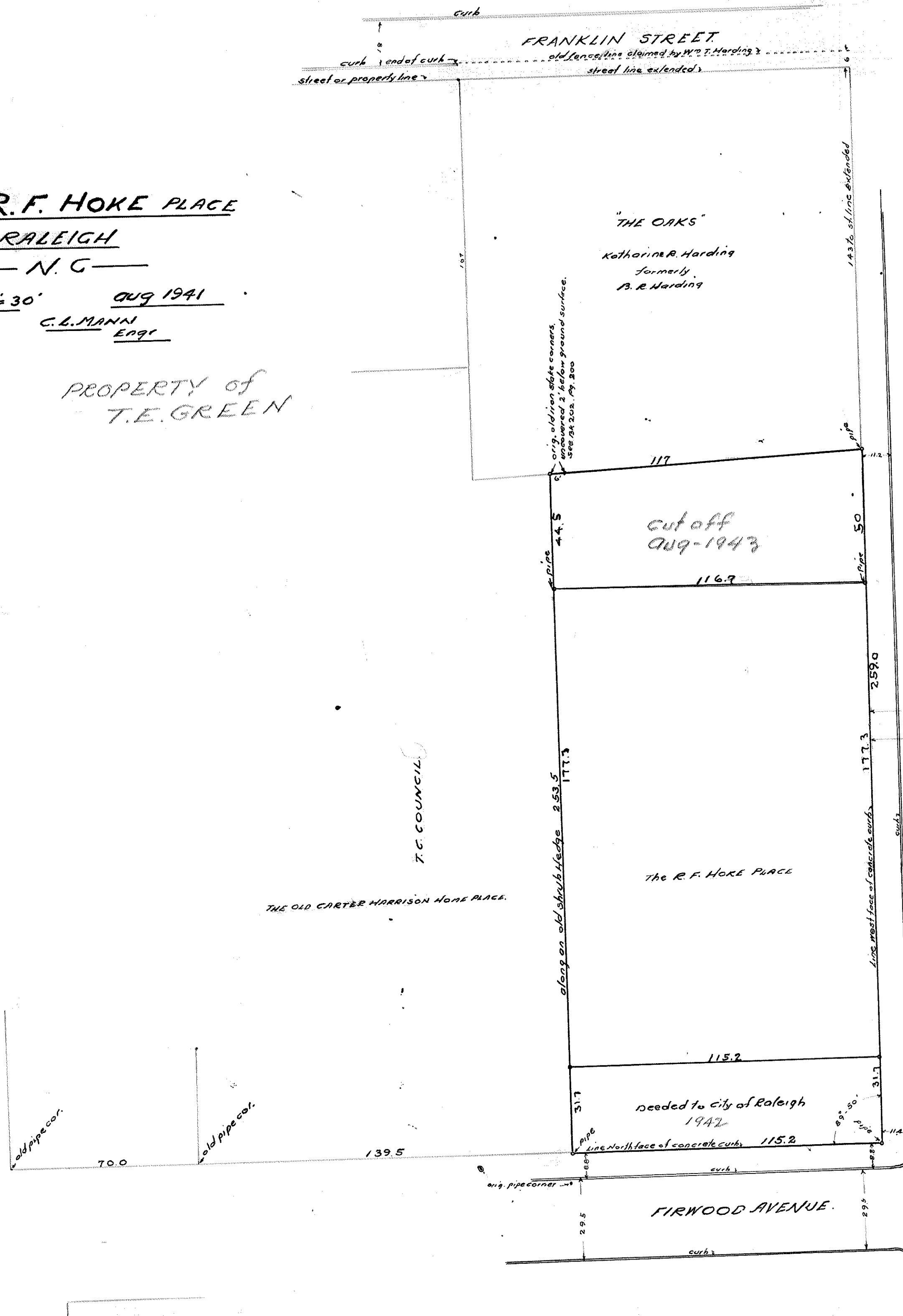
Scale 1" = 30' AUG 1941

C. L. MANN
ENGR

PROPERTY OF
T. E. GREEN

References

Book	Page
43	394
59	695
187	414
202	200
207	158
346	229
655	338

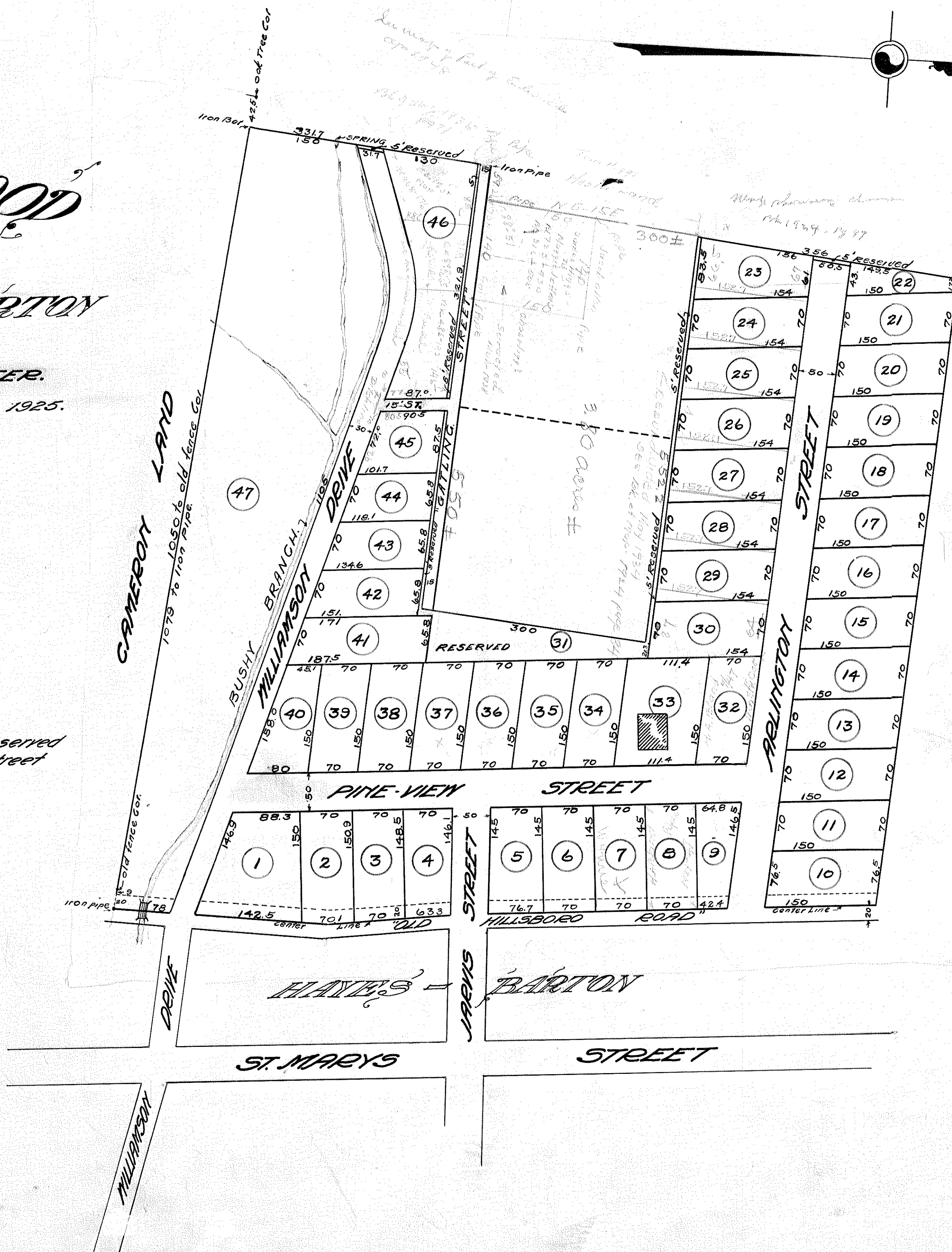


G. L. MANN
ENG.



EDGEWOOD
ADJACENT TO
HAYES - BARTON
RALEIGH, N.C.
C. L. MARTY, - ENGINEER.
Scale 1 in. = 100 ft. June 1925.

NOTE: Lots #12 and #17 reserved
one year for possible street
extension.



See book 96 page 45
See book of maps 1924 page 84

See 4144

CHAMBERLAIN ST

CLARK ST

End of road

Roberts

David Thompson

OBERLIN ROAD

PROPOSED CONNECTION

CLARK & PEACE STS

RALEIGH NG

Scale 1"=100

C. L. MANN
ENGR.

Aug 1926

PROPOSED CONNECTION

Smallwood-Cameron Park lines

Built on lots

PARK DRIVE

GROVELAND AVE

WOODBURN

CAMERON PARK

HANTHORN

Hornaday & Fawcett

W. PEACE ST

HORNADAY & FAUCETT

W. PARK DR.

DEVELOPER

E. FOREST DRIVE

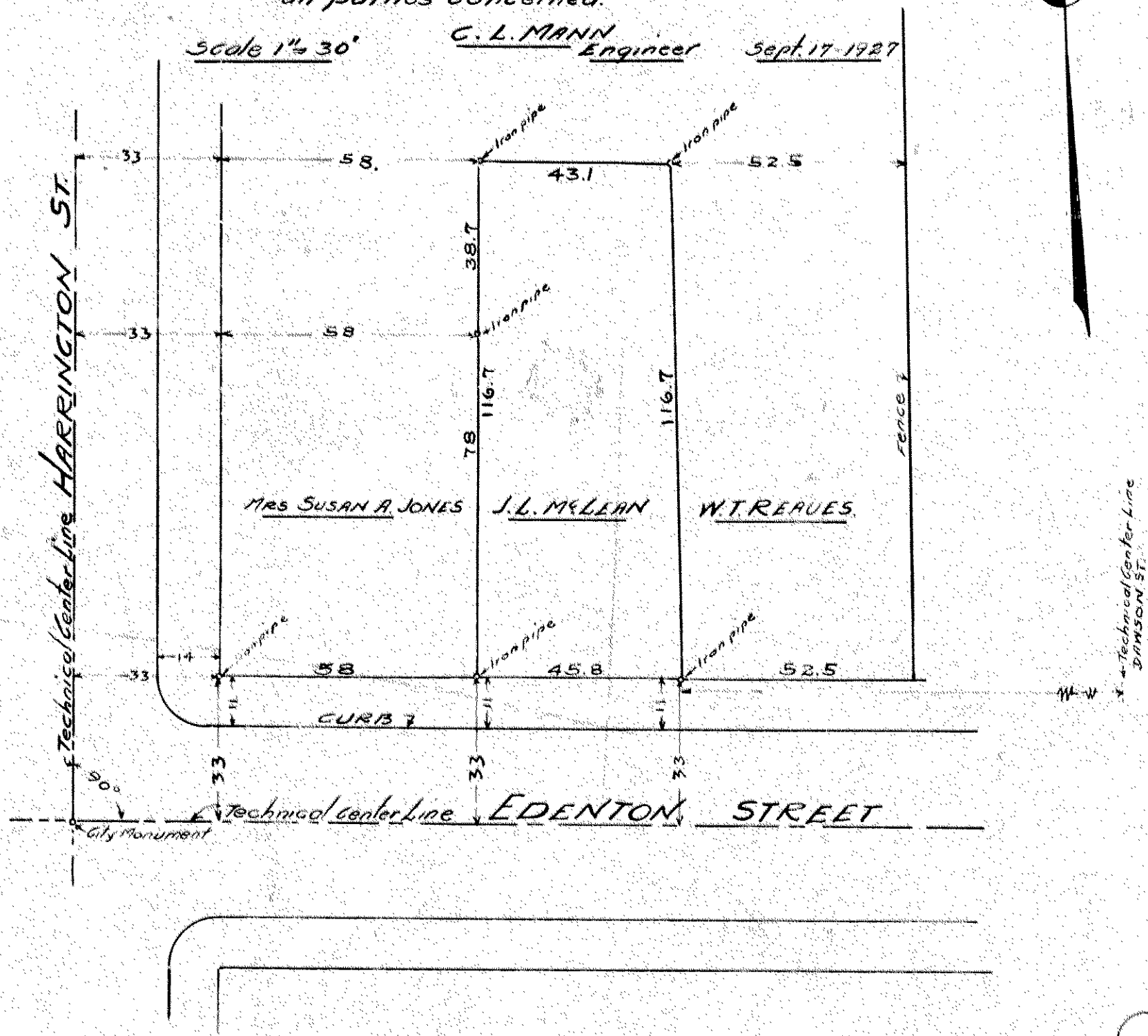
W. JOHNSON

PARK DRIVE

W. FOREST DR.

Scale 1" = 30'

Sept. 17, 1927



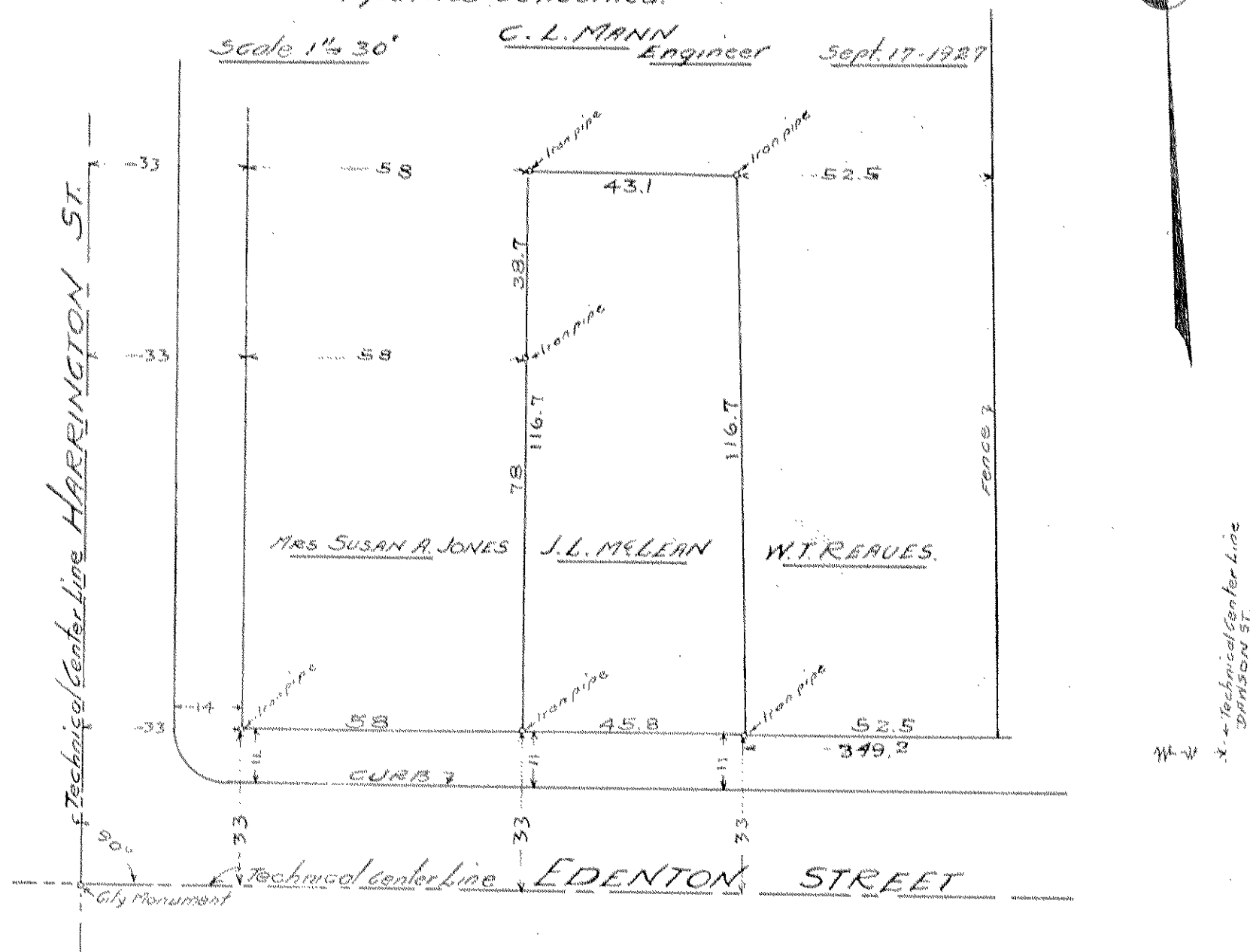
PROPERTY of W.T. REAVES and OTHERS
RALEIGH N.C.

Note. Surveyed in the presence of- with the
 consent of- and approved by
 all parties concerned.

Scale 1" = 30'

G. L. MANN
Engineer

Sept. 17-1927



DESCRIPTION OF 8 Ft. ALLEY

Beginning at an iron pipe, at the Northeast corner of J.L. McLean lot; Thence westwardly along the North line of said McLean lot, 43.1 ft. to an iron pipe, the Northwest corner of said lot. Thence northwestwardly 14.5 ft. to a stake being 7.3 ft. north of the Extension of the first line; Thence westwardly parallel with the first described line being parallel with Edenton Street, a distance of 45 ft. on the East side of Harrington Street, said stake being 13 ft. northwardly from the technical northeast corner of Edenton and Harrington Streets; Thence northwardly along the East side of Harrington Street 8 ft. to a stake; Thence Eastwardly along a line parallel with and 8 ft. perpendicularly from the third described line a distance of 45 ft. to a stake; Thence Southeastwardly parallel with the second described line a distance of 14.5 ft. to a stake, said stake being 8 ft. northwardly from the Northwest corner of the McLean lot, Thence Eastwardly along a line parallel with and 8 ft. perpendicular from the J.L. McLean line, the first described line - a distance of 43 ft to a stake; Thence Southwardly 8 ft. to the point of beginning, in accordance with the survey and map made by C.L. Mann September 1927

RECORD OF POOR QUALITY
DUE TO CONDITION OF
ORIGINAL DOCUMENT

607-108
607-108
607-108

66

37 see Mann
51. 8 ft.

JOSIAH W. BAILEY

ATTORNEY AT LAW

ROOMS 504-505 TUCKER BUILDING

RALEIGH, NORTH CAROLINA

GENERAL PRACTICE
STATE AND FEDERAL COURTS

October 18, 1927 - JWB:PEB.

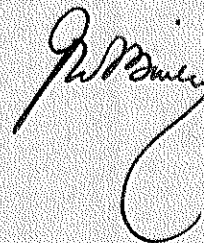
Prof. C. L. Mann,
Raleigh, N. C.

Dear Mr. Mann:

It appears that Mr. Reaves desires that the alley referred to in his deed shall not run in a straight line along the property lines of McLean and Mrs. Jones. Please indicate on the map just how you wish the alley to be run and give me a written description of it.

It appears that there is a lot in the rear of Mrs. Jones' lot owned by a lodge of the negro race. I think it would be well to indicate the lines of the negro lodge property. This is not indispensable, but it would help clear the matter. I am sending the deed to you as I drew it in order that you may attach to it the new map and also description of the alley.

Yours very truly,



Scale 1" = 30'

C. L. MANN

Engineer

Sept. 17-1927



DRIVE LAY-OUT.

SUP'T'S HOME

METHODIST ORPHANAGE

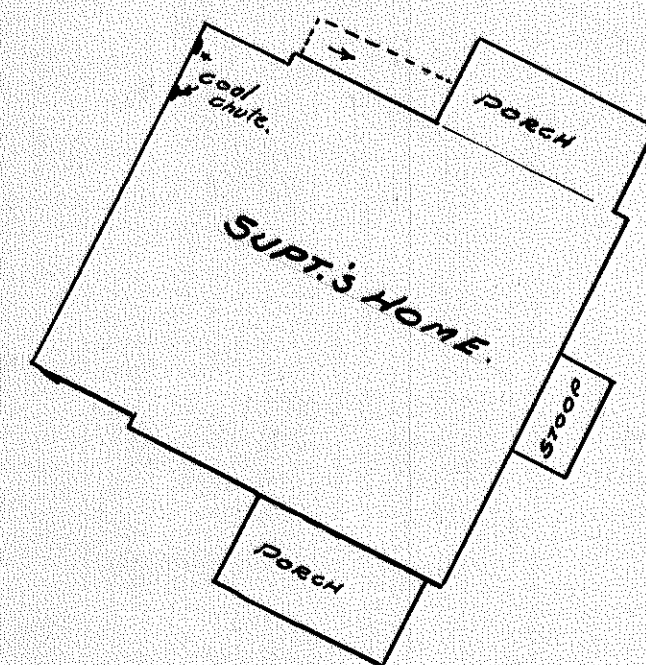
RALEIGH N.C.

Plan No.

C. L. MANN
Eng'r.

Scale 1" = 20'

FEB. 1928



MAIN DRIVE

GLENWOOD
AVE.

Showing triangle of land A.B.C.

Scale 1" = 20'

C. L. MANN.
Engineer

June 1930

PEACE STREET.

ST. MARYS STREET.

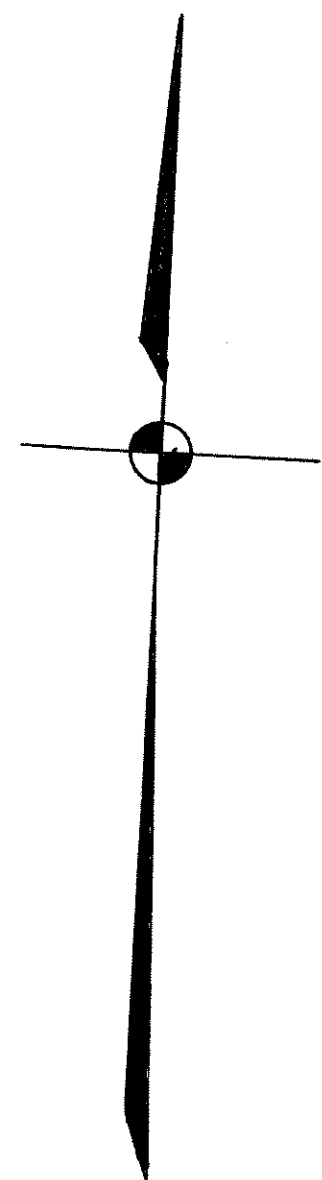
FRANK BROOKS.

GEO. POOLE.

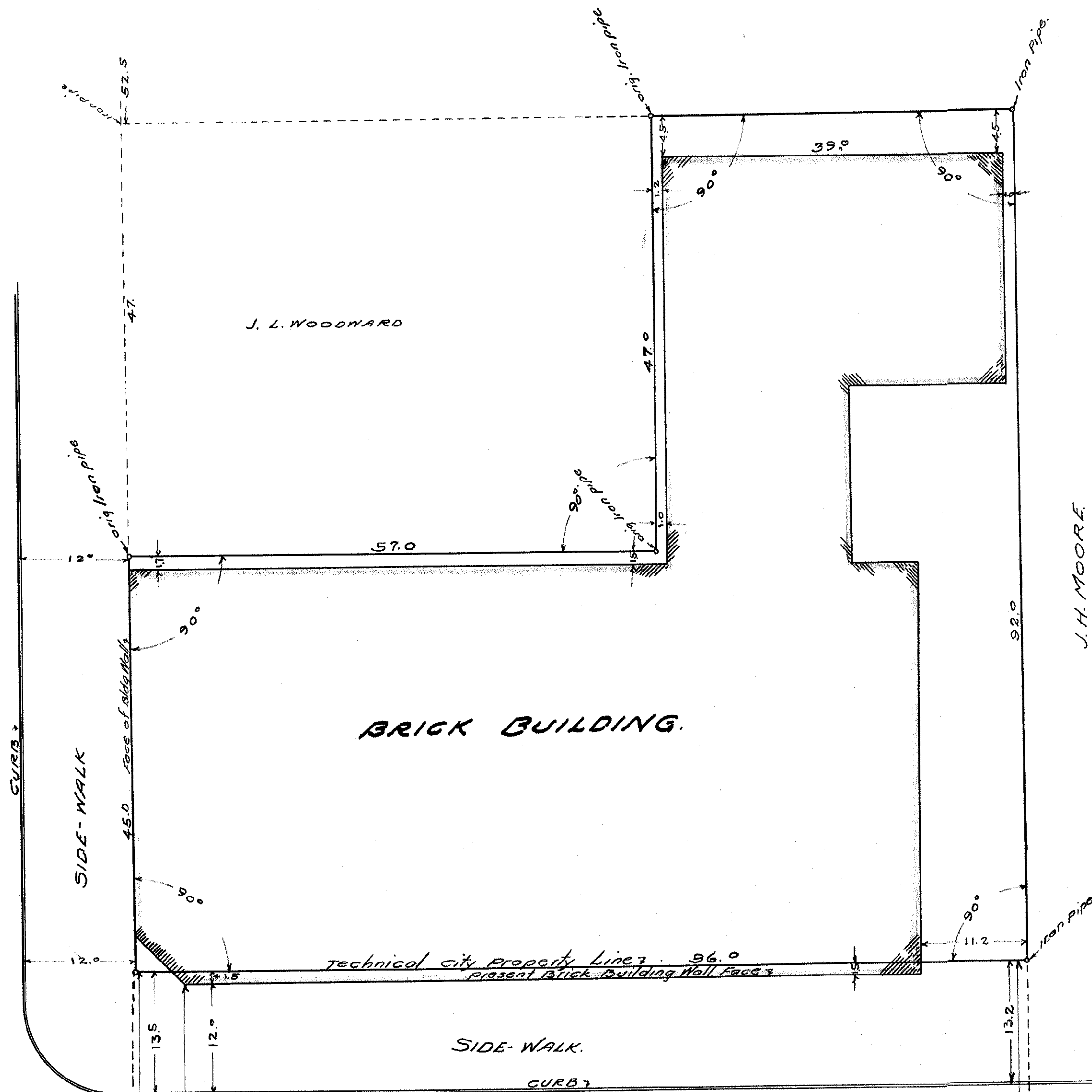
TOM THOMPSON

4112

MRS. E. C. HILLYER, LOT.



STREET CAR TRACK.



SIDE-WALK.

Technical Center Line of NORTH STREET.

NORTH STREET.

358.5' To City Monument
at WEST STREET.

BEICK B'L D'G

११

BRICK B'LOG.

HAYES - BARTON
RESUBDIVISION

LOTS 745-752 incl.

Scale 1" = 100'

June 1931

May 1941

C. L. MANN

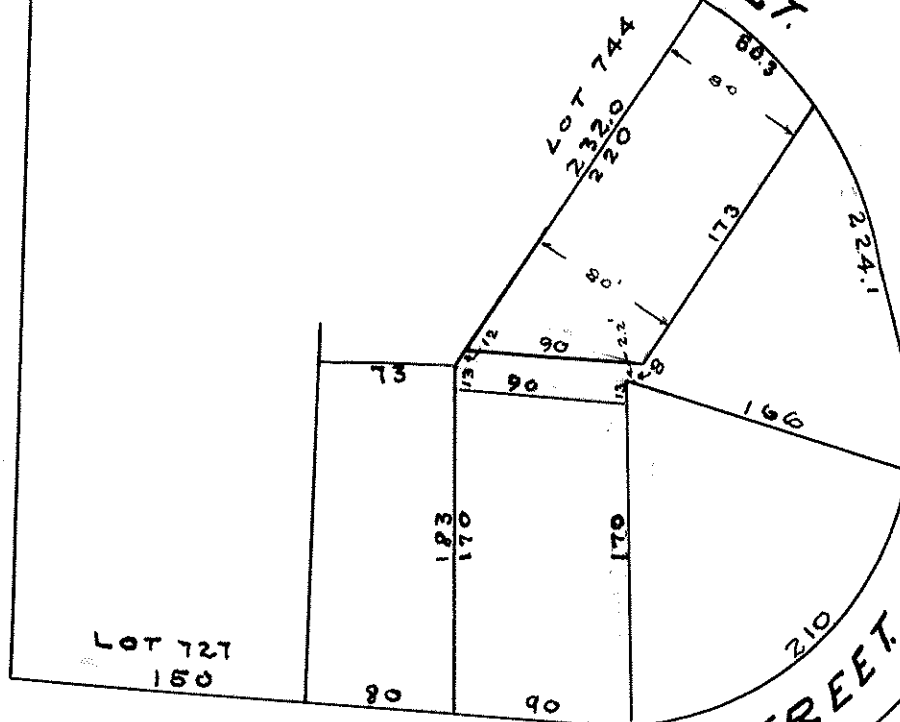
Eng'r

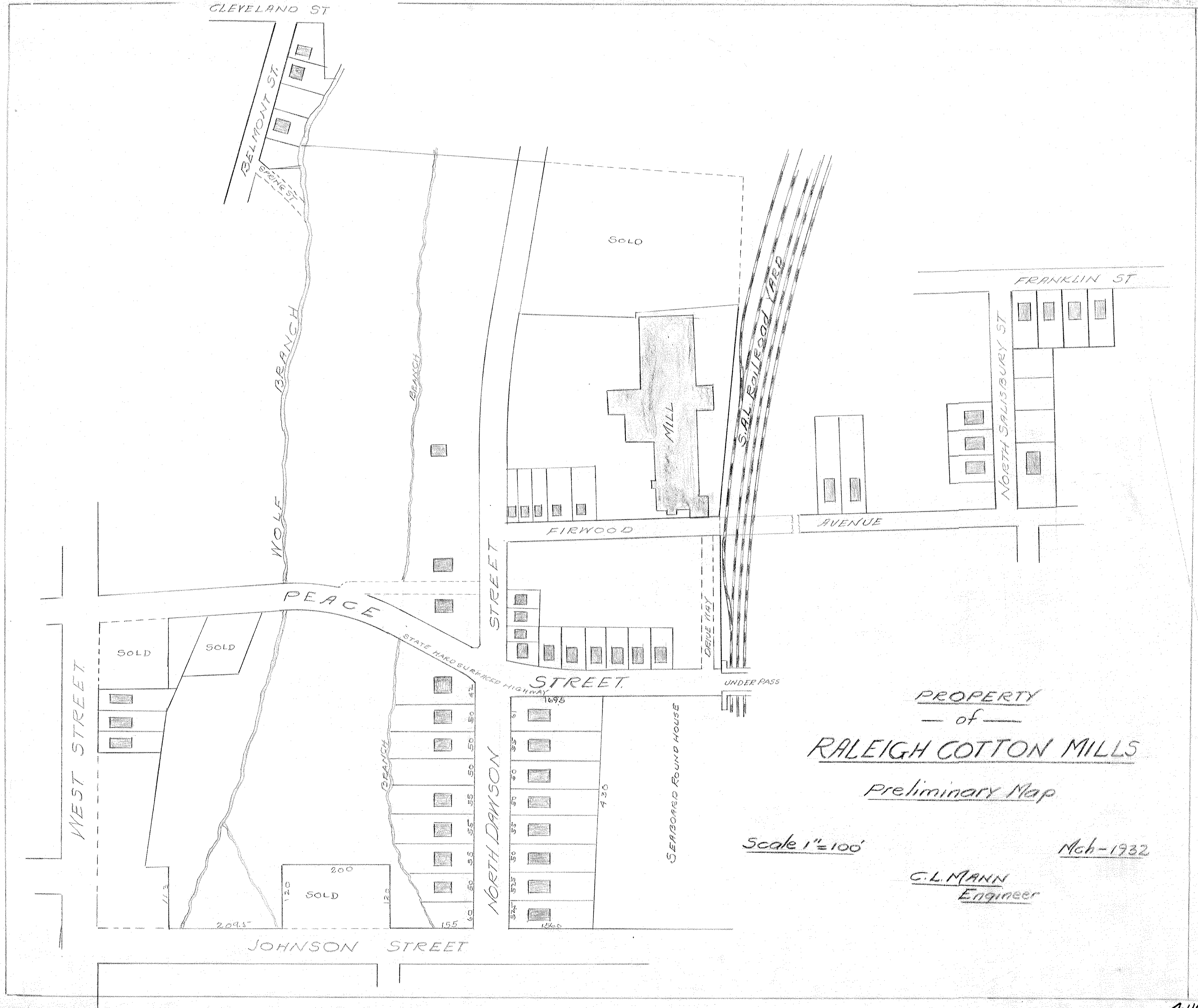
Iron pipe at all corners

ST. MARY'S STREET.

IREDELL STREET.

JARVIS STREET.





PROPERTY
— of —
RALEIGH COTTON MILLS

Preliminary Map

Scale 1"=100'

Mch-1932

G.L. MANN
Engineer

GLENWOOD

CLEVELAND ST.

BELMONT STREET

BRANCH

WOLF

This Parcel No. 23 Block C Conveyed to City of Raleigh for Recreational Park. 4.55 Acres

BRANCH

COOK'S

STREET

J. J. FERGUSON

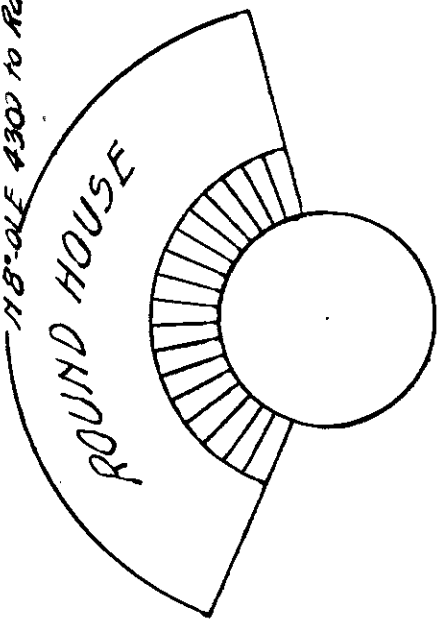
40,000 SQ. FT. #
RALEIGH COTTON MILL

FIRWOOD

STREET

DAWSON

STREET



SEABOARD AIR LINE RY. YARDS
Dividing line changed
other house on 62 taken down
C.L.M.
Aug. 1936

FRANKLIN STREET

W. SALISBURY STREET

AVENUE

WEST ST.

PEACE

JOHNSON

CAREY ST.

ST. SAVIOUR'S CHAPEL

RALEIGH COTTON MILL PROPERTY RALEIGH, —N.C.—

Scale 1/2"=100'

April 1932

C. L. Mann
Civil Engineer

Note: Iron pipe at all Tract & Lot corners.

HAYES-BARTON

LOTS 111-113

RALEIGH, N.C.

Scale 1"=20'

McH 1913

C. L. MANN
Engr.

○ B.M. Top of
Manhole Cover
El. = 100.0
El. of pipe = 93.8

Iron Pipe 80' 100.0
SIDE-WALK
CURB
CONPER DRIVE.
99.0
98.5
80'
98.6
97.1

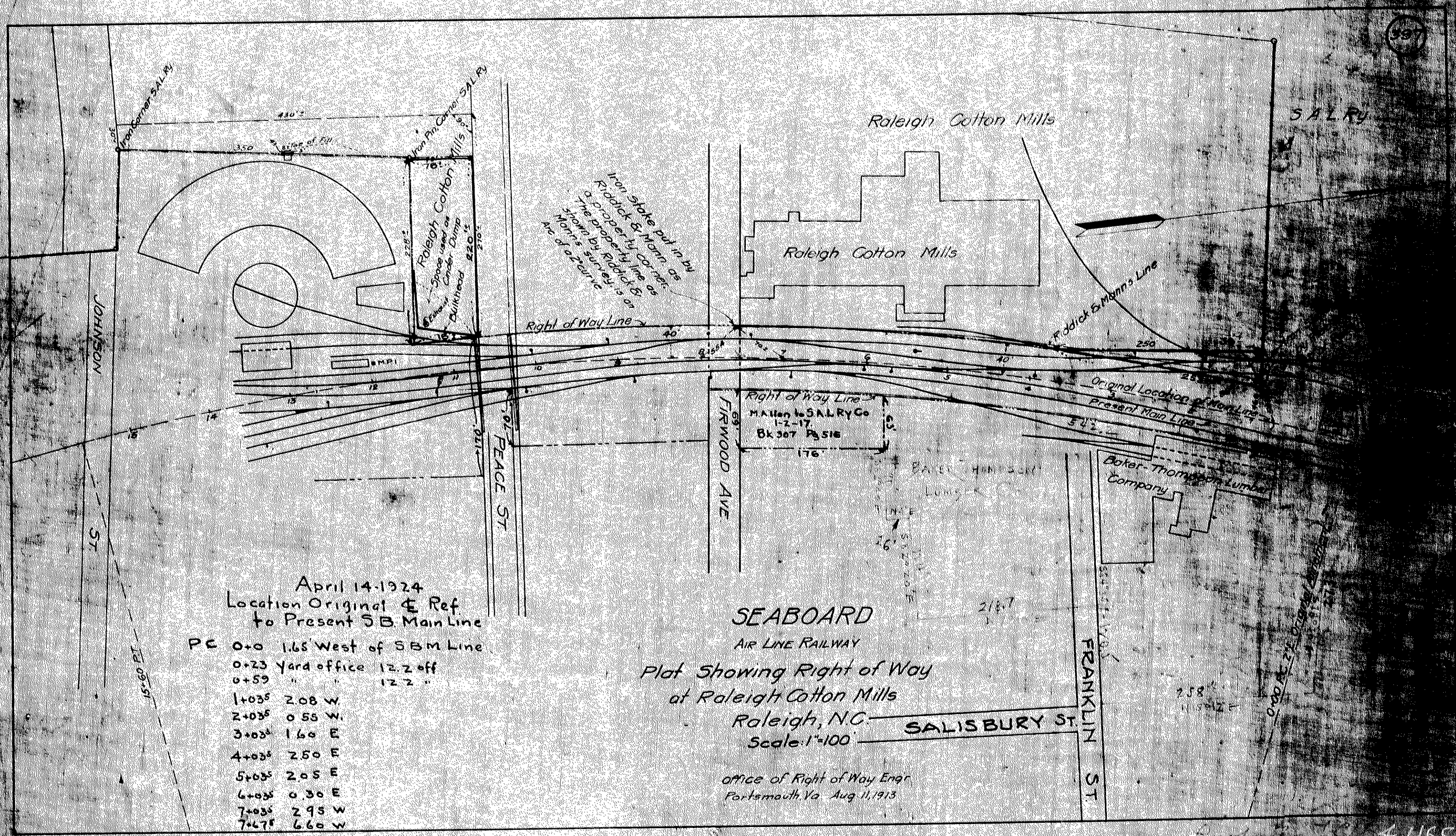
113.4
GARAGE
111.8

107.5
DWELLING
107.1

WALK
106.7
104.5

4. 116B 4.34

ORIGINAL MAP OF POOR QUALITY

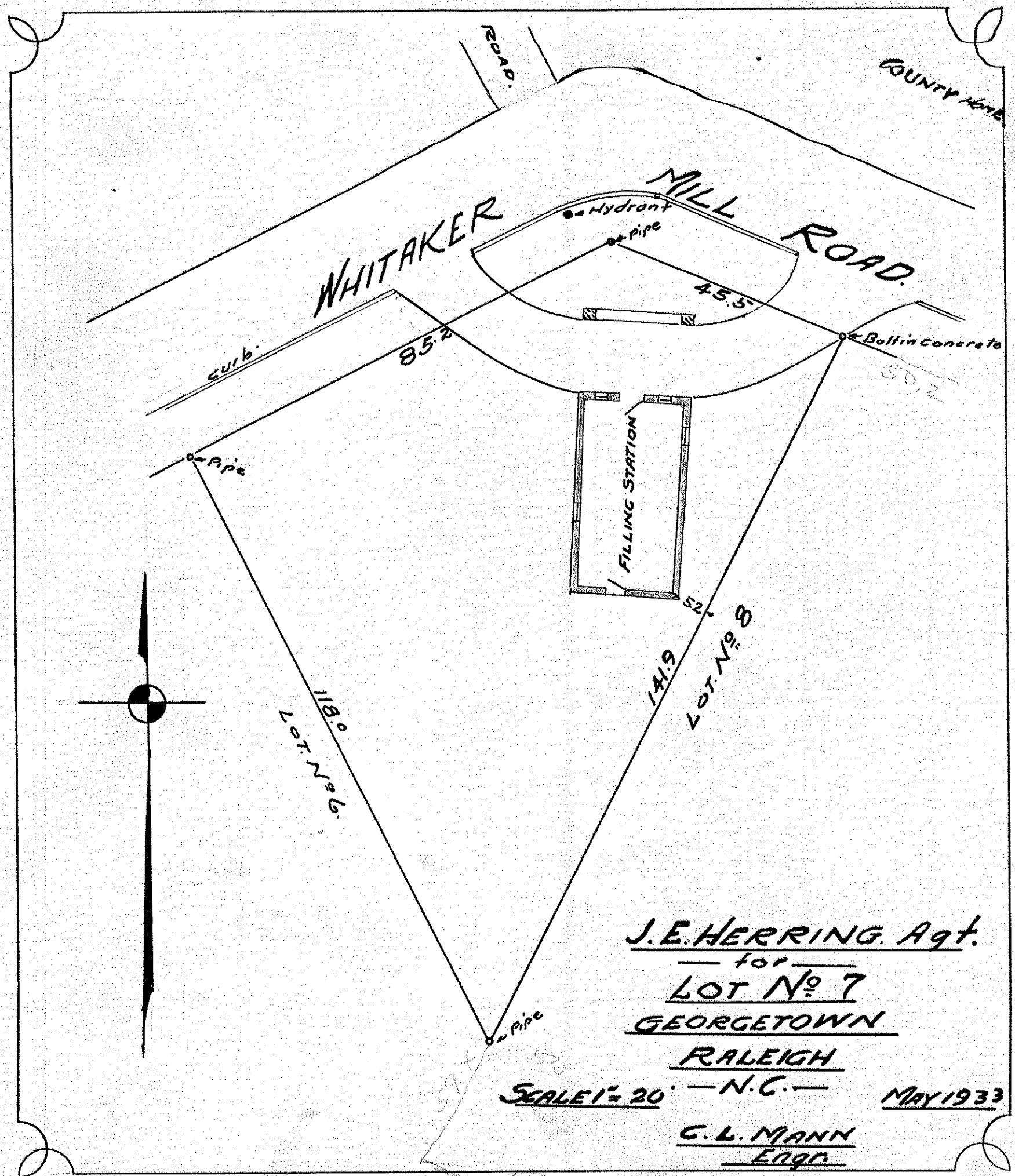


April 14, 1924
Location Original & Ref
to Present S.B. Main Line

PC	Station	Offset
0+0	1.65 West of S.B.M. Line	
0+23	Yard office	12.2 off
0+59	"	12.2 "
1+035	2.08 W.	
2+035	0.55 W.	
3+035	1.60 E	
4+035	2.50 E	
5+035	2.05 E	
6+035	0.30 E	
7+035	2.95 W	
7+675	6.60 W	

SEABOARD
AIR LINE RAILWAY
Plot Showing Right of Way
at Raleigh Cotton Mills
Raleigh, N.C.
Scale: 1"=100'
Office of Right of Way Engr
Portsmouth, Va. Aug 11, 1913

4115C



This is to certify that there are no encroachments of buildings belonging to others on this property and that all buildings on this property are within the deed lines

Signed
C. L. Mann.

50'

LOT 11

200

2" Water Line, 6" Sewer Line

100

100

12' ALLEY

12' ALLEY

NORTH BLOUNT STREET

200

LOT 8

100

50'

GEORGETOWN ROAD

LOTS 9 & 10 "NORTH RALEIGH"

PROPERTY

— of —

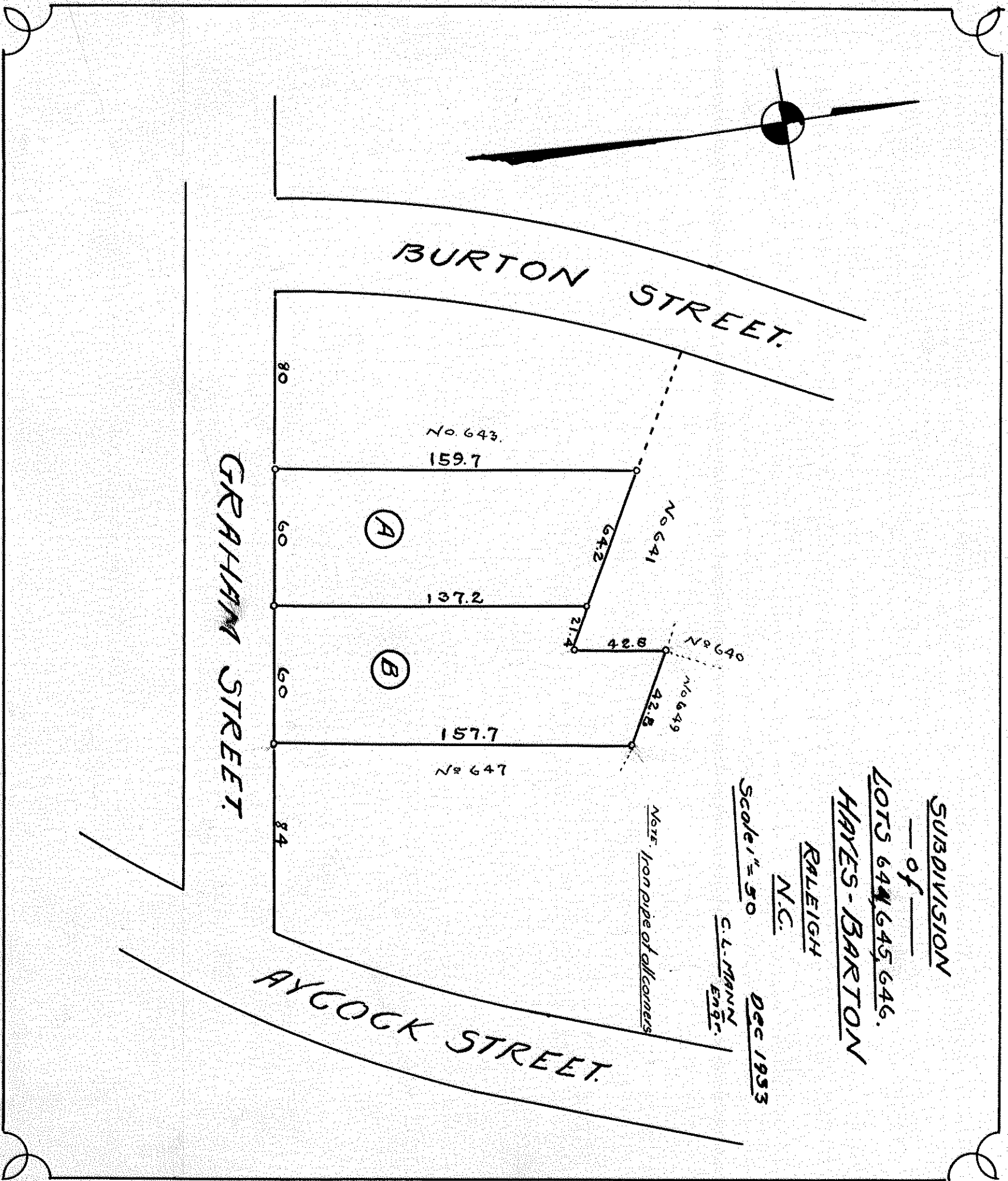
L. A. RICHARDSON

Scale 1" = 30'

DEC. 1933

C. L. MANN
Engineer.

NOTE
Iron pipe at all corners.



PROPERTY

— of —

C. L. LINDSAY

surveyed for sale to

Lot No. 1. PENN MARSHALL

Lot No. 2. W. H. WEATHERSPOON

Scale 1" = 50'

C. L. MANN Eng'r

JUNE 1934

ARLINGTON STREET

EDGEWOOD
SUBDIVISION

Lots 10-11-12

N 85° 50' W

185

Penn Marshall

1

old House



W. H. Weatherspoon

2

old House



150'

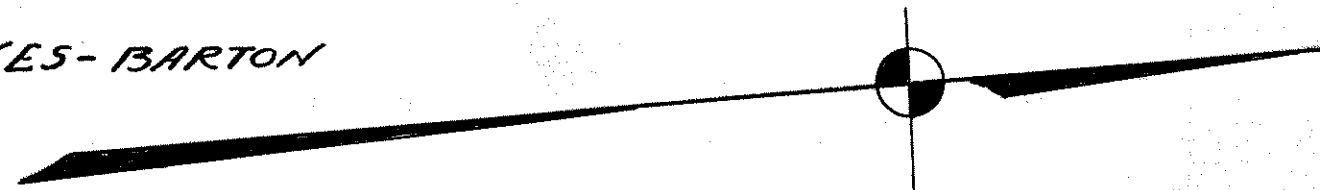
164

S 55° 00' E

164

OLD HILLSBORO ROAD.

HAYES-BARTON



PROPERTY of
C. L. LINDSAY
Lot 801 and Part of Lots 802-806-807
HAYES-BARTON
Surveyed for sale to
NED BALL

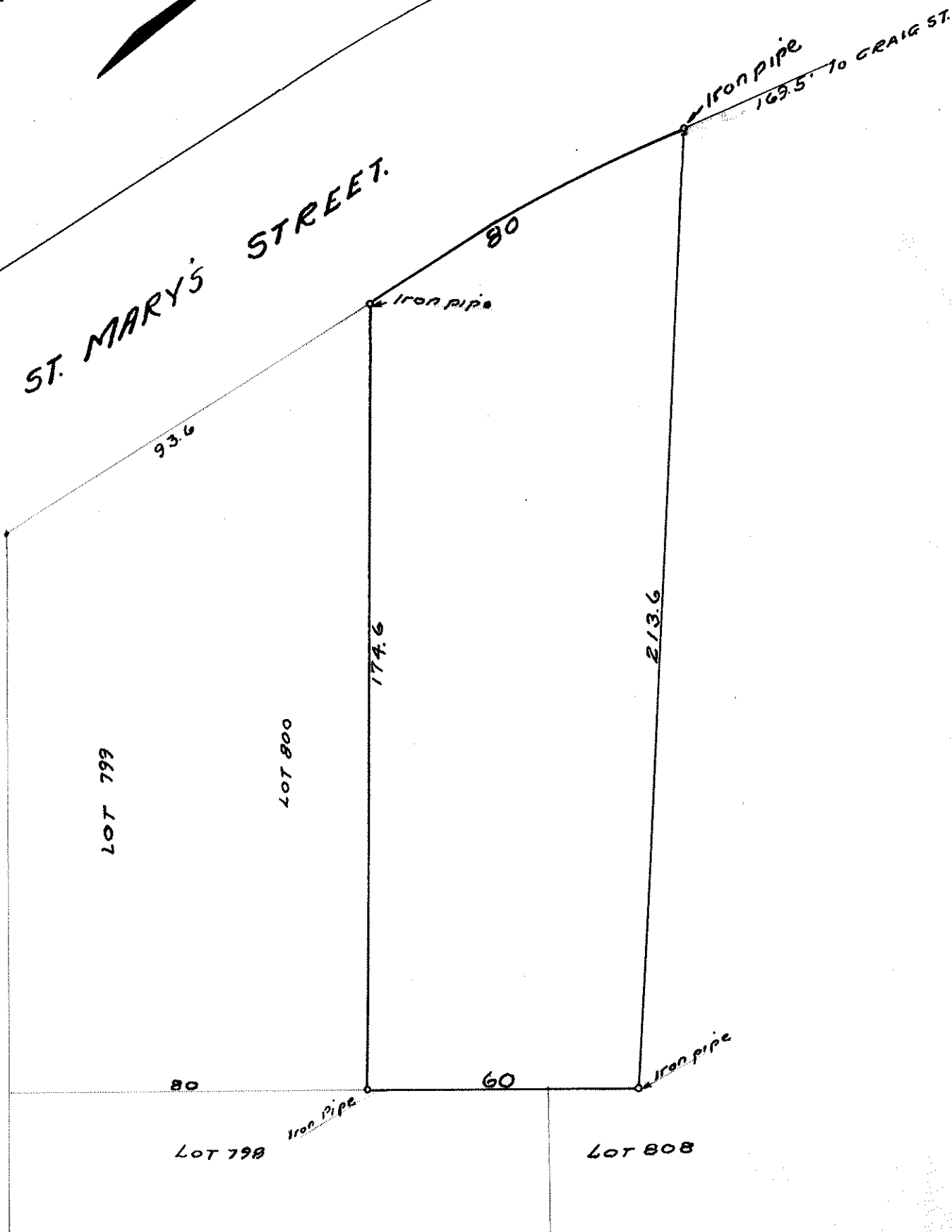
Scale 1" = 30'

C. L. MANN
ENGR

July-1934

ST. MARY'S STREET.

IREDELL DRIVE.



MECHANICS & FARMERS BANK.

LOT ON SALISBURY ST.

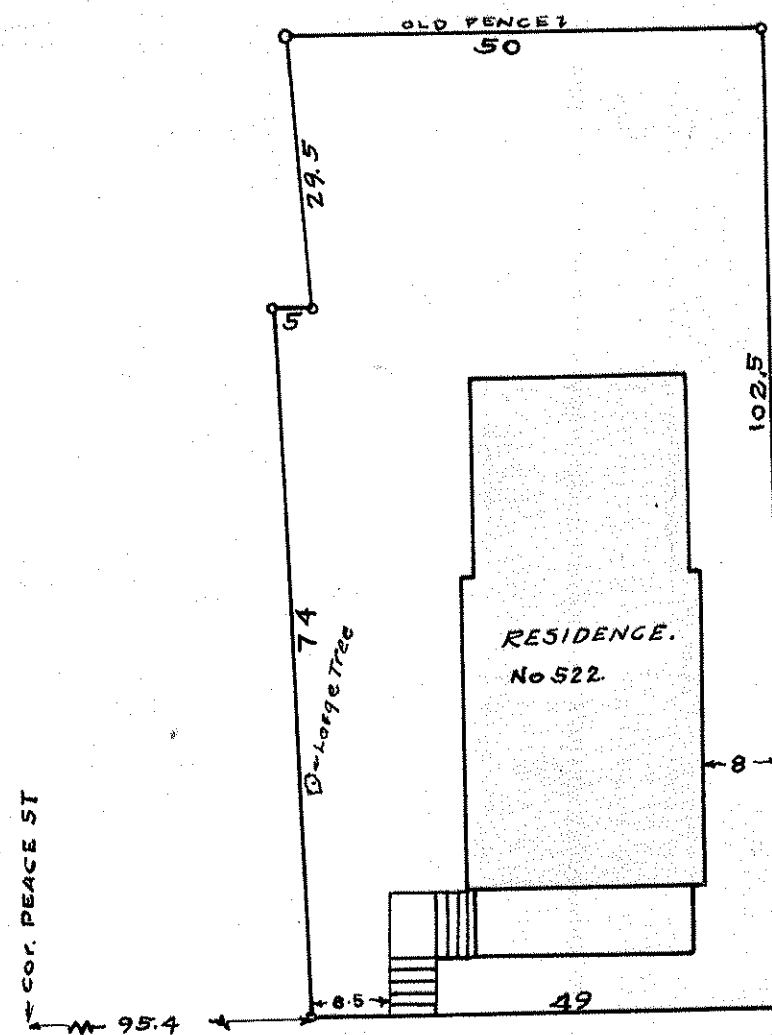
LOT No 10 MARTIN PROPERTY

RALEIGH N.C.

Scale 1" = 20'

Sept 1934

C. L. MANN
Eng.



NOTE
Iron pipe at all corners.
References Book 670 page 518
Book of Maps 1915, page 42.

REFERENCES	
REG. of DEEDS	
BOOK	PAGE
195	161
327	457
249	283
64	424
298	411
202	528
154	617
20	300
237	140
518	591
424	359
592	302
221	40

Book of Maps 1928 Pg 74

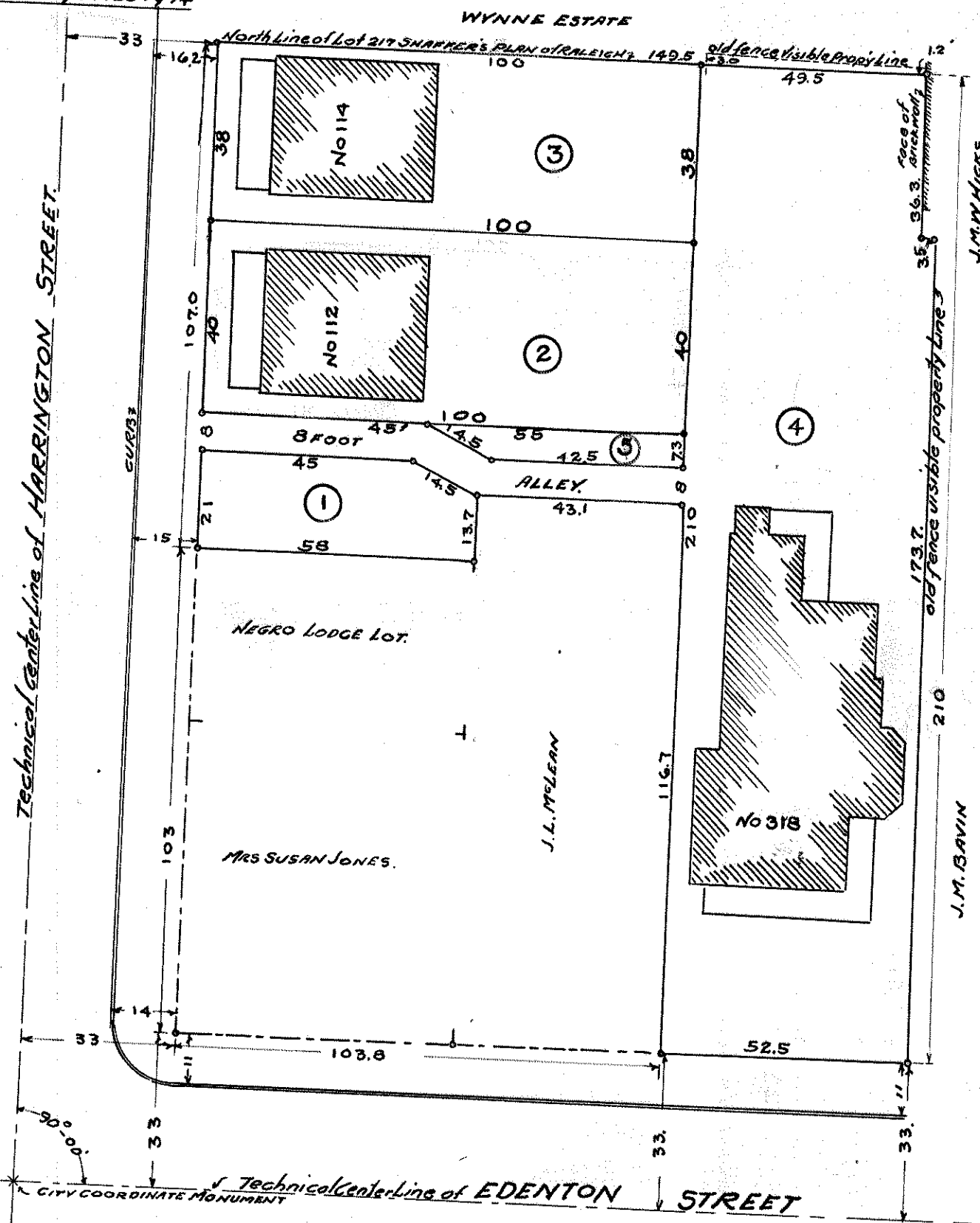
PROPERTY
— of —
MRS. W.T. REAVES
RALEIGH N.C.

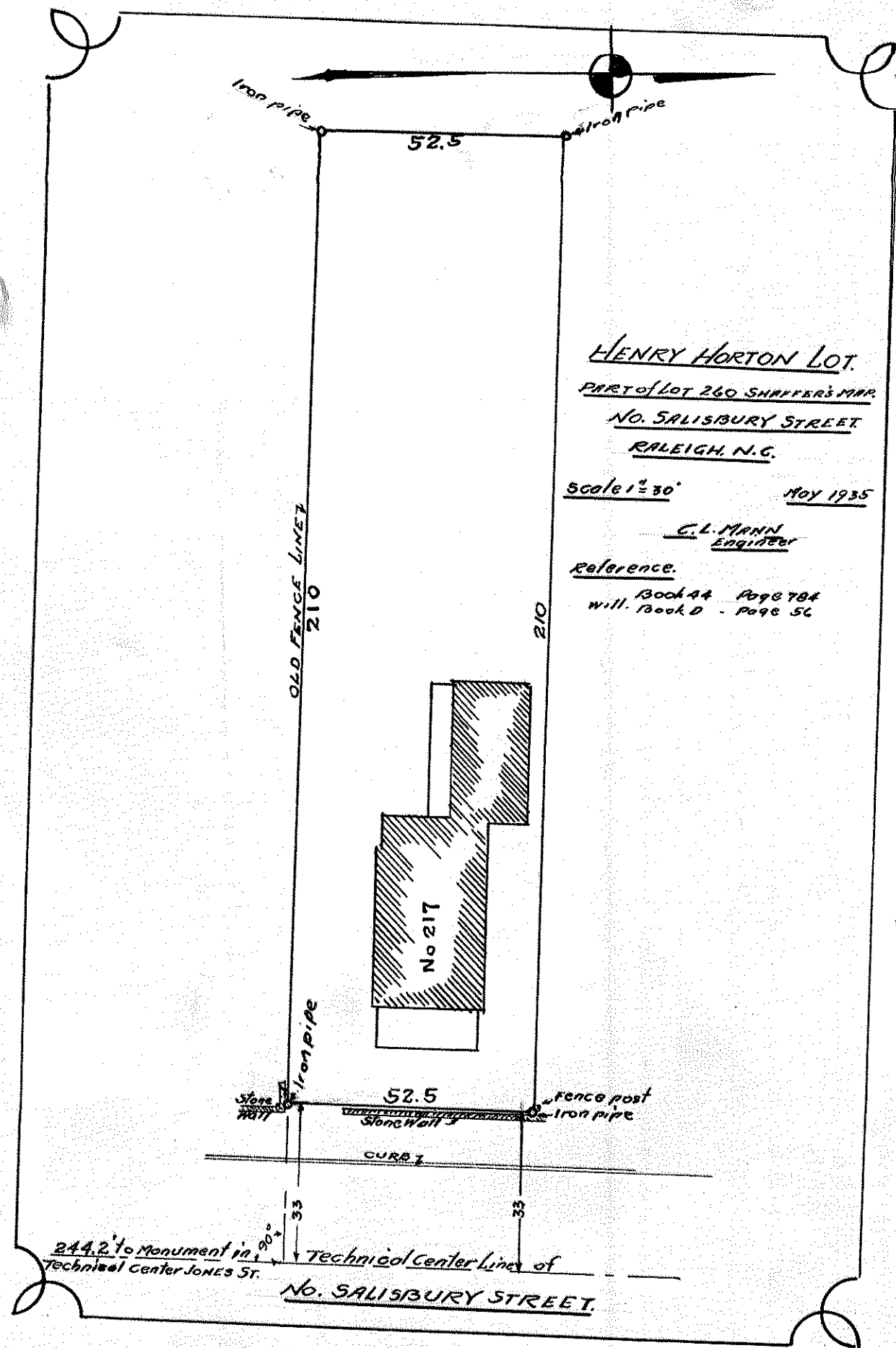
Scale 1" = 30'

MAY 1935

G. L. MANN
ENGR

Note
The indicated subdivi-
sion into Lots is subject
to change.
The 8' alley is common
property.
Small circles indicate
iron pipe corners.





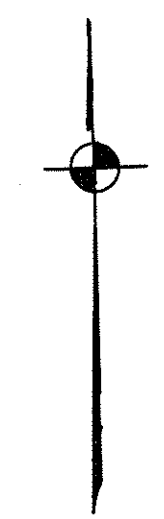
HENRY HORTON LOT.
PART OF LOT 260 SHAFFER'S MAP.
NO. SALISBURY STREET
RALEIGH, N.C.

Scale 1" = 30' May 1935

C.L. MANN
ENGINEER

Reference.
Book 44 Page 784
Will. Book D - Page 56

For Carl Forest Lin



LANE STREET.

60

C.D. TUCKER
LOT
HOUSE No 217
ON GLENWOOD AVENUE
RALEIGH N.C.

Scale 1" = 30'

C. L. MANN
ENGR.

Aug 35-

References
BK 235, pg 371
BK 235, pg 185

10 FT ALLEY TO STREET

Visible or apparent property line

concrete wall

stone wall

CURB

GLENWOOD AVENUE formerly SANDERS STREET.

Iron pipe

95.0

Iron pipe

14

Iron pipe

95.0

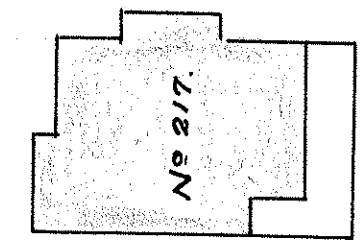
Iron pipe

14

56

56.0

12.0



LANDS IN THE PROXIMITY

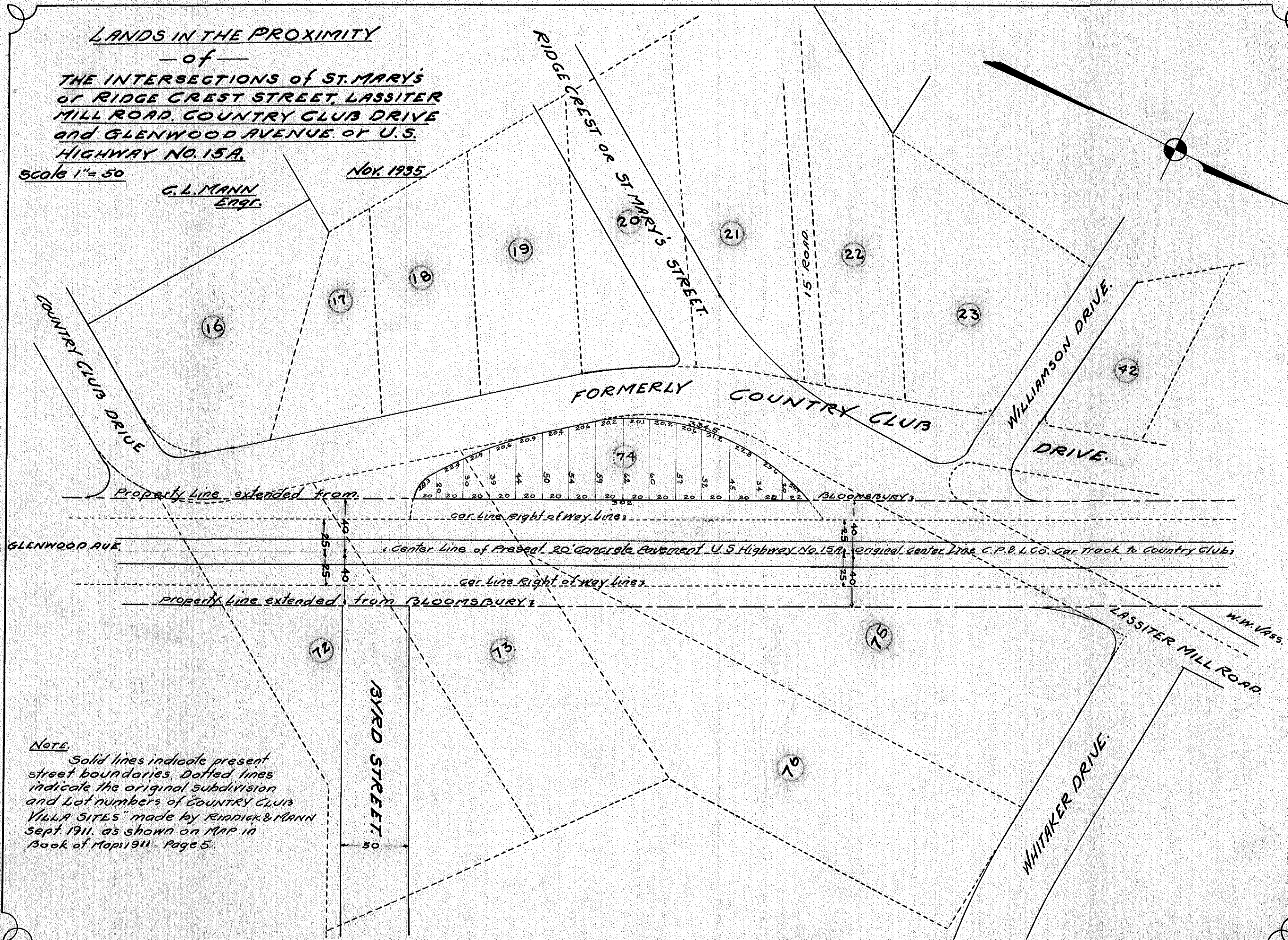
— of —

THE INTERSECTIONS OF ST. MARY'S
OF RIDGE CREST STREET, LASSITER
MILL ROAD, COUNTRY CLUB DRIVE
and GLENWOOD AVENUE OF U.S.
HIGHWAY NO. 15A.

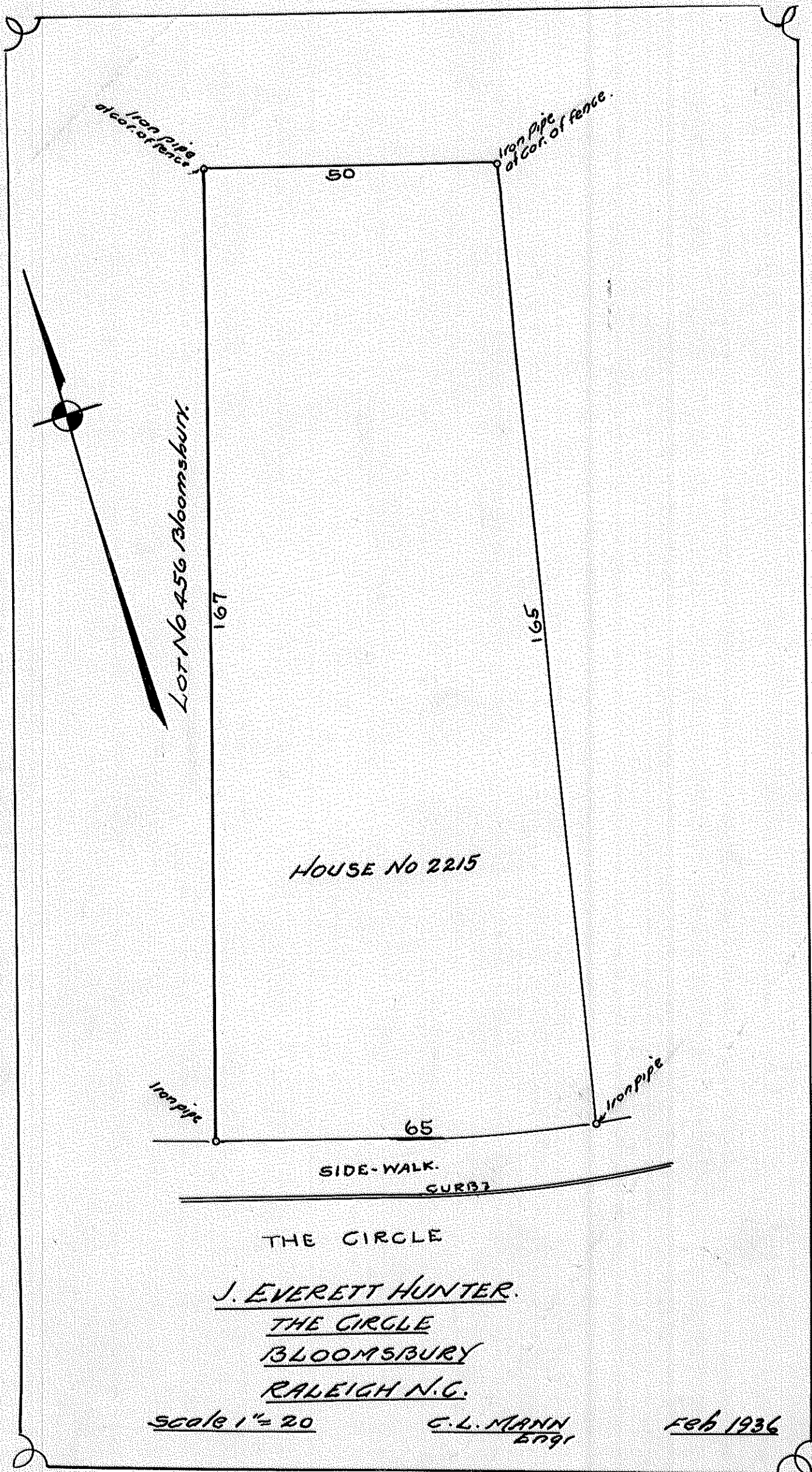
Scale 1" = 50

G. L. MANN
ENGR.

NOV. 1935



Note: Solid lines indicate present street boundaries. Dotted lines indicate the original subdivision and Lot numbers of "COUNTRY CLUB VILLA SITES" made by RIDDICK & MANN Sept. 1911. as shown on MAP in Book of Maps 1911. Page 5.



EDENTON STREET METHODIST CHURCH

TOPOGRAPHICAL SURVEY

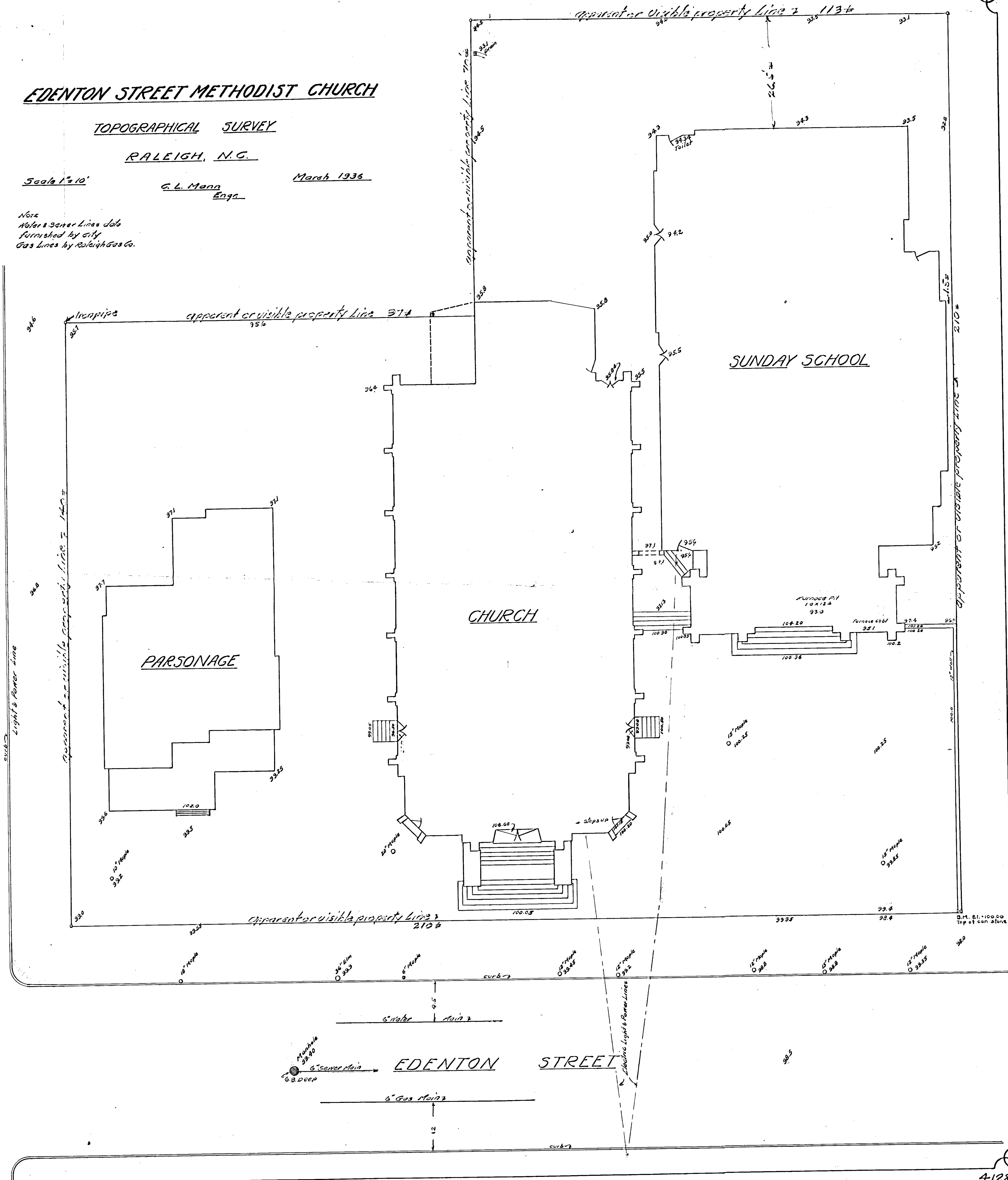
RALEIGH, N.C.

Scale 1" = 10'

C. L. Mann
Eng.

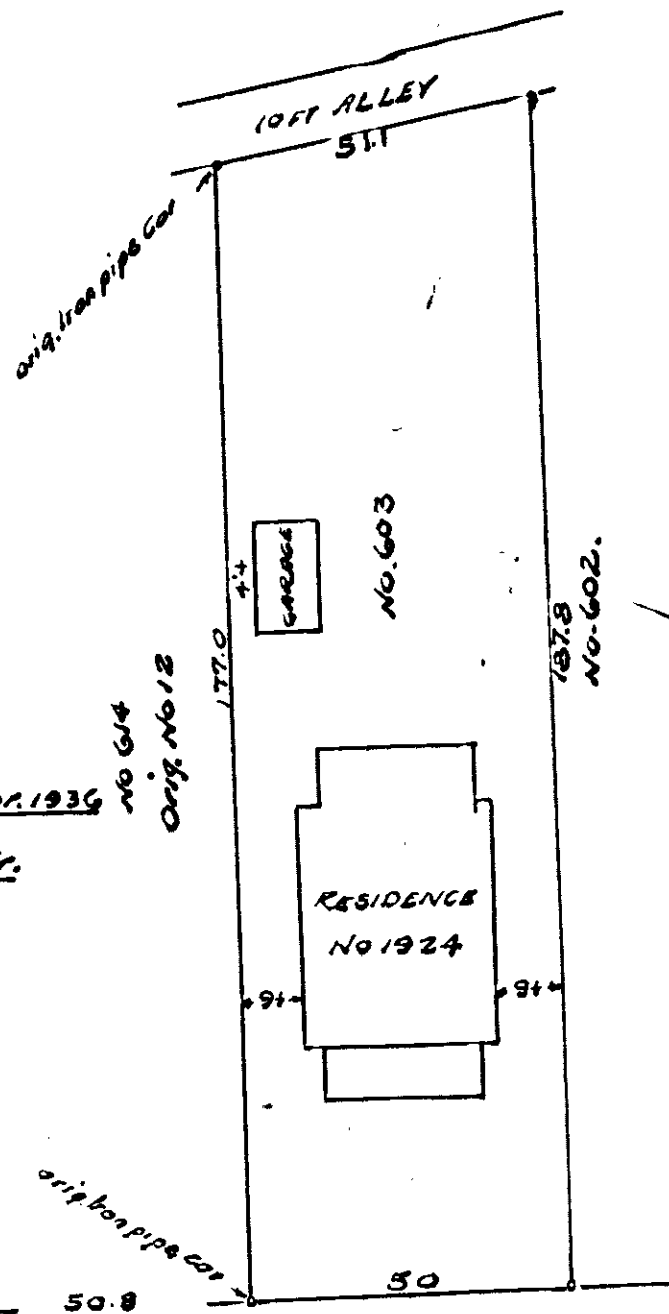
March 1936

Note
Water & Sewer Lines data
furnished by city
Gas Lines by Raleigh Gas Co.



G.W. FORSTER.
LOT IN
BLOOMSBURY
RALEIGH N.C.

Scale 1" = 30' Apr. 1936
G.L. MANN
ENGR.



SUNSET AVENUE.

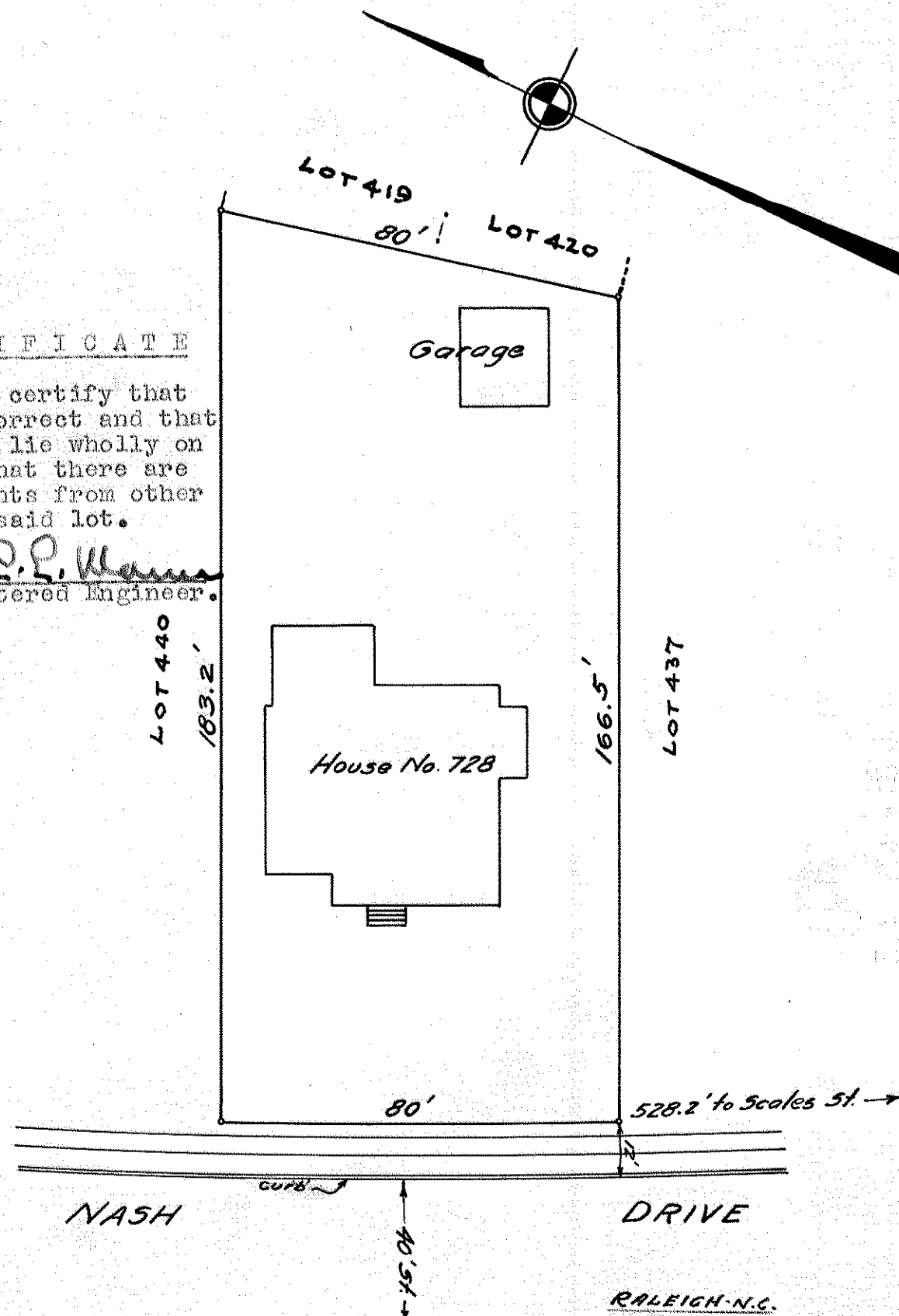
WHITE-OAK-311M

4.128 a 2.45

CERTIFICATE

I, C.L. Mann, certify that this map is correct and that the buildings lie wholly on the lot and that there are no encroachments from other buildings on said lot.

Signed: C.L. Mann
Registered Engineer.



Park area.

Reference
sk of Maps 1920-Pg 30

C.L. Mann, Engr.

RALEIGH - N.C.

HAYES - BARTON

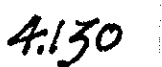
Lots Nos 438, 439

Nash Drive

May 1936

Scale 1" = 30'

May-1936



EDENTON STREET M.E. CHURCH.

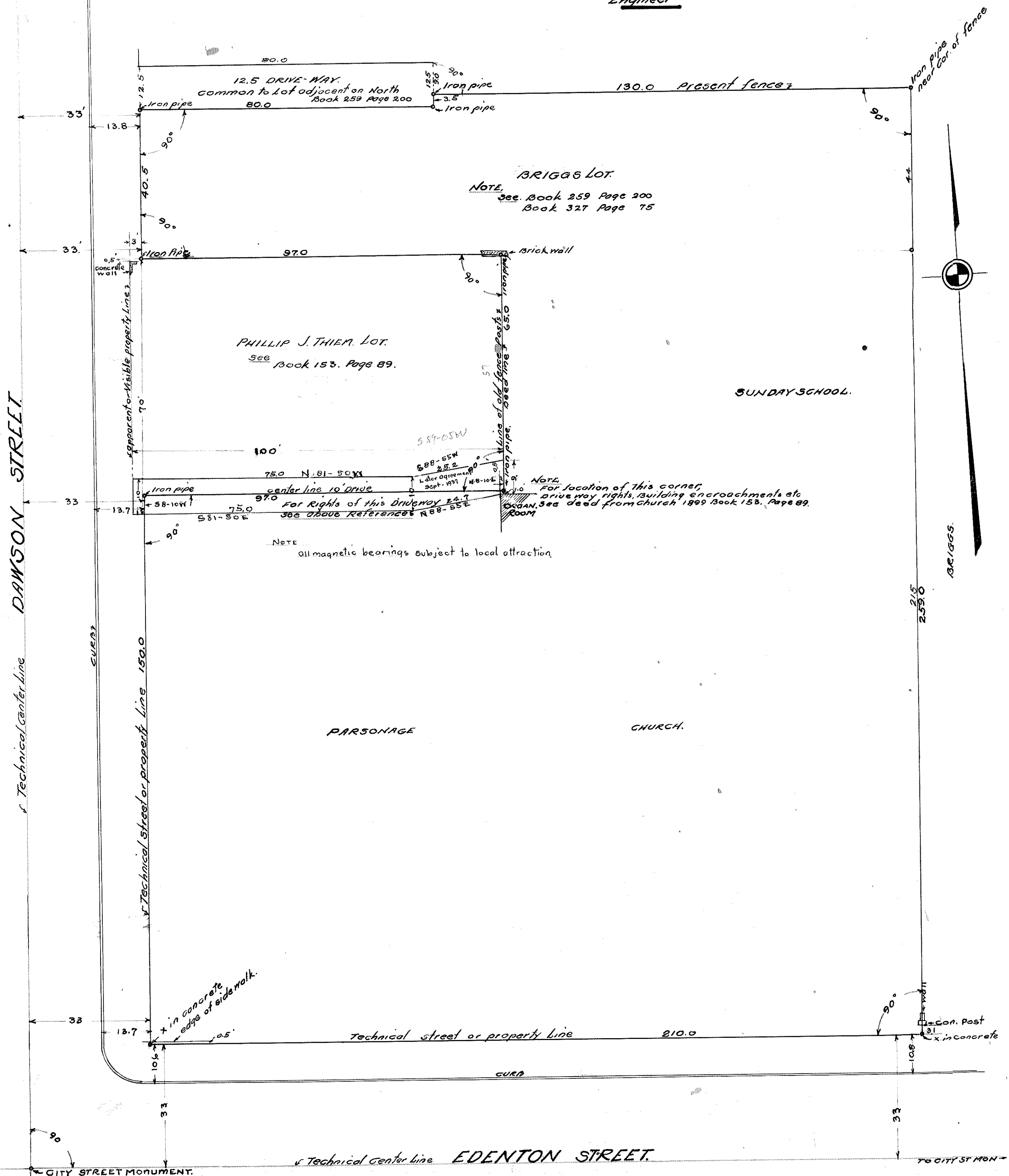
CITY CO-ORDINATE SYSTEM SURVEY.

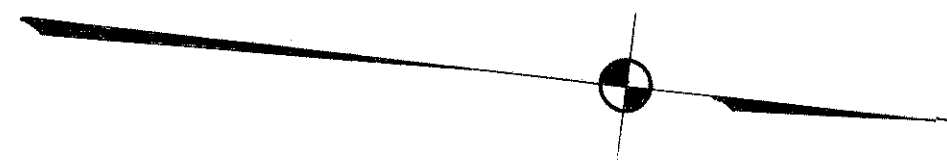
(Tied to U.S. COAST & GEODETIC SURVEY)

June 1936

Scale 1" = 20'

G. L. MANN
Engineer



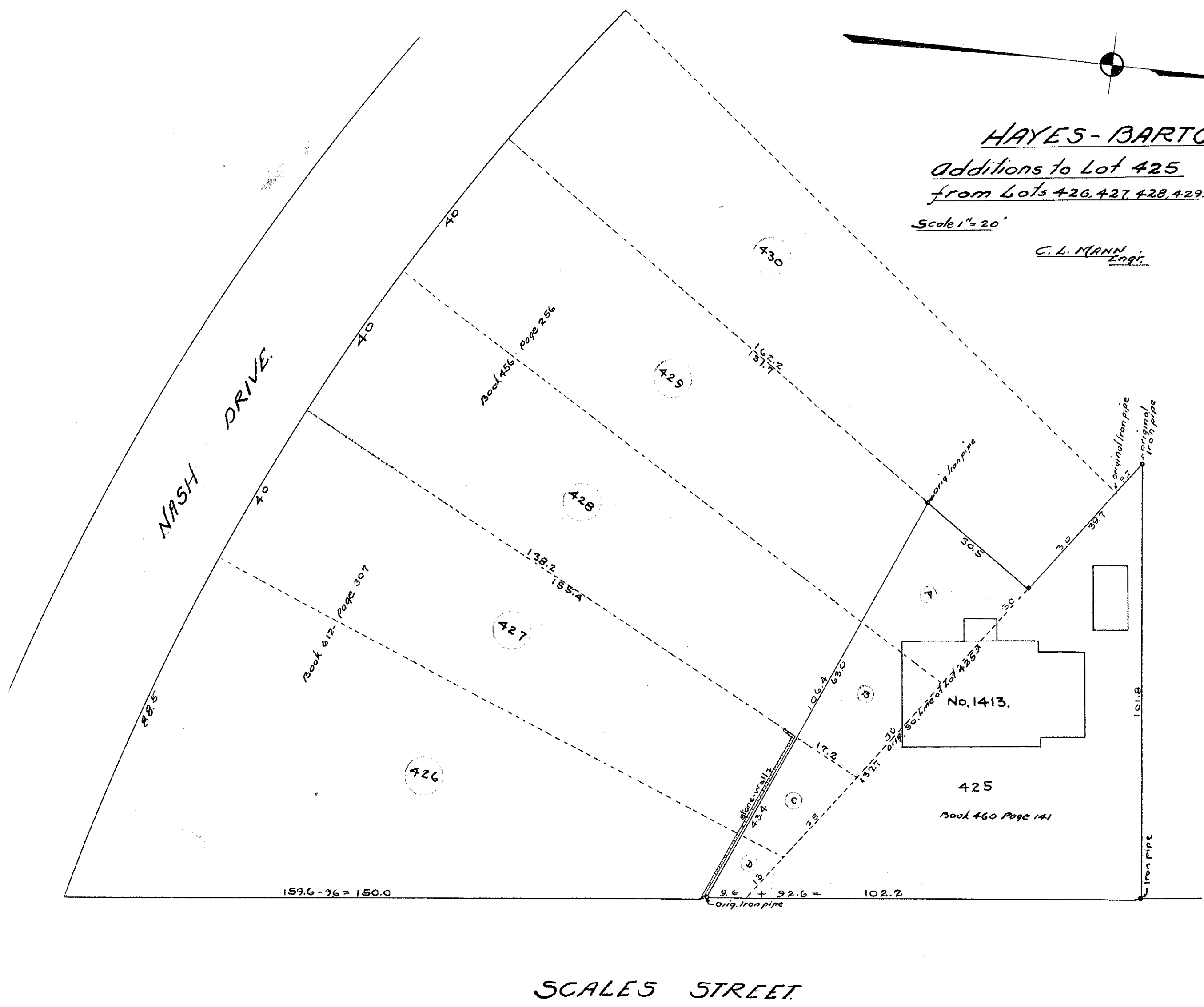


HAYES - BARTON
Additions to Lot 425
from Lots 426, 427, 428, 429.

Scale 1" = 20'

July 1936

C. L. MANN
Eng'r.



CAMERON LAND

PROPERTY

— of —

Mrs ANNIE SMALLWOOD

AREAS

1908 SURVEY RIDDICK & MANN 314.30 A

SOLD.

CAMERON PARK 110.00

HIGH SCHOOL 10.00

HIGH SCHOOL 3.60

HOSPITAL 3.03

NET.

126.63

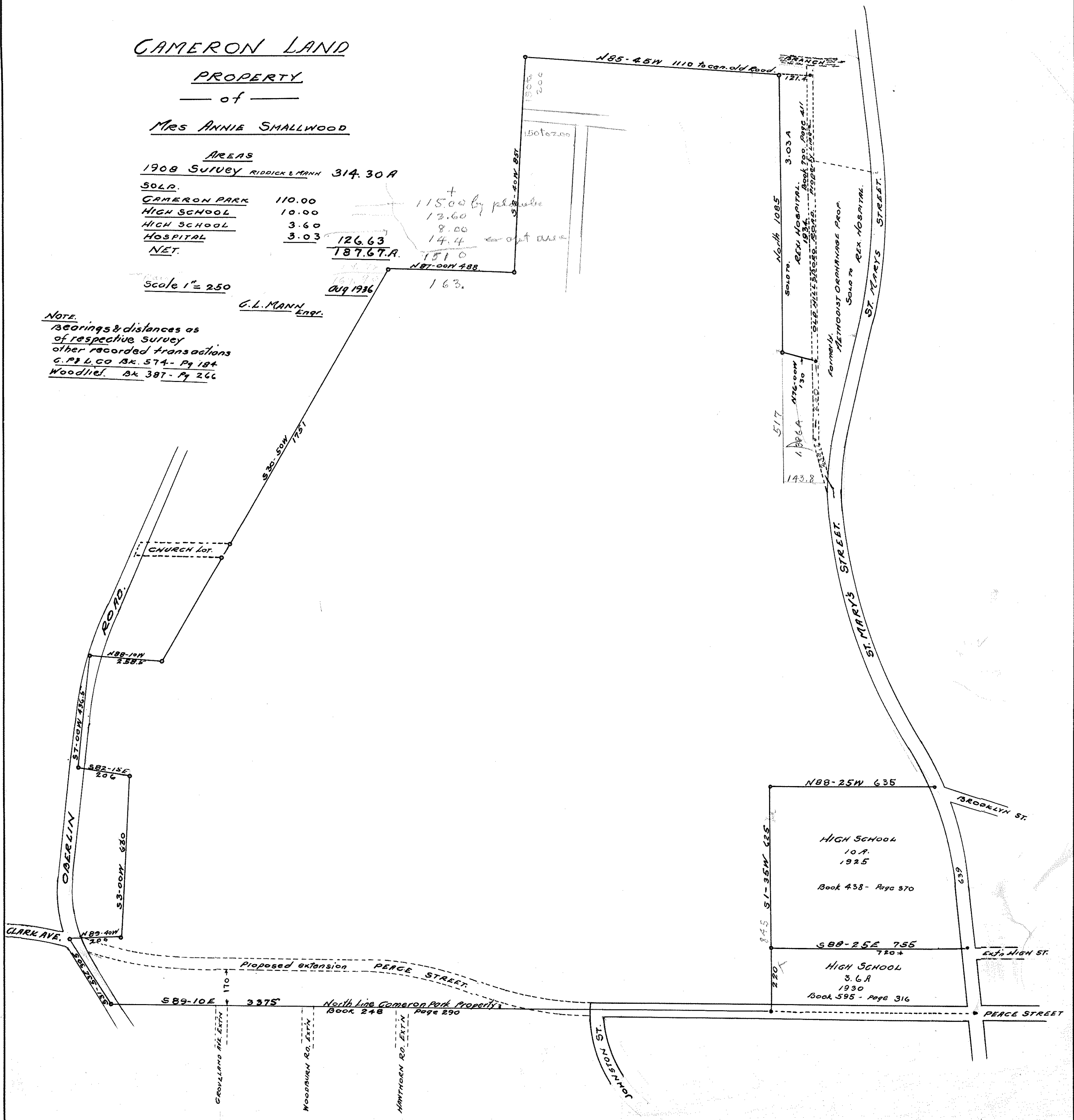
187.67 A.

+
115.00 by purchase
13.60
8.00
14.4
151.0
163.

Scale 1" = 250

G.L. MANN Engr.

NOTE.
Bearings & distances as
of respective survey
other recorded transactions
C.P. & L. CO BK. 574 - Pg 184
Woodlief. BK 387 - Pg 266



References for Lots 1, 2, 3 & 4

A.S. Morgan to J.D. Willis

AUG 2 - 1921

Book 380 page 167

Book of Maps 1911 Page 85.

Book 630 page 87

Book 712 page 271

NOTE

attention is called to dates of conveyances A.S. Morgan to Mrs Kate B. Holladay Aug 2 1921 Book 380 pg 183 and A.S. Morgan to J.D. Willis Nov 13 1922 Ok 408 Pg 121

NOTE

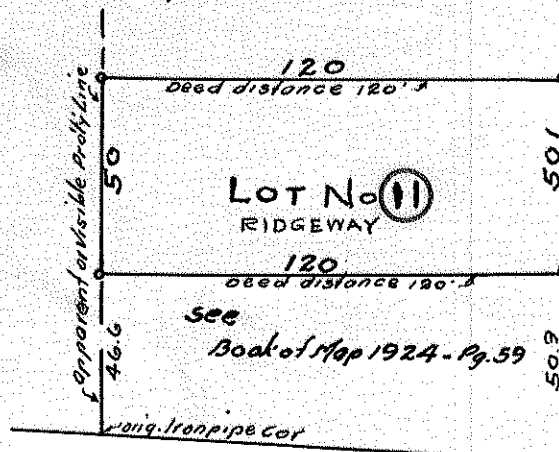
Small circles indicate iron pipe corners

References for Lot No 11

Book of Maps 1924. Page 59

Book 630 - Page 87

Book 712 - page 271



DUNCAN ST.

DARE STREET

BICKETT BOULEVARD

PROPERTY

— of —

C.L. & AZELENE MEDLIN

composed of

Lots 1, 2, 3, & 4 formerly Lots

92, 93, 94 & 95 BARNES PROPERTY and

scale 1" = 50' LOT 11 RIDGEWAY.

Arch. Apr 1937

C.L. MANN, Engr.

Back lines of Lots facing on Whitaker Mill Road - BARNES PROPERTY

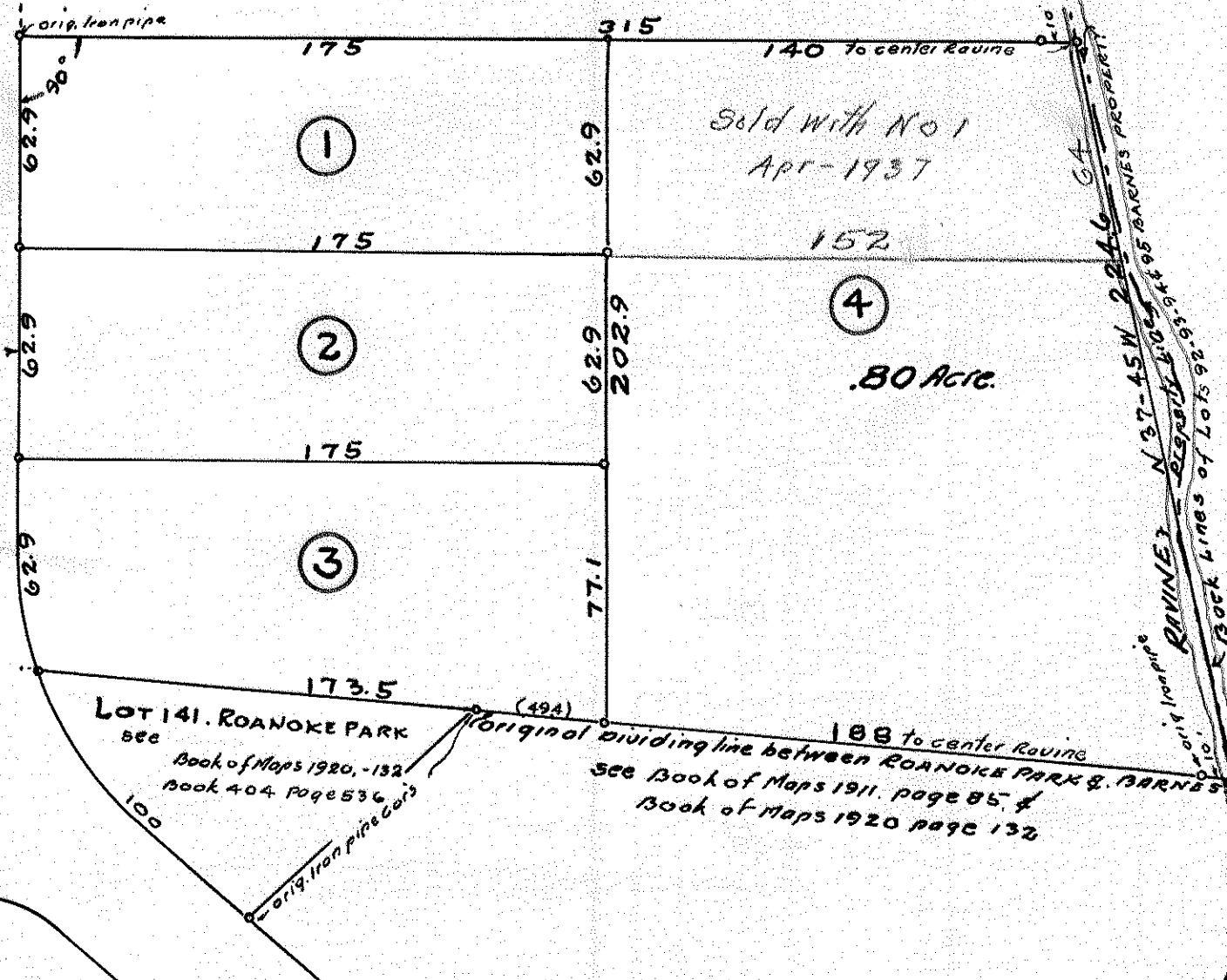
Lots 90 & 91 BARNES - PROPERTY

Book of Maps 1911 Page 85

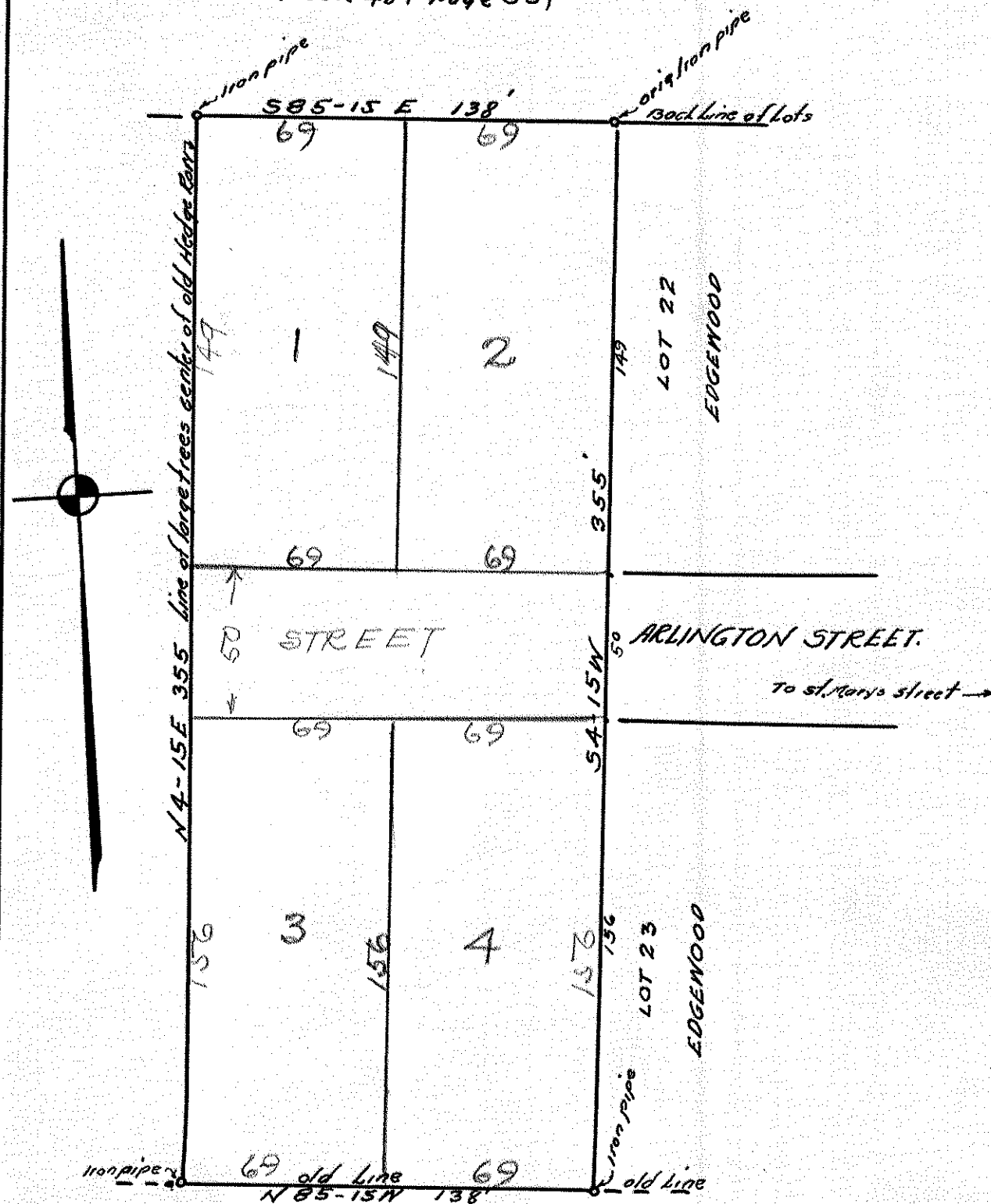
A.S. Morgan to Mrs K.B. Holladay

AUG 2 - 1921

Book 380 - Page 183



References
 Book 39. page 202
 Book 484 page 557



PROPERTY
 — of —
HERBERT L. ARNOLD Sr.
 — NEAR —
HAYES BARTON
RALEIGH

Scale 1" = 50'

C. L. MANN.

Apr. 1937

4.140

FAIR-VIEW PARK

LOT 18 & PART LOT 17

RALEIGH N.C.

Property of

A.C. HALL

Scale 1" = 30'

Oct. 1937

CERTIFICATE

I, C.L. Mann, Engineer,
certify that this plat
represents an accurate
survey of the A.C. Hall
lot, Fair View, Raleigh,
and that the buildings
thereon lie within the
deed lines and that there
are no encroachments of
buildings from adjacent
property.

C. L. Mann
Engineer.

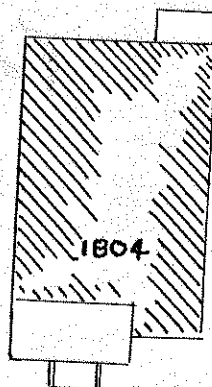
References

Plat of Maps 1920, 1920
bk. 457 pg 361

WHITAKER MILL ROAD

Lot No 19

N 71-15 E 210



209.9

S 71-15 W

S 18-45 E 50

N 18-45 W 50

SIDE WALK

SUN SET AVENUE

W. R. CRAWFORD LOT

HOUSE No 118

SALISBURY STREET

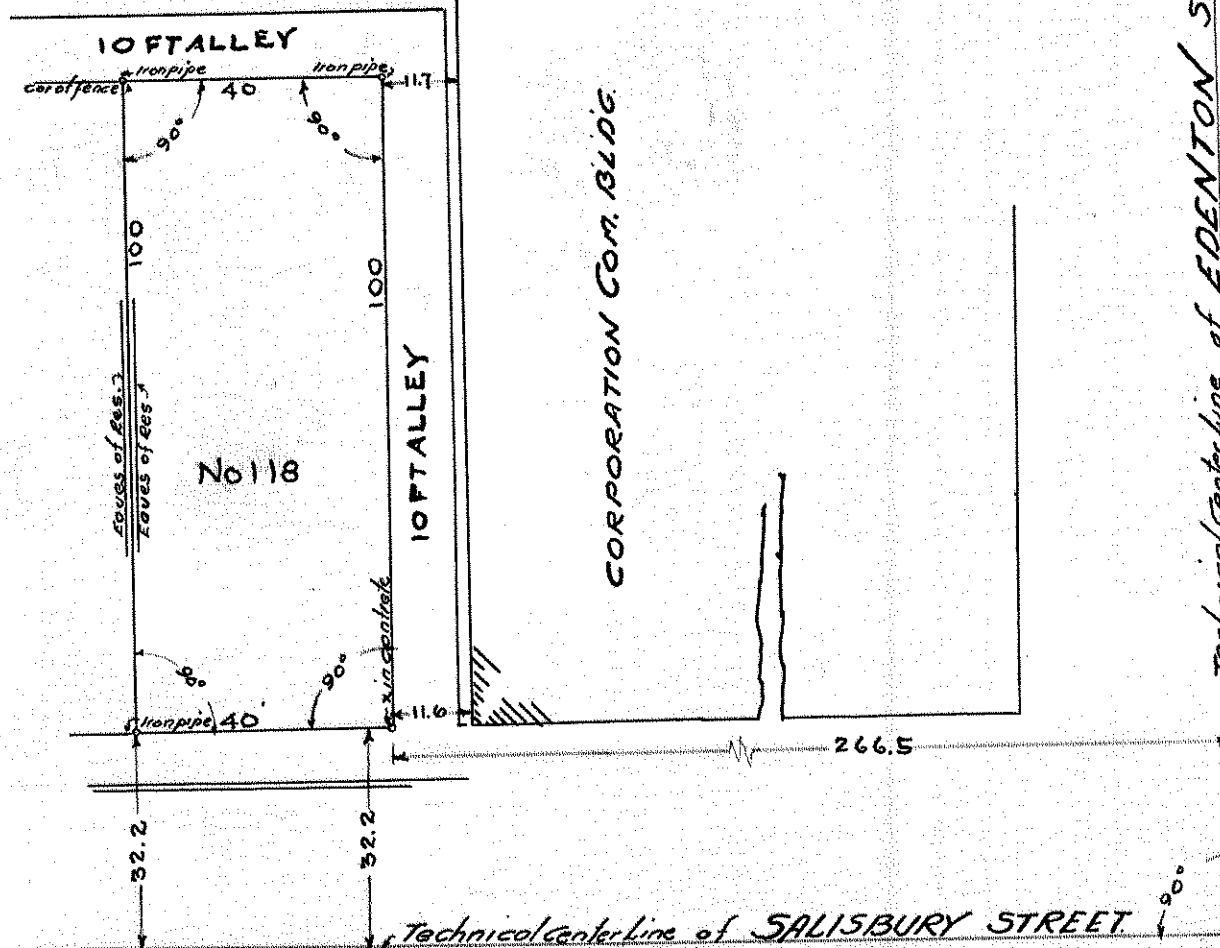
RALEIGH

N.C.

Scale 1" = 30'

DEC. 37

G. L. MANN
ENGR



4.142

original pipe

MRS BETSY-JOHN HAYWOOD WEST.
BK 466- 274.p9

123.0'

90.0'

H. E. DAVIS

concrete wall, 79.0'

steps

FLAT-IRON BLDG
"Person St. Phary No 2"

GATTIS.
Book 718, Page 467

100.0'

178.0'

100.0'

GLENWOOD AVENUE
PARK WAY

Scale 1" = 30'

H. E. DAVIS
PART of LOT No. 79
BLOOMSBURY.
RALEIGH, N.C.

C. L. Mann
Eng.

References.

Book 553. Page 149
Book 565 Page 378
Book 764. page 6
Book of Maps 1911. page 120.

NOTE
DAVIS-GATTIS line is
in the presence of a
to by P. D. GATTIS & H.

H. E. DAVIS
PART of LOT No. 79
BLOOMSBURY.
RALEIGH, N.C.

Scale 1" = 30'

C. L. Mann
Eng

Feb. 1938

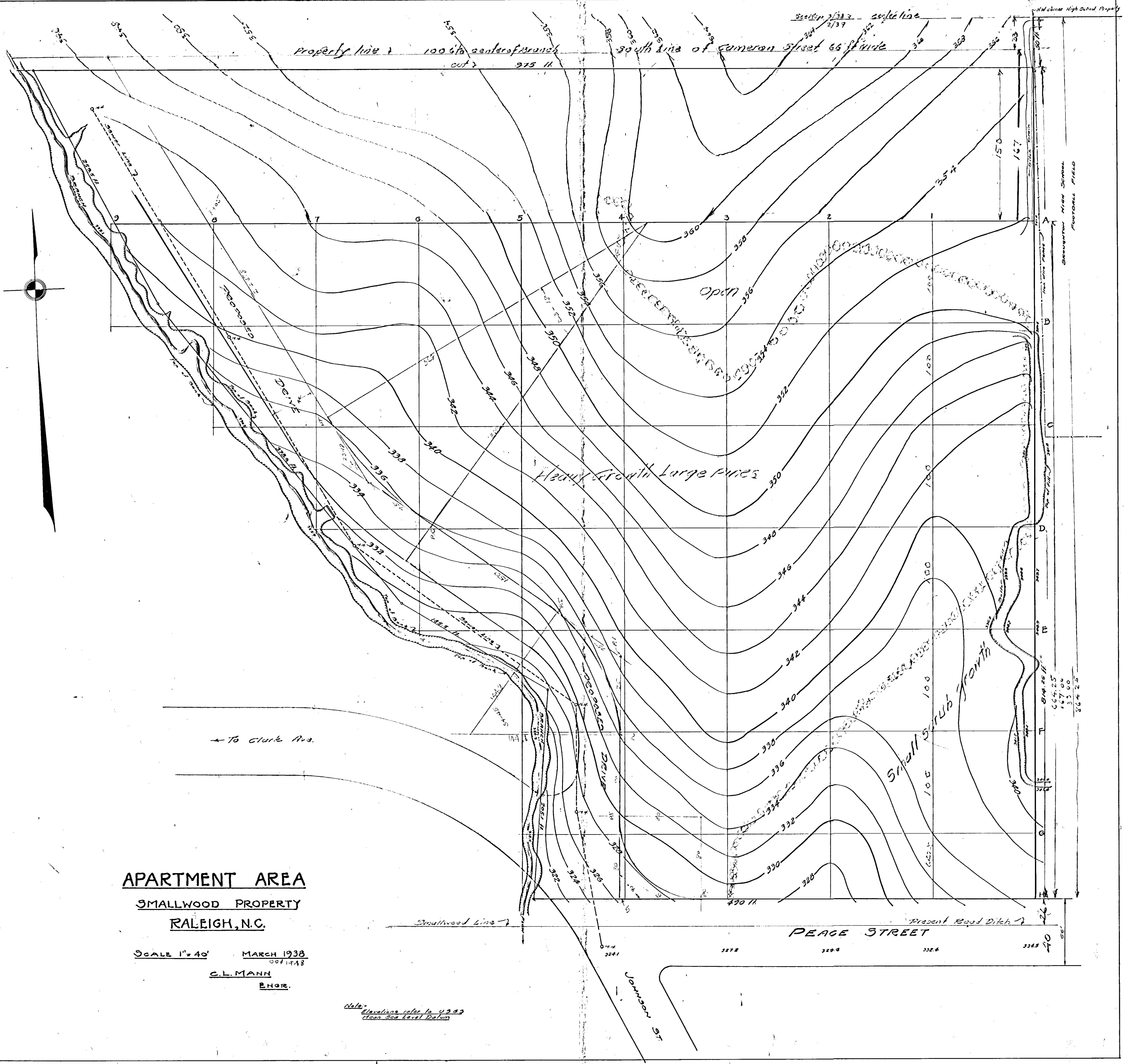
References.

Book 553. Page 149
Book 565 Page 378
Book 764 page 6
Book of Maps 1911- page 120.

Note DAVIS-GATTIS Line surveyed
in the presence of and agreed
to by P.D. GATTIS & H.E. DAVIS owners

4.143

4.144



APARTMENT AREA
SMALLWOOD PROPERTY
RALEIGH, N.C.

SCALE 1" = 40' MARCH 1938
C.L. MANN
ENGR.

Note: Elevations refer to U.S.G. Mean Sea Level Datum

4.145

G. L. MANN
ENGR

No line of school land extended.
N 87-30W 907.6'

No. line of
School lands

Needham Broughton High School.

CERTIFICATE

I, C. L. Mann, a registered engineer, do hereby certify that this map represents a correct survey made by me of the area hereon shown, and that there are no encroachments from adjoining property.

C. L. Wanner
Engineer.

APARTMENT AREA

PEACE ST.

JOHNSON ST.

No 6 Final Oct 14-1938

4.146

MRS ROSA LILA M. JOHNSON

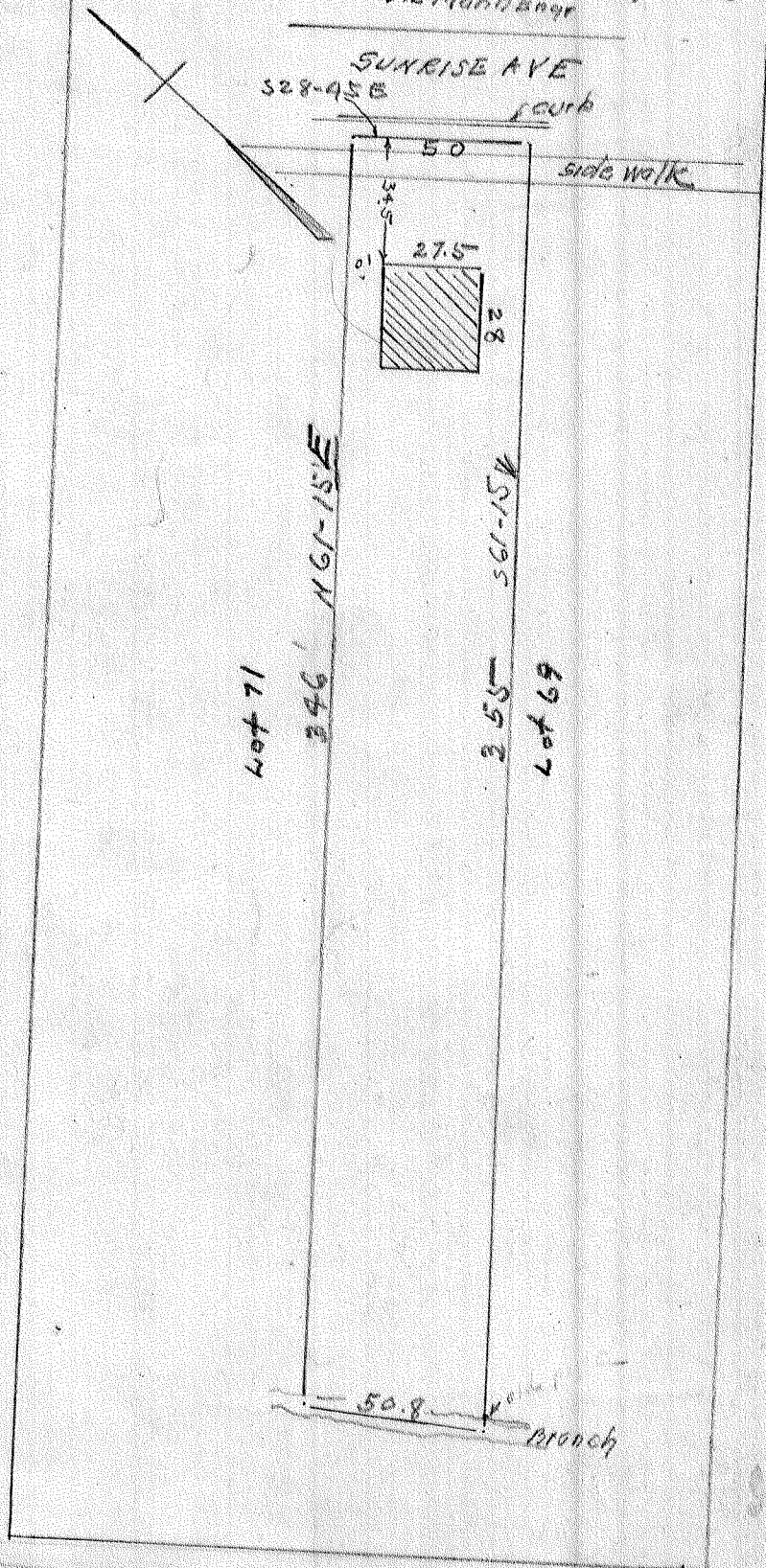
Lot 70

BARNES PROPERTY

Scale 1" = 50

G.L. Mondinger

May 1940



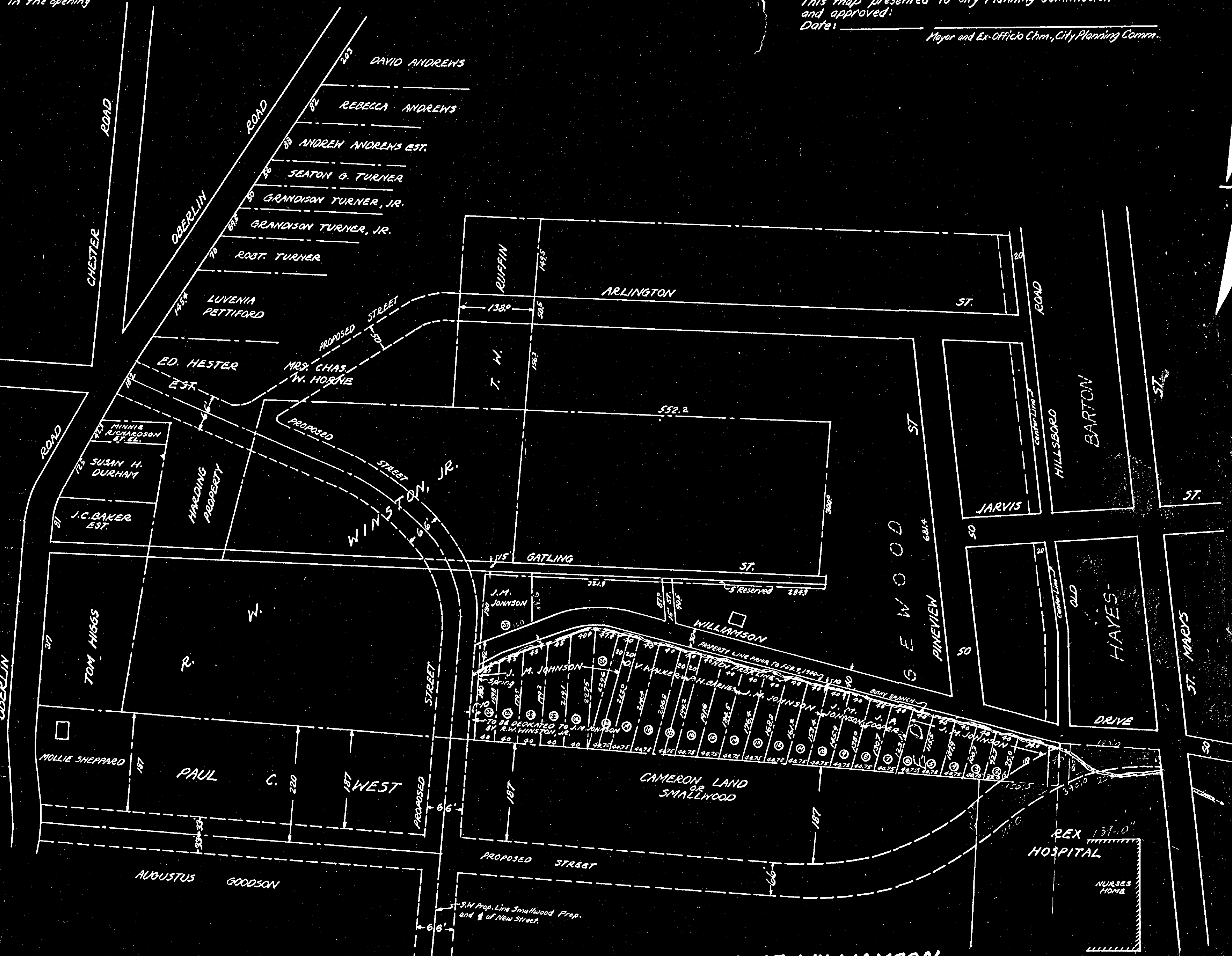
4.146A

We, the undersigned, are the owners of the property as shown on this map, and do hereby assign and dedicate to the City of Raleigh that property which is to be used in the 10' widening on the south side of Williamson Drive, and that property which is to be used in the opening of the proposed streets as shown on this map:

R.W. Winston, Jr.
 J.M. Johnson
 J.H. Barnes, Jr.
 J.P. Cooper
 J.C. West

This map presented to City Planning Commission and approved:
 Date: _____ Mayor and Ex-Officio Chm., City Planning Comm.

This map has been approved by The Department of Public Works of The City of Raleigh, Feb. 9, 1940

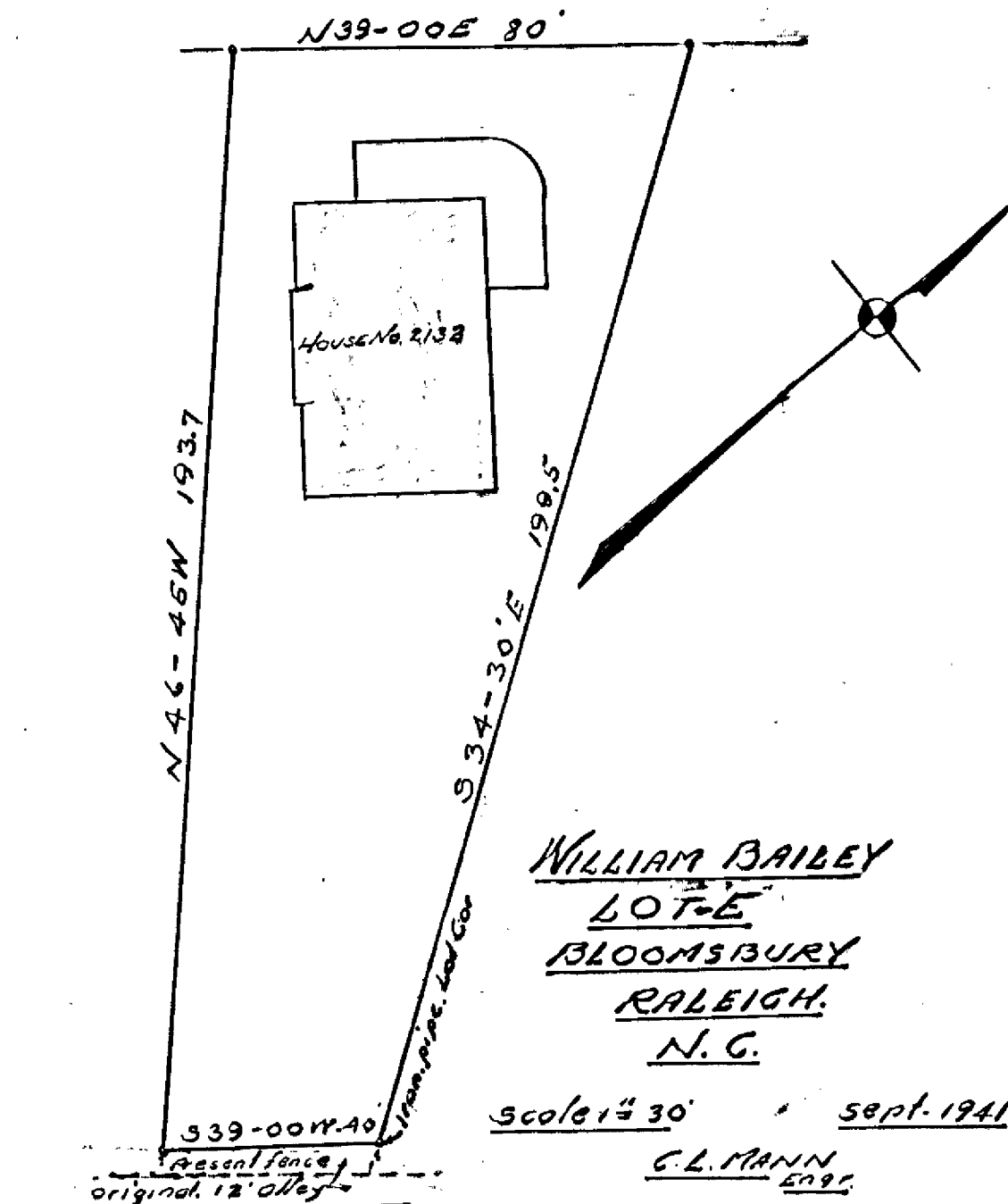


MAP SHOWING WIDENING OF WILLIAMSON DRIVE FROM ST. MARYS ST. WEST ALONG THE PROPERTY OF J.M. JOHNSON & OTHERS; ALSO PROPOSED STREETS CONNECTING ST. MARYS ST. WITH OBERLIN RD. ENG. DEPT. SCALE: 1"=100' FEB. 9, 1940

I, C. L. Mann, Registered Engineer, certify that this is a correct map of the survey of Lot "E" Bloomsbury. I further certify that there are no encroachments from adjoining lots and the building hereon shown is within the title lines.

C. L. Mann
Engineer

COUNTRY CLUB DRIVE

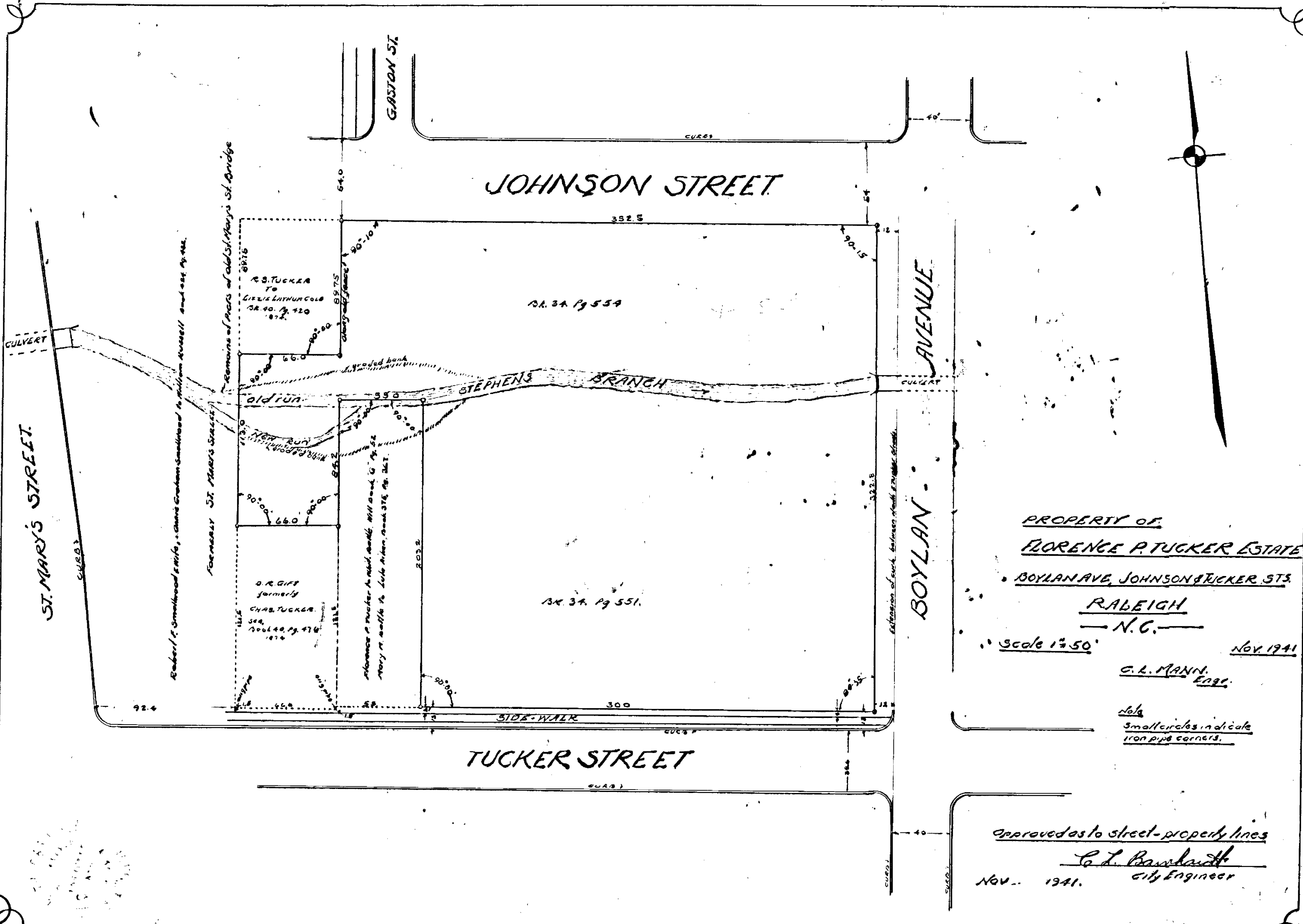


Note

Magnetic bearings subject
to local attraction

Reference

Book of Maps 1915 Page 541



PROPERTY OF
FLORENCE P. TUCKER ESTATE

BOYLAN AVE, JOHNSON & TUCKER STS.

RALEIGH
— N.C. —

Scale 1" = 50'

NOV. 1941

C. L. MANN,
Eng.

Note
Small circles indicate
iron pipe corners.

Approved as to street-property lines

C. L. Bawls
City Engineer
NOV. 1941.

NORTH STREET.

FLORENCE P. TUCKER ESTATE

J.B. KIDD

O.J. UNDERWOOD

LANE STREET.

ST. MARY'S STREET.

MAP OF

TUCKER, KIDD & UNDERWOOD LOTS

NORTH LANE & ST. MARY'S ST'S

— RALEIGH —
N. C.

Scale 1" = 30'

Nov. 1941

G. L. MANN
ENGINEER

Note:
Small circles indicate iron pipe corners.

REFERENCES

BOOK	PAGE
46	314
54	297
56	1
70	671
237	111
202	511
358	577
280	231
393	236
734	66
630	172
177	402
166	412

angle iron in concrete corner