

P.C. 3224
J.N. 1100.01
PAGE 2
DOUBLE SCALE

CHARGE FOR CONNECTIONS

20,258

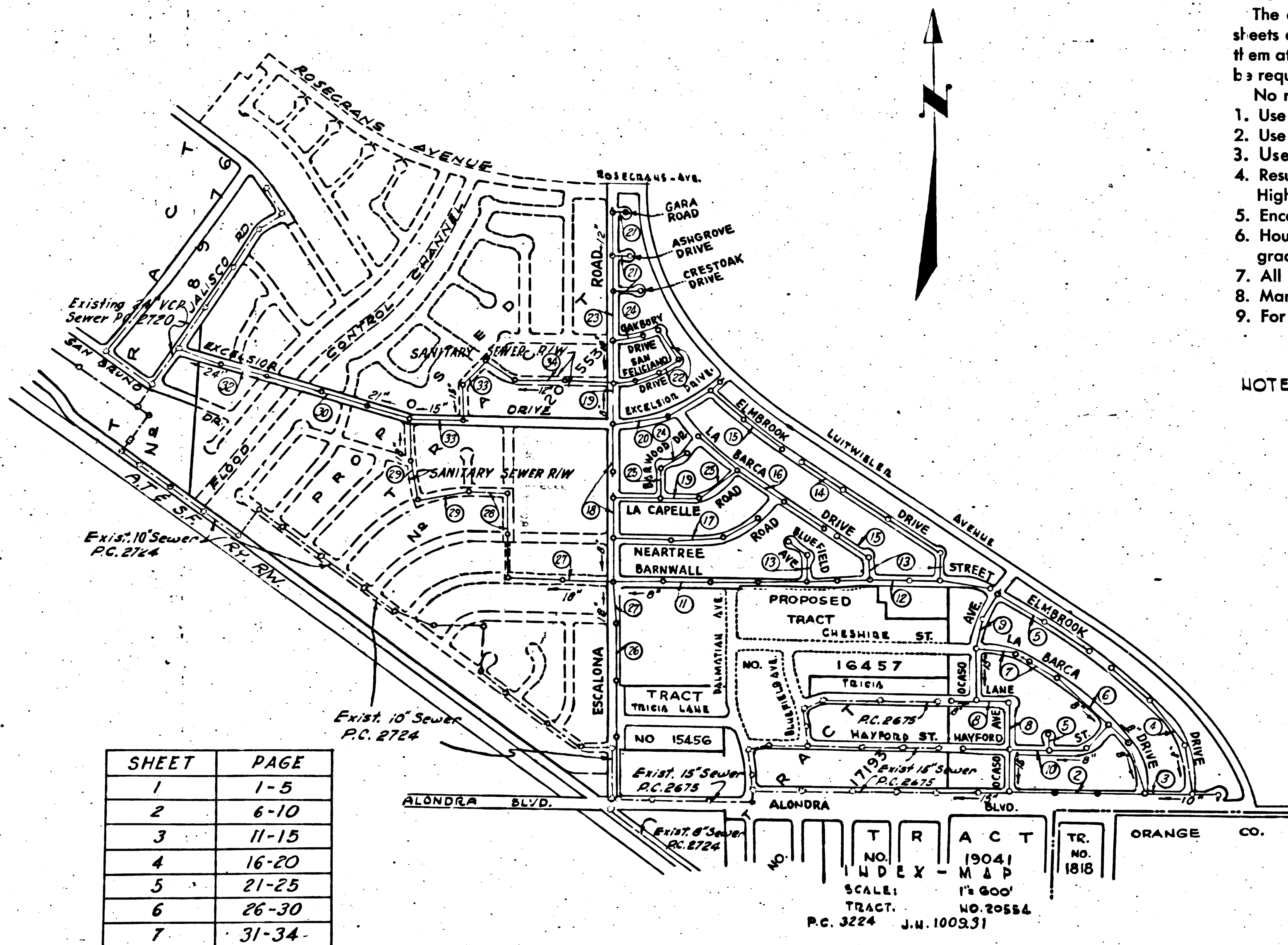
BELLFLOWER BLDG. DIST. NO. 4

- NOTE:
Provide stakes on the property lines or property lines produced at right angles to the sewer line at the center line of each manhole.
No representative of the County Engineer will survey or layout any portion of the work. The owner or his authorized representative shall furnish the County Engineer with grade sheets and stations for all house laterals and Y branches and shall provide stakes for them at their proper locations with stationing plainly marked. Any change in location shall be requested in writing by the owner or his representative.
No revisions shall be made in these plans without the approval of the County Engineer.
1. Use standard manhole frames and covers, S-a-117.
 2. Use standard strength pipe except as noted.
 3. Use cement mortar for all vitrified clay pipe joints.
 4. Resurface all trench within paved area to meet L.A. County Road Dept. or Calif. State Highway Dept. requirements in accordance with permit.
 5. Encase four feet of sewer at points of interference with poles, S-a-119.
 6. House laterals to be constructed with inverts at property line...6...feet below curb grade except as noted.
 7. All structures shall be brick sewer structures, S-a-104.
 8. Manhole tops in unimproved Rights-Of-Way to be 6" above finish grade.
 9. For allowable leakage test, use Formula No. 1, Specs., Sec. 51.

NOTE:
The contractor shall satisfy himself of all substructures and shall be responsible for their location.

Bench Mark: B.M. 3-2 Sid. Co. Surv. Mon. marked 27126 set in conc. 16" below surface on approx. E of Luitwieler Ave, 72' N of E of Stage Rd in well protected by cast iron cover, per C.S.F.B. 1204-6 L.A. Co. 1952 Adj. El. = 109.862

CONNECTION CHARGES AS INDICATED
L. L. L. 10-28-54



SHEET	PAGE
1	1-5
2	6-10
3	11-15
4	16-20
5	21-25
6	26-30
7	31-34

P.C. 3224 J.N. 1003.31

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN
TRACT NO. 20554

PRIVATE CONTRACT NO. 3224
W. S. 34
7 SHEETS
OCTOBER 1954
PREPARED IN THE OFFICES OF
WM. H. FAIR, JR.
Reg. C. E. No. 8583
FOR LEGEND SEE PLAN NO. S-a-64

NOTE:
Grades to which this improvement is to be constructed are shown on plans and profiles. Grade points for top of curbs, center line of streets, or center line of alleys are shown by circles on profiles. At all points between designated points the grade shall be established so as to conform to a straight line drawn between said designated points. Elevations are in feet above U.S.G.S. datum or mean sea level.
This drawing and the data hereon are hereby made a part of the specifications.
Work shall be constructed according to specifications on file in the office of the County Engineer and shall be prosecuted only in the presence of the County Engineer.
Before work can be started, the contractor must obtain a permit to excavate in County streets from the L.A. County Road Dept., 108 W. 2nd St. and make a deposit with the County Engineer, 733 L.A. County Engineering Building, sufficient to cover the cost of construction inspection and record plans.
Approval of this plan by the County of Los Angeles does not constitute a representation as to the accuracy of the location of or the existence or non-existence of any underground utility, pipe, or structure within the limits of this project. This note applies to all sheets.
If work is to be done in a State Highway, a permit must be obtained from the State of California, Division of Highways, 120 South Spring Street.

COUNTY OF LOS ANGELES, CALIFORNIA
Approved, William J. Fox, County Engineer
Approved, A. M. Rawn, Chief Engr. Co. San. Dist. No. 18
Checked By: [Signature] 10-28-54
Office of County Engineer, Reg. C. E. No. 7260

P.C. 3224
J.N. 1100.01
Page 1
DOUBLE SCALE

20,257

TRACT NO. 20554

(34)

P.C. 3224

P.C. 3224

1

P.C. 3224
J.N. 1100.01
PAGE 3
DOUBLE SCALE

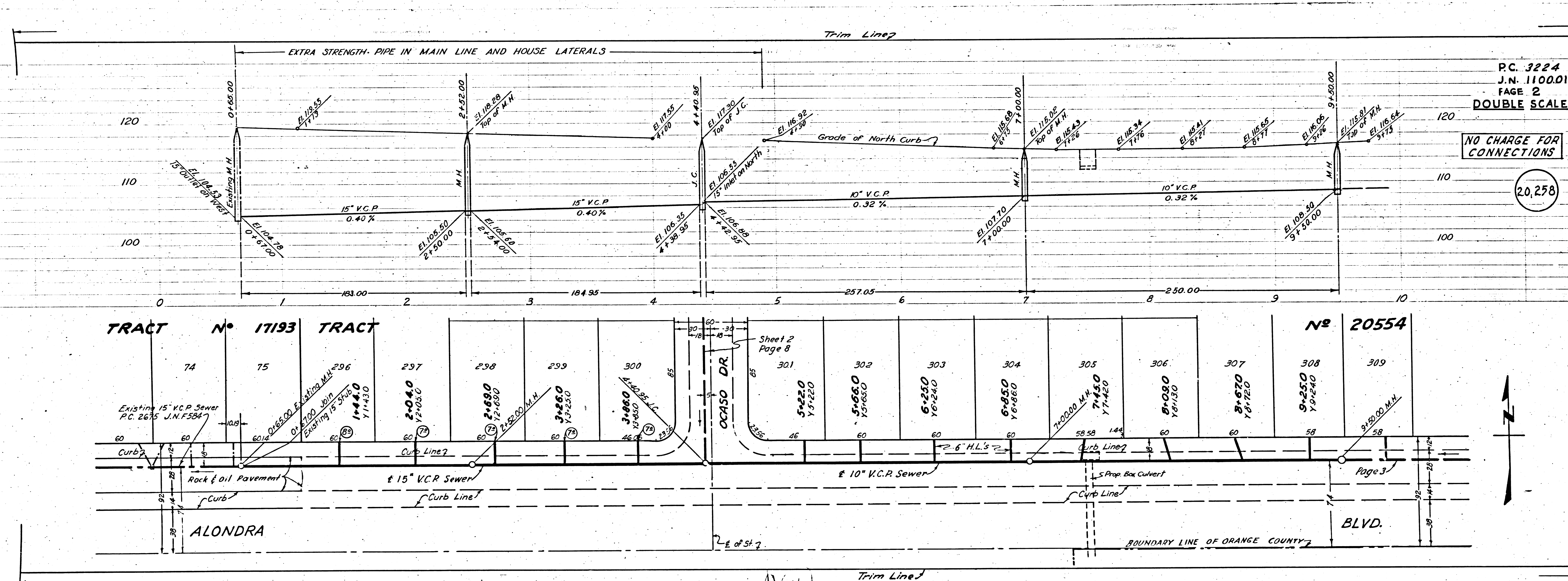
P.C. 3224
J.N. 1100.01
PAGE 2
DOUBLE SCALE

CHARGE FOR CONNECTIONS

NO CHARGE FOR CONNECTIONS

20,259

20,258

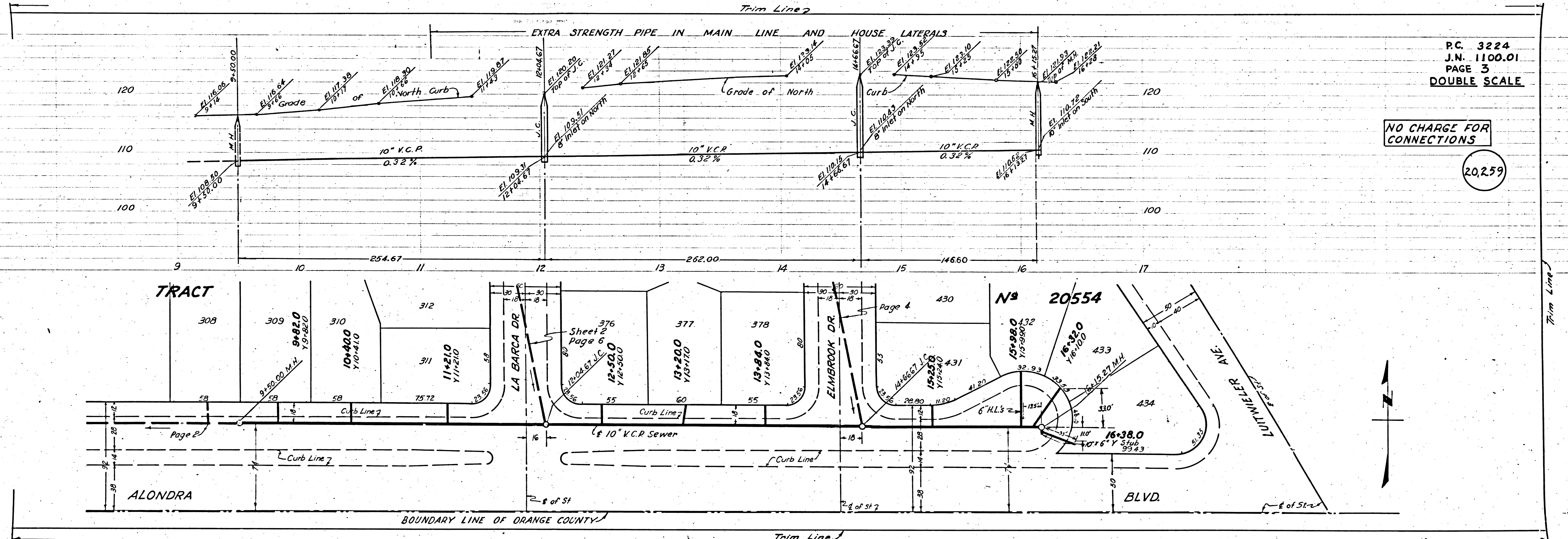
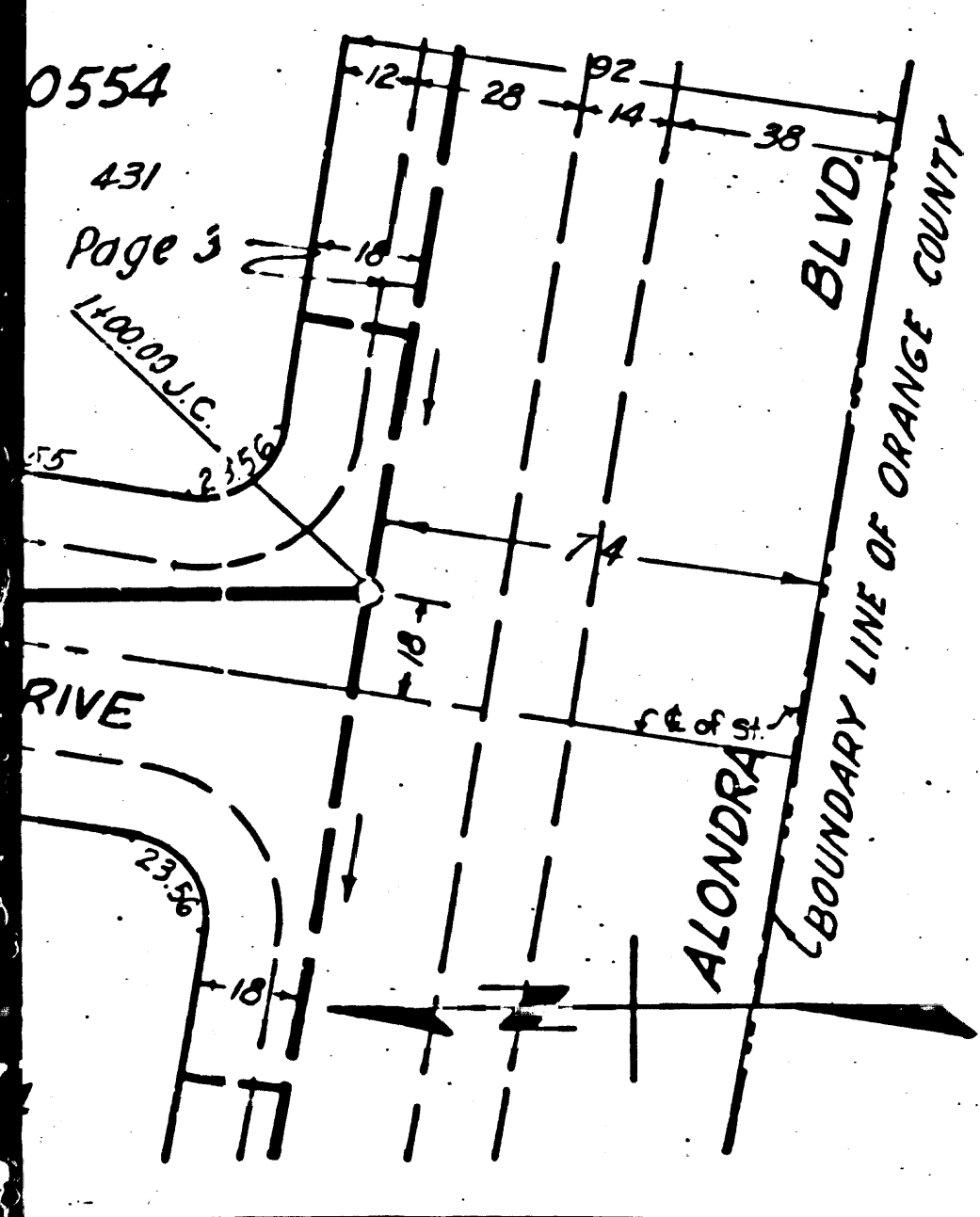
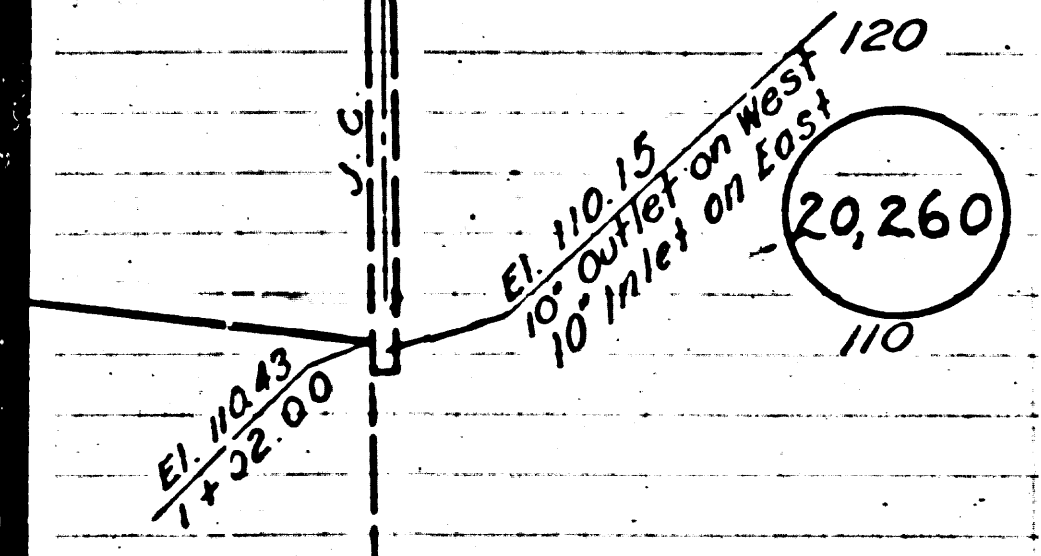


101

IN MAIN
ATERALS

D.C. 3224
J.N. 1100.01
PAGE 4
DOUBLE SCALE
130

NO CHARGE FOR CONNECTIONS

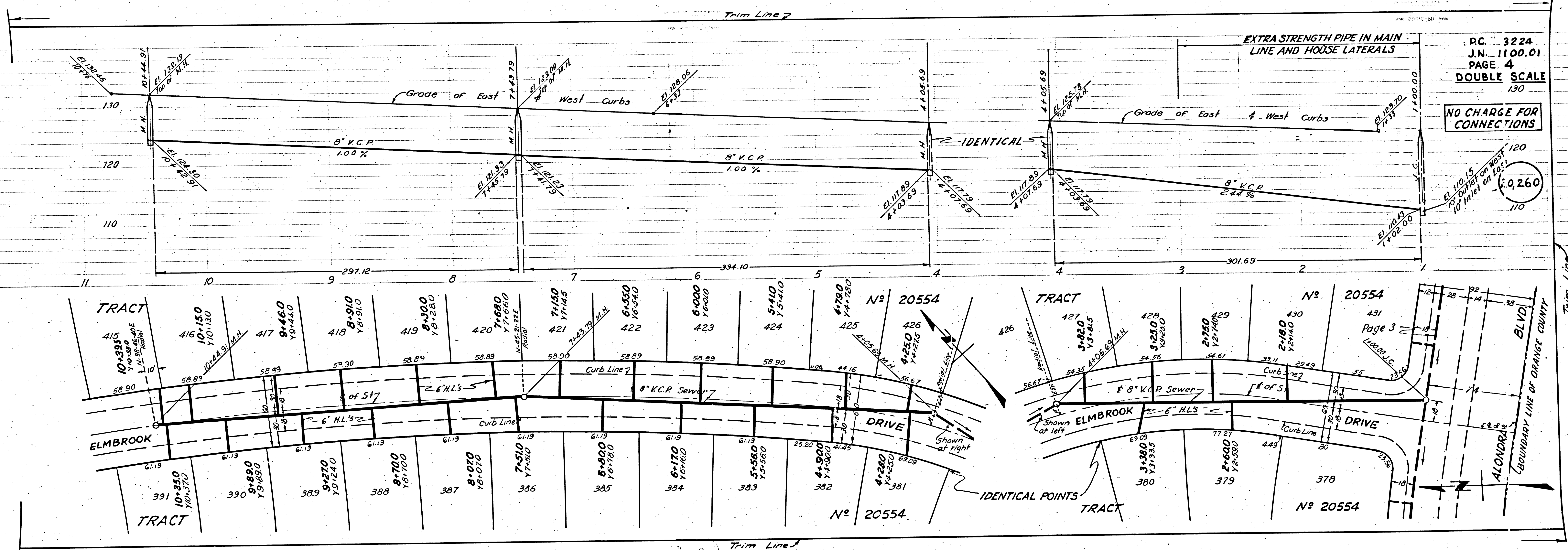
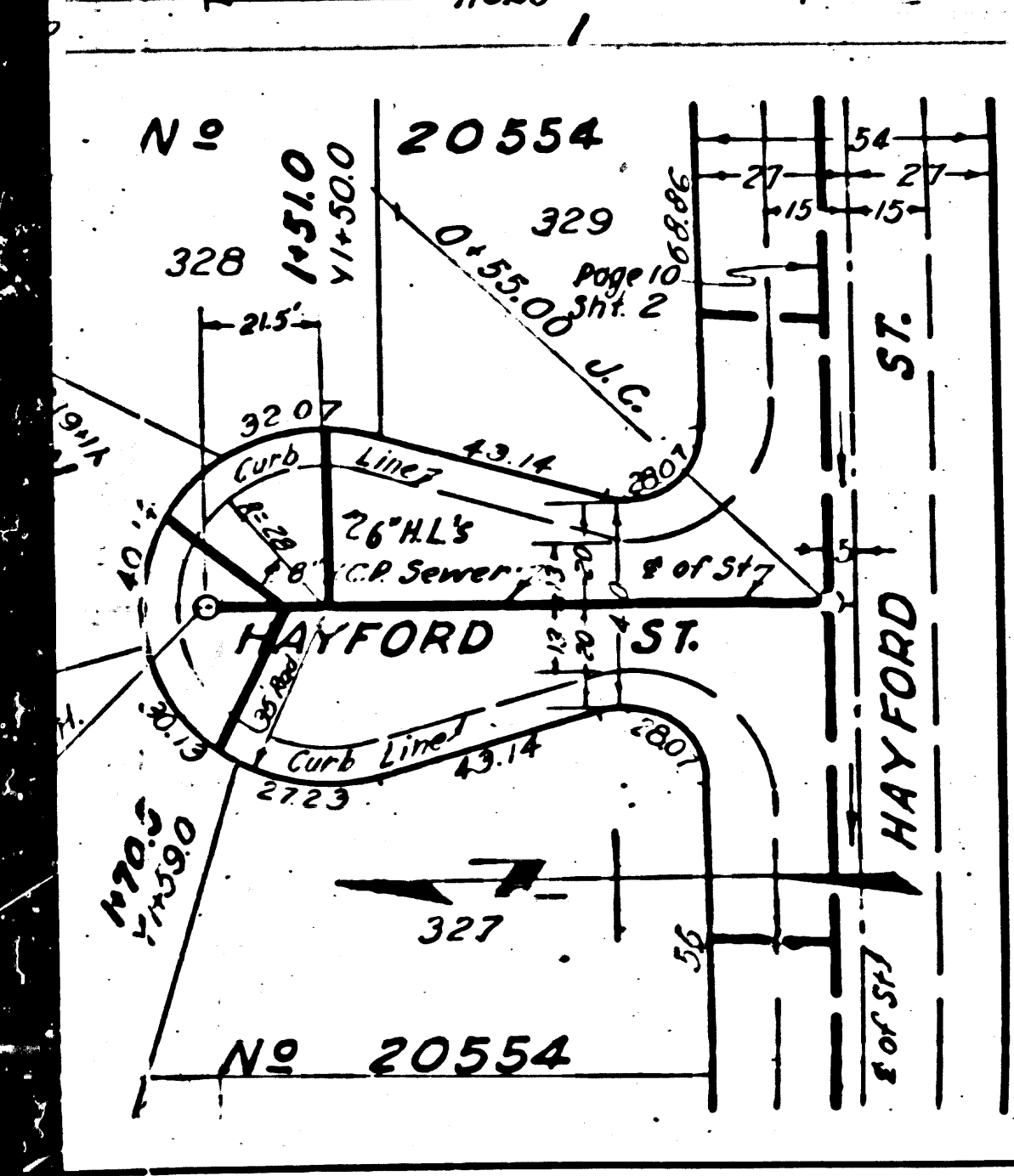
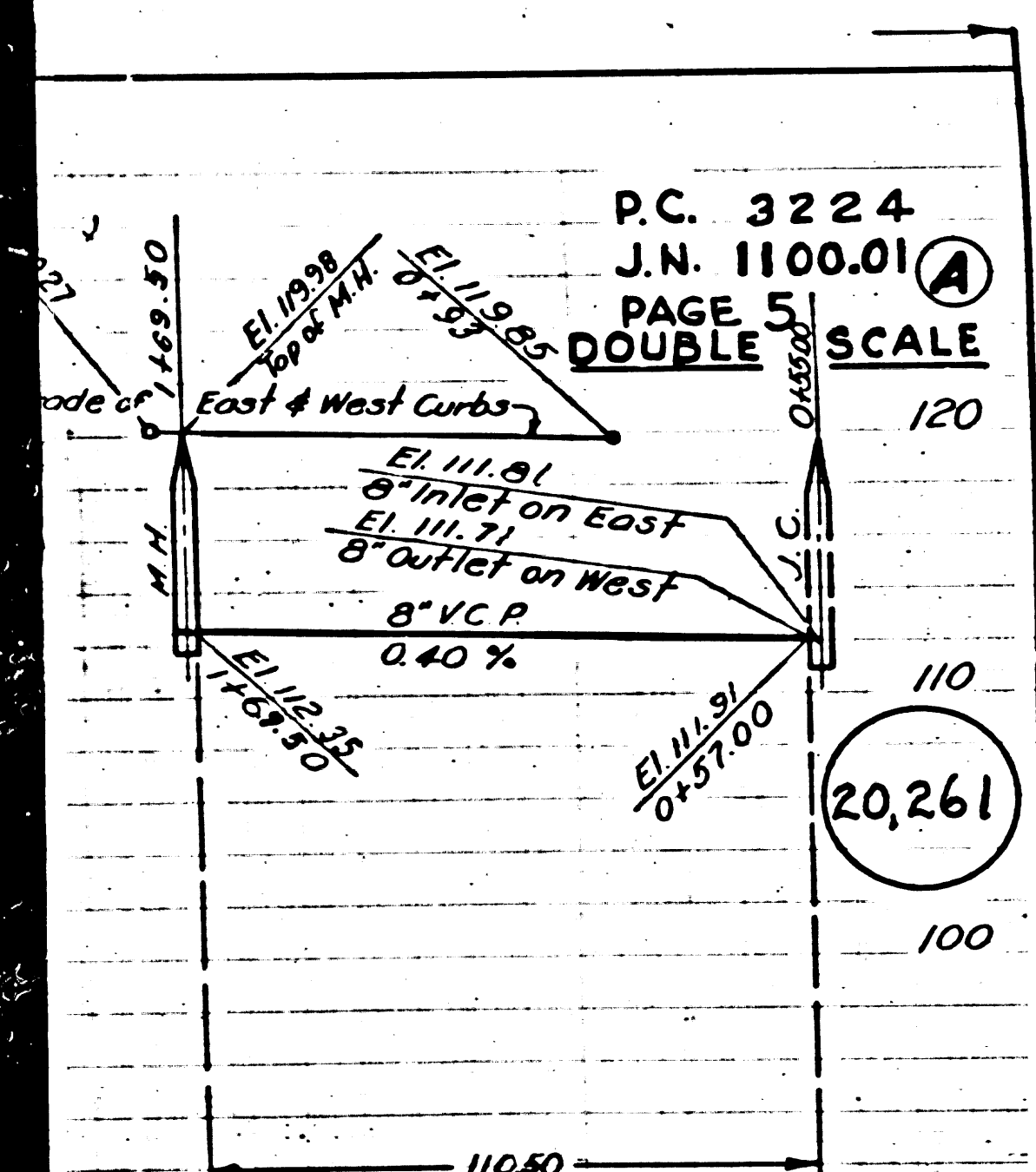


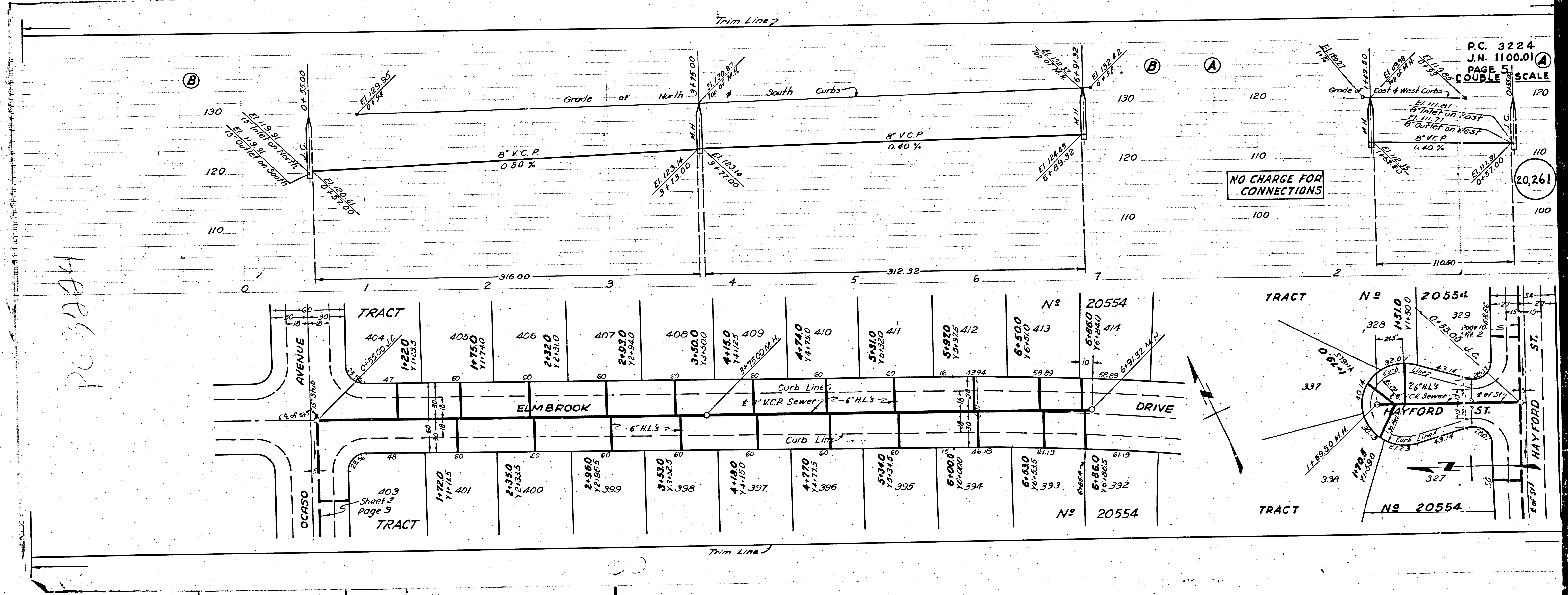
P.C. 3224
J.N. 1100.01
PAGE 3
DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

20,259

BOUNDARY LINE OF ORANGE COUNTY

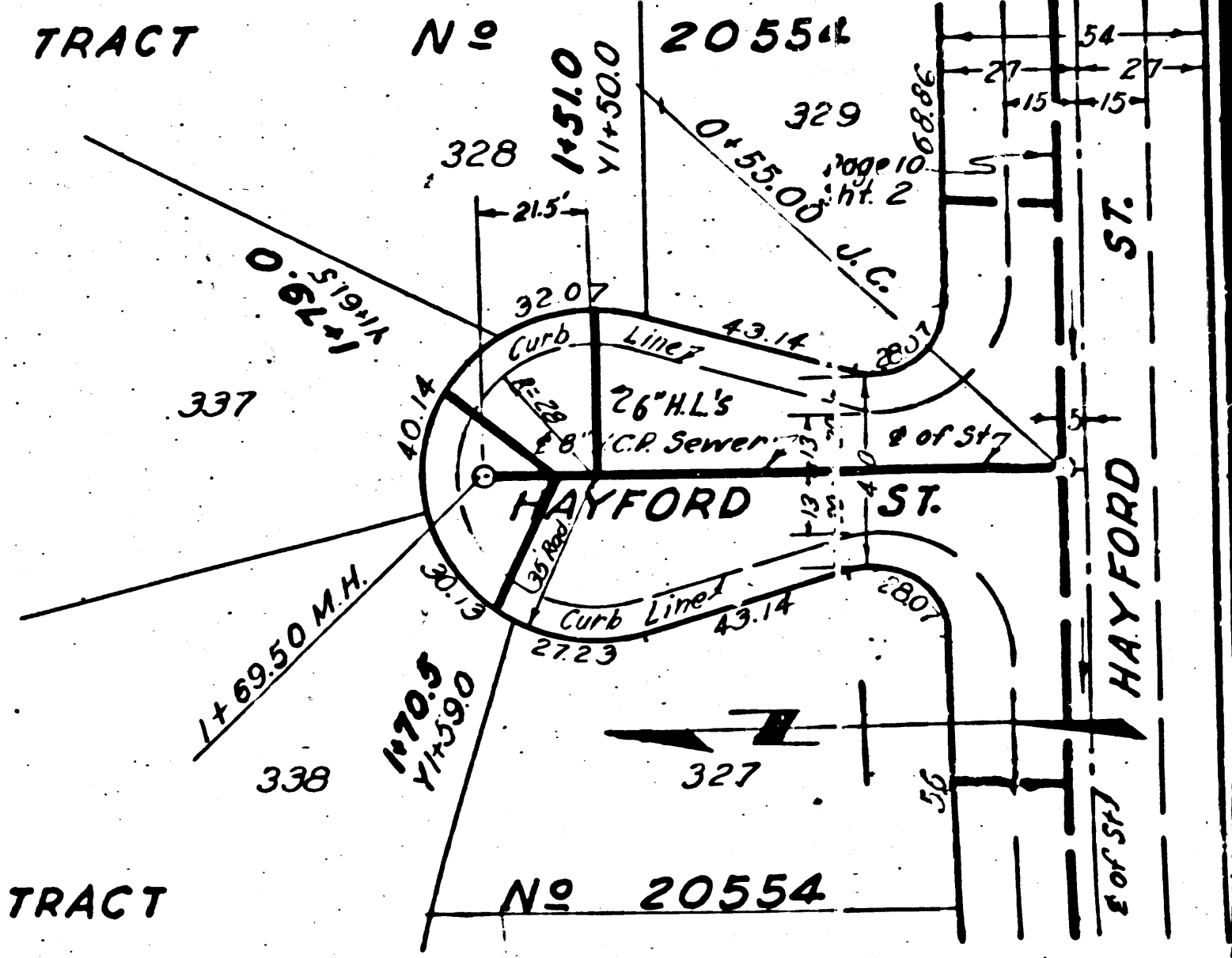




PC 3224

P.C. 3224
 J.N. 1100.01
 PAGE 5
 SCALE

NO CHARGE FOR CONNECTIONS



40.3
 Sheet 2
 Page 3
 TRACT

TRACT No 20554

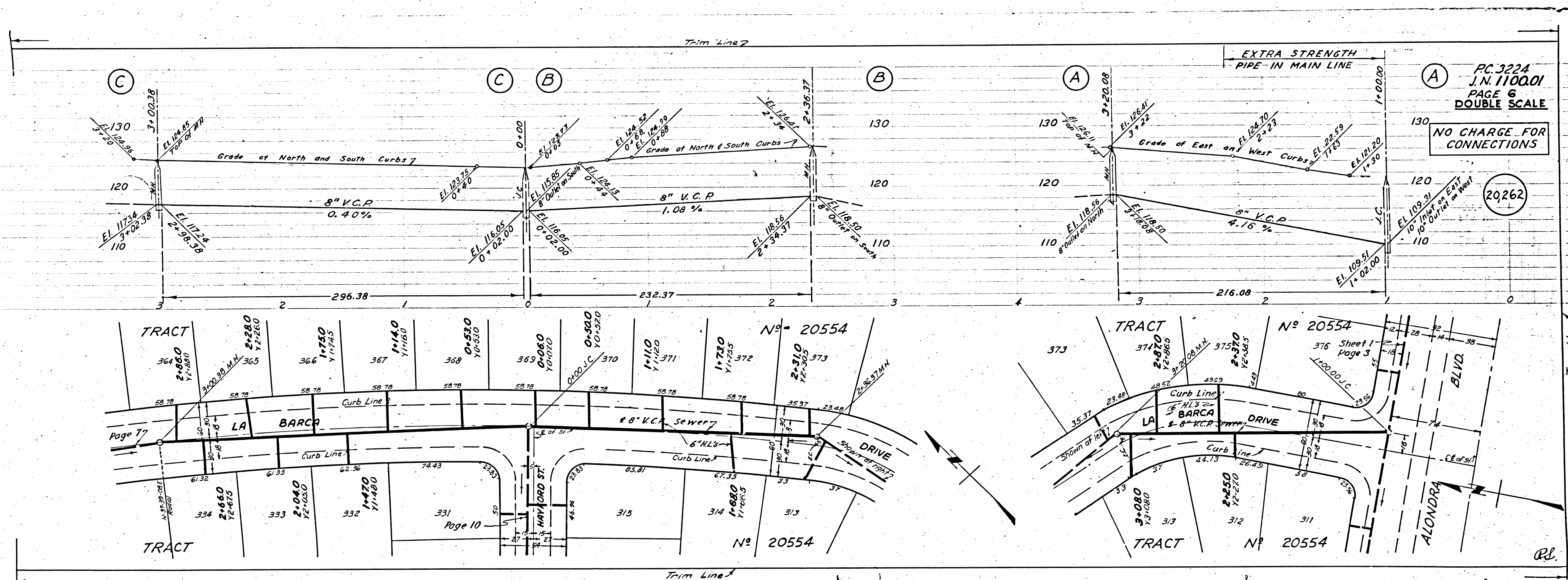
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3224
1100.01
7
SCALE

FOR
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0.263

Trim Line



PC. 3224
J.N. 1100.01
PAGE 6
DOUBLE SCALE

NO CHARGE FOR
CONNECTIONS

20262

TRACT No. 20554

PC. 3224

ASSESS

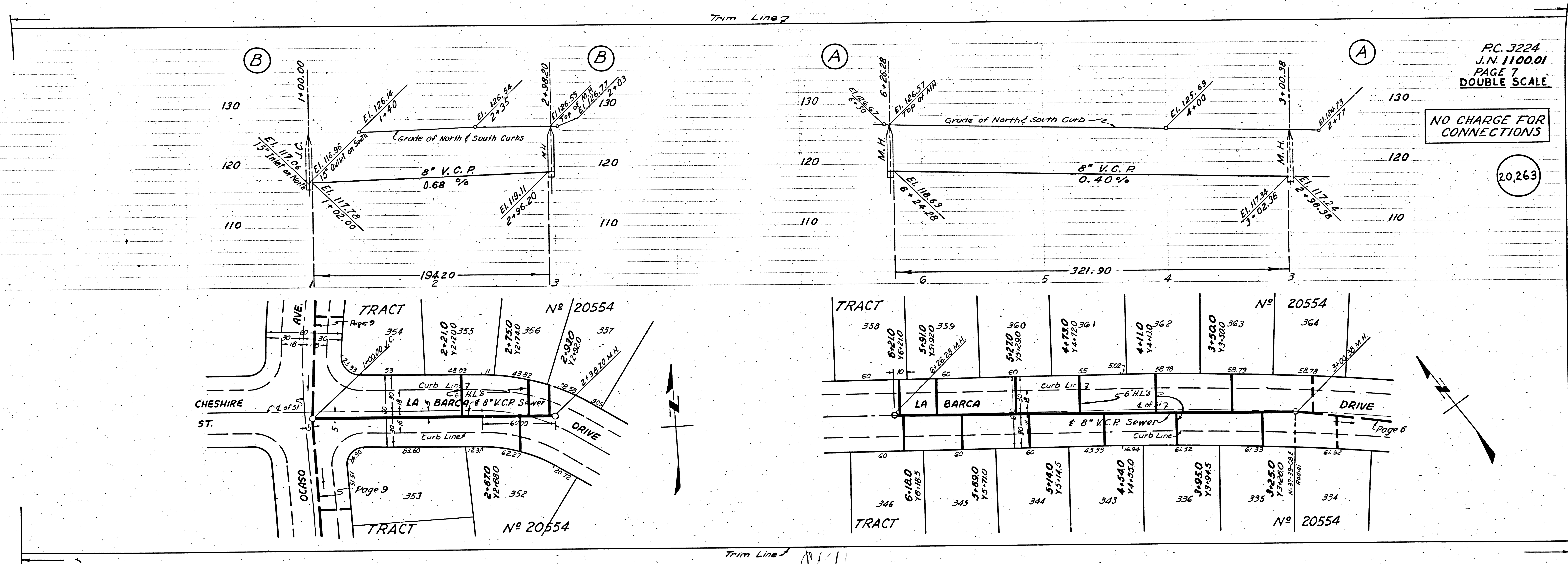
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ASSESS

PC. 3224
J.N. 1100.01
PAGE 8
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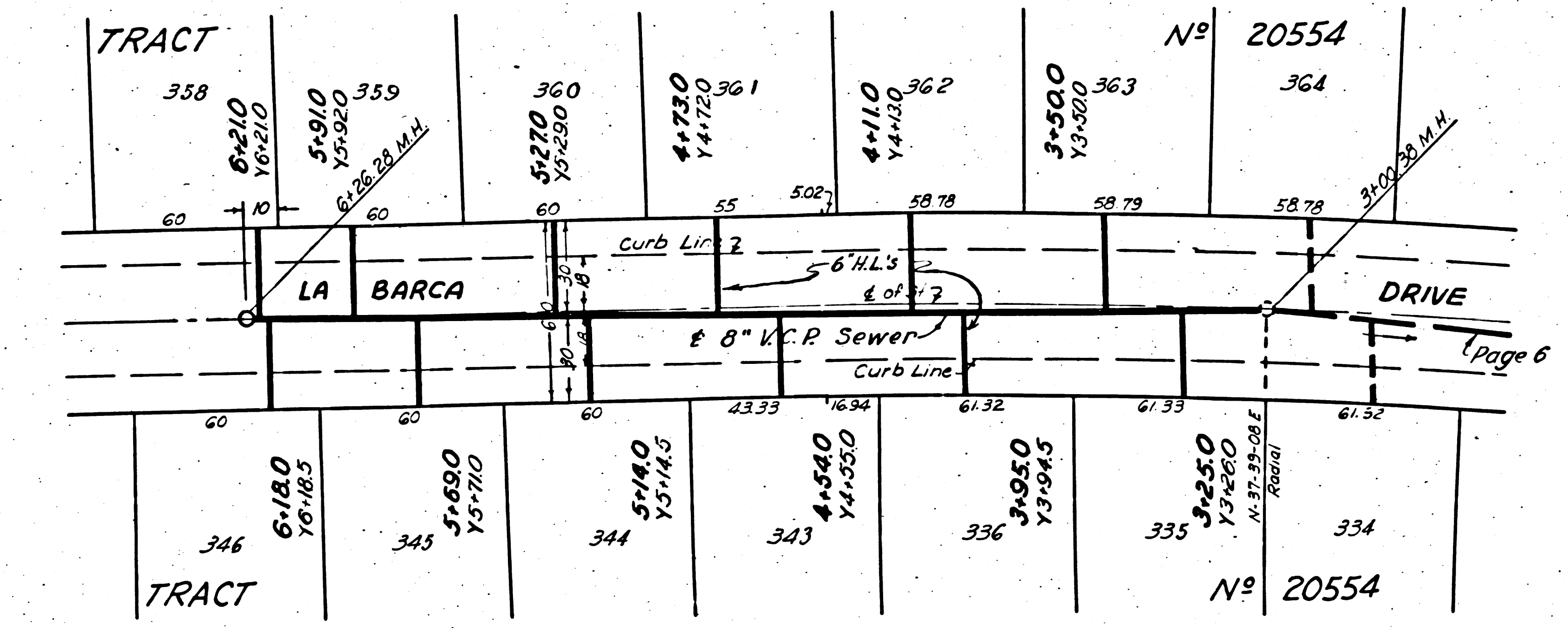
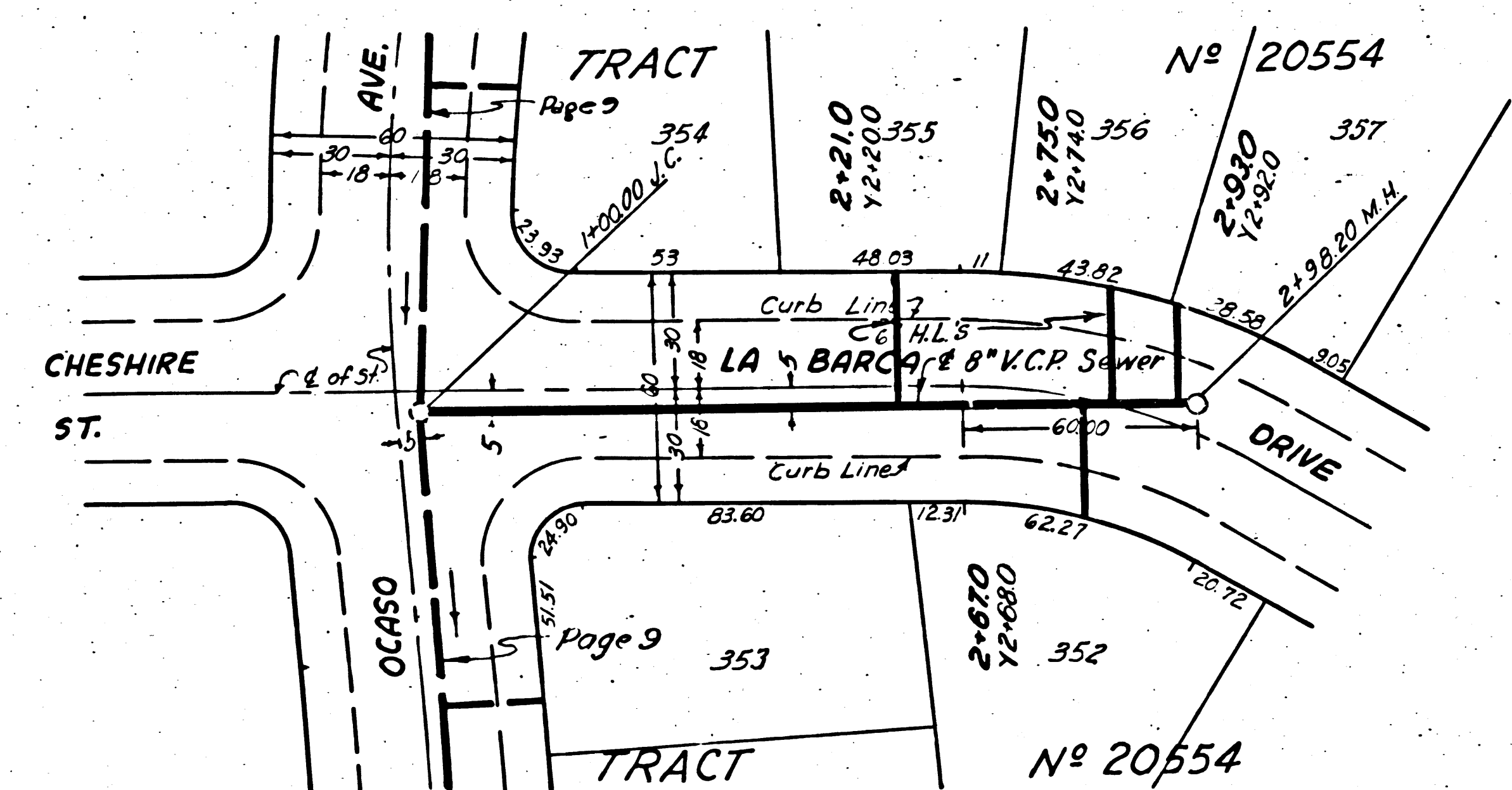
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PC. 3224
J.N. 1100.01
PAGE 7
DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

20,263



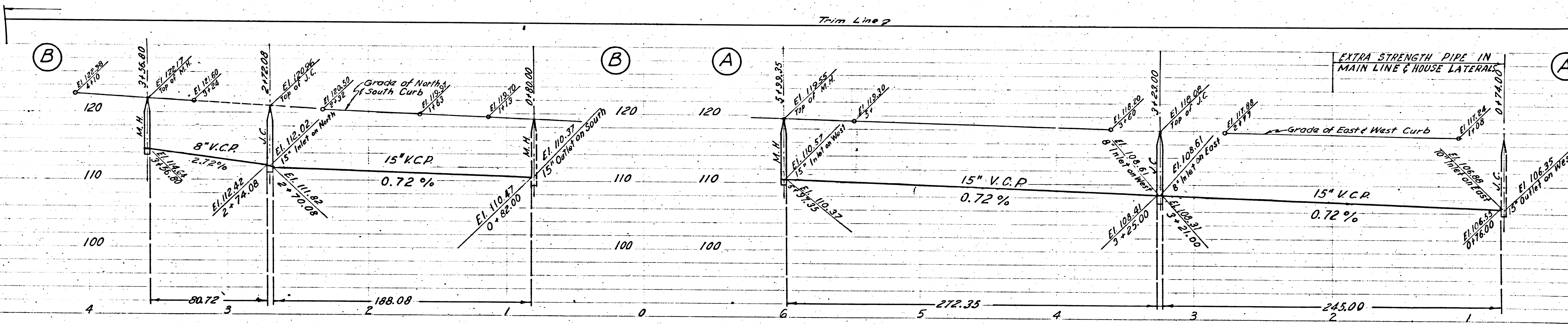
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Trim Line

PC.3224
J.N.110001
PAGE 9
DOUBLE SCALE
130

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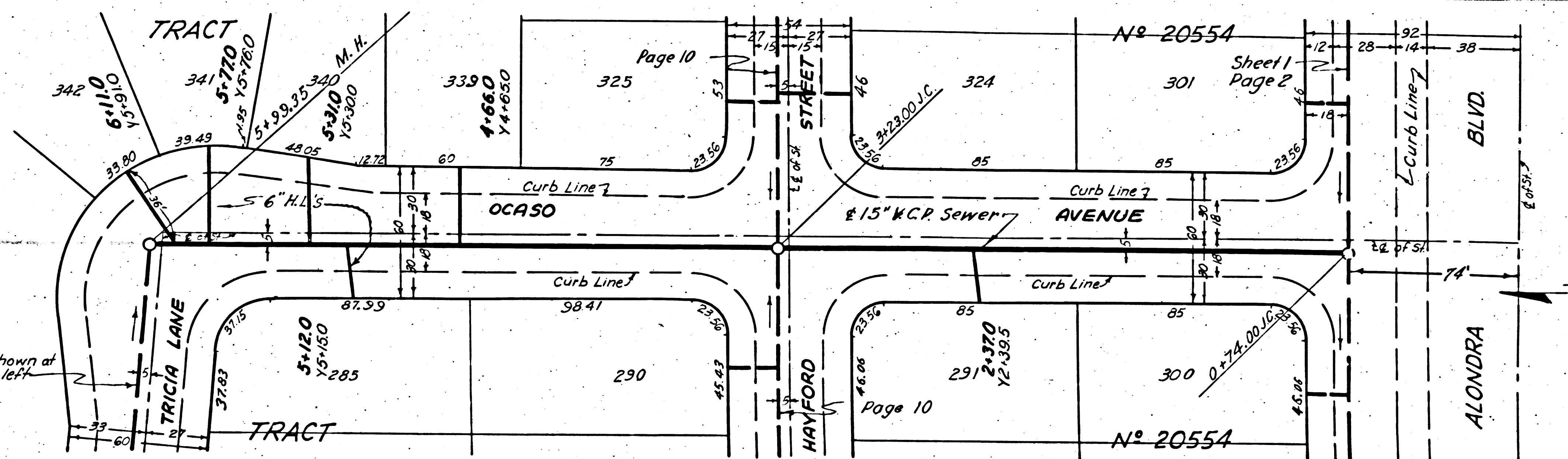
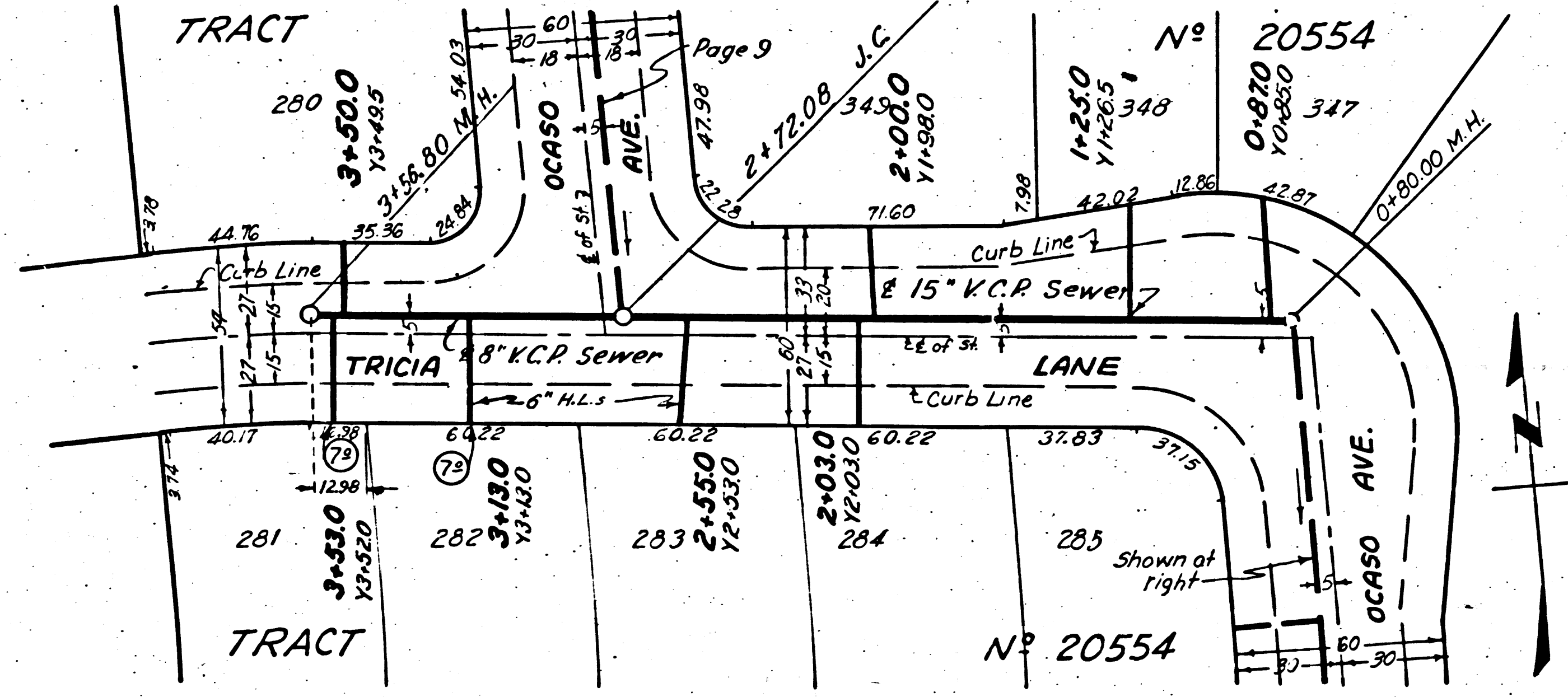
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PC.3224
J.N.110001
PAGE 8
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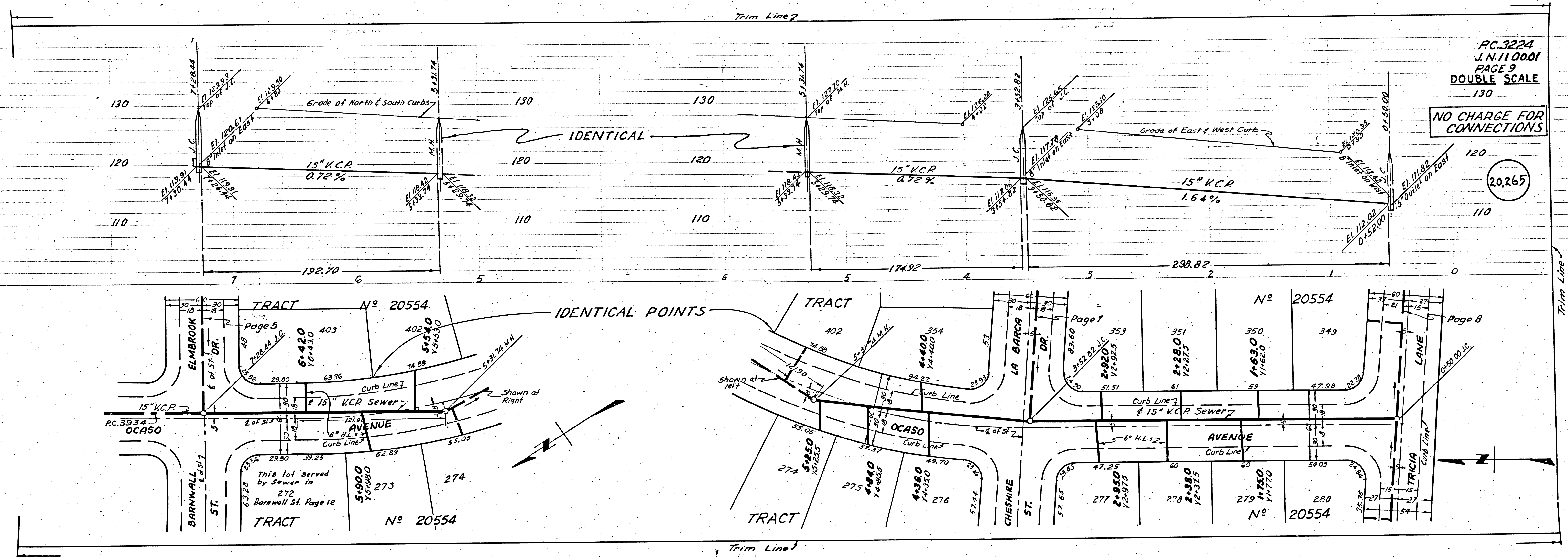
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NO CHARGE FOR CONNECTIONS

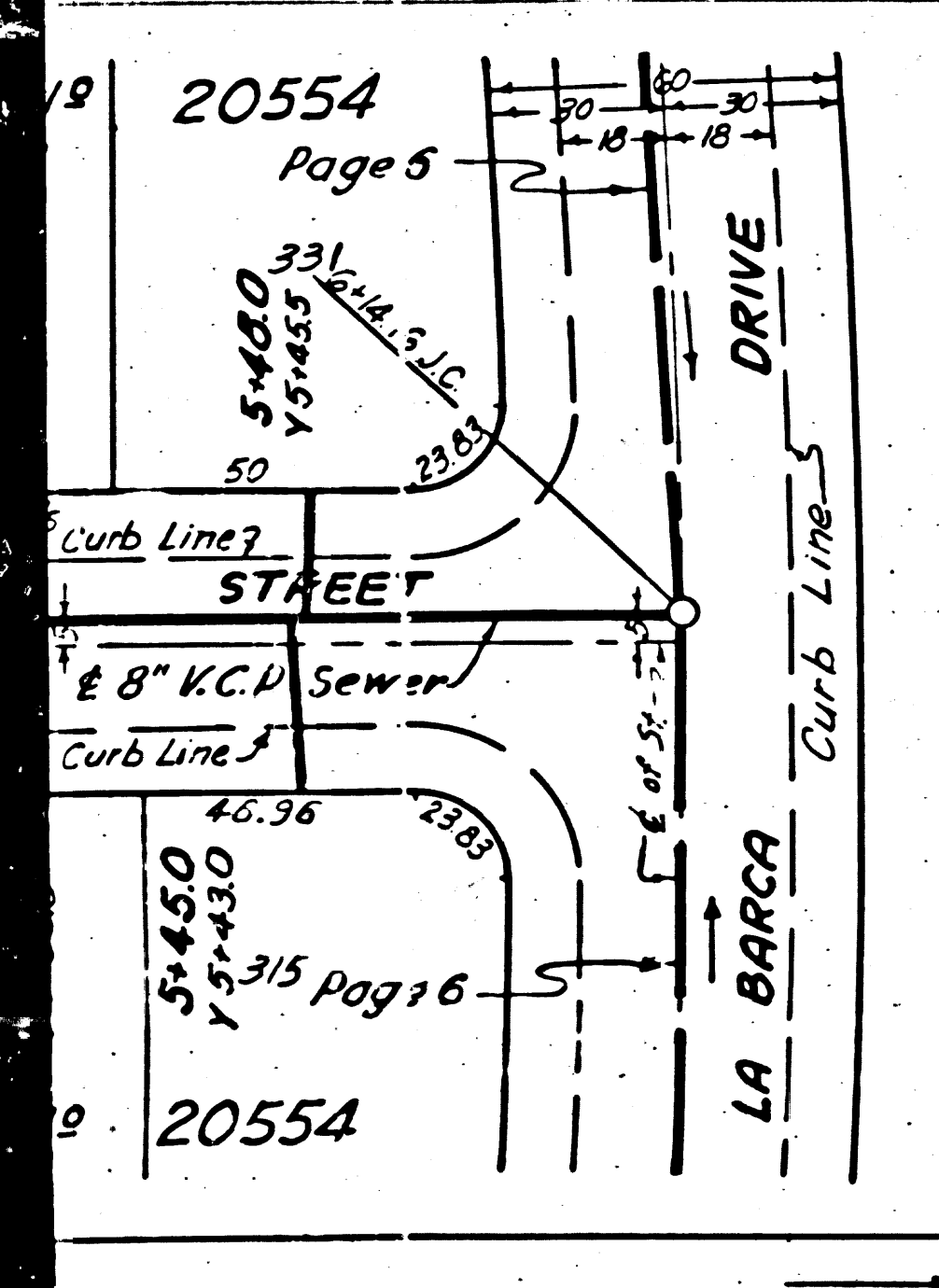
(A) PC. 3224
J.N. 110001
PAGE 10
DOUBLE SCALE
130
120
110
Grade of North & South Curbs
Grade of East & West Curbs
15" V.C.P. 0.72%
15" V.C.P. 1.64%

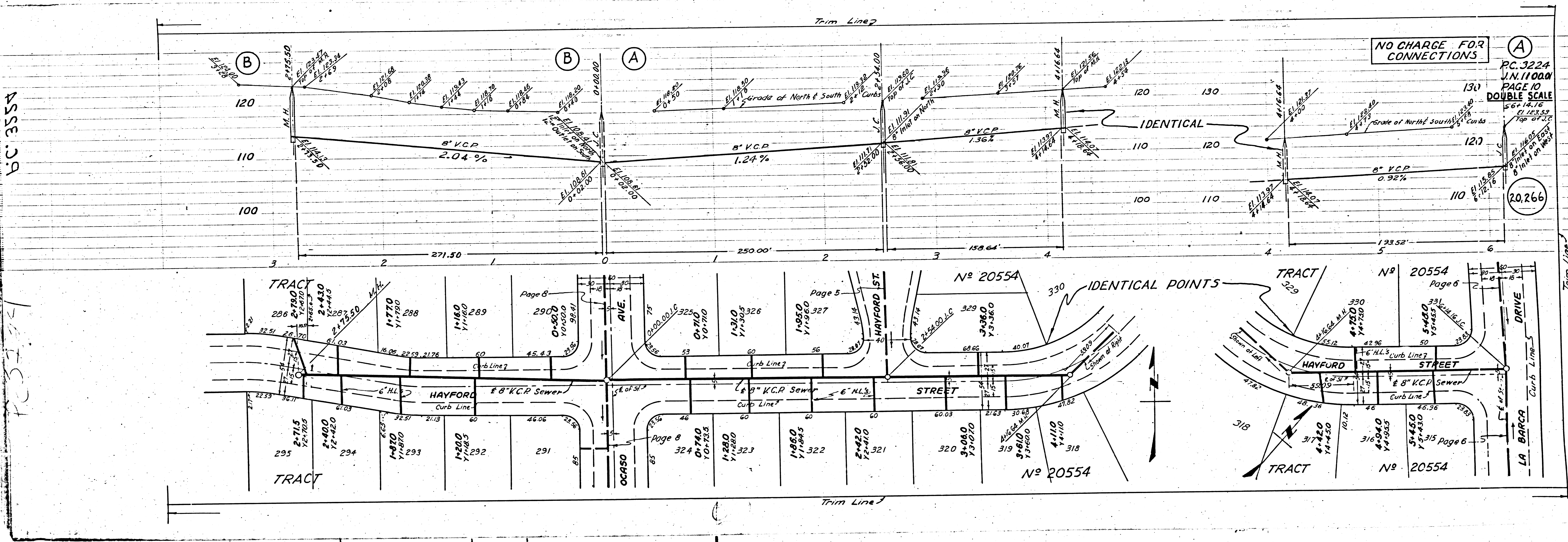


PC. 3224
J.N. 110001
PAGE 9
DOUBLE SCALE
130

NO CHARGE FOR CONNECTIONS

(20,265)





BC 3554

PC 3224

NO CHARGE FOR CONNECTIONS
 PC 3224
 J.N. 1100.00
 PAGE 10
 DOUBLE SCALE
 20,266

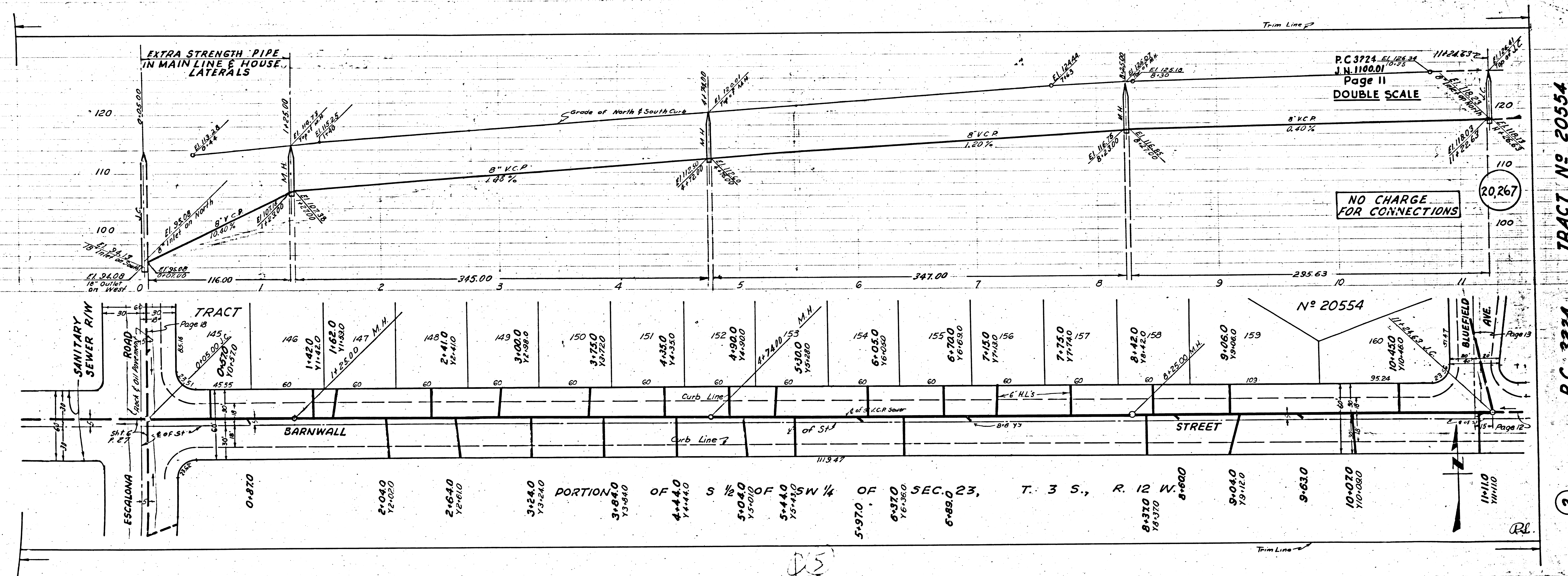
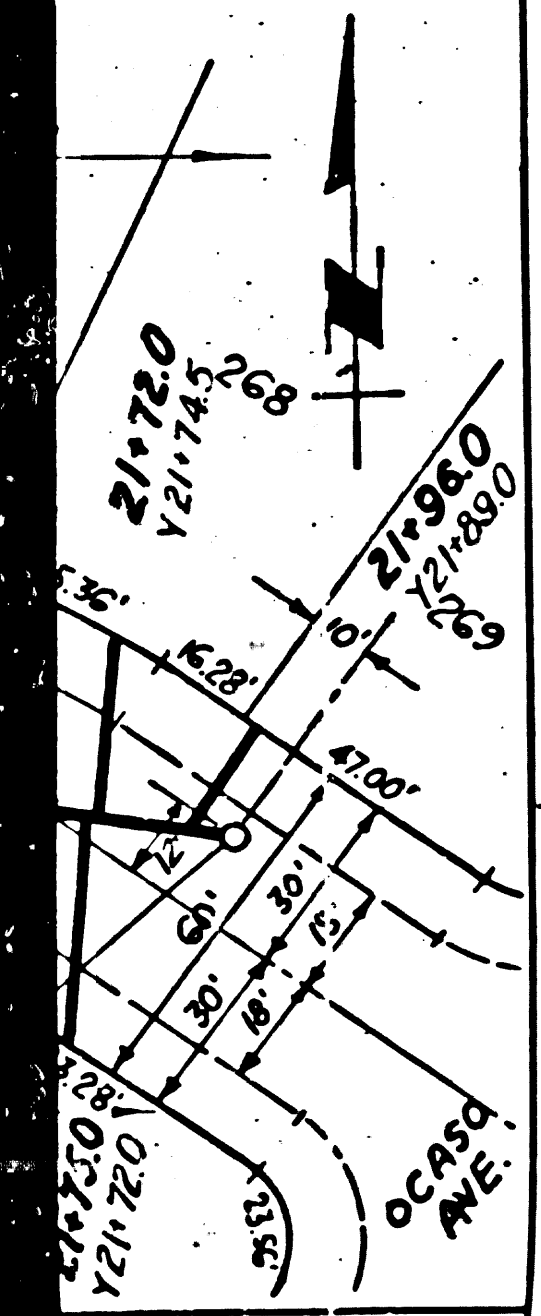
Trim Line

Trim Line

3224
100.01
E 12
SCALE

20268

GED



Trim Line

EXTRA STRENGTH PIPE
IN MAIN LINE & HOUSE
LATERALS

Grade of North & South Curb

8" V.C.P.
1.20%

8" V.C.P.
0.40%

NO CHARGE
FOR CONNECTIONS

SANITARY
SEWER R/W

TRACT
No. 20554

145
105.00
105.00

146
114.20
114.20

147
118.50
118.50

148
124.25.00
124.25.00

149
131.40
131.40

150
140.00
140.00

151
149.35.00
149.35.00

152
159.00
159.00

153
168.70.00
168.70.00

154
178.40.00
178.40.00

155
188.10.00
188.10.00

156
197.80.00
197.80.00

157
207.50.00
207.50.00

158
217.20.00
217.20.00

159
226.90.00
226.90.00

160
236.60.00
236.60.00

PORTION OF S 1/2 OF SW 1/4 OF SEC. 23, T. 3 S., R. 12 W.

NO 20554

STREET

TRACT No. 20554

PC 3224

3

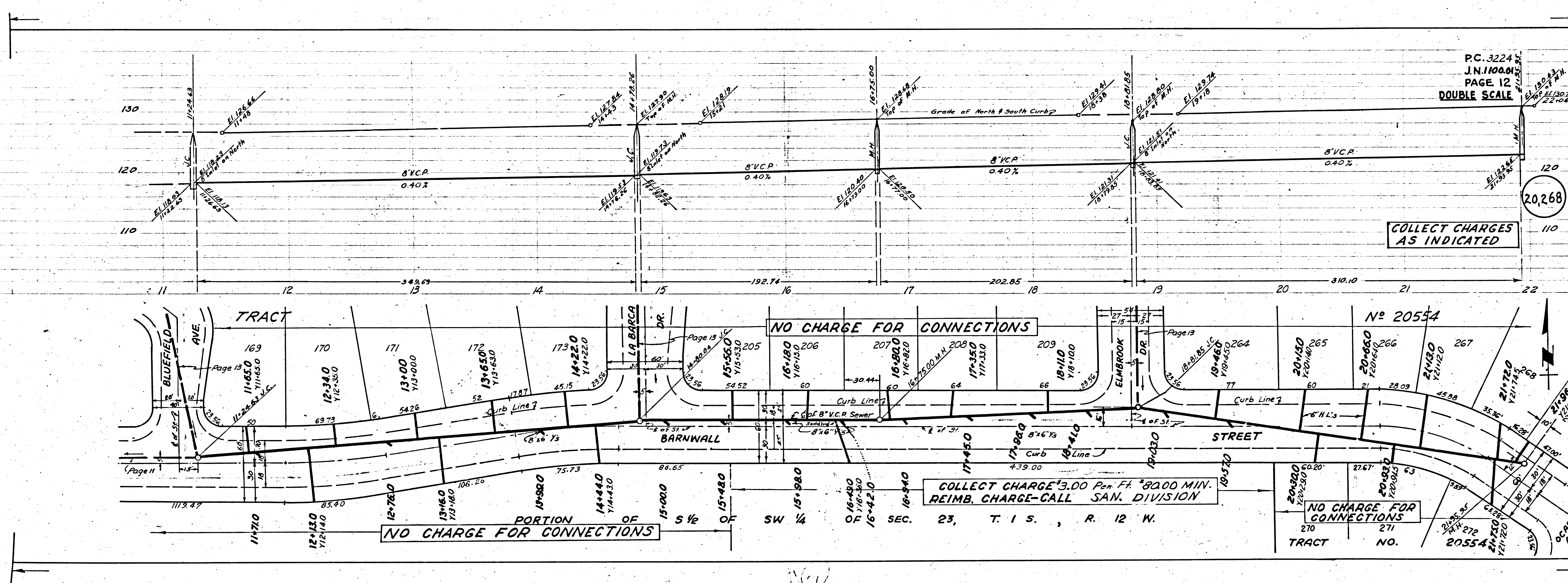
P.C. 3224
J.N. 1100.01
PAGE 13
DOUBLE SCALE

20,269

NO CHARGE FOR CONNECTIONS

Page 12
14100 J.C.

Page 12



COLLECT CHARGES AS INDICATED

NO CHARGE FOR CONNECTIONS

COLLECT CHARGE \$3.00 PER FT. \$20.00 MIN.
REIMB. CHARGE-CALL SAN. DIVISION

NO CHARGE FOR CONNECTIONS

P.C. 3224
J.N. 1100.01
PAGE 12
DOUBLE SCALE

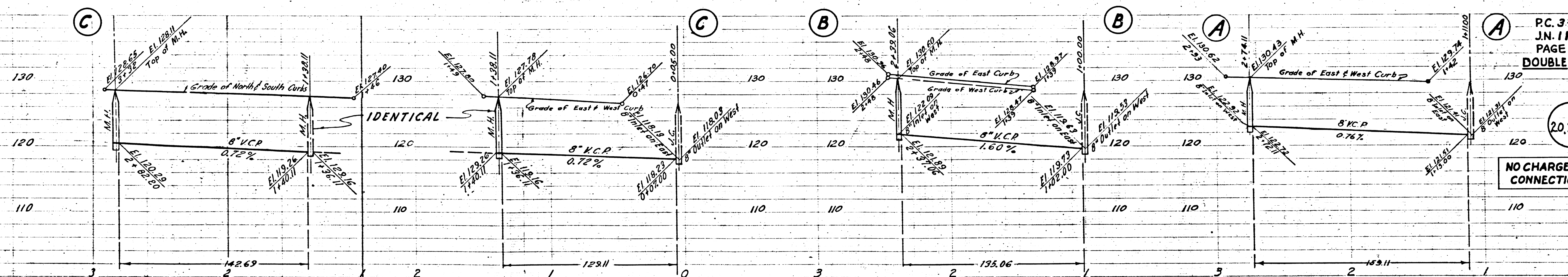
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SANITARY SEWER R/W

P.C. 3224
J.N. 1100.01
PAGE 14
DOUBLE SCALE

20,270

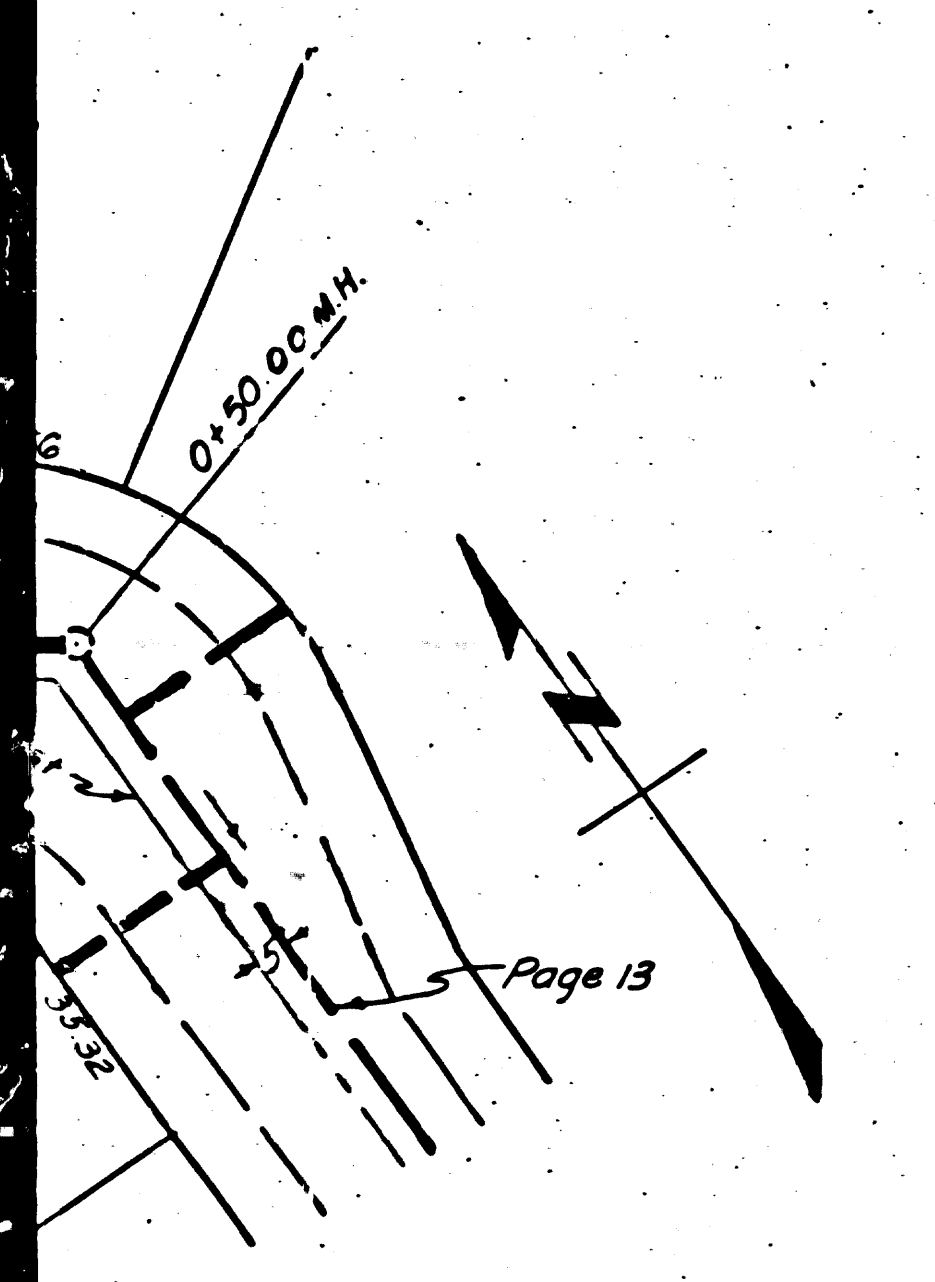
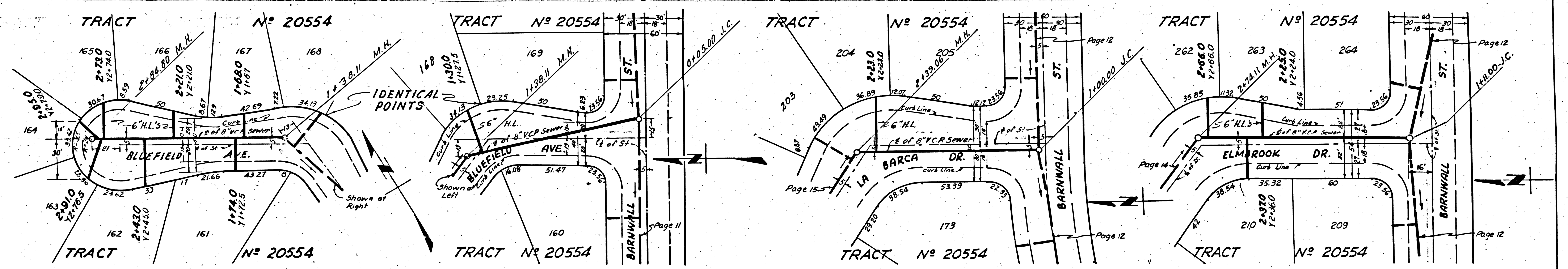
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CONNECTIONS



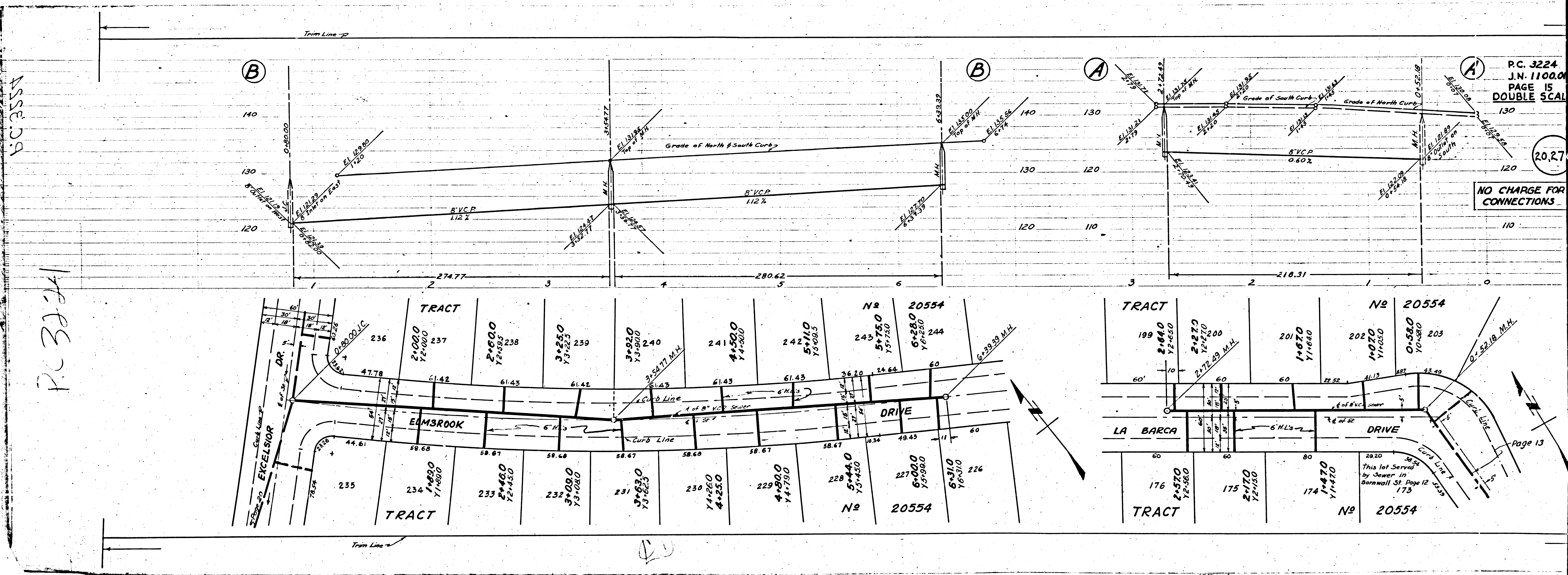
P.C. 3224
J.N. 1100.01
PAGE 13
DOUBLE SCALE

20,269

NO CHARGE FOR
CONNECTIONS



(3)



BC3554

PC 3224

P.C. 3224
J.N. 11000
PAGE 15
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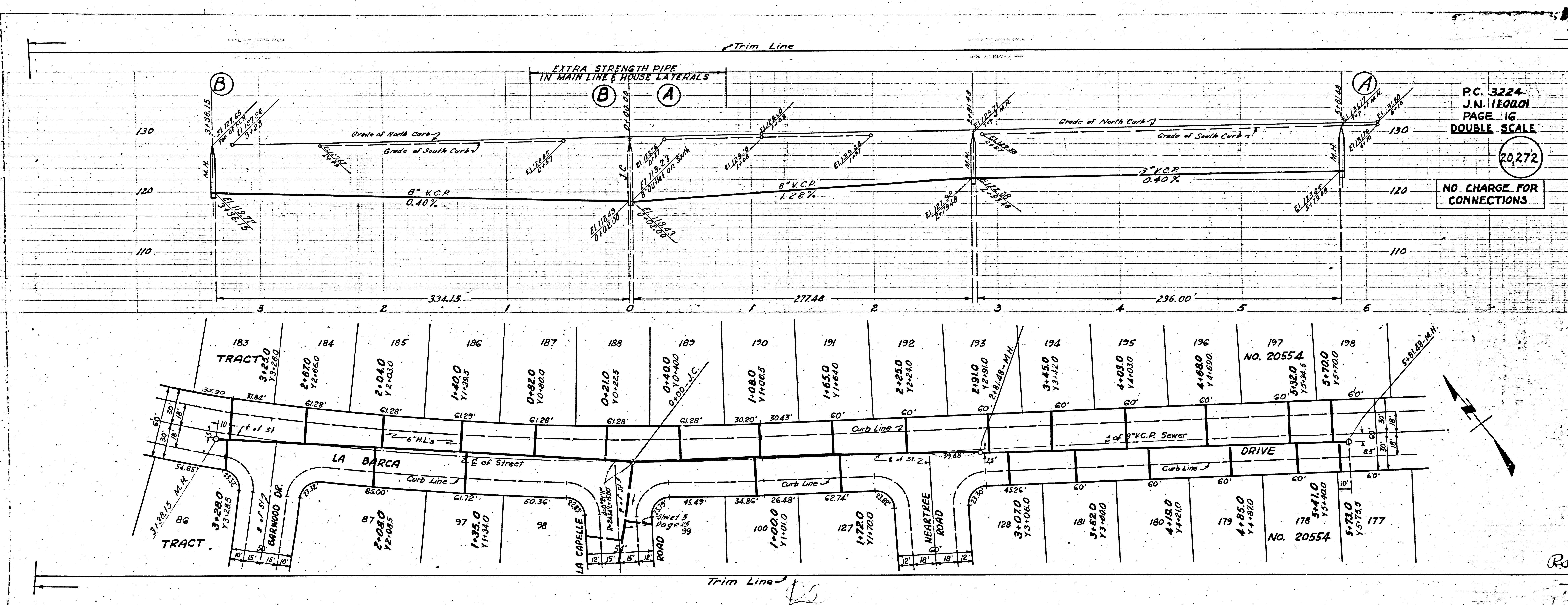
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Page 13

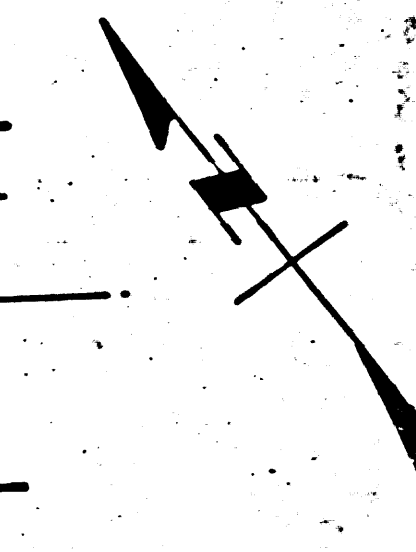
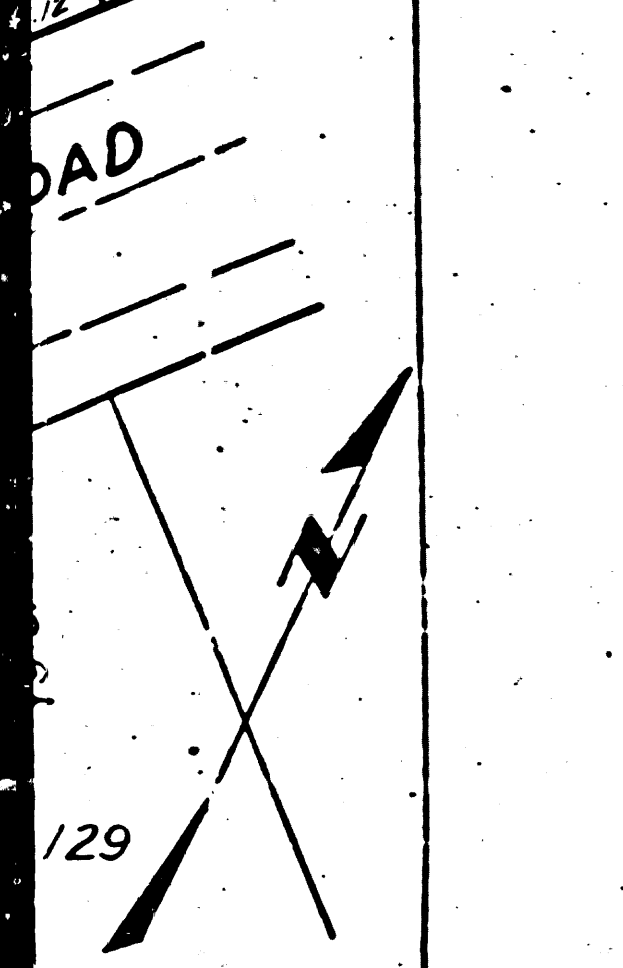
This lot Served
by Sewer in
Barnwell St. Page 12 173

PC. 3224
 J.N. 110001
 PAGE 17
 DOUBLE SCALE
 1/30
 20,273
 120
 CHARGE FOR CONNECTIONS
 110
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PC. 3224
 J.N. 110001
 PAGE 16
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 20,272
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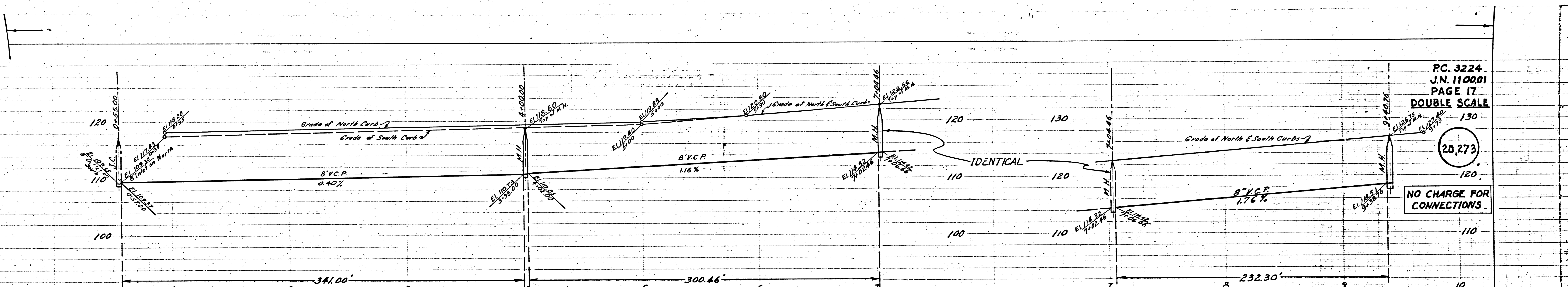


TRACT NO. 20554
 PC. 3224
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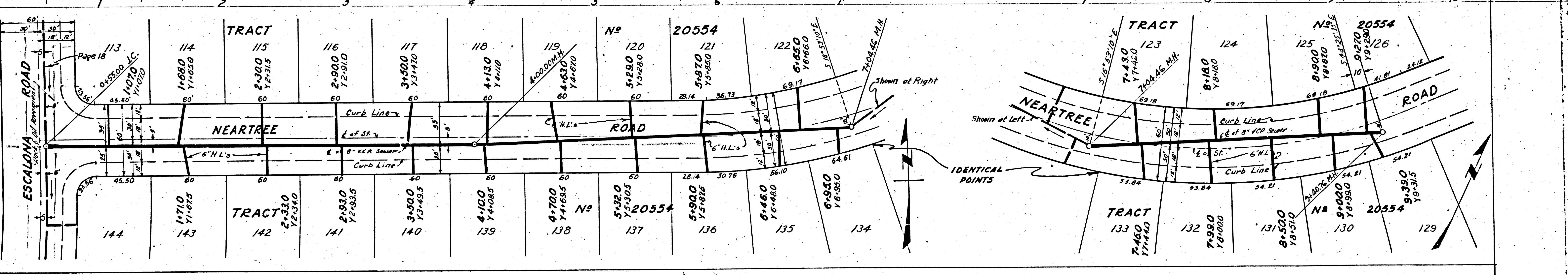


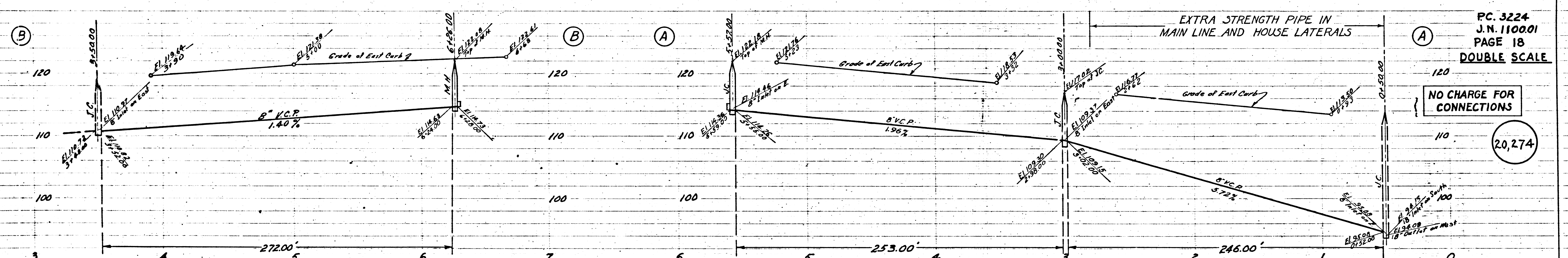
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PC. 3224
 J.N. 110001
 PAGE 17
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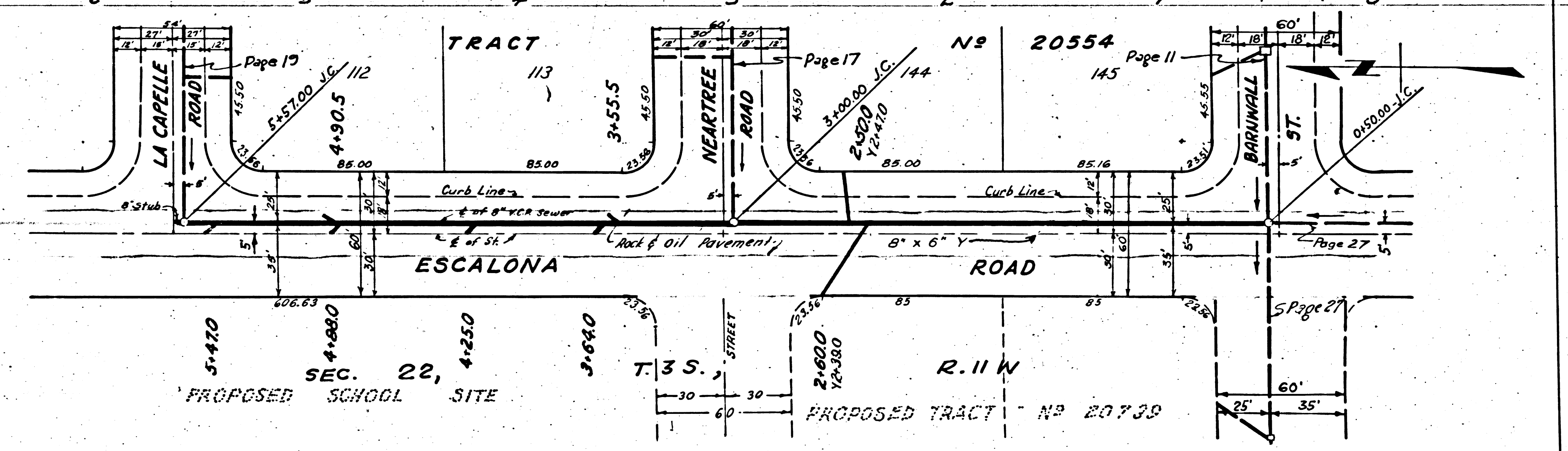
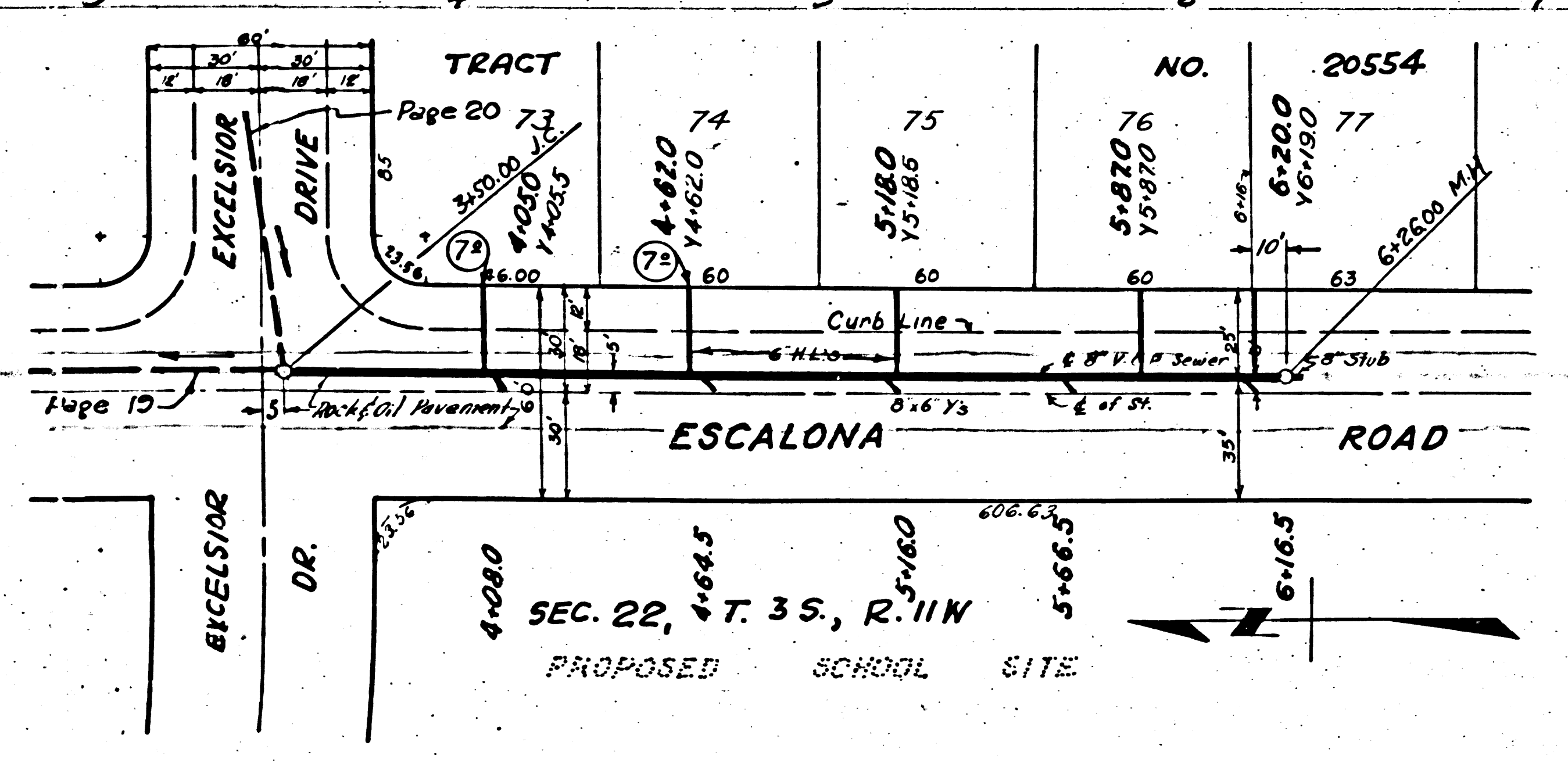




PC. 3224
J.N. 1100.01
PAGE 18
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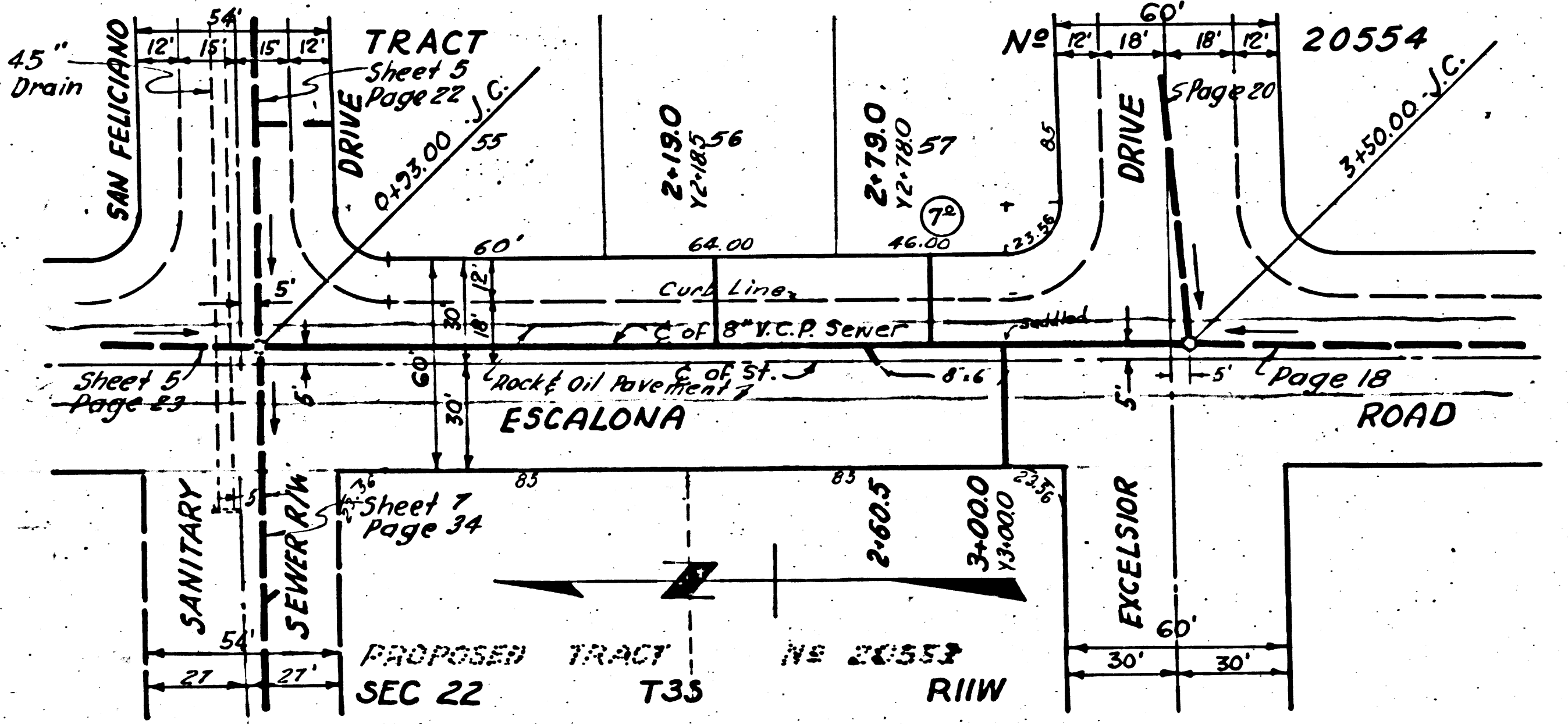
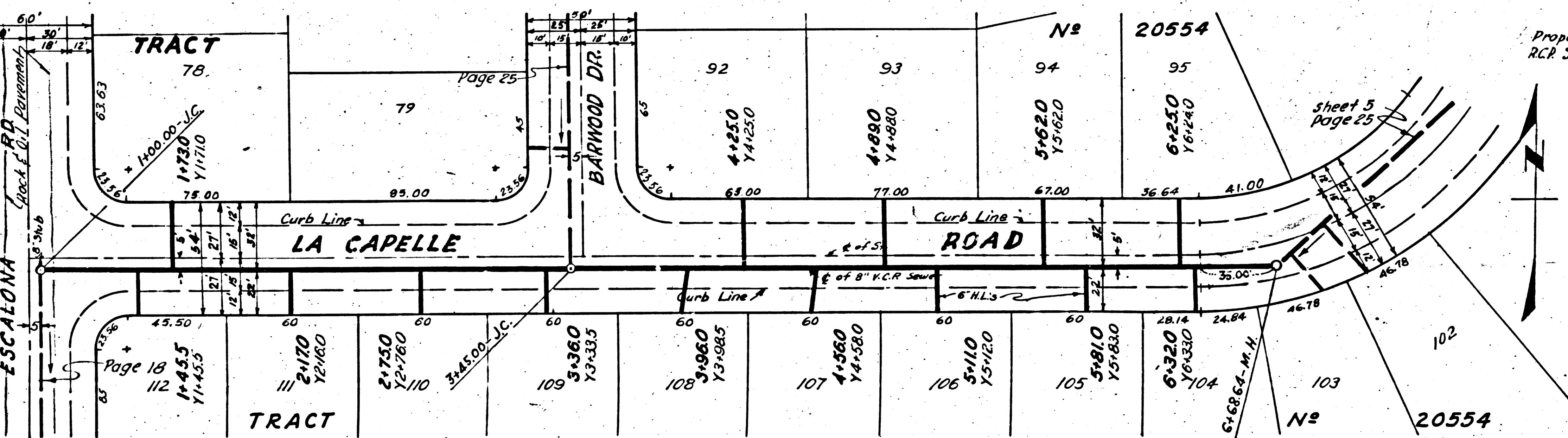
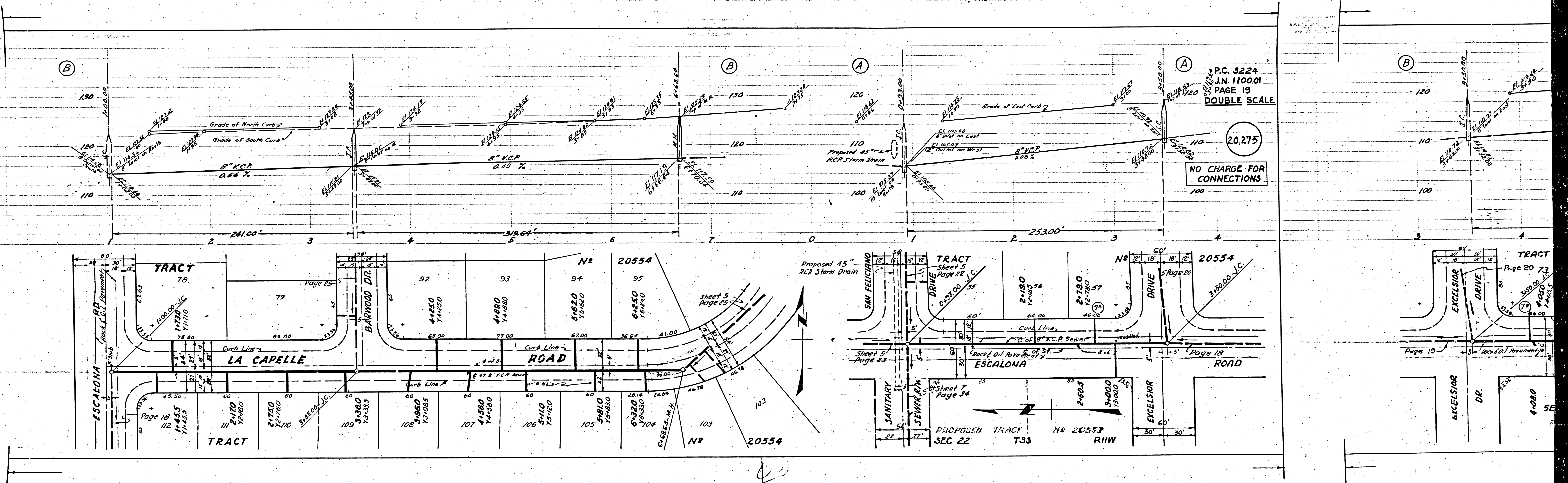
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P.C. 3224
J.N. 110001
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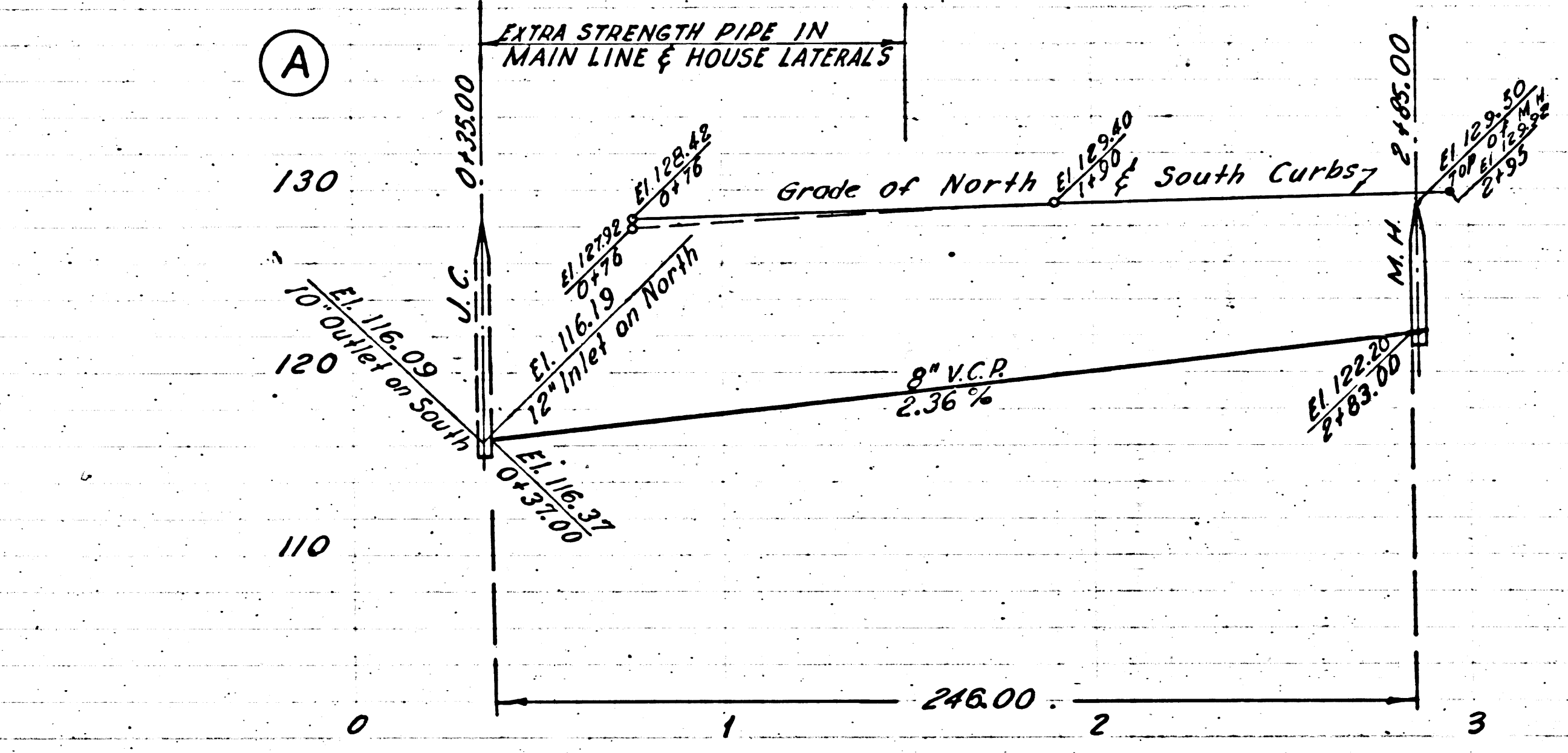
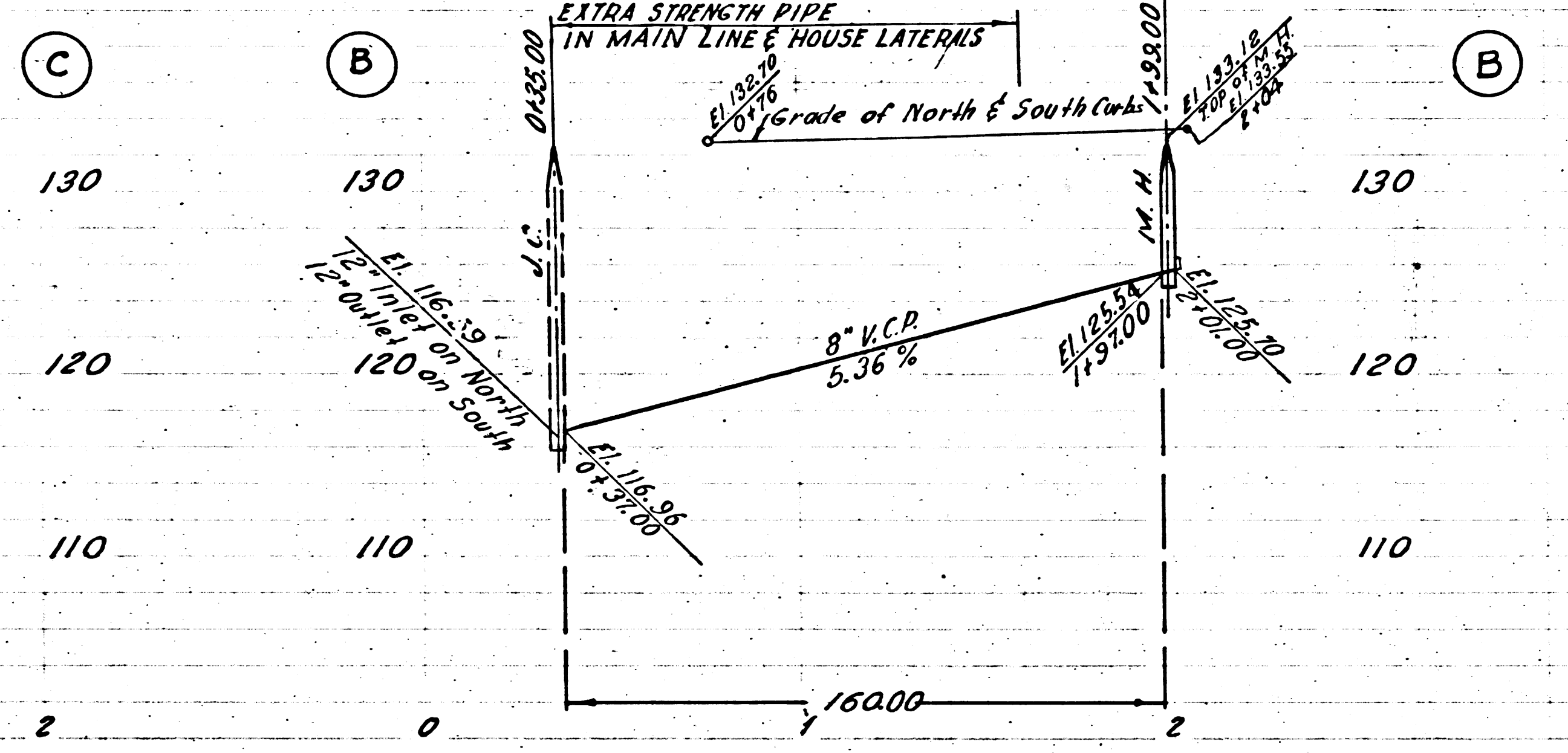
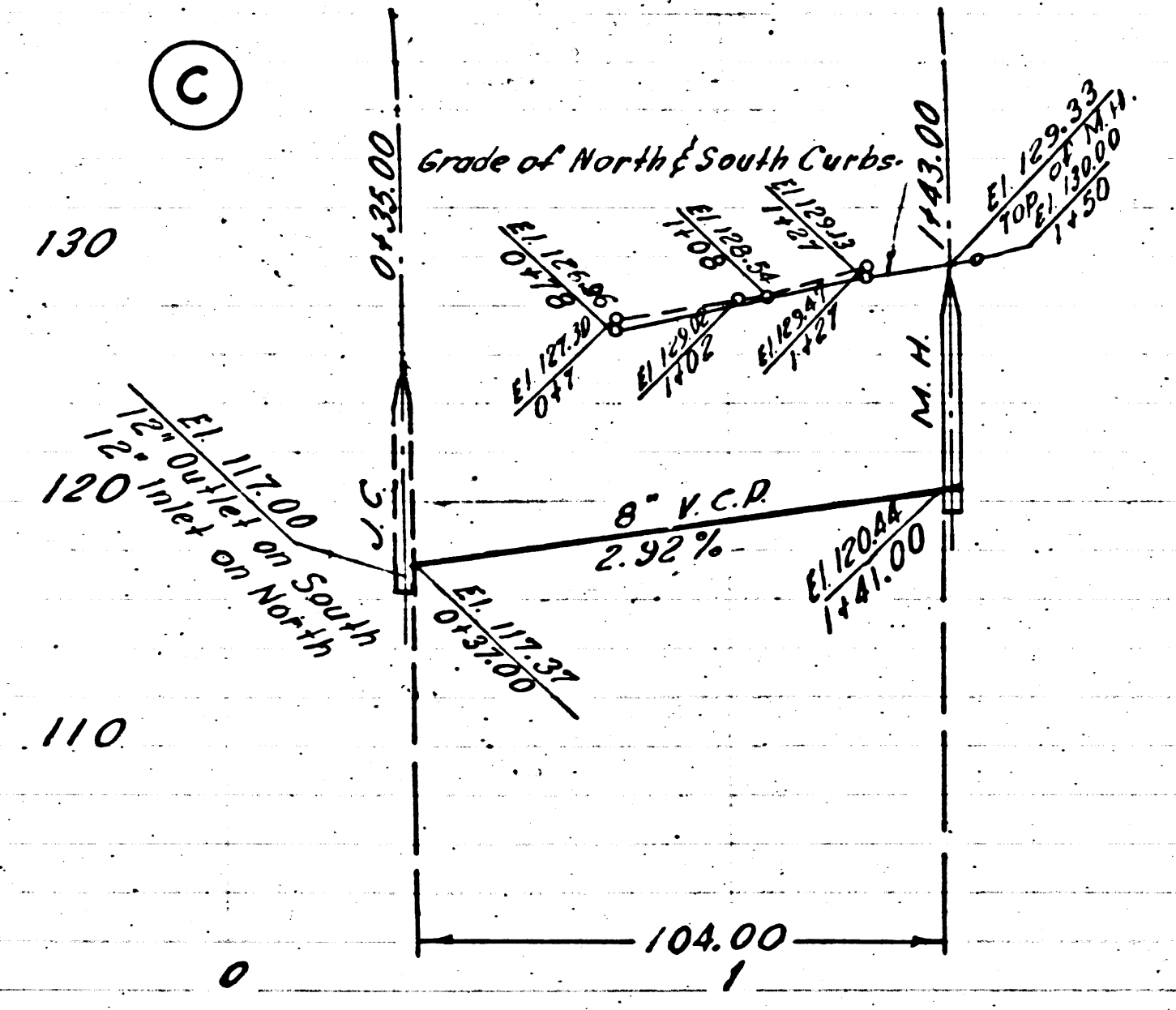
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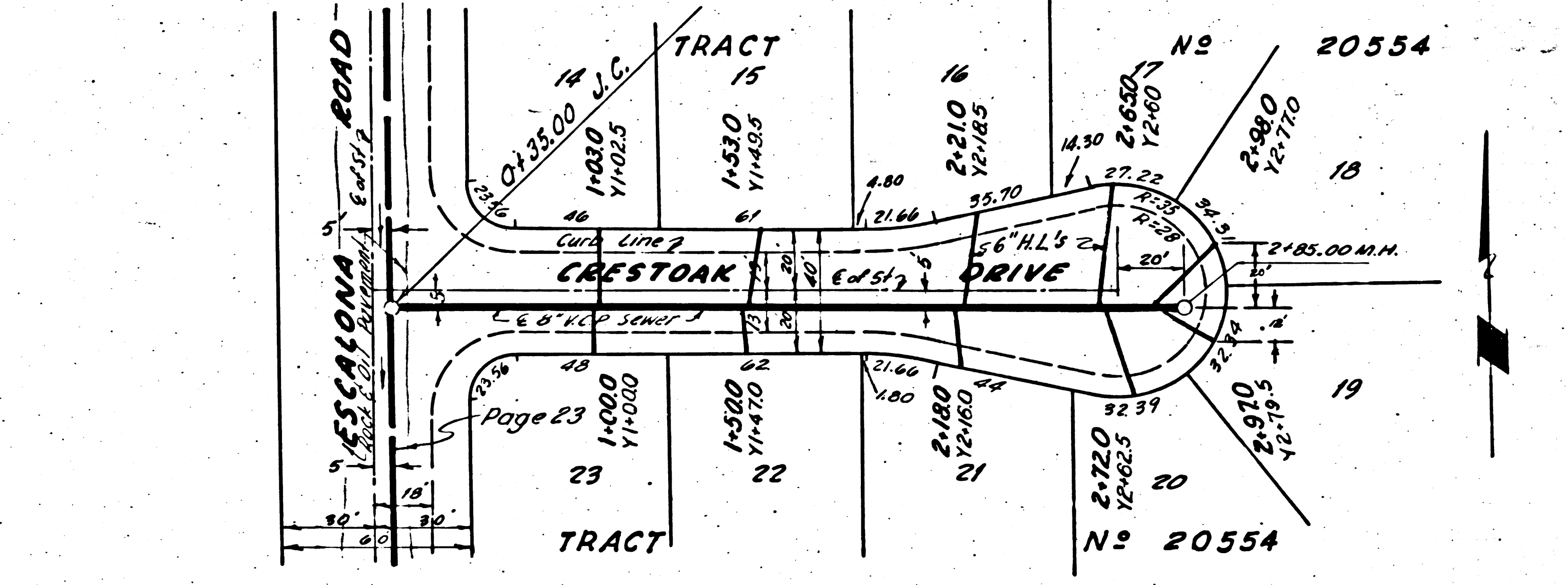
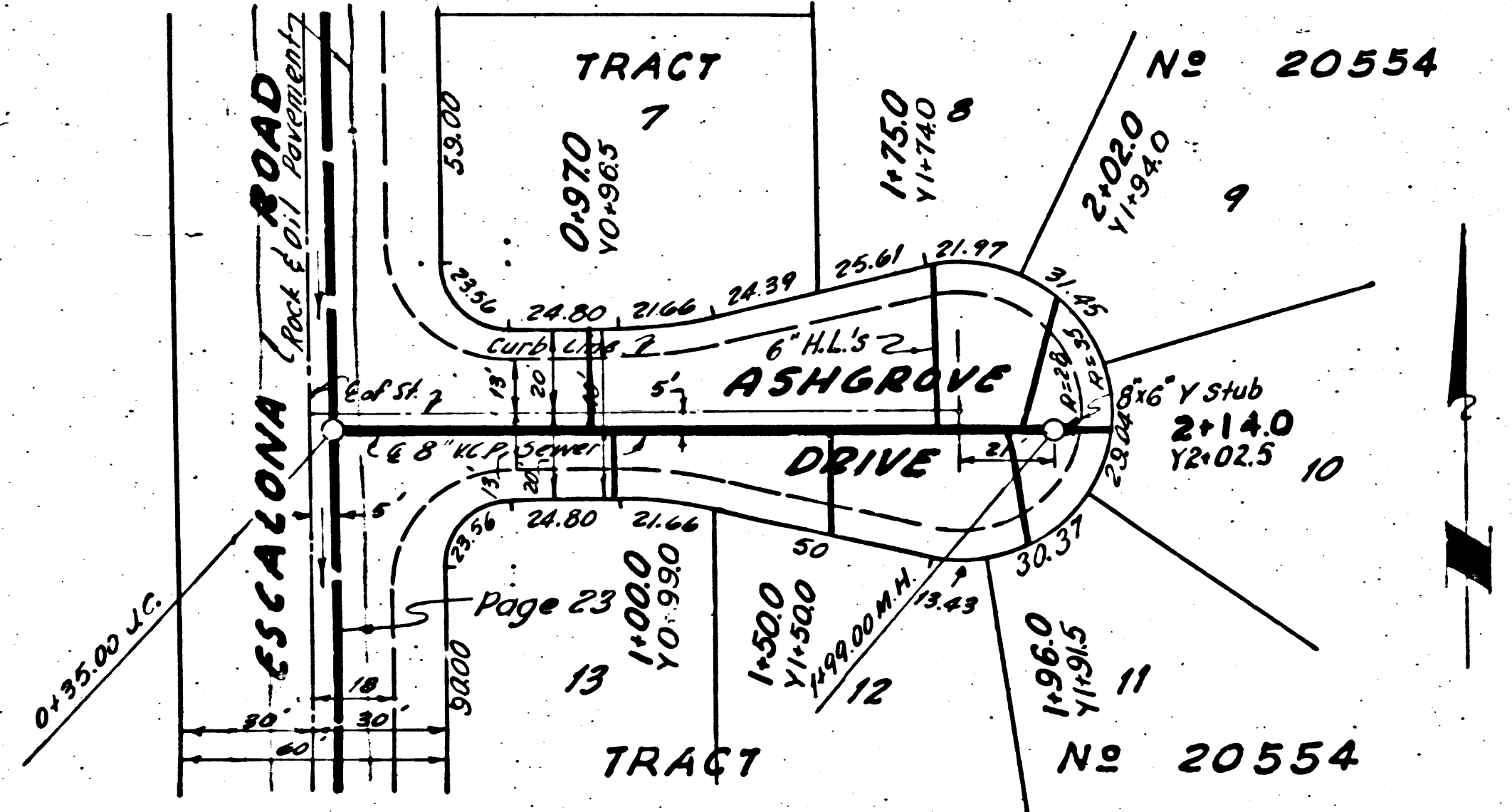
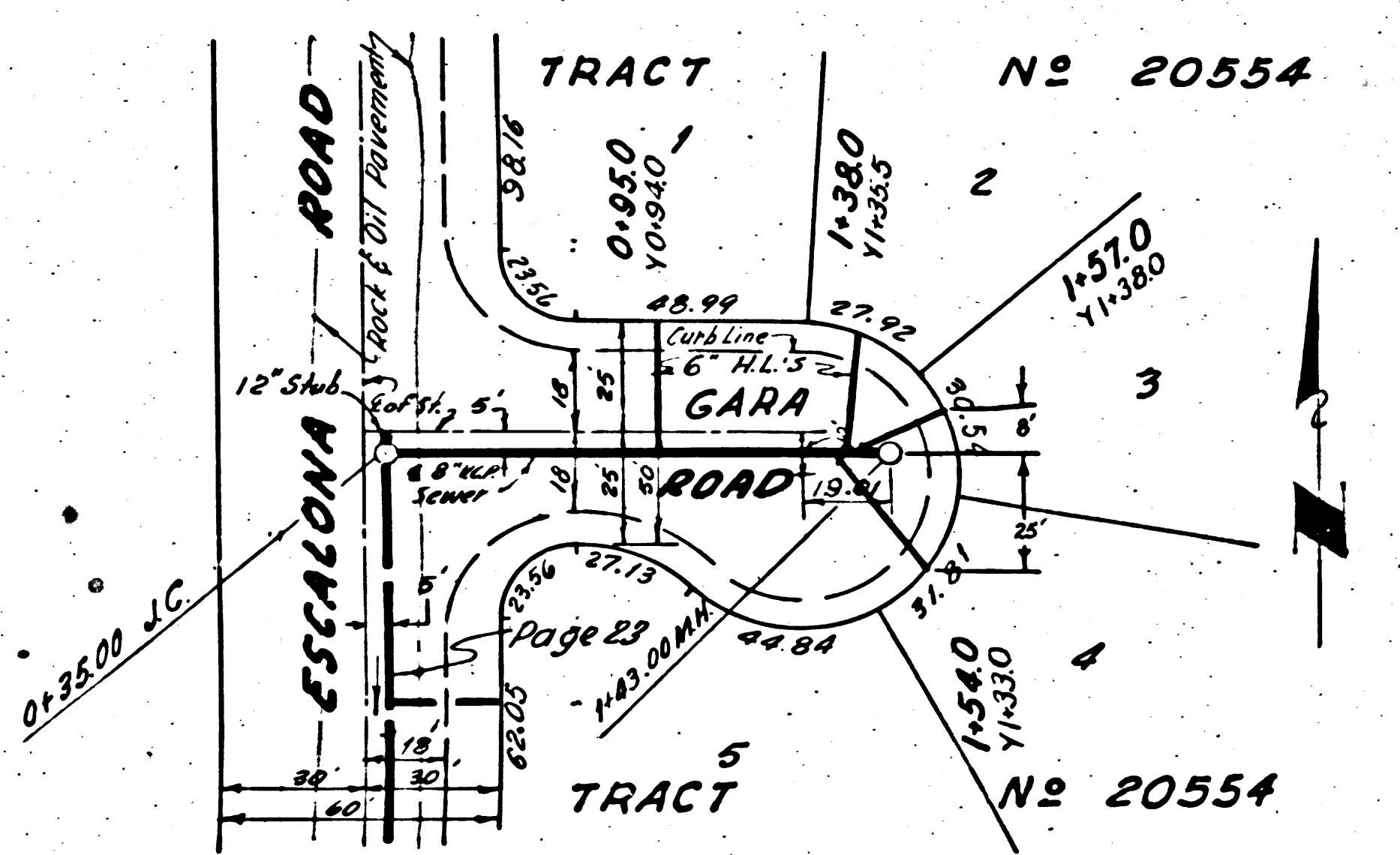


C. 3224
N. 1100.01
Page 22
DOUBLE SCALE
130
NO CHARGE FOR CONNECTIONS
120
20,278
110
0

C.R.
7 M.H.
48
own at left



P.C. 3224
J.N. 1100.01
Page 21
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
20,277

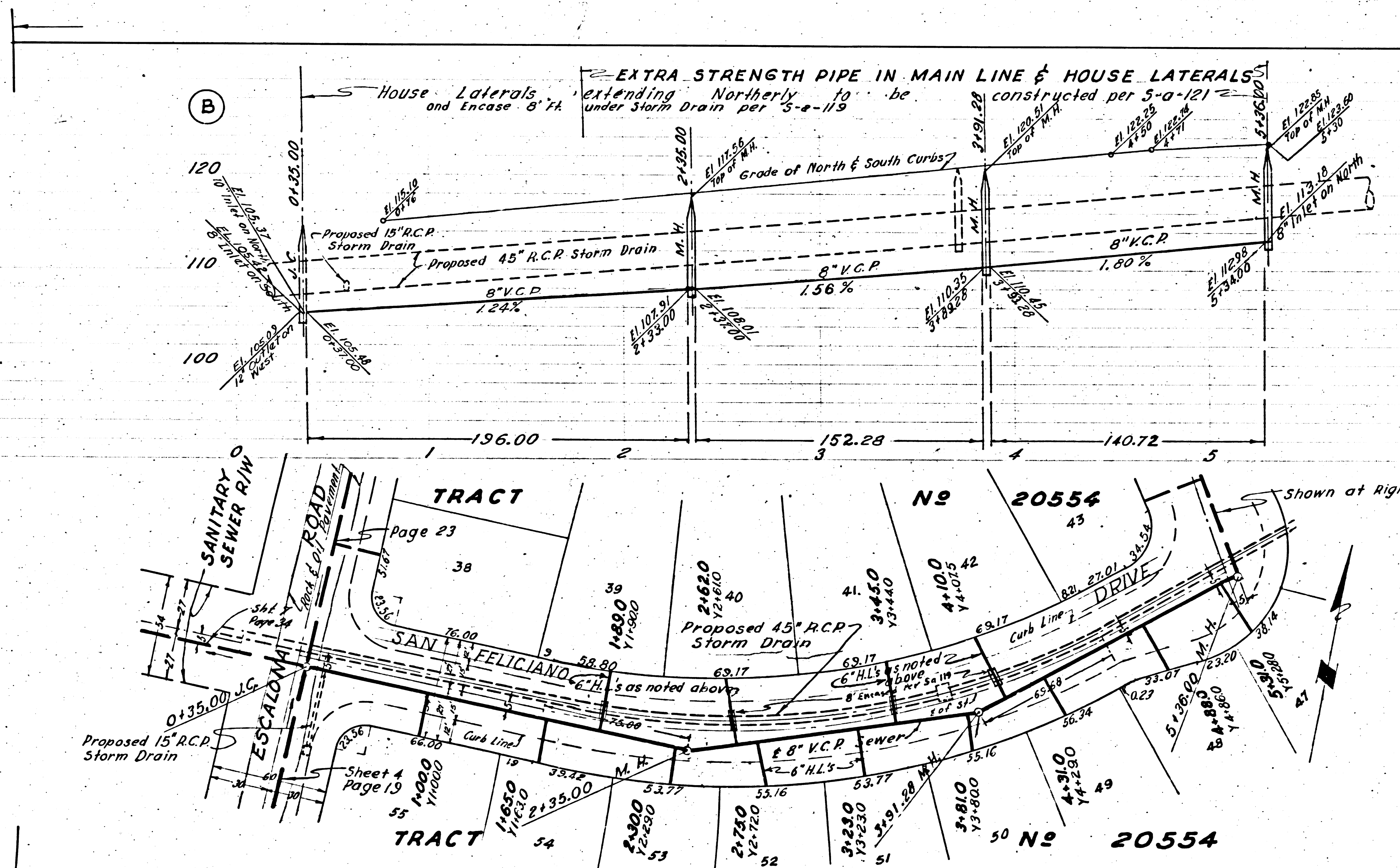


TRACT NO. 20554
P.C. 3224
ASSESSOR
5

P.C. 3224
J.N. 1100.01
Page 23
DOUBLE SCALE

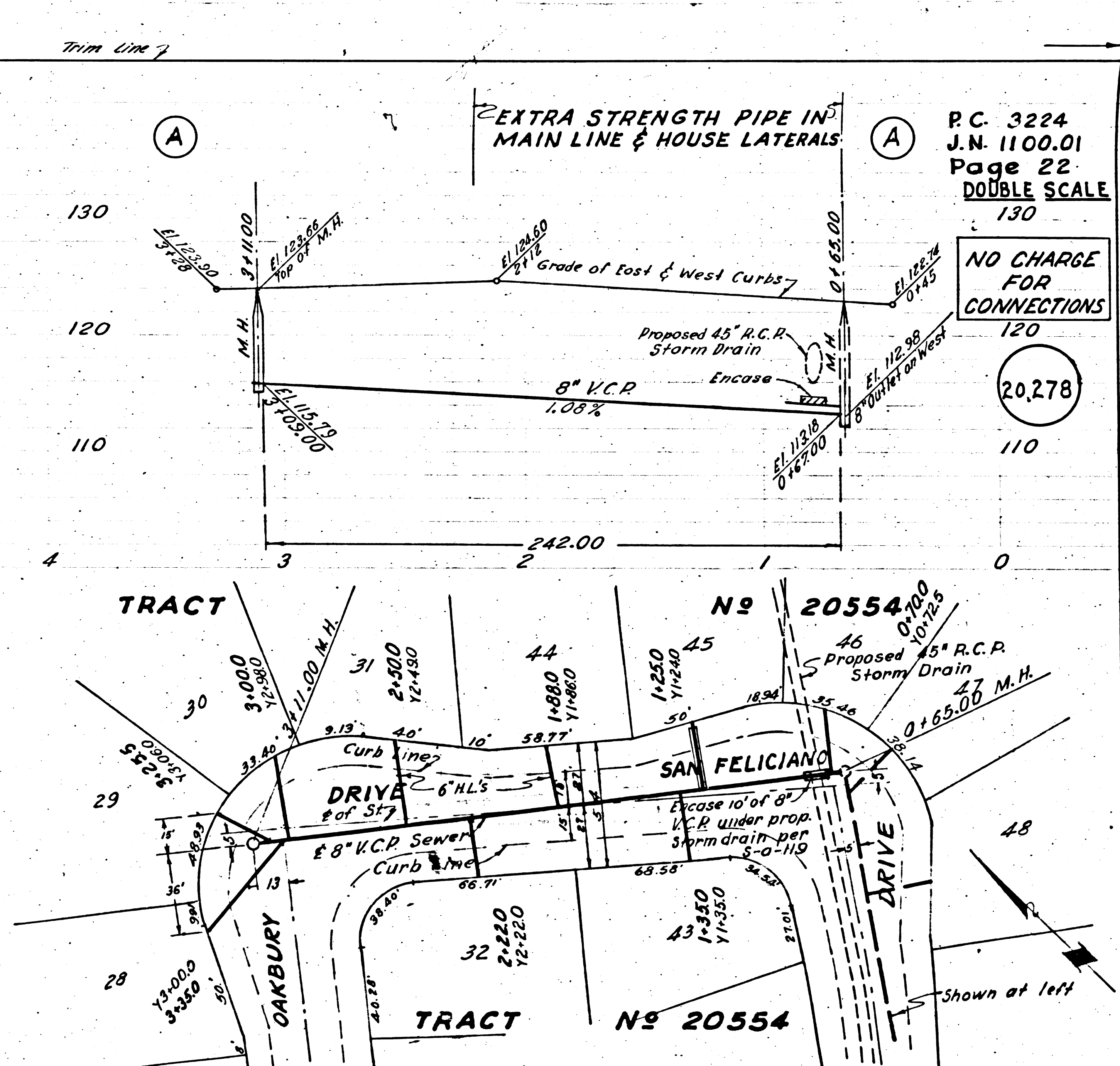
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FOR
CONNECTIONS

20,279



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20,278



P.C. 3224
J.N. 1100.01
Page 22
DOUBLE SCALE

NO CHARGE
FOR
CONNECTIONS

20,278

Sheet 4, p. 19
Encase 10' of 8" V.C.P. Sewer under prop. Storm drain per S-a-119
Sheet 34
SANITARY SEWER R/W

TRACT NO. 20554

TRACT NO. 20554

Trim Line 4

PC. 3224
J.N. 1100.01
Page 24
DOUBLE SCALE

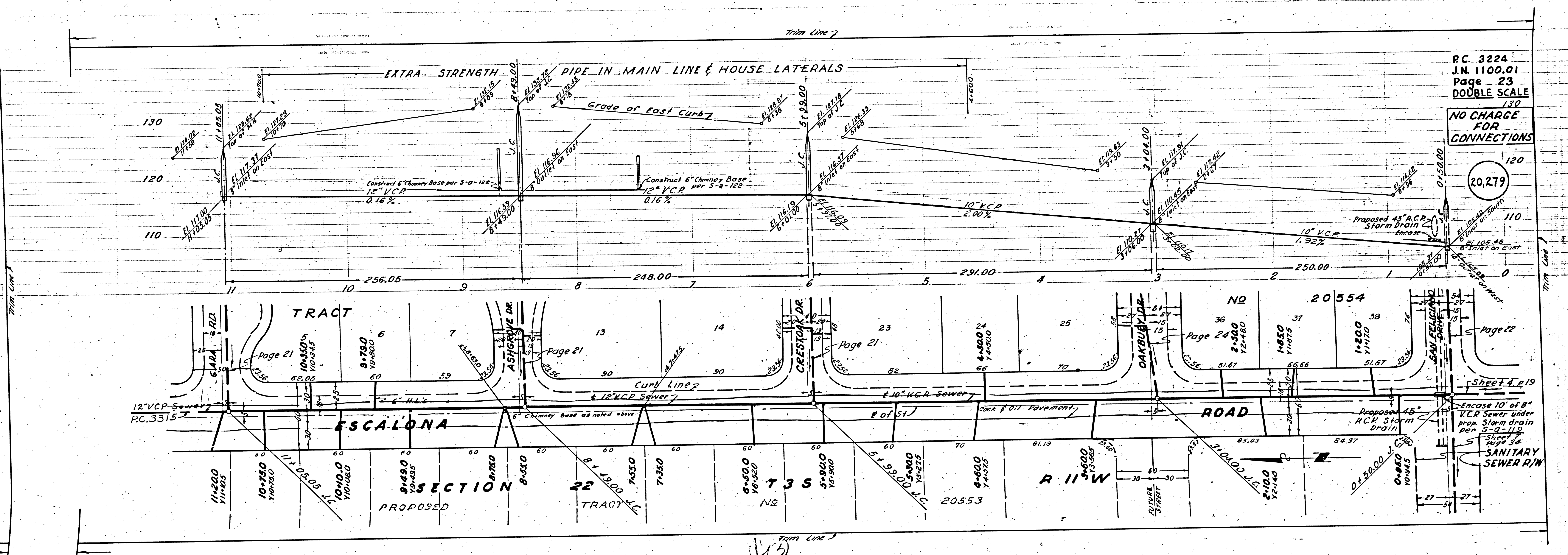
NO CHARGE FOR CONNECTIONS

20,280

No 20554

Page 22

54



PC. 3224
J.N. 1100.01
Page 23
DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

20,279

Proposed 45" RCP Storm Drain Encase

10" VCP 1.92%

10" VCA 2.00%

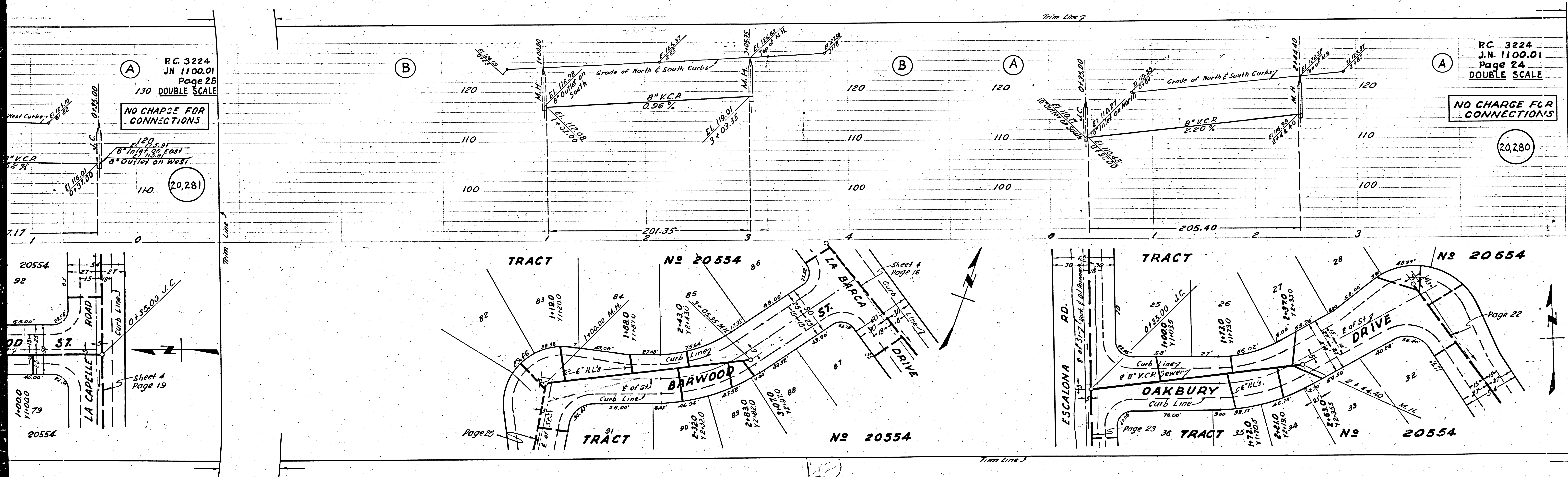
45" RCP Storm Drain

Encase 10' of 8" VCP Sewer under prop. Storm drain per S-a-119

SANITARY SEWER RIM

Sheet 1 of 19

43



RC 3224
 J.N. 1100.01
 Page 25
 130 DOUBLE SCALE

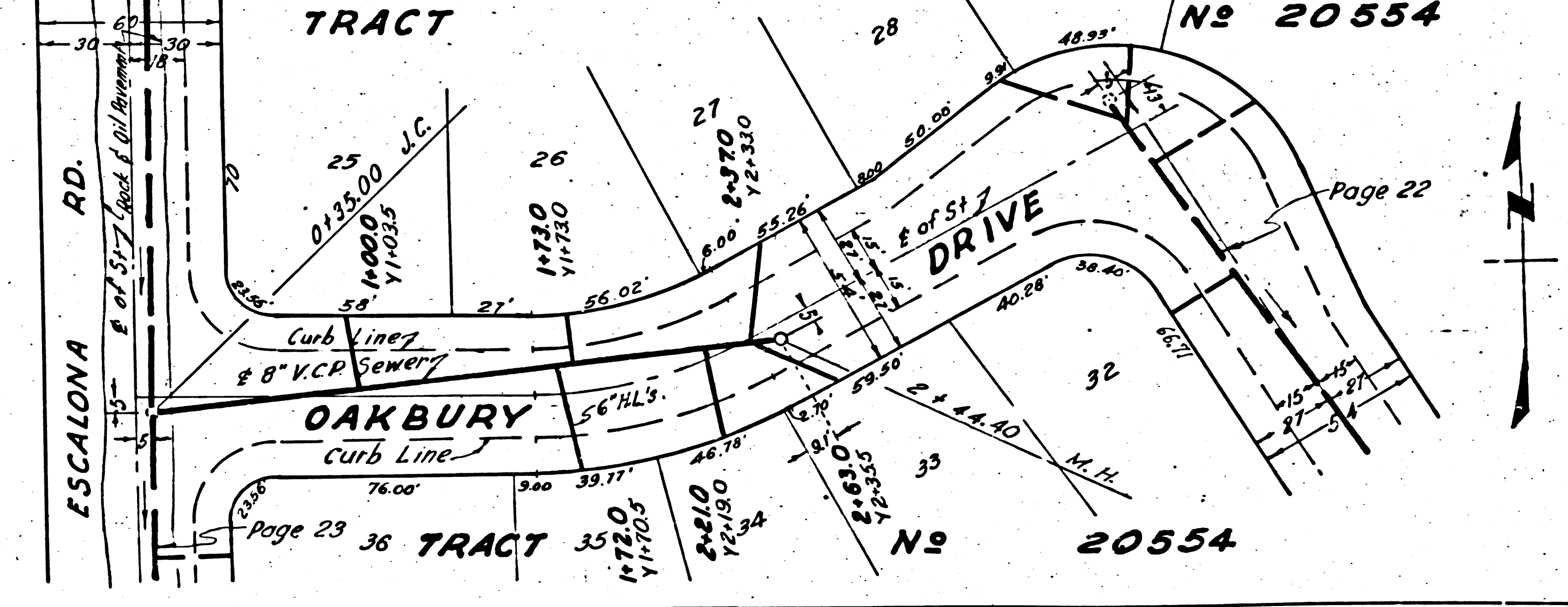
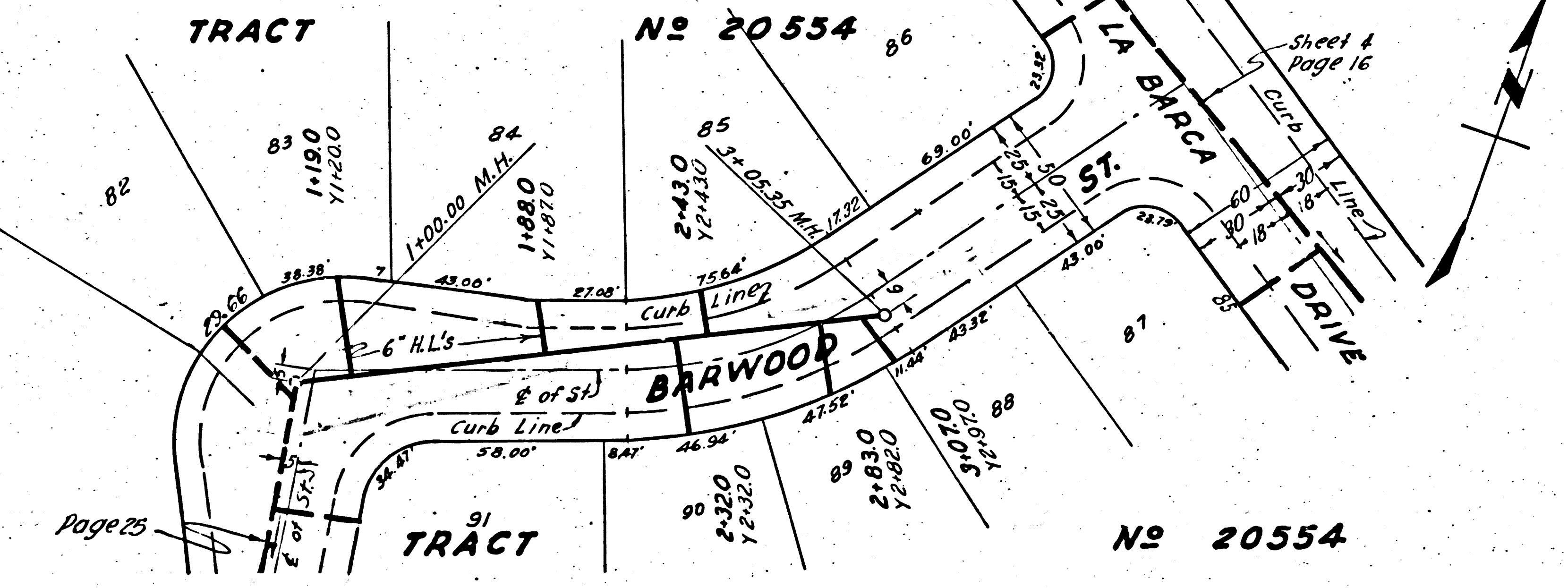
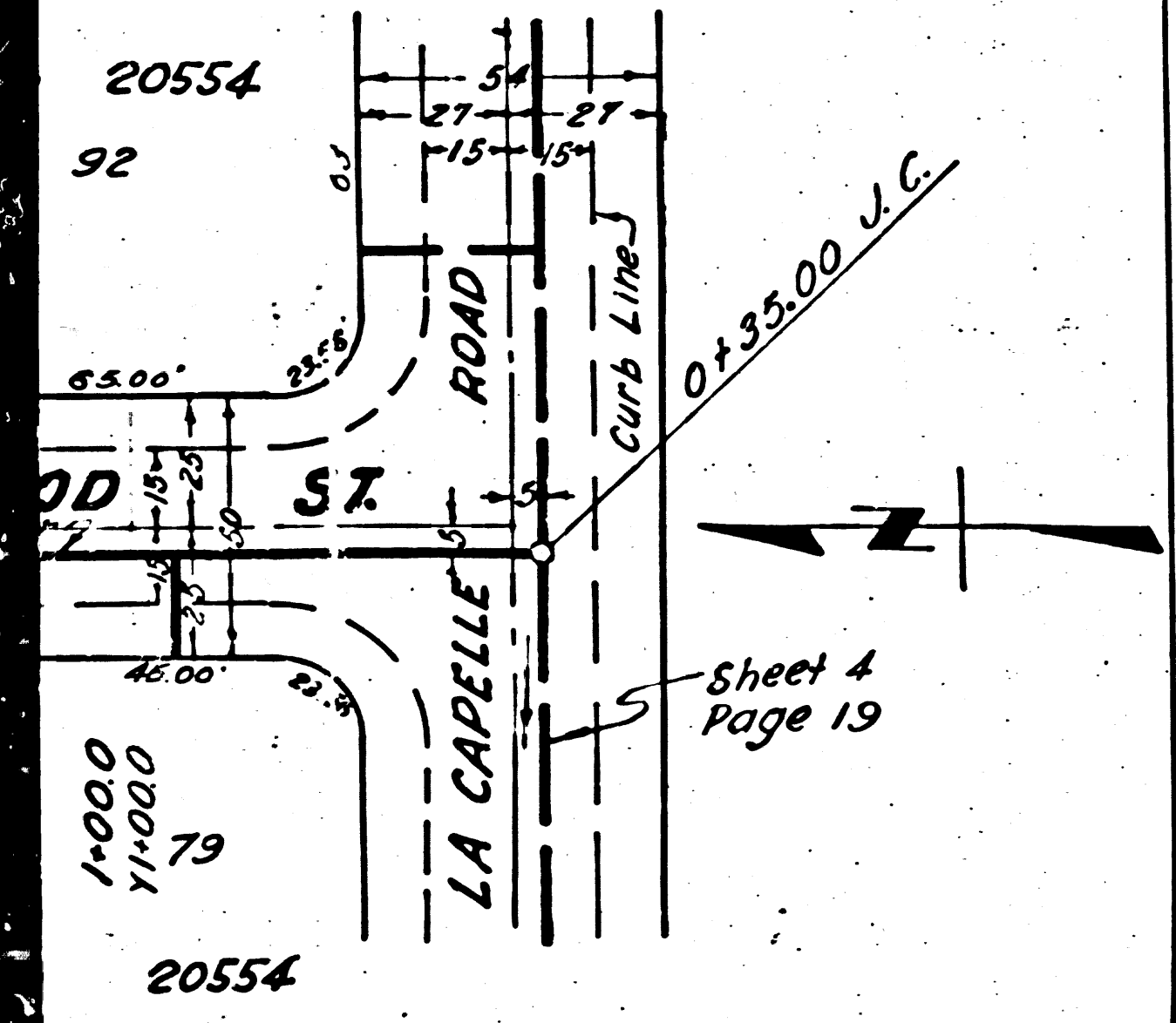
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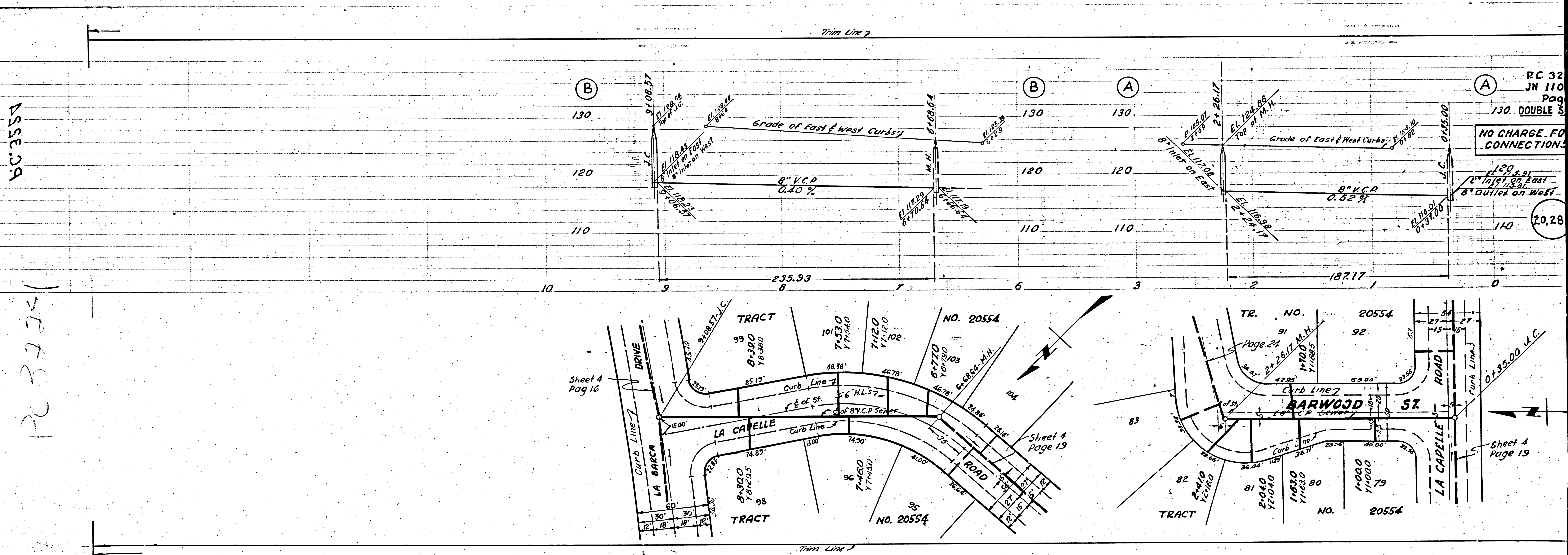
20,281

RC 3224
 J.N. 1100.01
 Page 24
 DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

20,280





ASSESSA

PC 3725

P.C. 32
 J.N. 110
 Page
 130 DOUBLE S
 NO CHARGE FOR CONNECTIONS
 120 8.31
 115 1.33 EAST
 8" OUTLET ON WEST
 20,28

Sheet 4
Page 16

Sheet 4
Page 19

Sheet 4
Page 19

P.C. 3224
J.N. 1100.01
Page 27
DOUBLE SCALE
110

NO CHARGE FOR CONNECTIONS

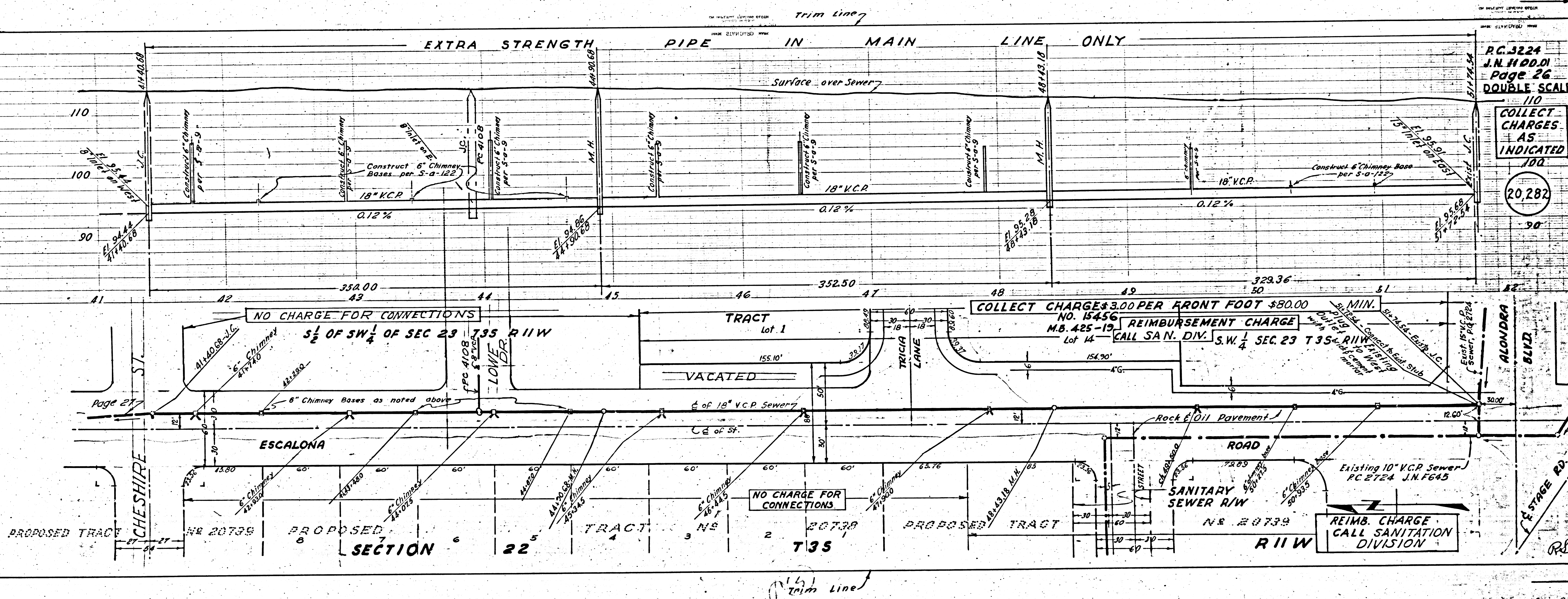
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90

11W
M. 140.68 - J.C.

Page 26

AD



P.C. 3224
J.N. 1100.01
Page 26
DOUBLE SCALE
110

COLLECT CHARGES AS INDICATED

100
20,282

90

TRACT No. 20554

P.C. 3224

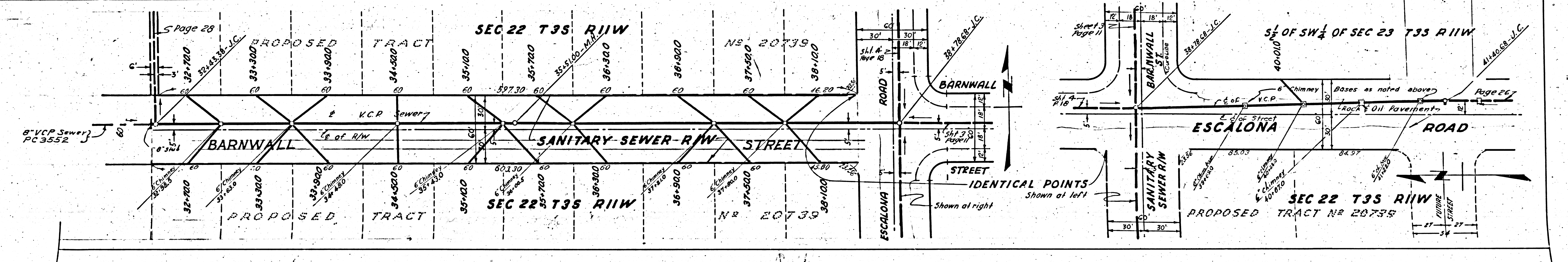
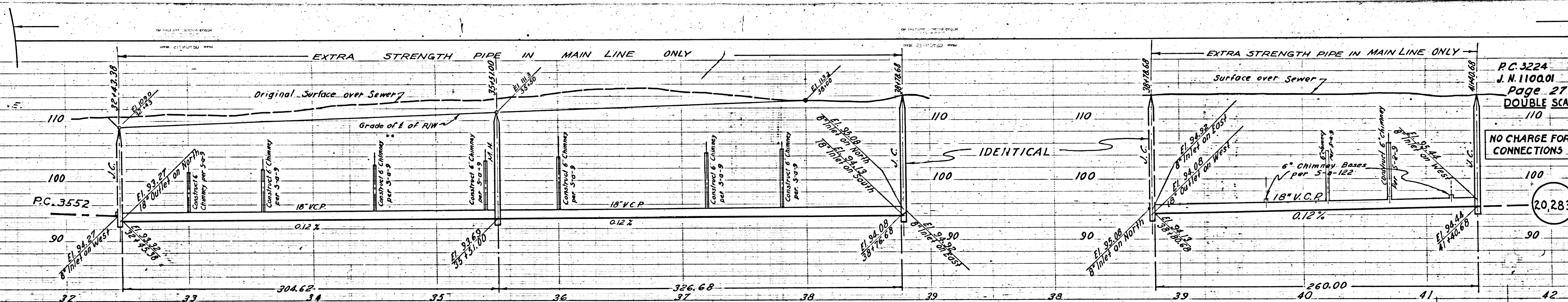
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COLLECT CHARGE \$3.00 PER FRONT FOOT \$80.00
NO. 15456 REIMBURSEMENT CHARGE
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REIMB. CHARGE CALL SANITATION DIVISION

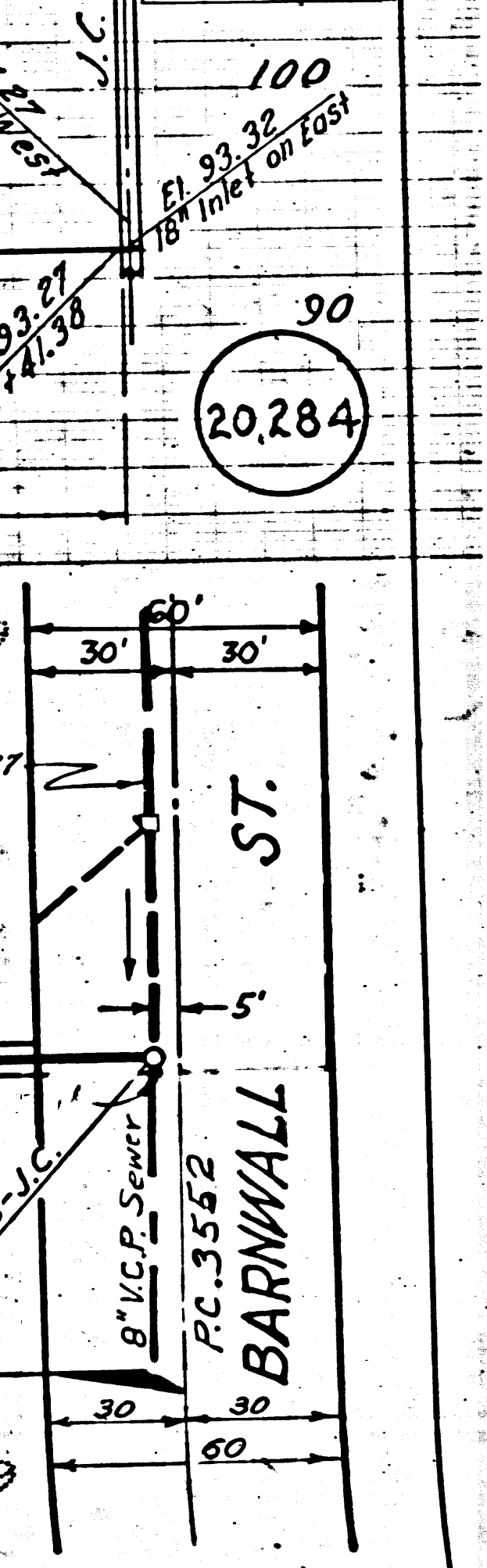
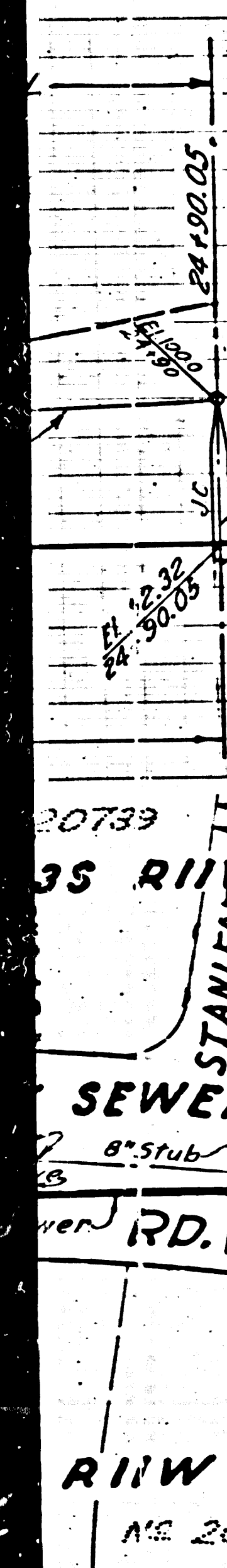
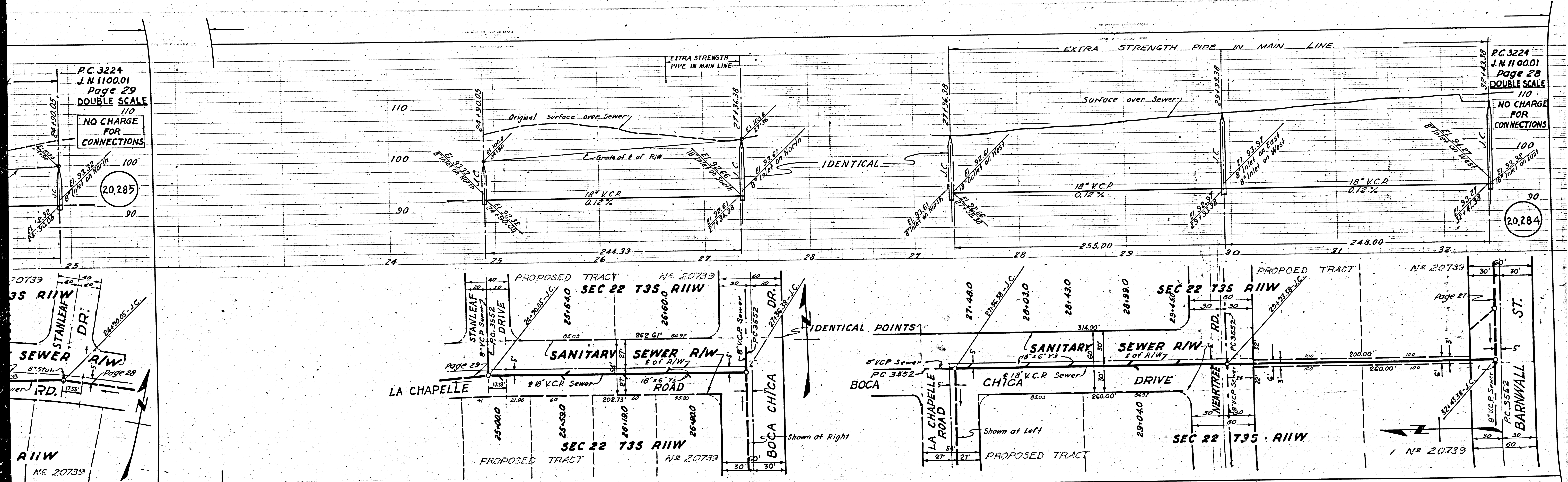
PC 3224
J.N. 1100.01
Page 28
DOUBLE SCALE
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NO CHARGE FOR CONNECTIONS
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PC 3224
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Page 27
DOUBLE SCALE
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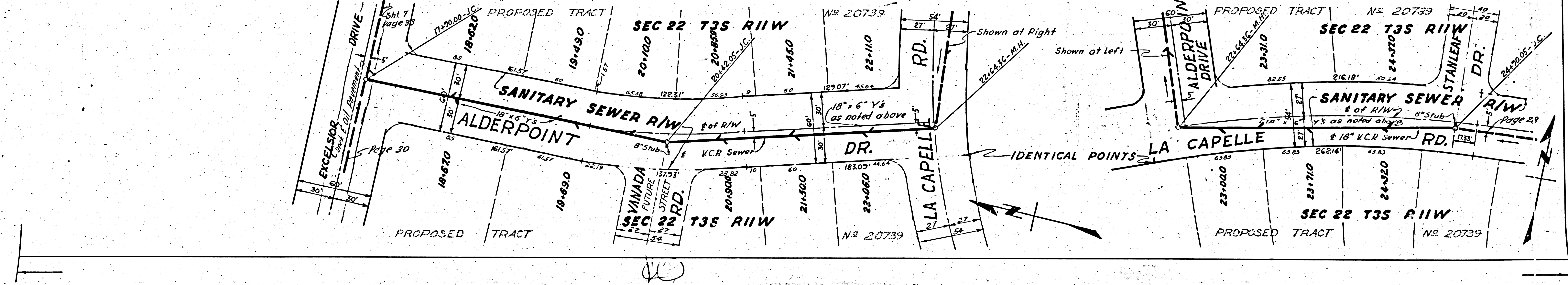
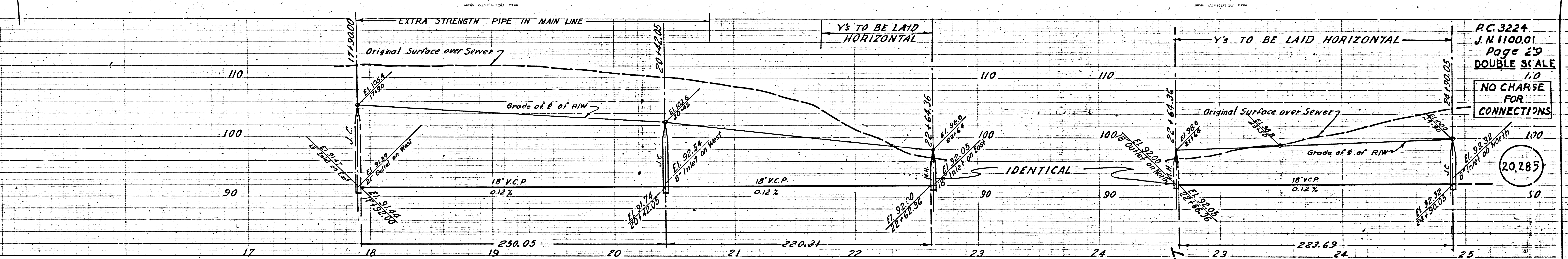
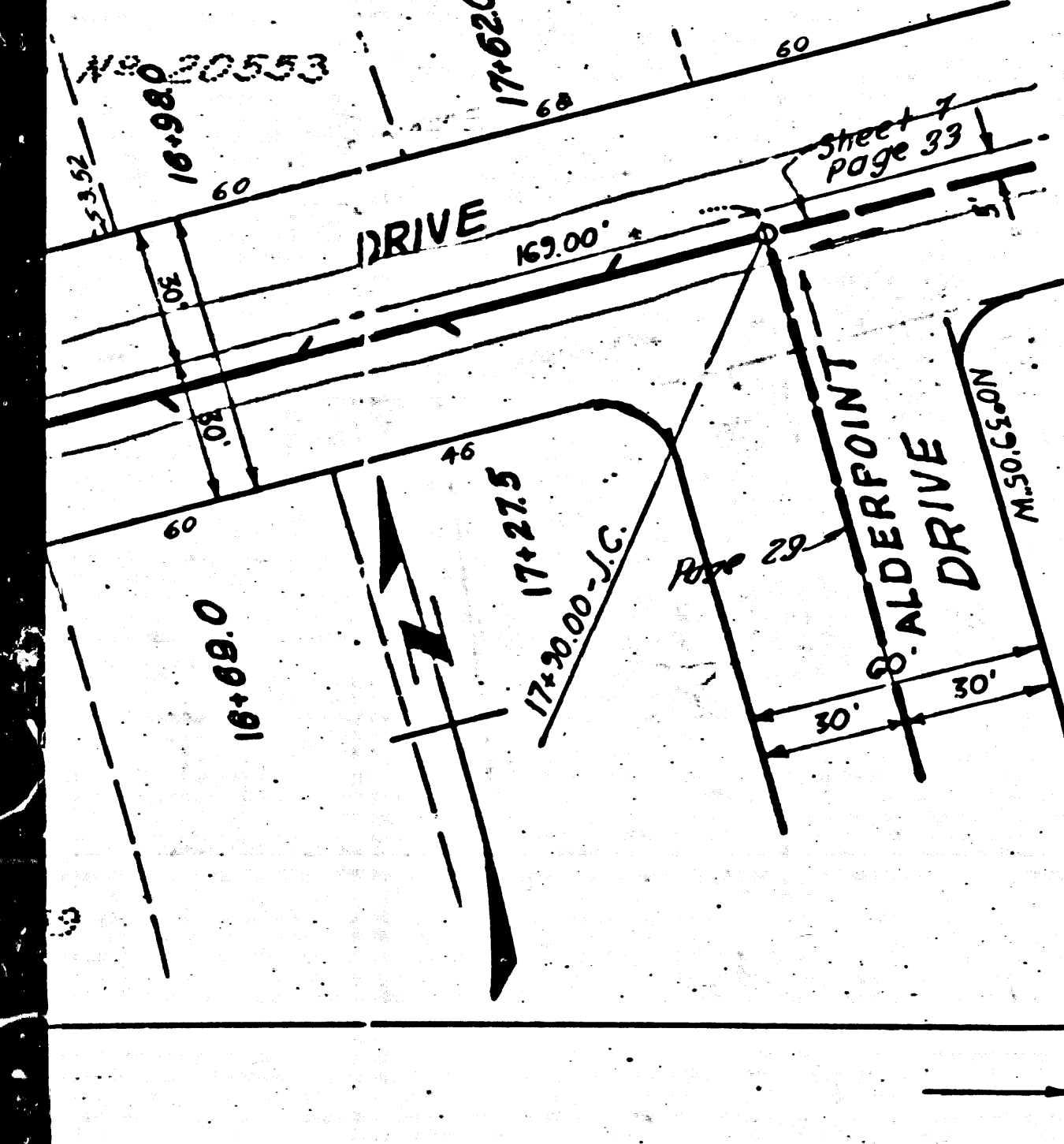
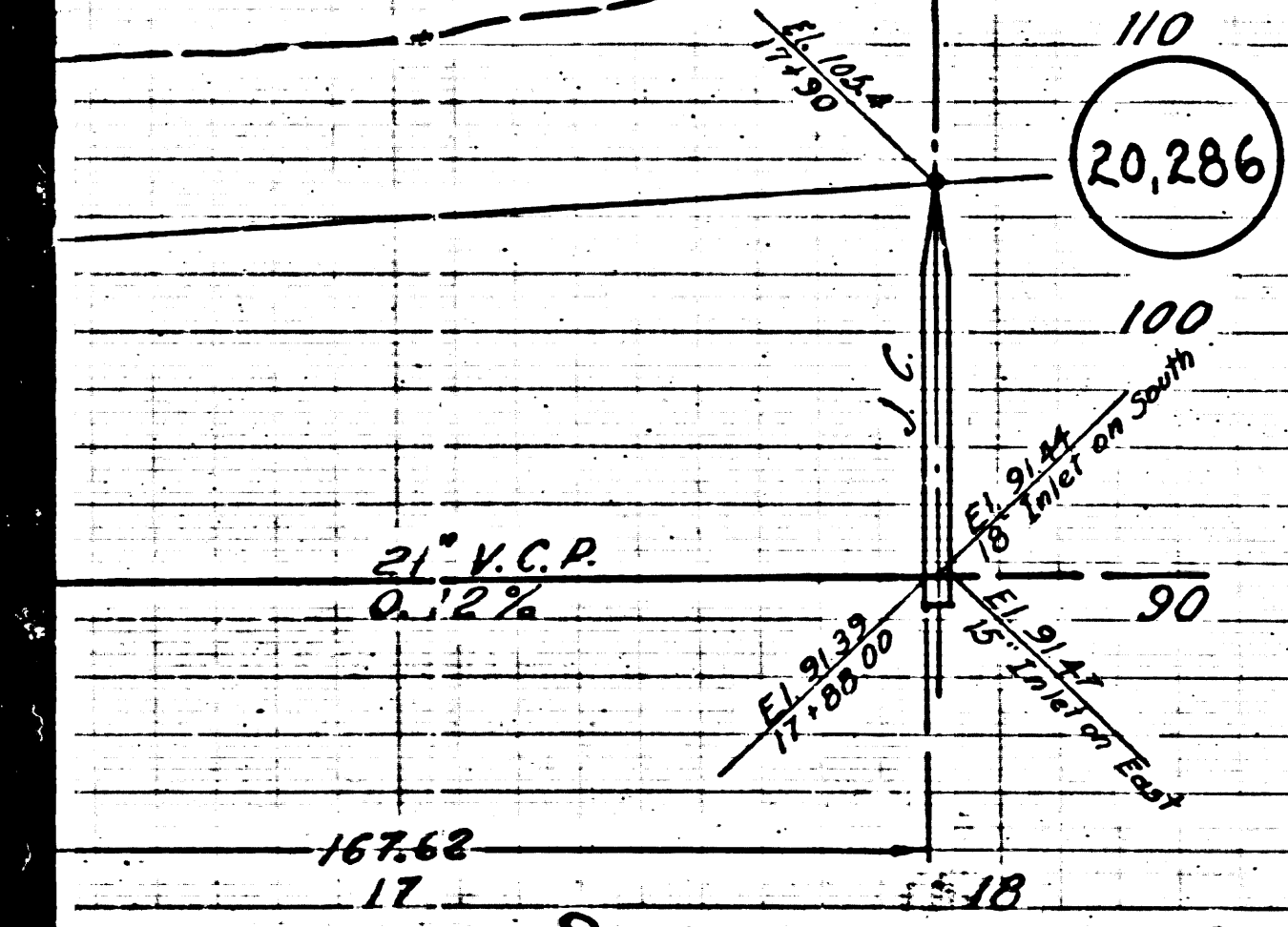


PC 3224
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Page 29
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NO CHARGE FOR CONNECTIONS

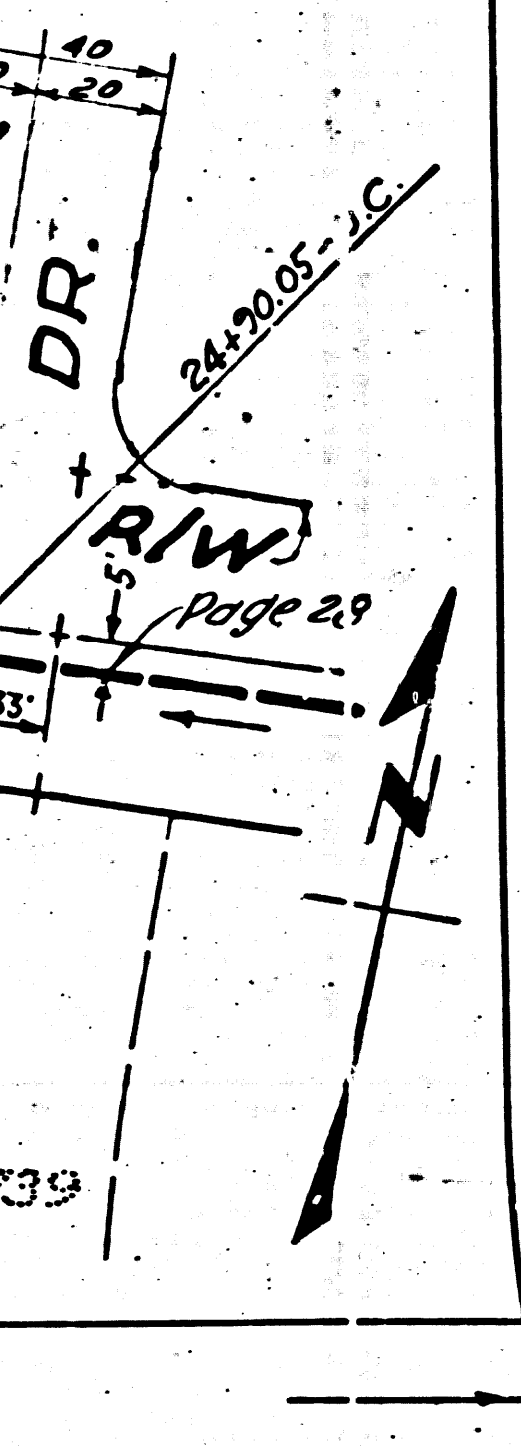
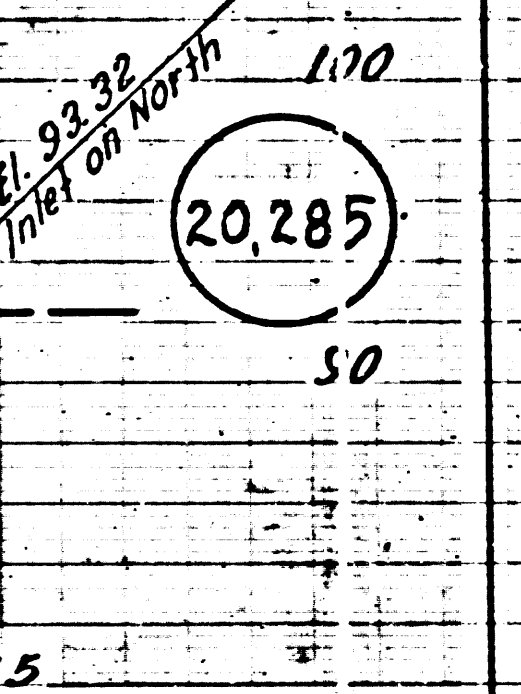
PC 3224
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Page 28
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NO CHARGE FOR CONNECTIONS



4. PIPE IN MAIN LINE
NO CHARGE FOR CONNECTIONS
PC 3224
J.N. 1100.01
Page 30
DOUBLE SCALE



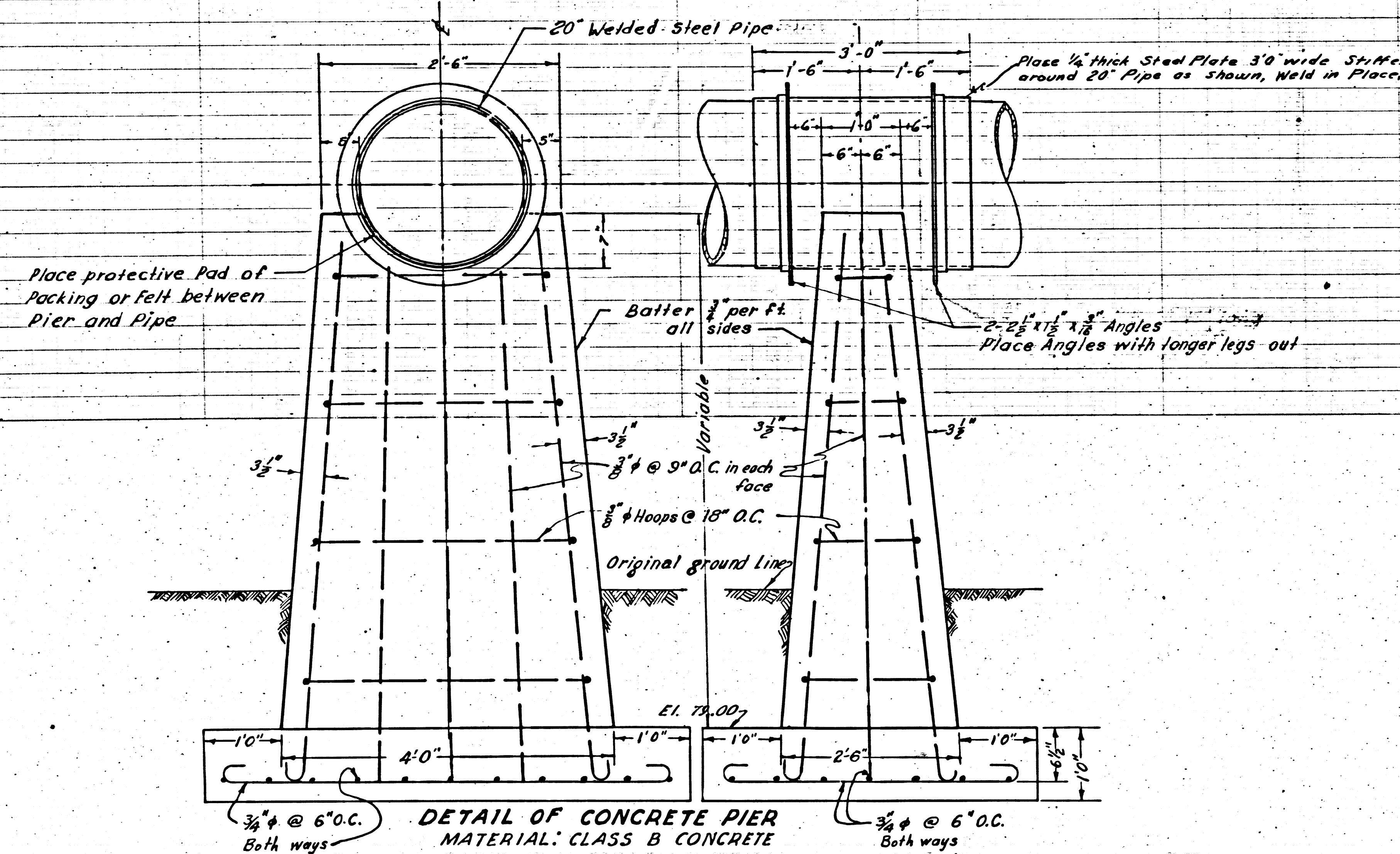
PC 3224
J.N. 1100.01
Page 29
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS



RC 3224
J.N. 1100.01
Page 32
DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

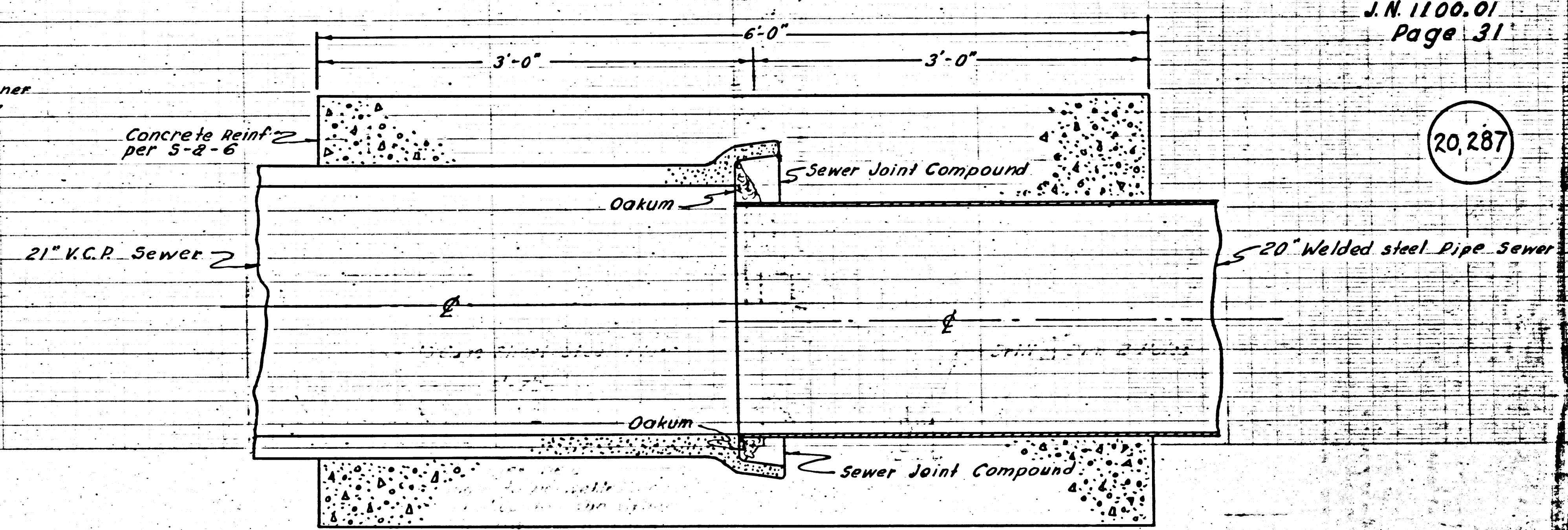
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Trim Line

RC 3224
J.N. 1100.01
Page 31

20,287

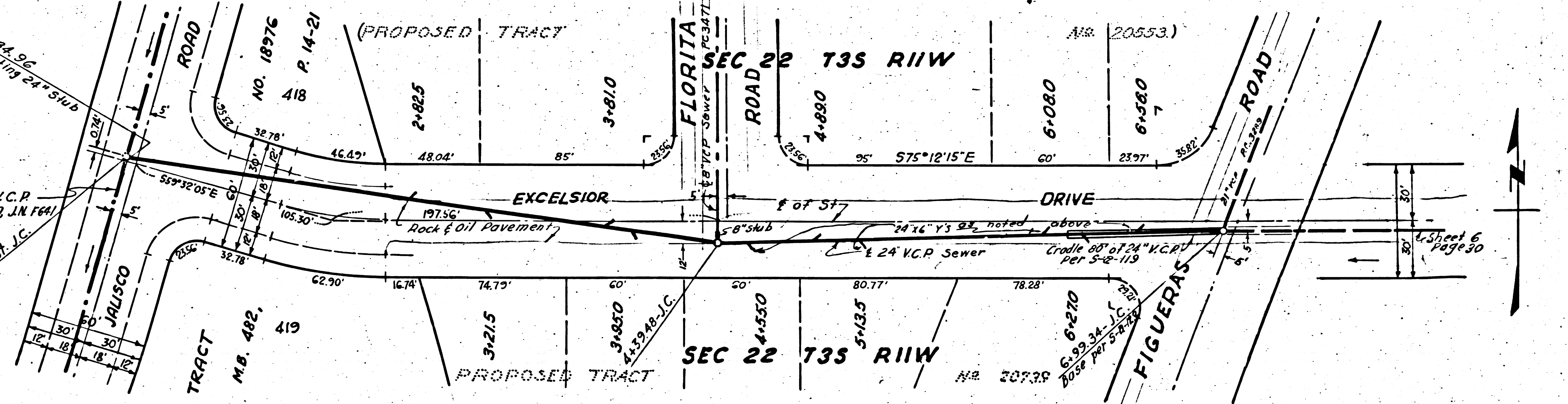
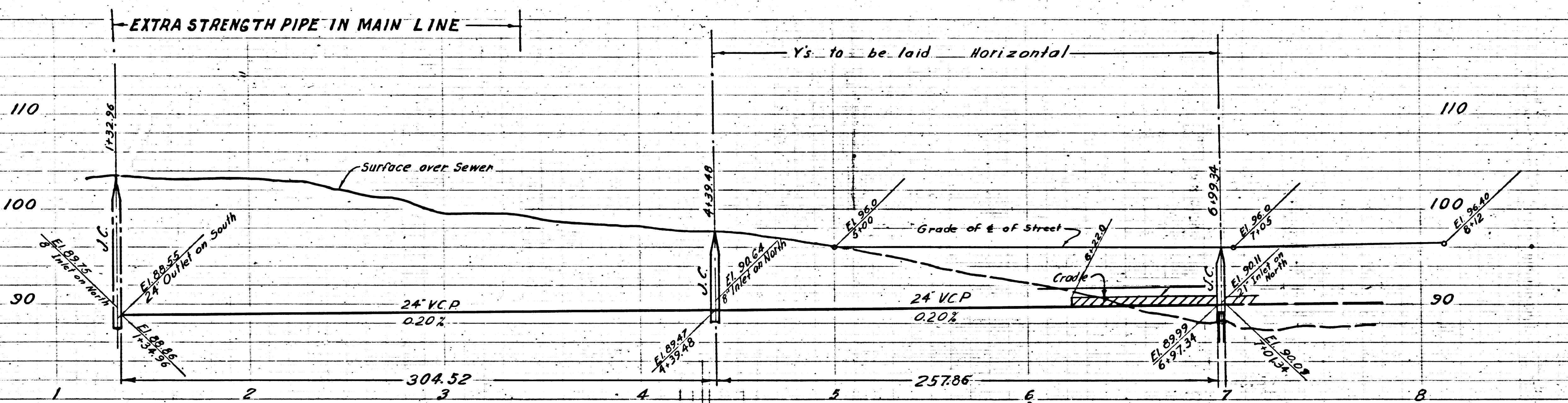
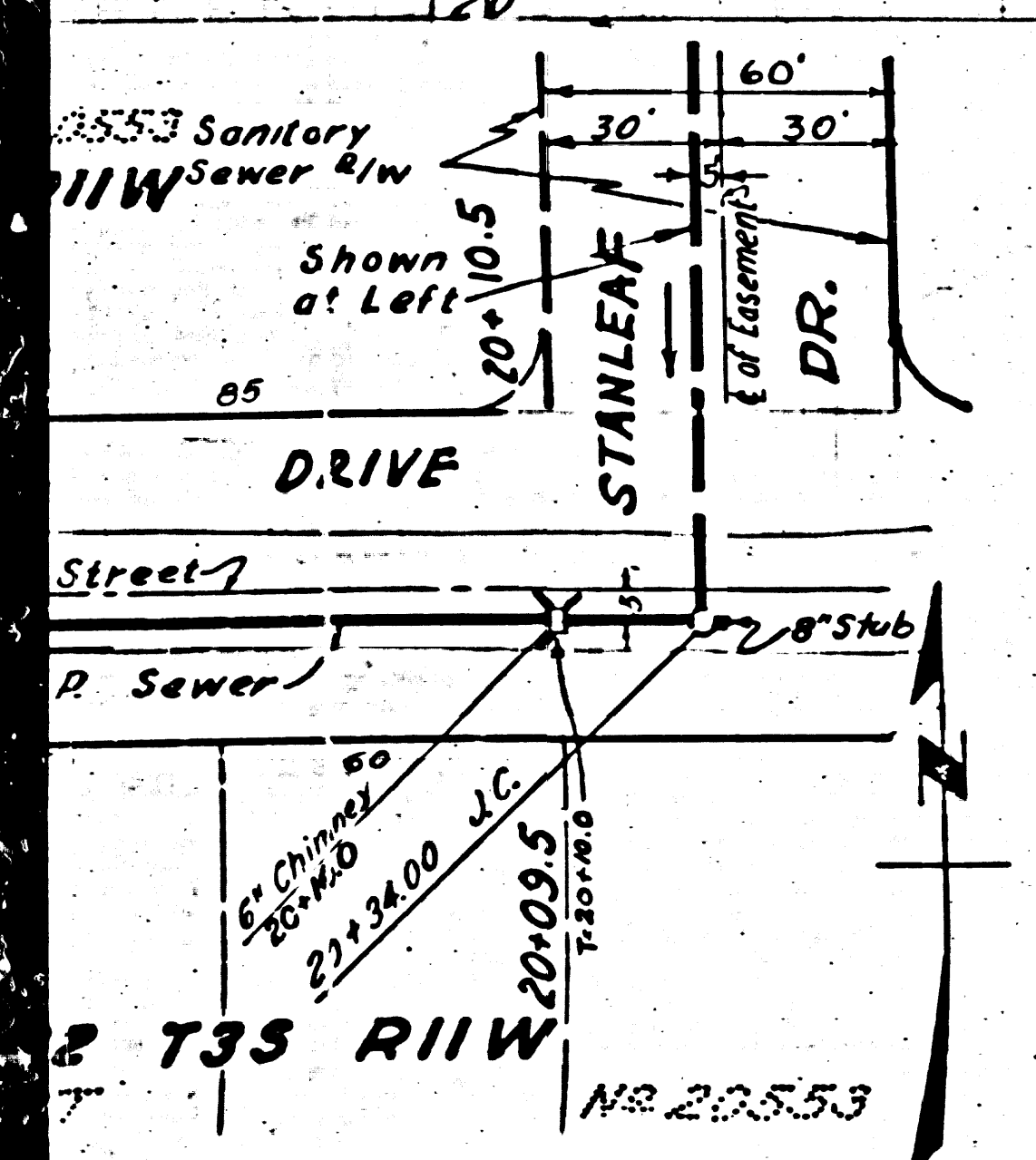
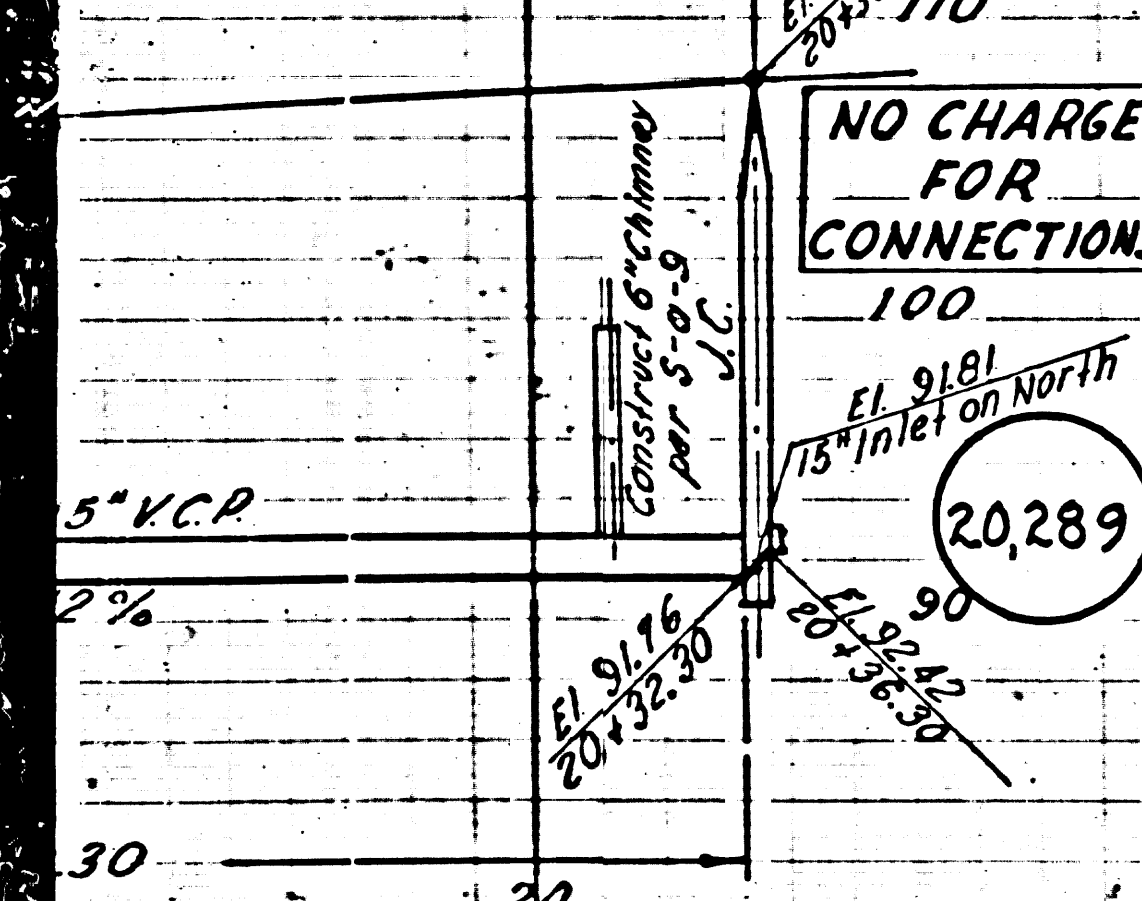


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REVISION ON PAGE 34 Grades Changed due to
3/17/55
APPROVED *Rehder* 1-31-55
OFFICE OF COUNTY ENGR. REG. CE. NO. 2660

Rh

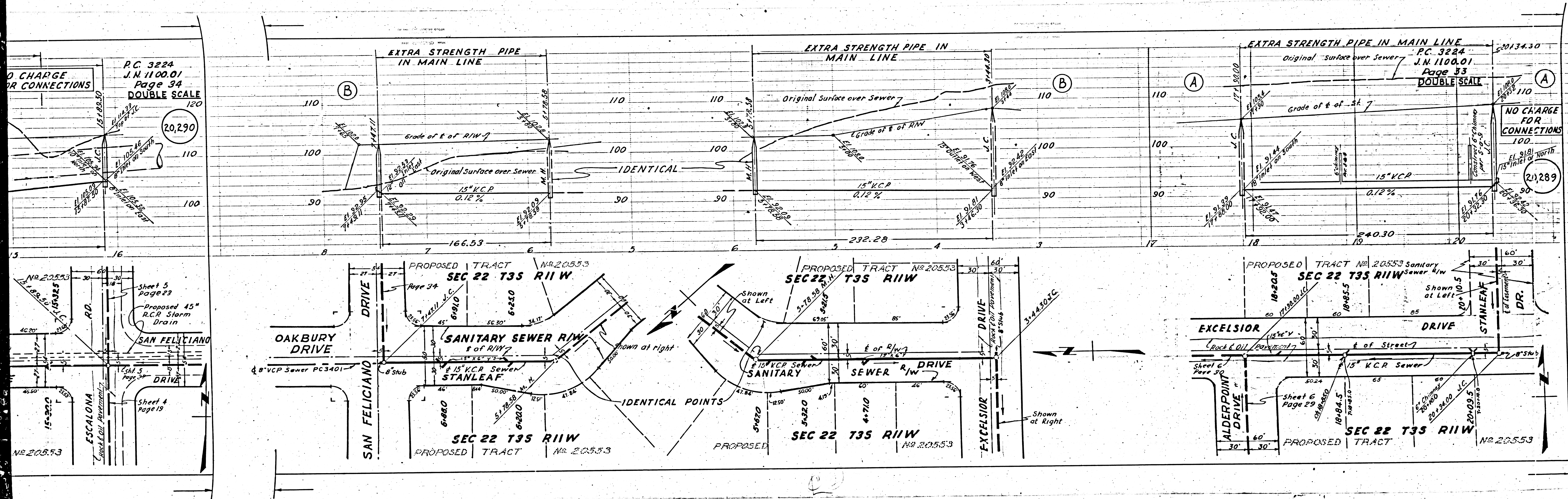
N. MAIN LINE
 P.C. 3224
 J.N. 1100.01
 Page 33
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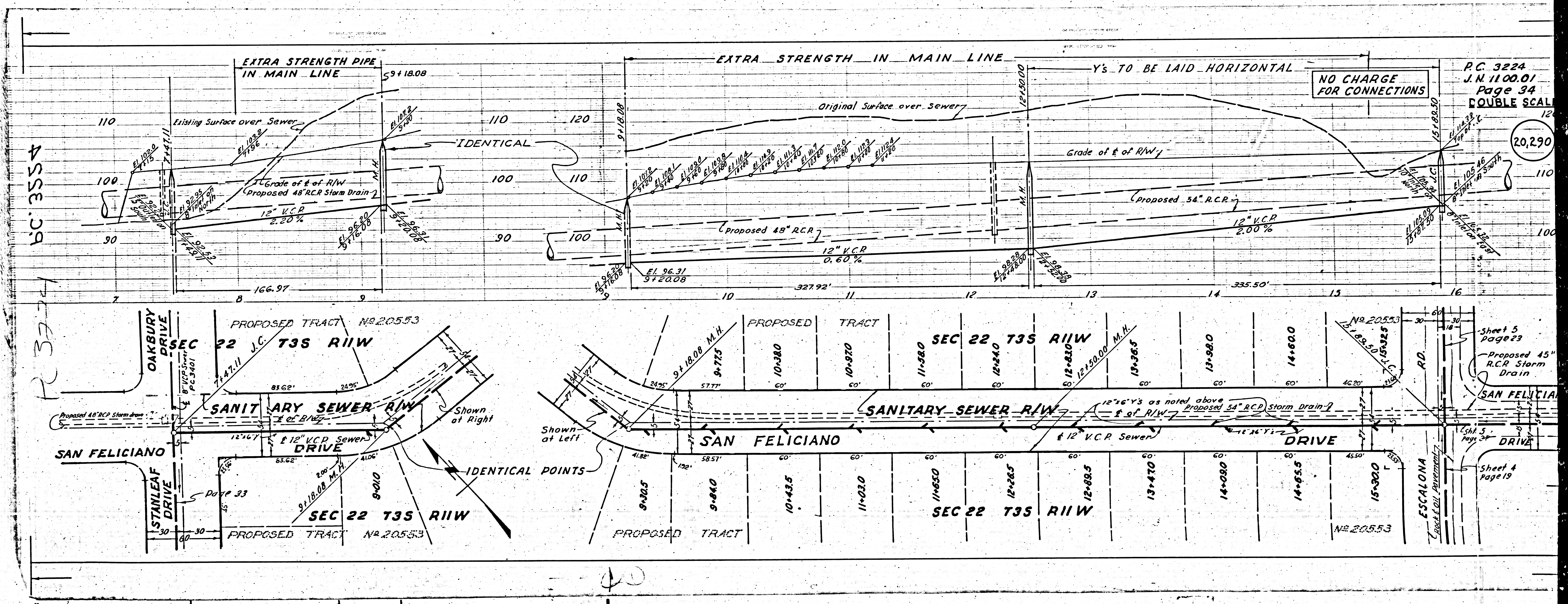


P.C. 3224
 J.N. 1100.01
 Page 32
 DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

20,288





R 3374
A 555.09

P.C. 3224
J.N. 1100.01
Page 34
DOUBLE SCALE

20,290

Sheet 5
page 23

Sheet 4
page 19

40