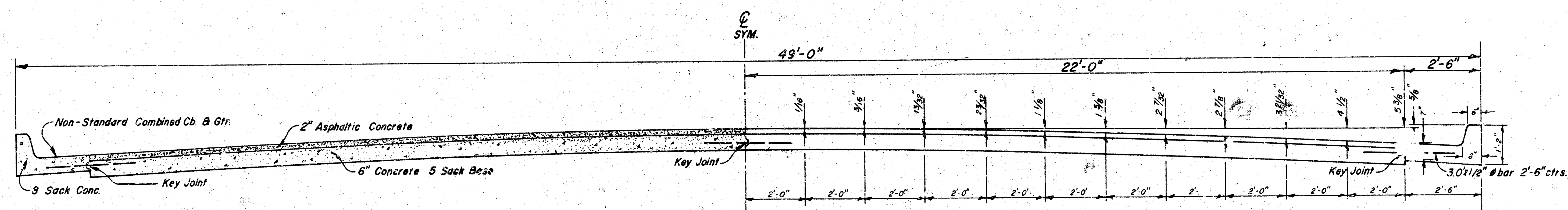
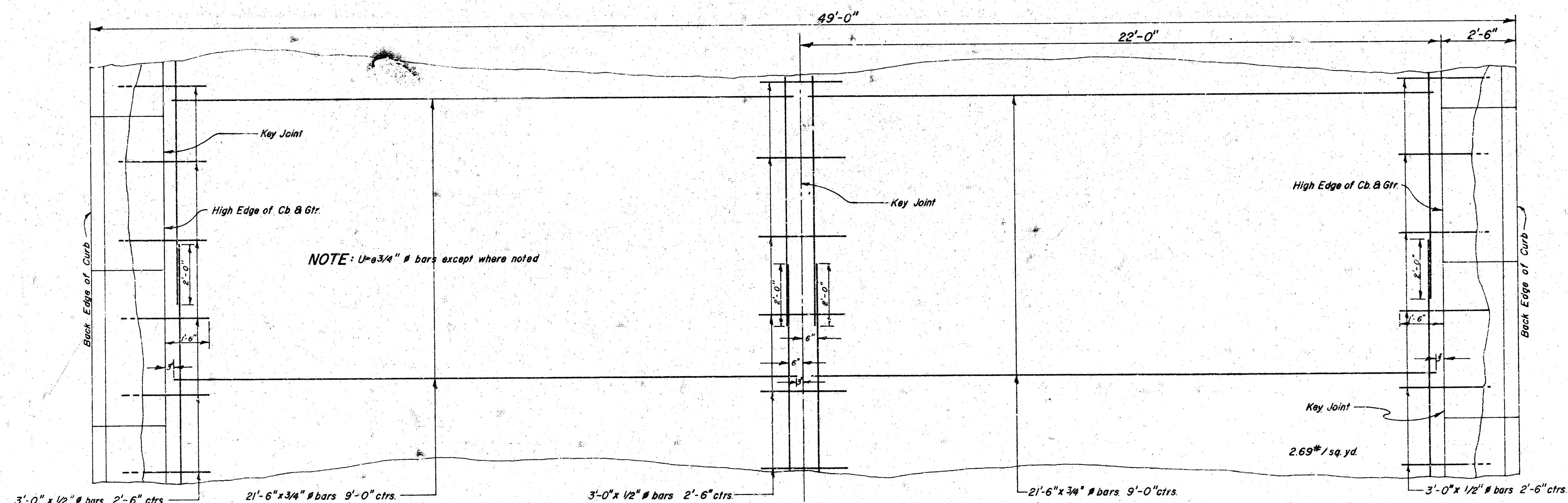


C 18-4



TYPICAL SECTION
Scale 1"=2'-0"



STEEL PATTERN
Scale 1" = 2'-0"

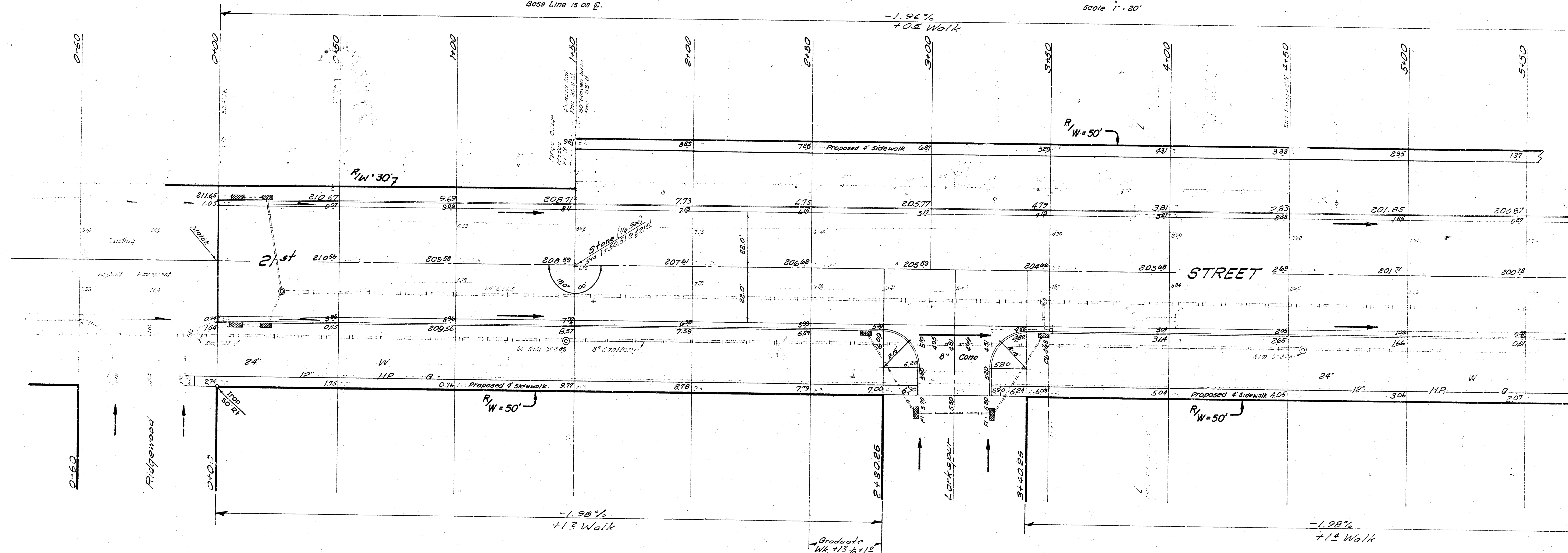
B.M. 209.635 R.R. Spike East Side Large Hedge Tree 55' N. of & 21st STR. at 1/4 Sec. Line E. of OLIVER.
B.M. 204.69 "I" in N. End West Headwall of Entrance Culvert N. Side 21st STR. f 200' W. of EDGEWOOD.

NOTE: Field Eng to re-check ties to Section Corner stones and replace with iron. Install Thimble in Pavement.

Ties to 1/4 Sec. Stone. Sta 1+30.51
46.30' N.W. to nail in bottle cap on E. Side 10" Elm tree.
53.05' N. to 3/4" iron pipe, in ground on E. Side Large Osage Hedge.
47.48' N.E. to nail in bottle cap. S.E. Side Bell Pole.

Base Line is on @.

Scale 1" = 20'



EXCAVATION
8,247.2 Cu yds
A.C. 1001 510.0
7,737.2
10% 737.7
Total 8,474.9 Cu yds

Comp Fill
987.6 Cu yds
10% 98.8
Total 1,086.4 Cu yds

* CLEARING R.O.W. *
Clearing Right of Way (Lump sum bid) is to include tree removal, fence removal, hedge removal and miscellaneous brush. Field Eng to determine which trees are to remain.

** SIDEWALK **
NOTE: To Field Engineer and Contractor. Grade parking and clear Right of Way for proposed sidewalk. Compact backfill in sidewalk area. SIDEWALK to be constructed by OTHERS.

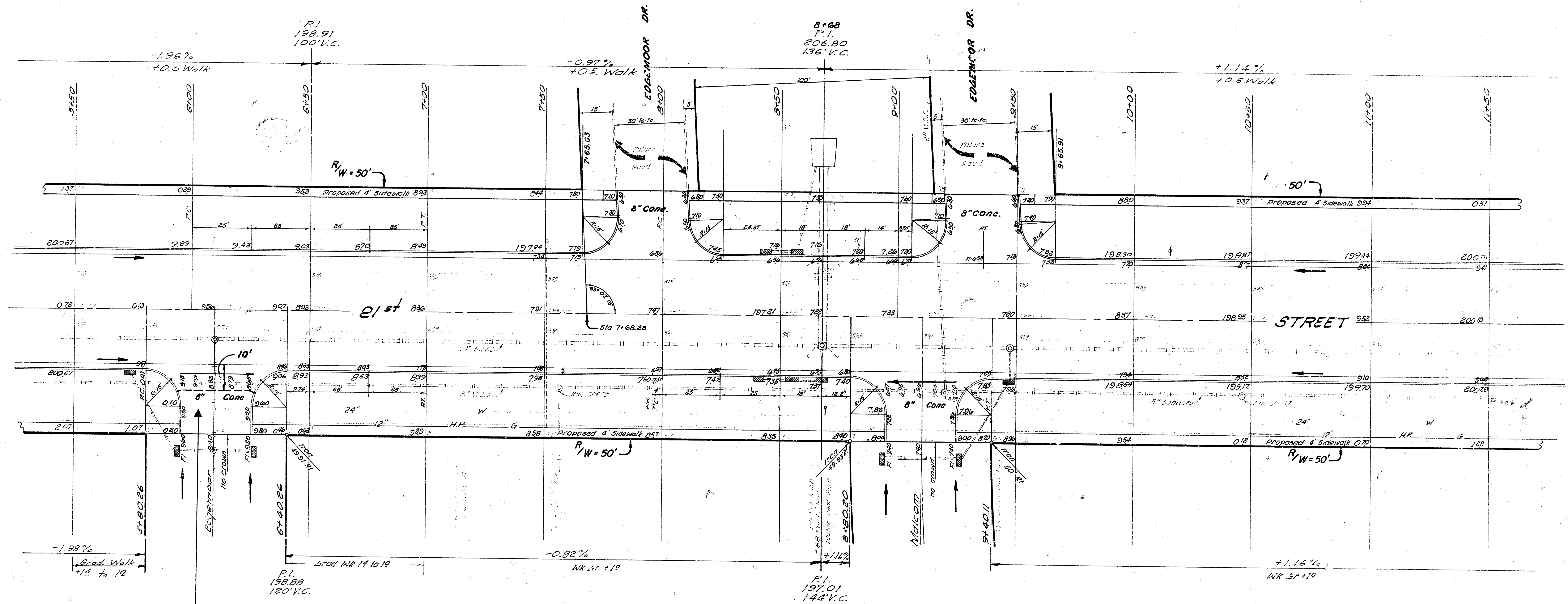
NOTE: Bid Item lined feet pipe removed is to include headwall removal.



2/13

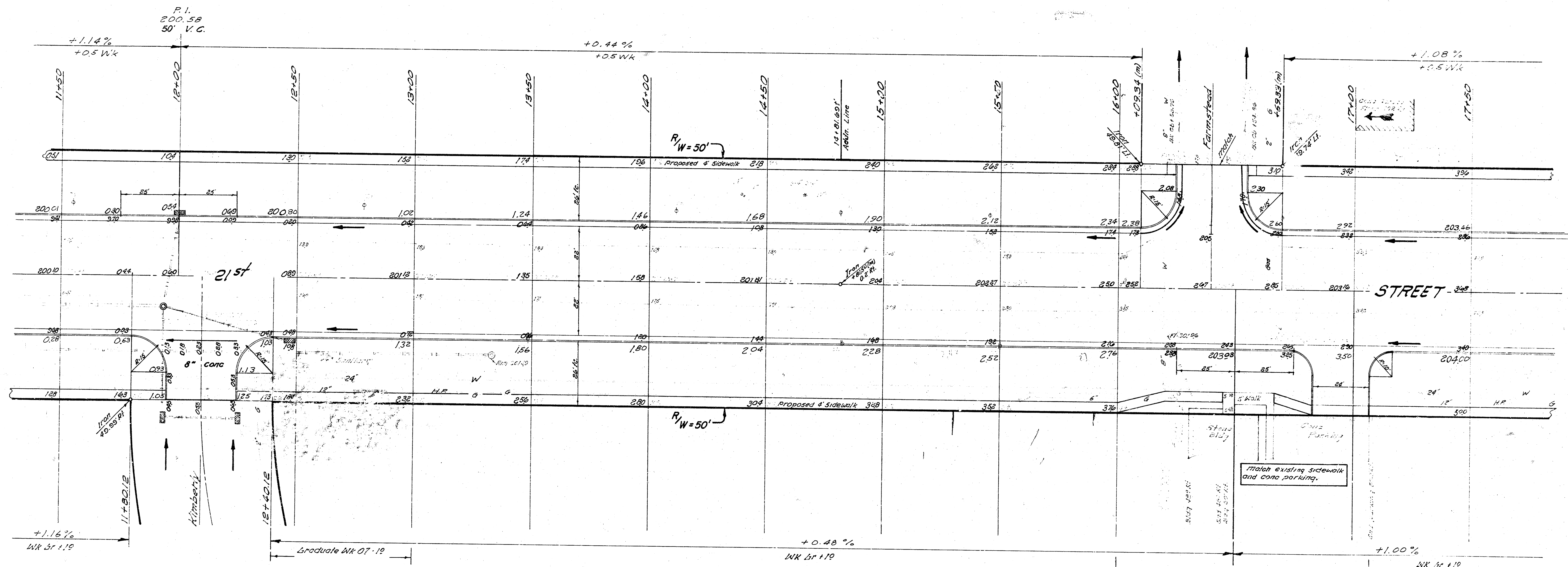
21ST STREET
E.L. RIDGEWOOD To E.L. WOODLAWN BLVD.
44'-2'-48' ASPH - CONC
City of Wichita, Kansas
B. E. Smith City Engineer
Date July 1968 Project No. C18-4

B.M. 196.80 R.R. Spike S. Side Bell pole. N. Side 21ST
at W.L. Malcolm So. Sta. 8+183



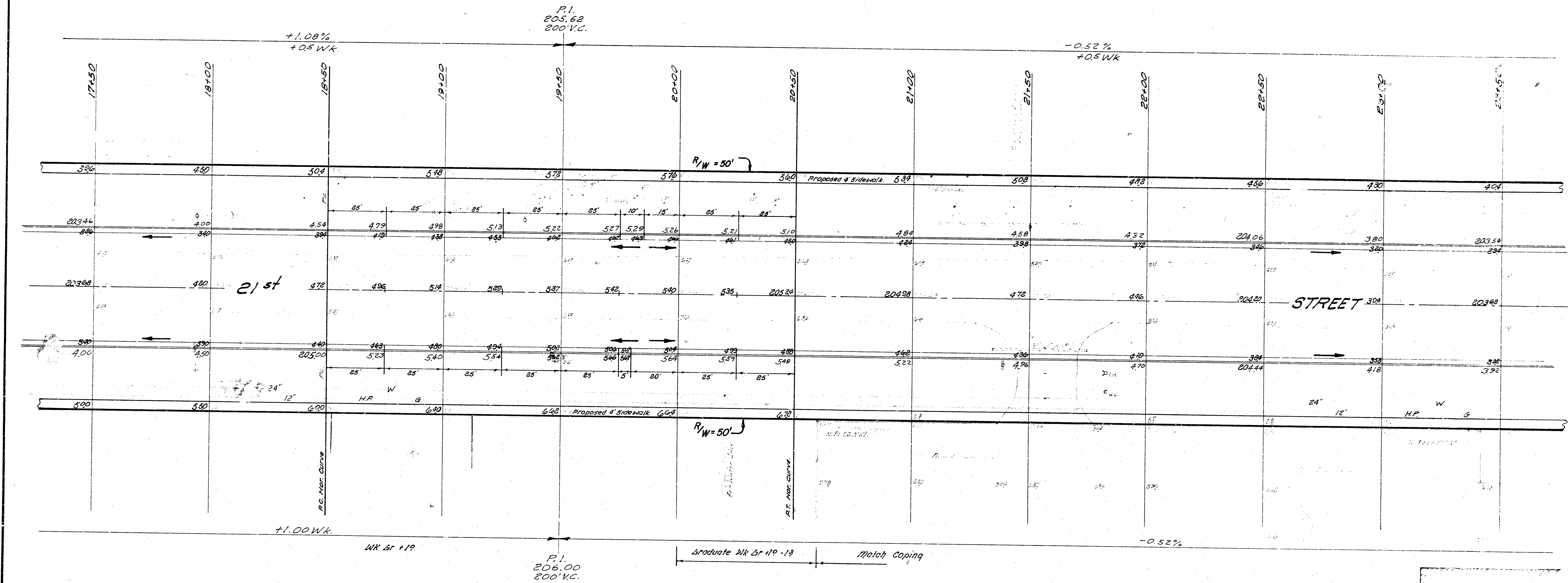
NOTE To Contractor and Field Engineer
Intersection Return is to be completed after
water line is Adjusted & S.W.S. Extended.

B.M. 201.605 R.R. Spike 5.3' side Bell Pole N. Side 21st
 36' E. of E.L. Kimberly, 510 12+70.
 B.M. 201.085 21" Qui Top W. Curb Farmstead, 7.5' North
 of N.L. 21st Str.



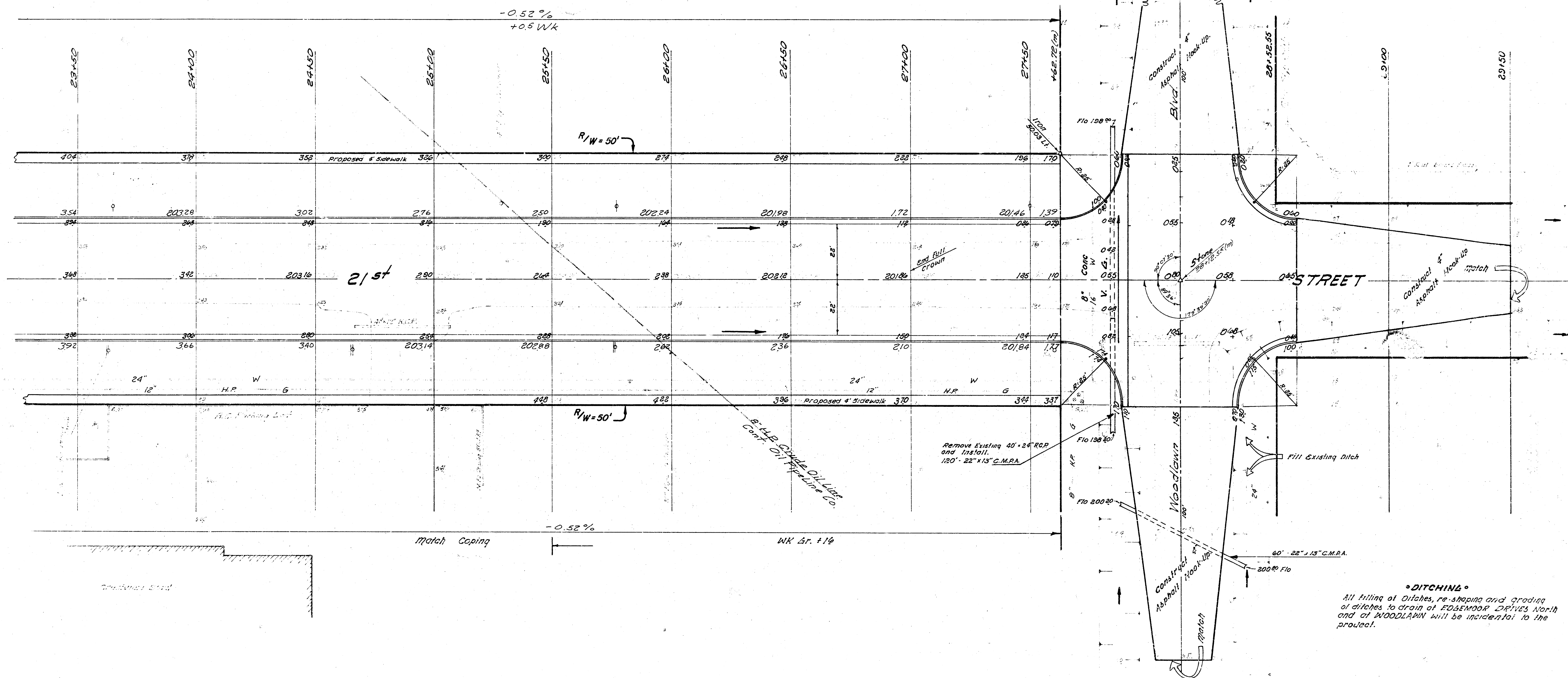
Hook 4" Drain to Curb, if roof drain.
 Do not hook up septic.

B.M.: 207.54 "X" N. Side conc base to Flood life, S. Side 2157. 5 street
N. Side Crestview Bowl. Sta 22197.

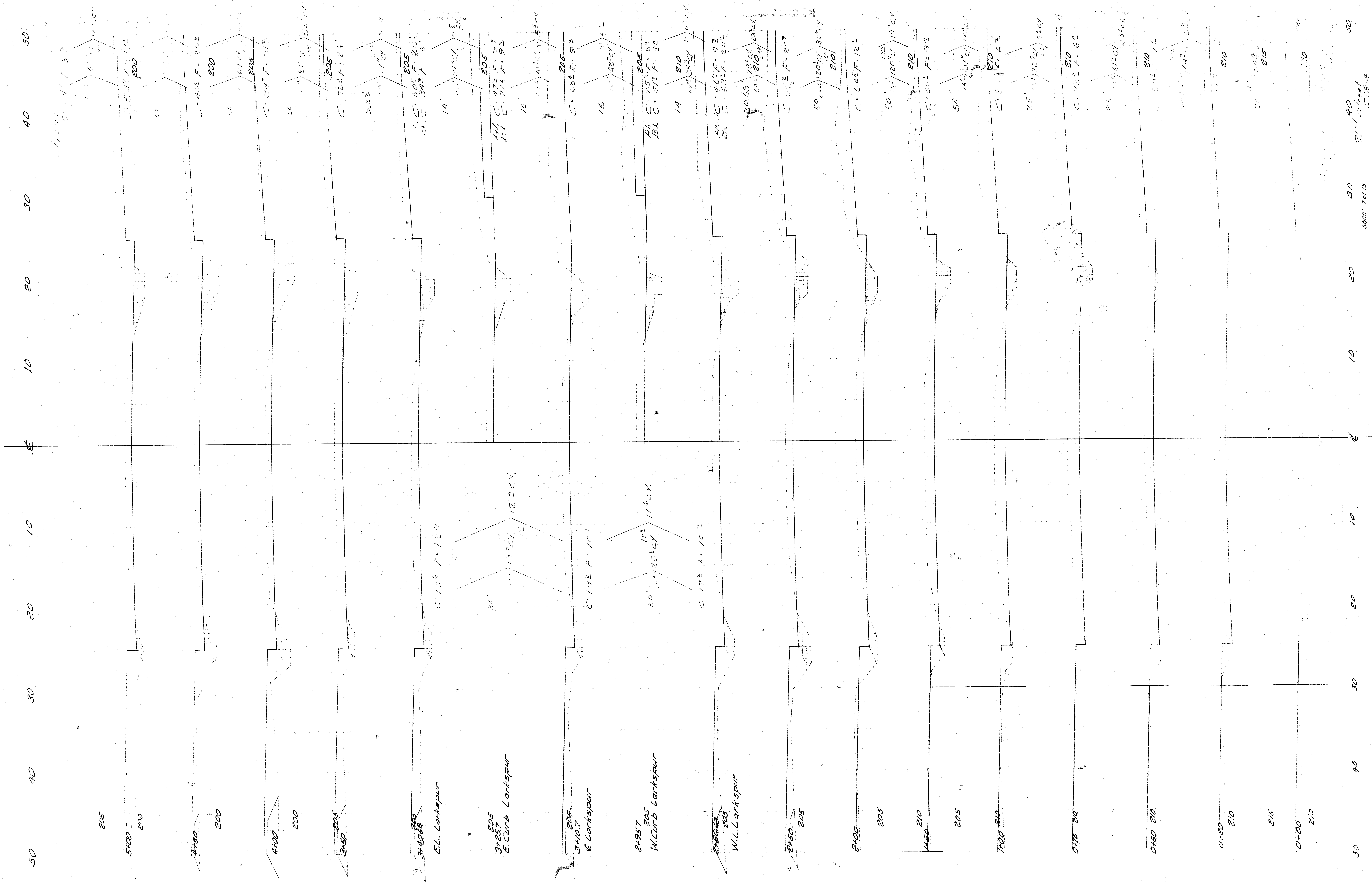


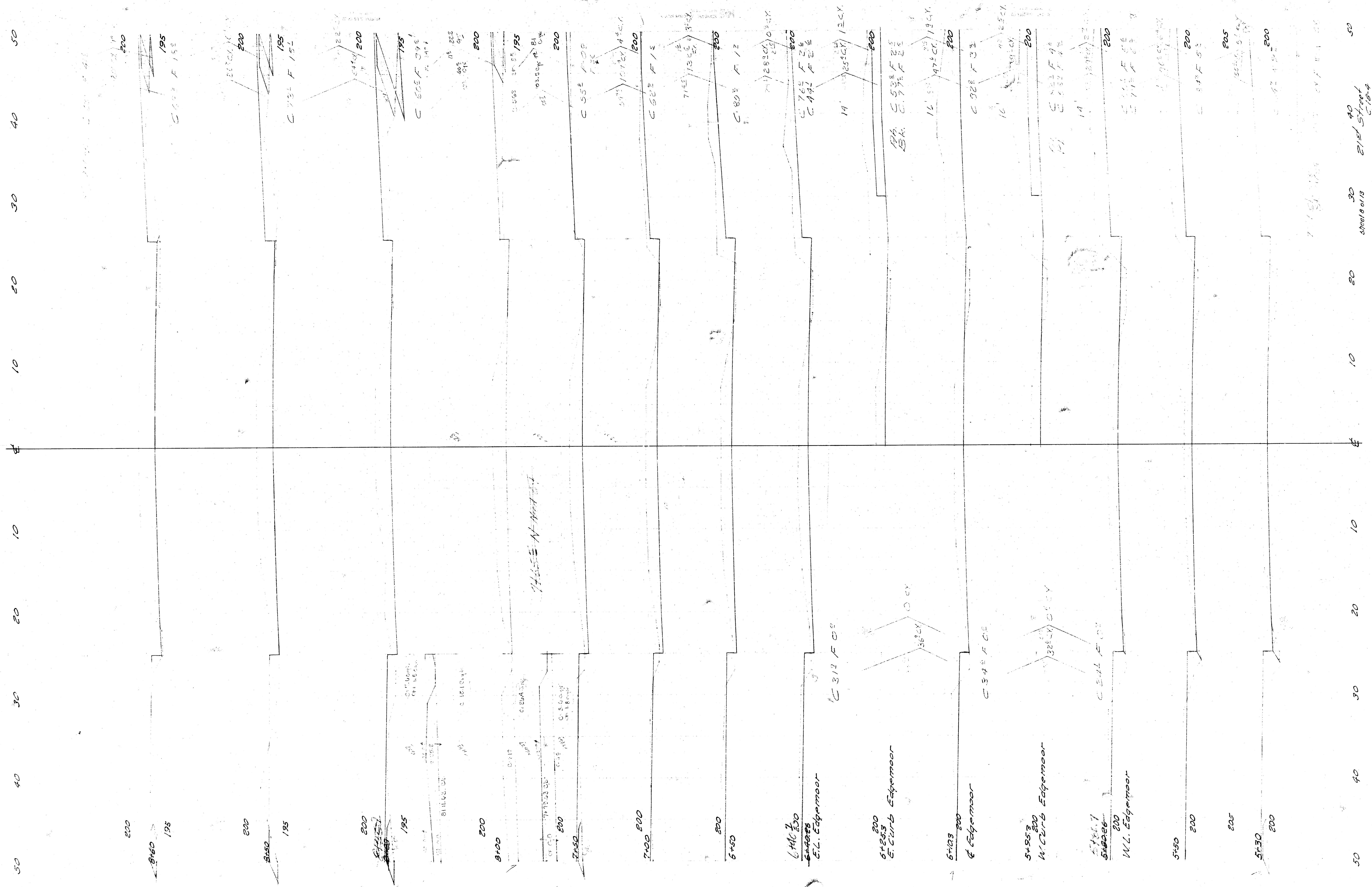
TIES to section Corner Stone 21st & WOODLAWN.
 48.48' N.E. to nail in bottle cap N.W. side power pole.
 57.47' S.E. to nail in bottle cap S.W. side power pole.
 42.22' S.W. to nail in bottle cap N.W. side power pole.

R.M. 202.35 City Standard N.E. Cor. 21st & Woodlawn.



DITCHING
 All filling of ditches, re-shaping and grading of ditches to drain at EDENBORO DITCHES North end of WOODLAWN will be incidental to the project.





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124101

200

W. Kimberley
124026
200

W. Carb Kimberley
114951
200

W. L. Kimberley
114026
200

11450

11405

12402

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195

195

195

W. Carb Malcom
84952
195

W. L. Malcom
84952
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84955

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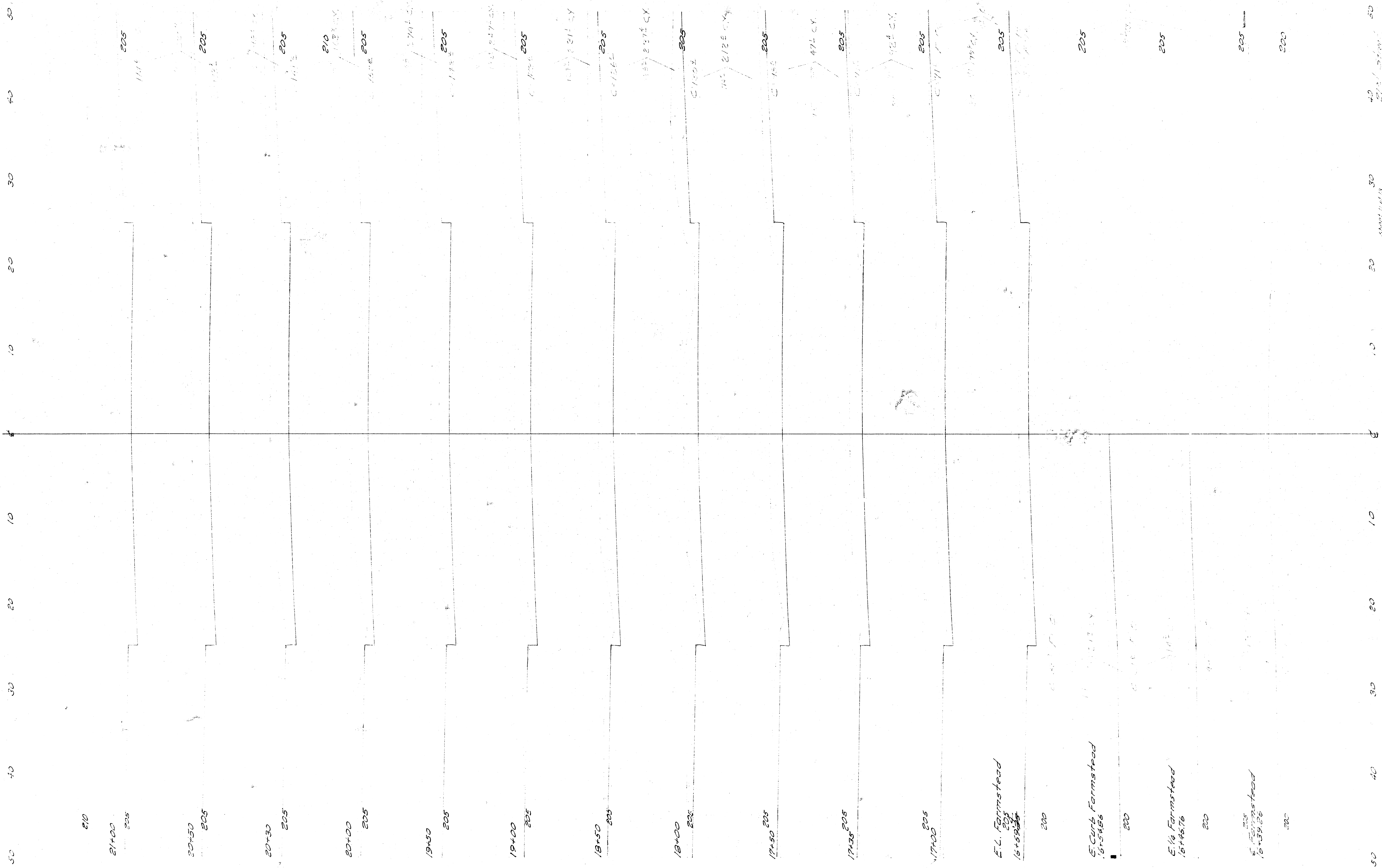
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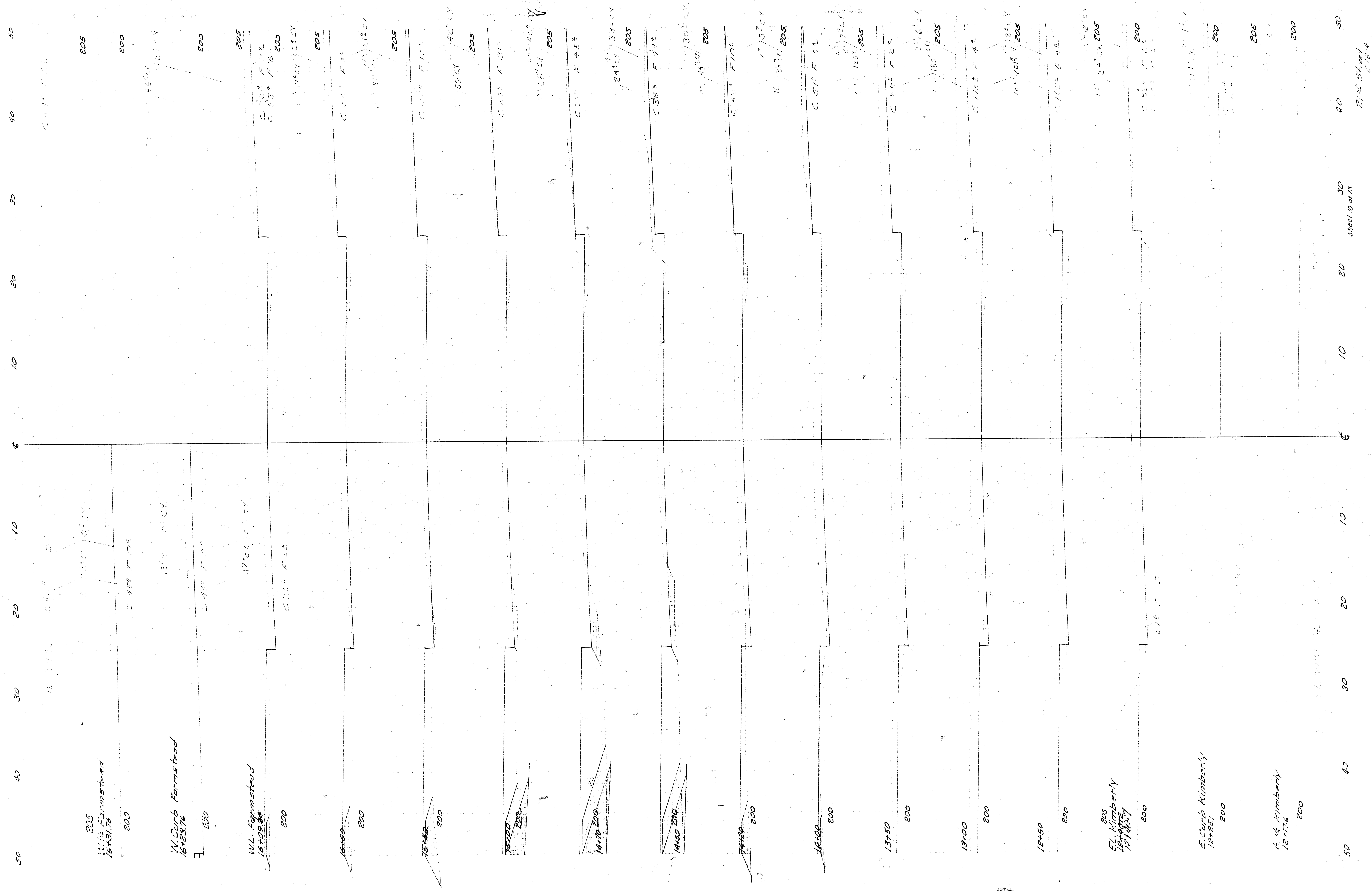
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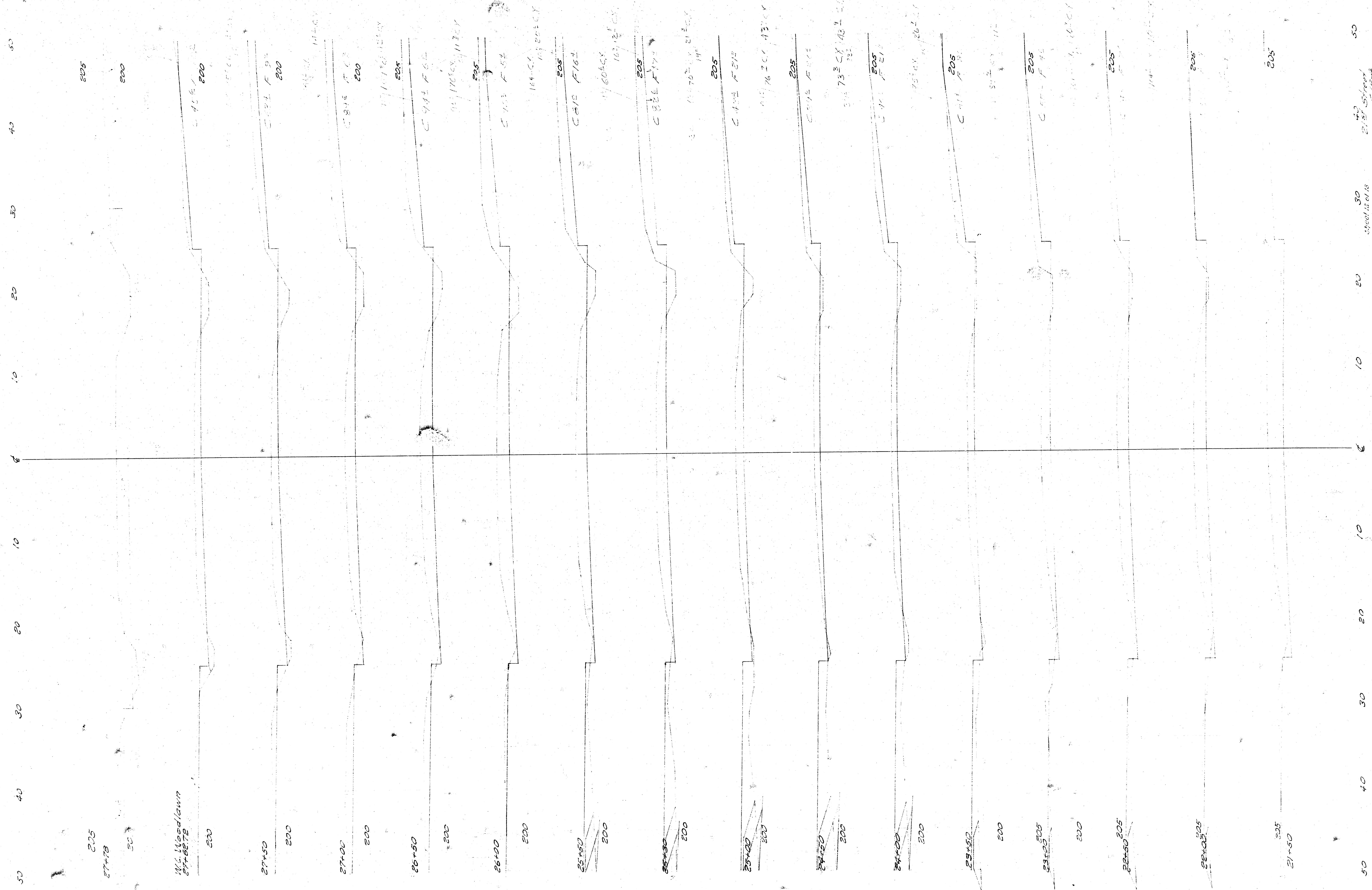
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50 40 30 20 10 0 10 20 30 40 50

205
0+50 S. of
21st Woodlawn

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205
0+50 N. of
21st Woodlawn

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208

205 64.825

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518+61.5

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208+50

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208+40

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208+37

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208+34

200

208+25

200

208+12.55

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208+08

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208+04

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208+00

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208+00

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205

50 40 30 20 10 0 10 20 30 40 50

21st S. of
C 18th

4000/13 6/13