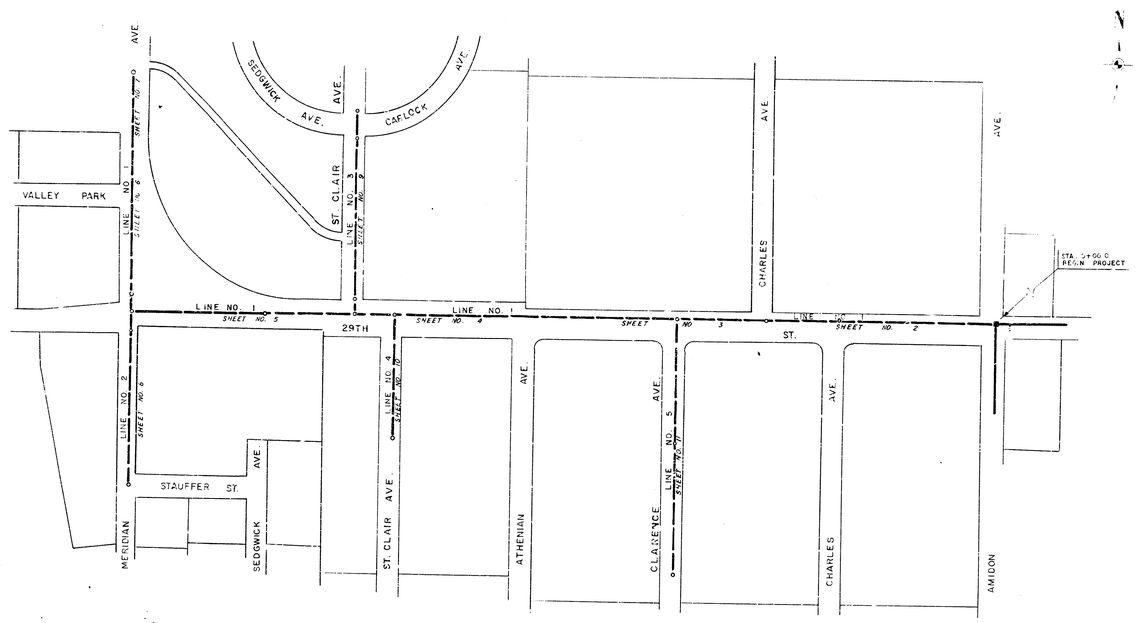
PLAN AND PROFILE FOR

STORM WATER SEWER NO. 89

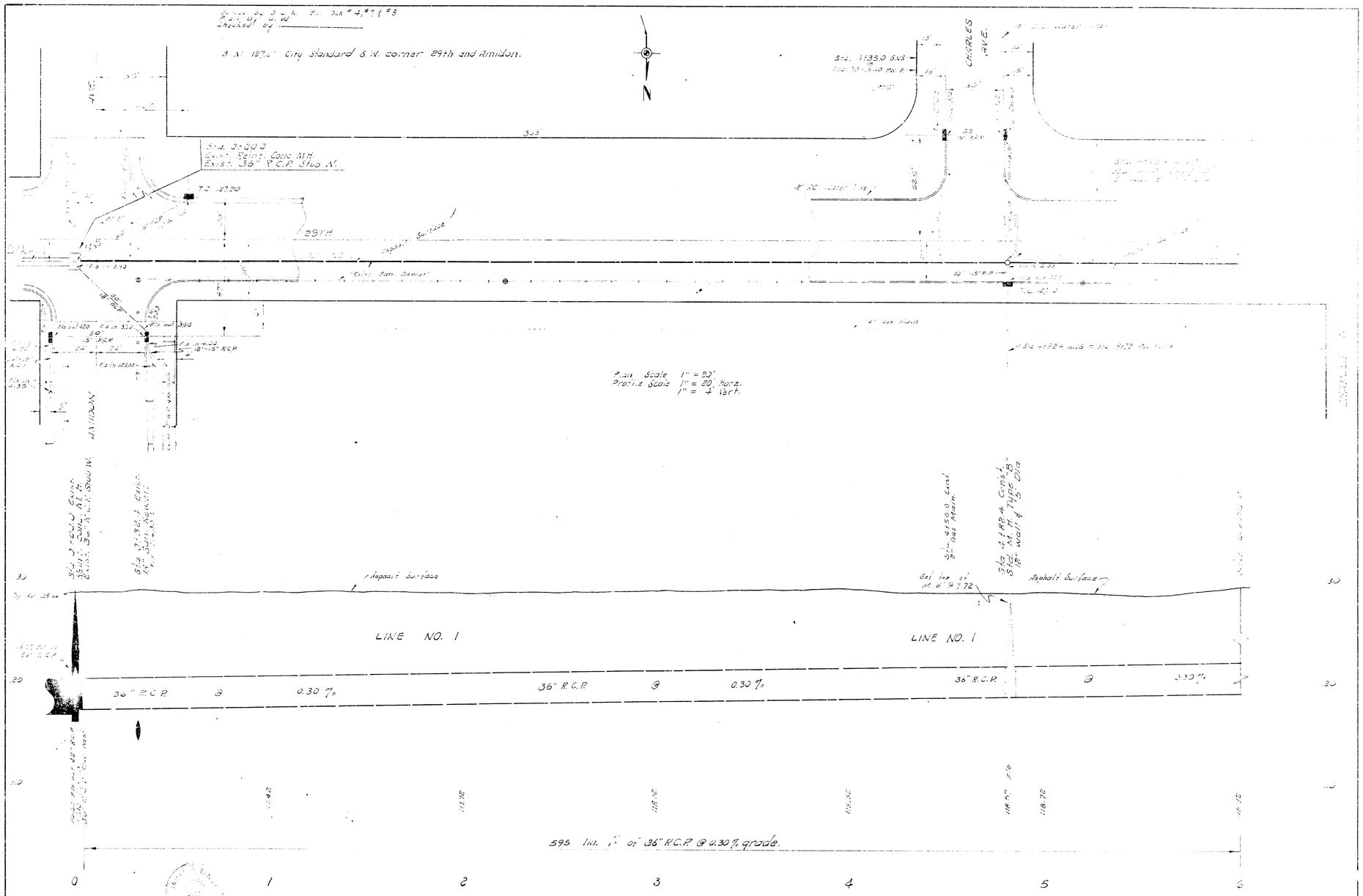
CITY OF WICHITA, KANSAS

B. E. SMITH — CITY ENGINEER

PROJECT NO. C28-104

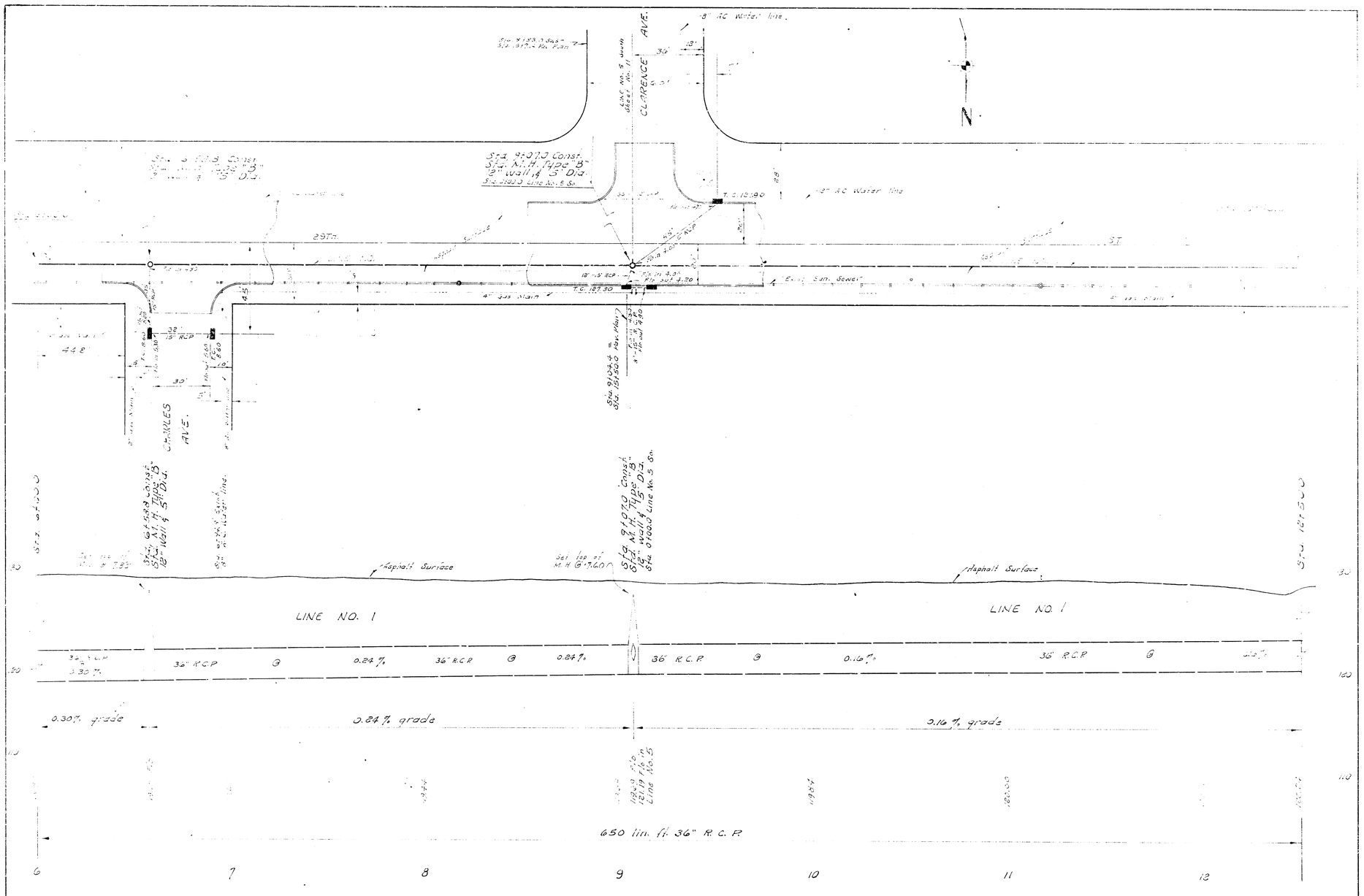


1/11	STORM WATER SEWER NO. 89 PROJECT NO. C28-104



2/11

STORM WATER SEWER NO. 89
PROJECT NO. C28-104



STORM WATER SEWER NO. 89
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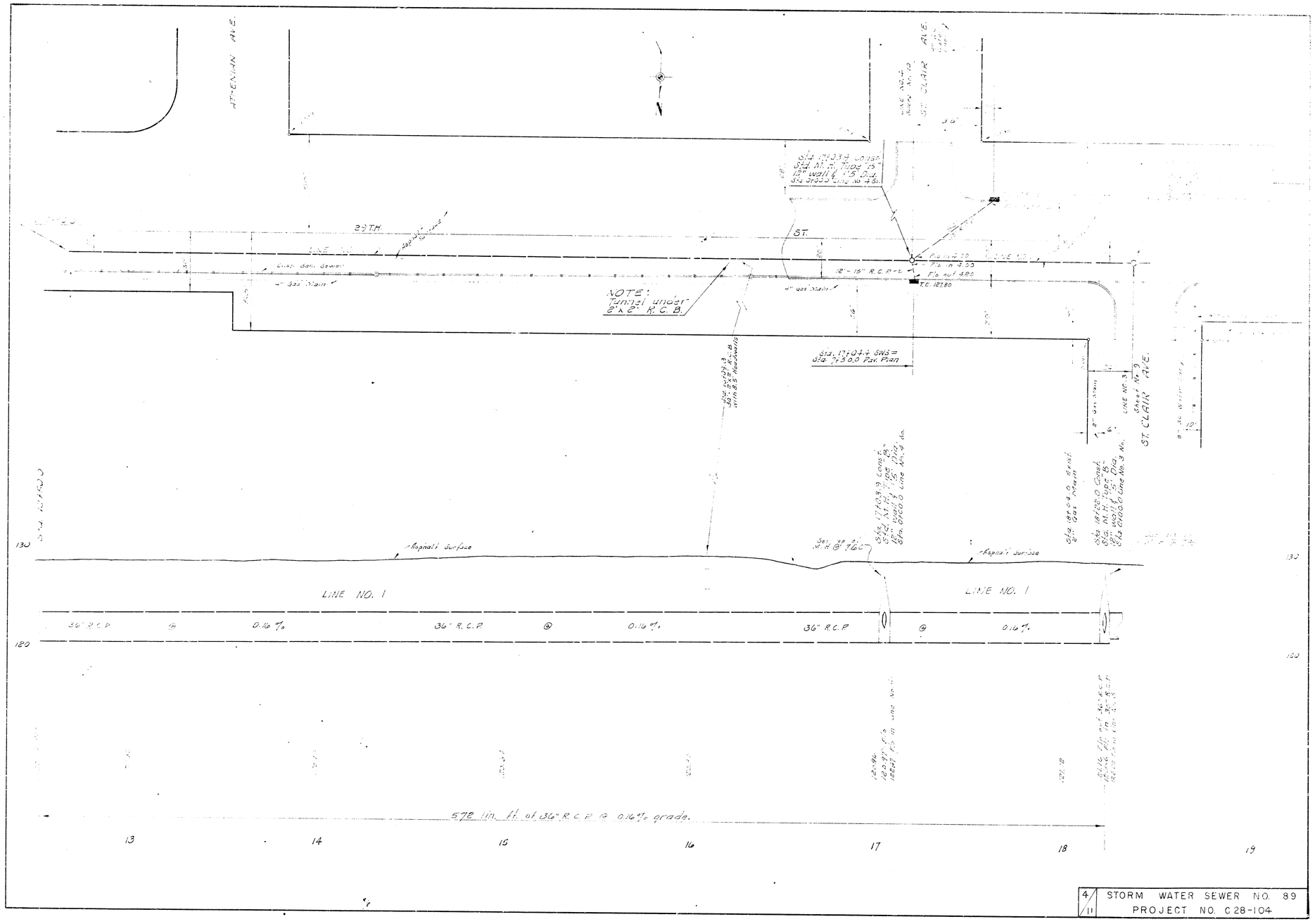

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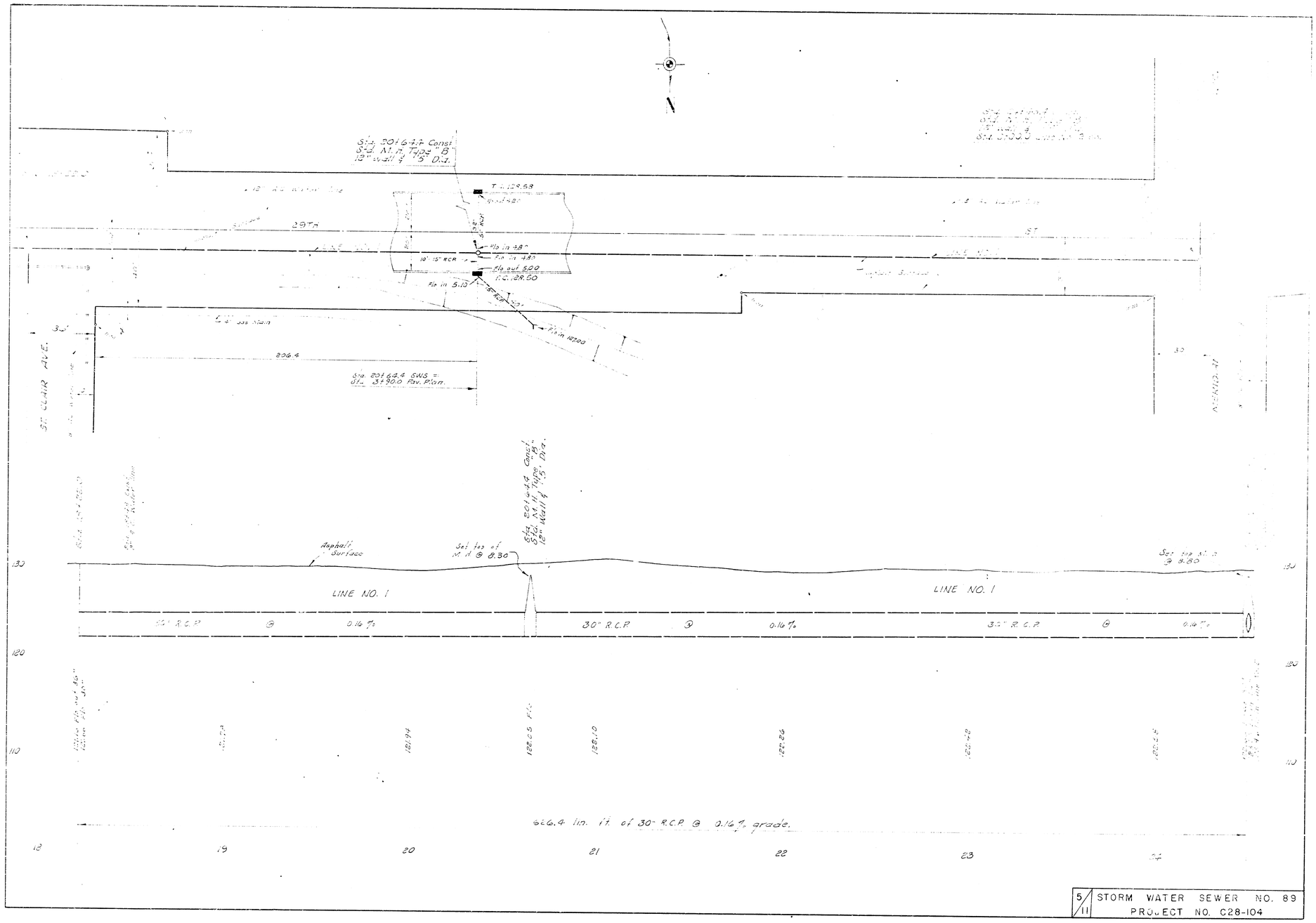
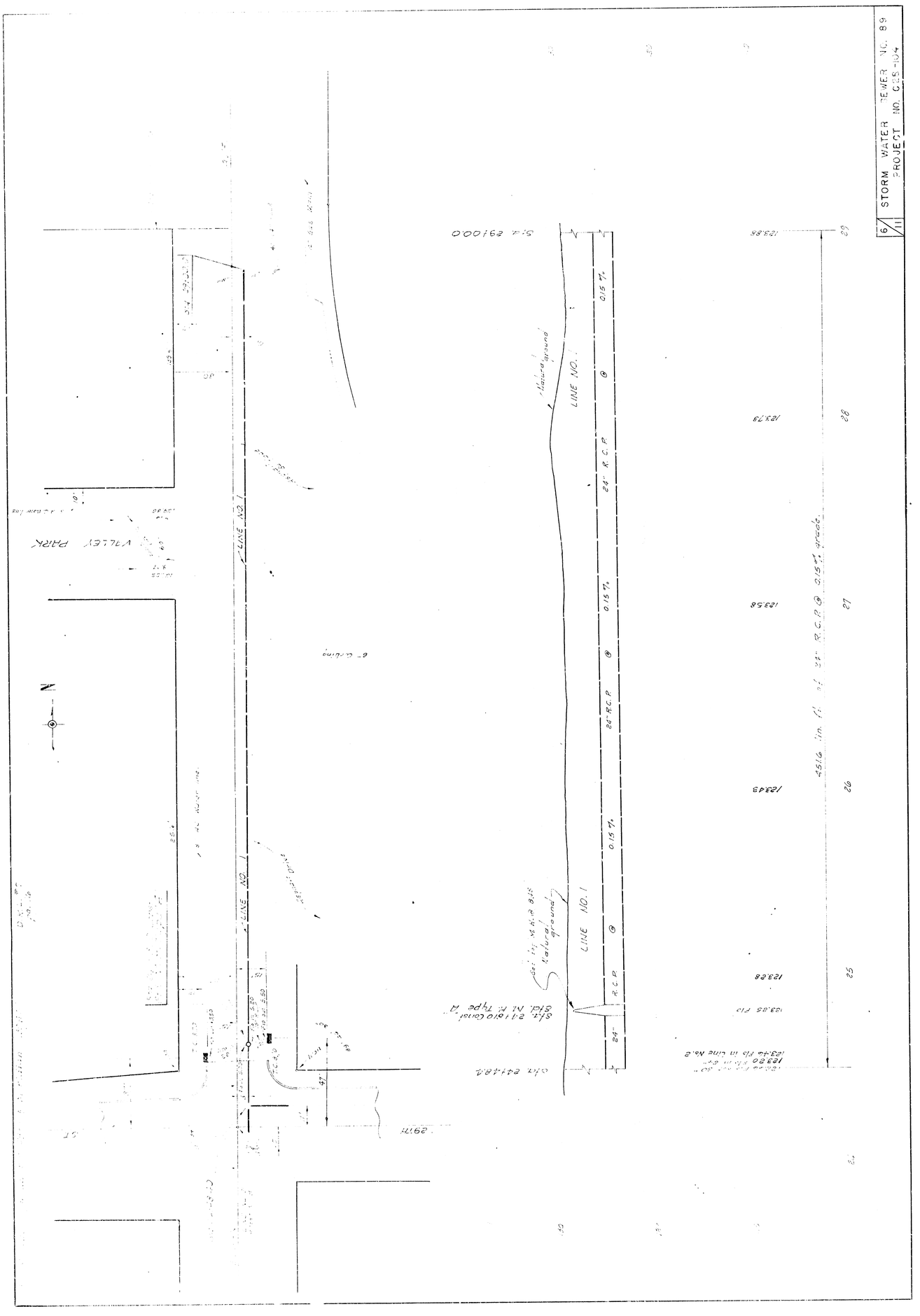
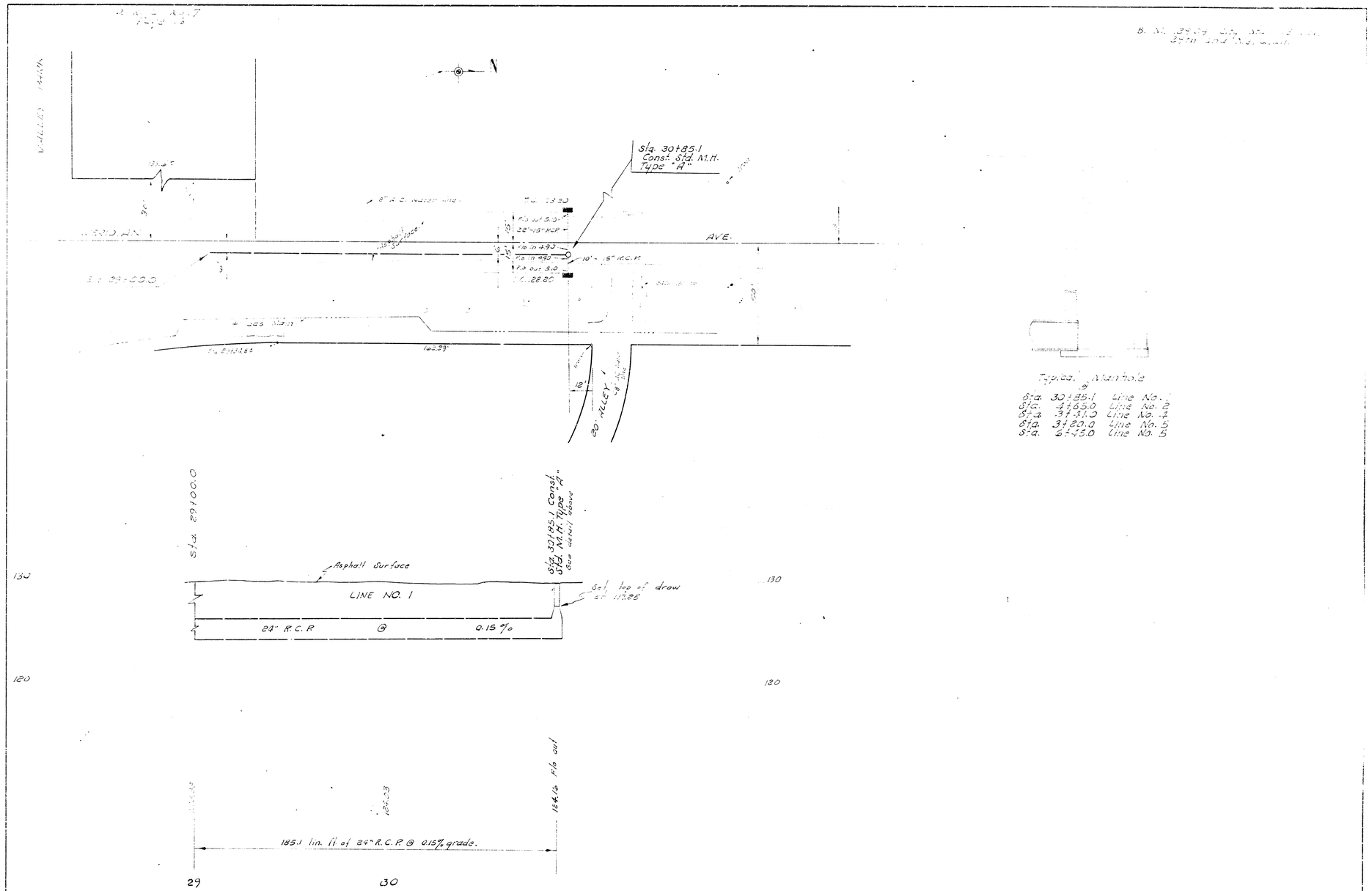
PROJECT NO. C28-104

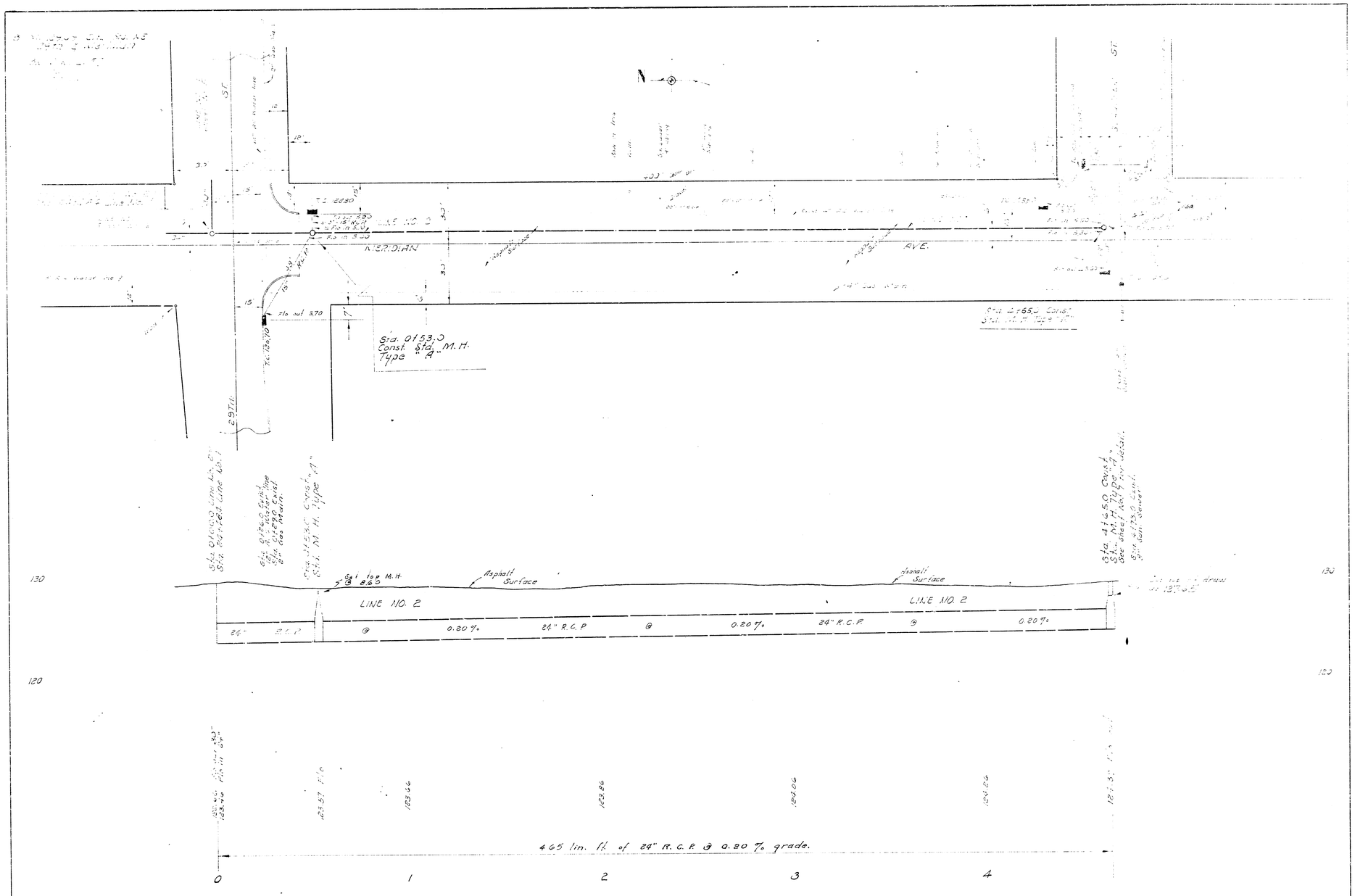


5/11 STORM WATER SEWER NO. 89
PROJECT NO. C28-104

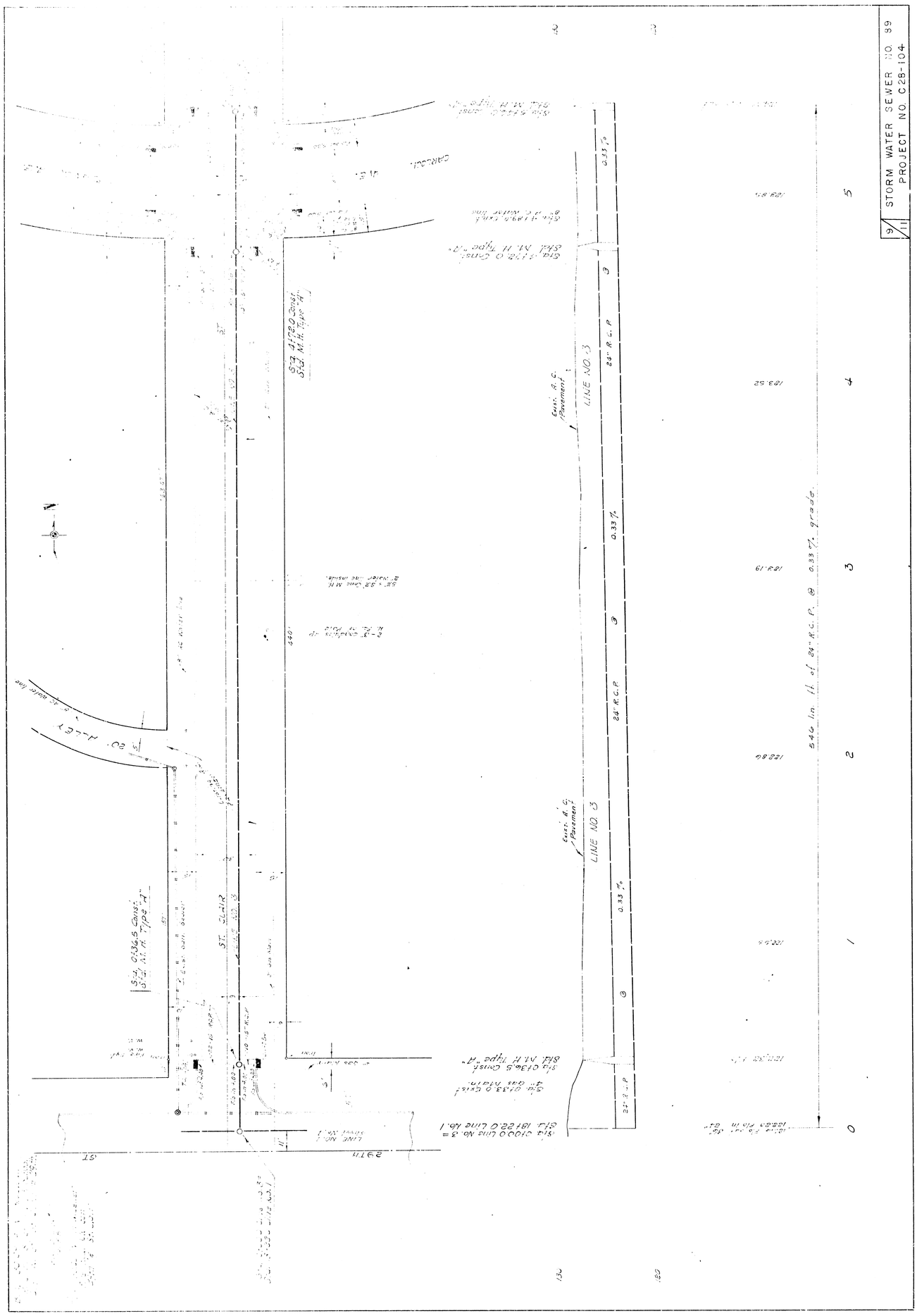

6/11
STORM WATER SEWER NO. 89
PROJECT NO. C25-104
LINE NO. 1
24" R.C.P.
0.15%
Natural ground
Sta. 29+00
Sta. 29+00.0
Sta. 21+80 (only)
Std. No. Type A
Sta. 24+48.8
123.28
123.43
123.58
123.79
123.88
123.88 F/G
123+8 F/G in line No. 2
123+20 F/G in line No. 2
45/16 lin. ft. of 24" R.C.P. @ 0.15% grade
VALLEY PARK
6" curbing
29'N
47'
N

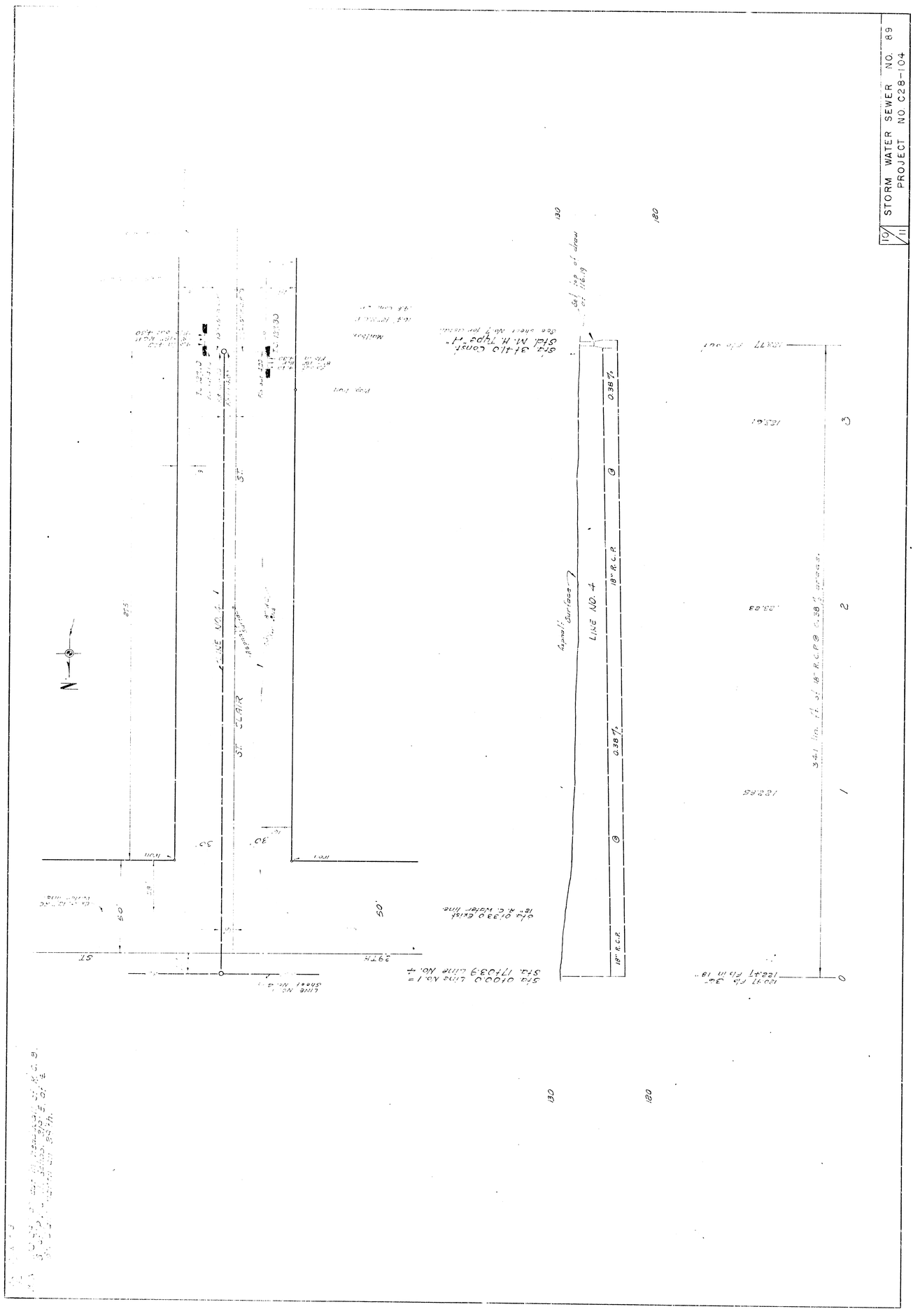


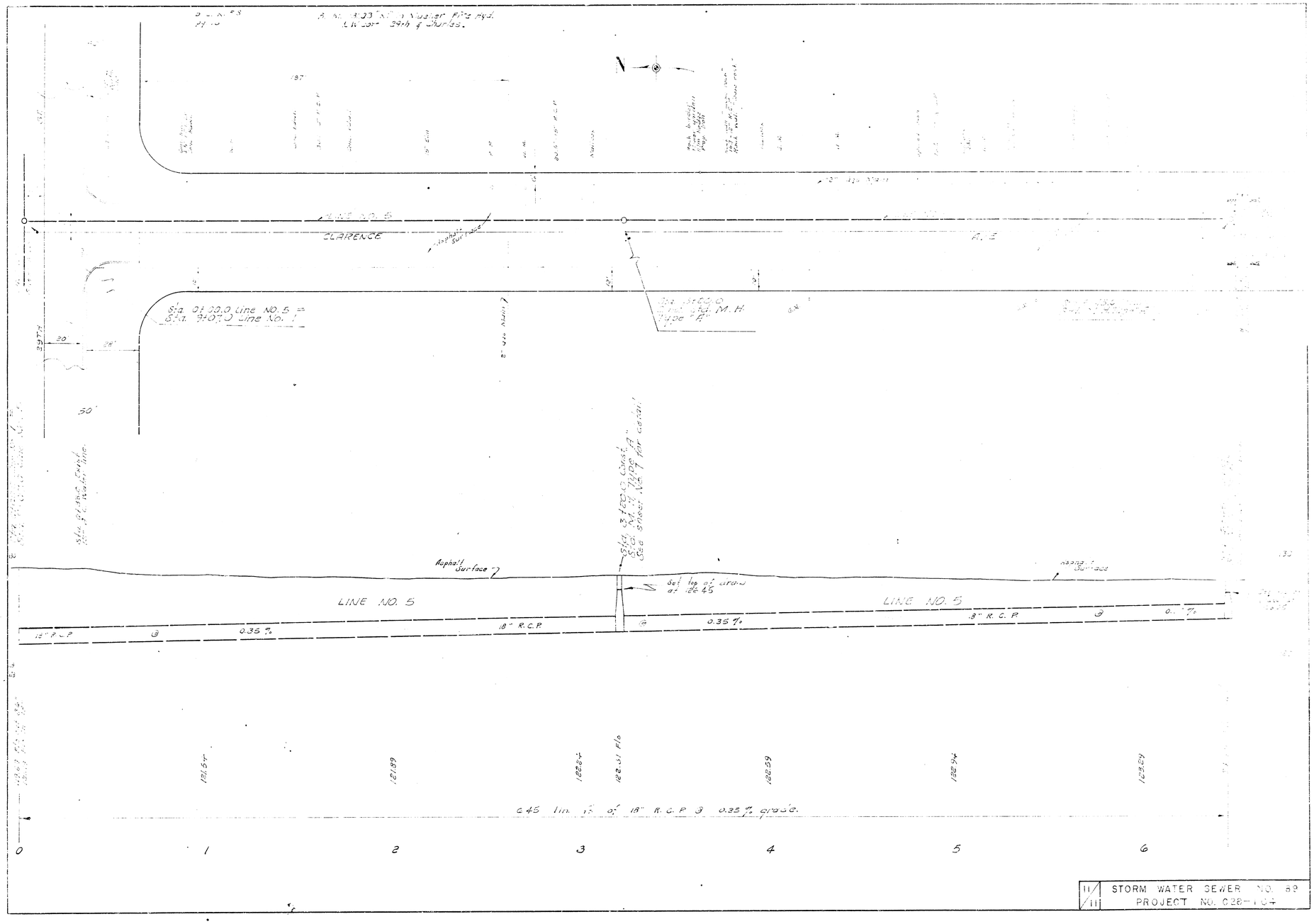
7/11 STORM WATER SEWER NO. 89
PROJECT NO. C 28-104



8/11 STORM WATER SEWER NO. 89
PROJECT NO. C 28-104


9/11
STORM WATER SEWER NO. 89
PROJECT NO. C28-104
546 lin. ft. of 24" R.C.P. @ 0.33% grade.
LINE NO. 3
24" R.C.P.
0.33%
Exist. R.C. Pavement
ST. CLAIR
29TH
ST.
S.D. 0136.5 Const.
S.D. N.H. Type "A"
S.D. 0133.0 Const.
S.D. N.H. Type "A"
S.D. 0130.5 Const.
S.D. N.H. Type "A"
S.D. 0100.0 Line No. 3 =
S.D. 1812.0 Line No. 1
S.D. 0133.0 Exist.
4" Gas Main.
S.D. 0130.5 Const.
S.D. N.H. Type "A"
S.D. 0136.5 Const.
S.D. N.H. Type "A"
Exist. R.C. Pavement
LINE NO. 3
24" R.C.P.
0.33%
24" R.C.P.
0.33%
24" R.C.P.
0.33%
24" R.C.P.
LINE NO. 3
24" R.C.P.
0.33%
Exist. R.C. Pavement
LINE NO. 3
24" R.C.P.
0.33%
24" R.C.P.
0.33%
24" R.C.P.
0.33%


STORM WATER SEWER NO. 89
PROJECT NO. C28-104
10/11
LINE NO. 4
18" R.C.P.
0.38%
Asphalt Surface
341 lin. ft. of 18" R.C.P. @ 0.38% grade.
122.65
122.77 F/L out
122.71 F/L in 18"
S/L 01000 Line No. 1 = Sta. 17+03.9 Line No. 4
S/L 01330 Exist. 18" R.C. Water line
Sta. 3+40.0 Const. Sta. M.H. 7+02.4"
See sheet No. 7 for details
LINE NO. 1
Sheet No. 2
39TH ST.
30'
50'
275
100'
N


N
CLARENCE
LINE NO. 5
Asphalt Surface
Sta. 94+00.0 Line NO. 5 =
Sta. 9+00.0 Line No. 1
Sta. 3+60.0 Const.
Set top of crown
at 126.45
LINE NO. 5
12" R.C.P.
@
0.35 %
18" R.C.P.
0.35 %
18" R.C.P.
121.54
121.99
122.24
122.31 F/G
122.59
122.94
123.29
C45 lin. ft. of 18" R.C.P. @ 0.35 % grade.
0
1
2
3
4
5
6
STORM WATER SEWER NO. 69
PROJECT NO. C28-104