LATERAL 37 ——— S.S. NO. 23

PROJECT NO.
468-76-245-80595-000-000-001

CITY OF WICHITA, KANSAS

R.W. LINN CITY ENGINEER

SEPTEMBER, 1978

SYCAMORE VILLAGE THIRD ADDITION

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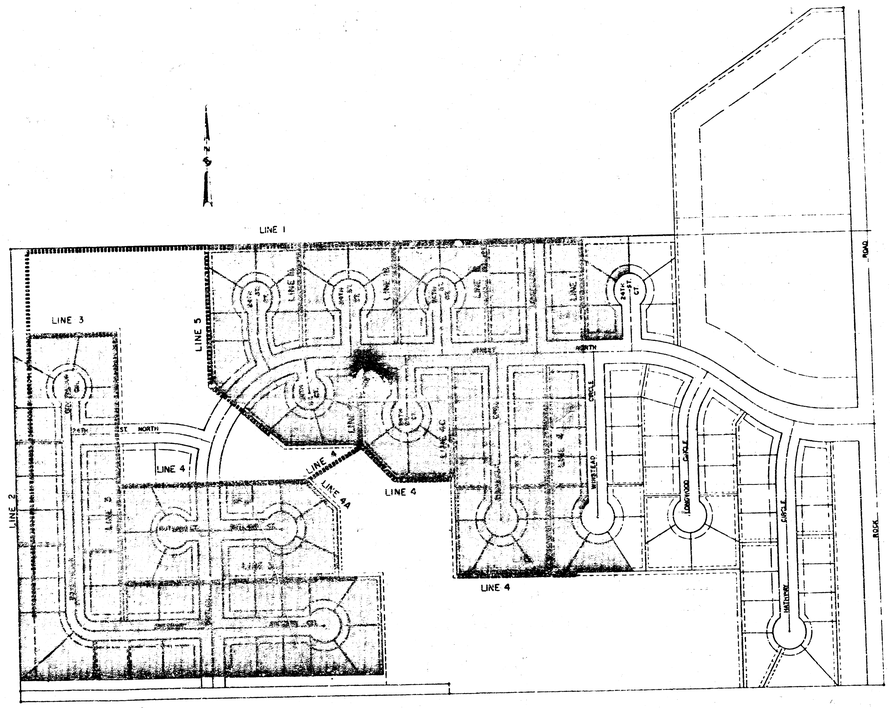


NOTE: WORK ORDER ON THIS PROJECT WILL NOT BE ISSUED UNTIL CONSTRUCTION OF PRIVATE PROJECT NO. 468-76-245-80636-000-000-008 HAS BEEN AUTHORIZED BY THE DEVELOPER.

Kenneth H. Stallings

As Built
8/1/79 EJG

BENEFIT DISTRICT - ALL LOTS IN BLOCKS 1, 2, & 3; LOTS 1 THROUGH 6, BLOCK 4; AND LOTS 1 THROUGH 47, BLOCK 5, ALL IN SYCAMORE VILLAGE THIRD ADDITION.

VAN DOREN - HAZARD - STALLINGS
ARCHITECTS - ENGINEERS - PLANNERS
WICHITA KANSAS NOV [illegible]

SHEET 1 OF 5

14 3 3 5

Sta 0+00 - Line 1 =
Sta. 0+00 - Line 2
Proposed M.H. Project No
448-76-845-80636-000-000-008

Sta 2+65 - Line 1
Const. Std. Type
"A" or "C" M.H. (if side drop)

Sta 5+70.66 - Line 1 =
Sta. 0+00 - Line 5
Const. Std. Type
"A" or "C" M.H.

Sta 8+58.66 - Line 1 =
Sta. 0+00 - Line 1A
Const. Std. Type
"A" or "C" M.H.

Sta 11+96.66 - Line 1 =
Sta. 0+00 - Line 1B
Const. Std. Type
"A" or "C" M.H.

Sta 14+34.66 - Line 1 =
Sta 0+00 - Line 1C
Const. Std. Type
"A" or "C" M.H.

Scale
Horz - 1" = 50'
Vert - 1" = 5'

40' | 5' | 615.68' | 325' | LINE 1

LINE 2 | Reserve | LINE 5 | LINE 1A | LINE 1B | LINE 1C

144.00' | 144.00' | 144.00' | 144.00' | 144.00' | 144.00'

20' Util Esmt | 5' | 4 | 5 | 10 | 11 | 16 | 17 | 22

B.M. Spk. in S. Root 12" Elm, 39' W
& Rutland, 60' S. of S. line
Sycamore Village Third Addition
Elev. = 217.30

BLK.

Sta 0+00 - Line 1 =
Sta 0+00 - Line 2
Proposed M.H. by others

Sta 2+85 - Line 1
Const. Std. Type
"A" or "C" M.H.
Top M.H Elev = 205.0 (inside drop)

Sta 5+70.66 - Line 1 =
Sta 0+00 - Line 5
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 209.5

Sta 8+58.66 - Line 1 =
Sta. 0+00 - Line 1A
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 211.5

Sta 11+96.66 - Line 1 =
Sta. 0+00 - Line 1B
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 213.5

Sta 14+34.66 - Line 1 =
Sta 0+00 - Line 1C
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 217.0

ex. ground

285 L.F. 8" V.C.P or A.B.S. @ +0.40 %

286 L.F. 8" V.C.P or A.B.S @ +1.20 %

288 L.F. 8" V.C.P or A.B.S @ +0.80 %

288 L.F. 8" V.C.P or A.B.S @ 0.0 %

288 L.F. 8" V.C.P or A.B.S @ -1.0 %

205 | 200 | 195 | 210 | 215

IE in (S) = 194.10
IE in (E) = 194.60
IE out (W) = 194.50

IE out (W) = 197.18
IE in (E) = 197.68

IE out (W) = 202.43
IE in (E) = 202.93
IE in (S) = 202.63

IE out (W) = 208.18
IE in (E) = 208.68
IE in (S) = 208.38

IE out (W) = 213.93
IE in (E) = 214.43
IE in (S) = 214.13

IE out (W) = 219.68
IE in (E) = 220.18
IE in (S) = 219.88

0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15

Scale
Horz - 1" = 50'
Vert - 1" = 5'

Sta 14+34.66 - Line 1 =
Sta 0+00 - Line 1C
Const. Std. Type
"A" or "C" M.H.

Sta 17+22.66 - Line 1 =
Const. Std. Type
"A" or "C" M.H.

LINE 1 | 115.00' | 115.00' | 3' | 20' Util Esmt | 22 | LONGFELLOW | 58' | 10' Util Esmt | 5' | 1 | 20' Util Esmt | 2 | 17 | LINE 1C | LINE 1 | BLK.

Sta 17+22.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
With 4" stub out S.E.

Sta 19+22.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
With 4" stubs out S.E. & S.W.

Sta 0+00 - Line 1A =
Sta 8+58.66 - Line 1
Const. Std. Type
"A" or "C" M.H.

Sta 2+00 - Line 1A
Const. Std. Type
"A" or "C" M.H.
With 4" stubs out S.E. & S.W.

Sta 0+00 - Line 1B =
Sta 11+96.66 - Line 1
Const. Std. Type
"A" or "C" M.H.

Sta 2+00 - Line 1B
Const. Std. Type
"A" or "C" M.H.
With 4" stubs out S.E. & S.W.

LINE 1 | 67.00' | 133.00' | 100.00' | 6 | 5 | 4 | 1 | 2 | 3 | BLK.

LINE 1A | 67.00' | 67.80' | 133.00' | 10 | 9 | 8 | 5 | 6 | 7 | BLK.

LINE 1B | 67.00' | 133.00' | 16 | 15 | 14 | 11 | 12 | 13 | BLK.

Sta 14+34.66 - Line 1 =
Sta 0+00 - Line 1C
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 217.0

Sta 17+22.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 220.5

Sta 19+22.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 221.7

Sta 0+00 - Line 1A =
Sta 8+58.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 211.5

Sta 2+00 - Line 1A
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 216.5

Sta 0+00 - Line 1B =
Sta 11+96.66 - Line 1
Const. Std. Type
"A" or "C" M.H.
Top M.H Elev = 213.5

Sta 2+00 - Line 1B
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev = 217.0

ex. ground

668 L.F. 8" V.C.P or A.B.S. @ +0.90 %

800 L.F. 8" V.C.P or A.B.S @ +0.40 %

200 L.F. 8" V.C.P or A.B.S @ -0.50 %

200 L.F. 8" V.C.P or A.B.S @ -0.50 %

220 | 215 | 210 | 205 | 200

IE out (W) = IE in (E) = 210.01
IE in (S) = 209.97

IE out (W) = 210.17

IE out (W) = 210.37

IE out (W) = 210.57

IE out (W) = 210.77

IE out (W) = 210.97

IE out (W) = 211.16
IE in (S) = 211.06

IE out (W) = 211.33

IE out (W) = 211.63

IE out (W) = 211.93

IE out (W) = 212.23

IE out (W) = 212.36

IE out (W) = 208.36

IE out (W) = 208.23
IE in (E) = 208.03
IE in (S) = 208.00

IE out (W) = 208.50

IE out (W) = 208.75

IE in (E) = 209.05
IE in (S) = 209.06

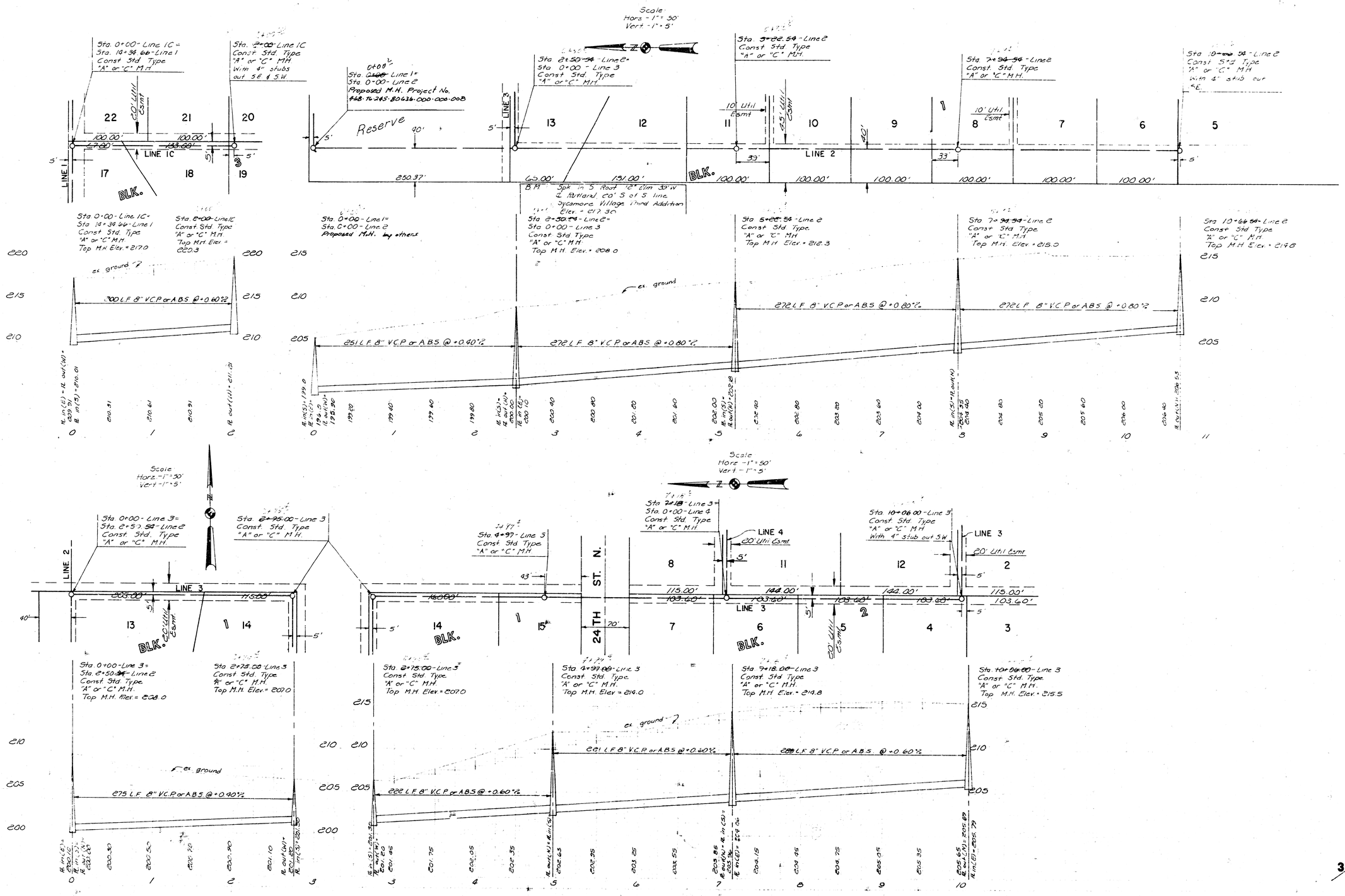
IE out (W) = 209.36

IE out (W) = 209.63

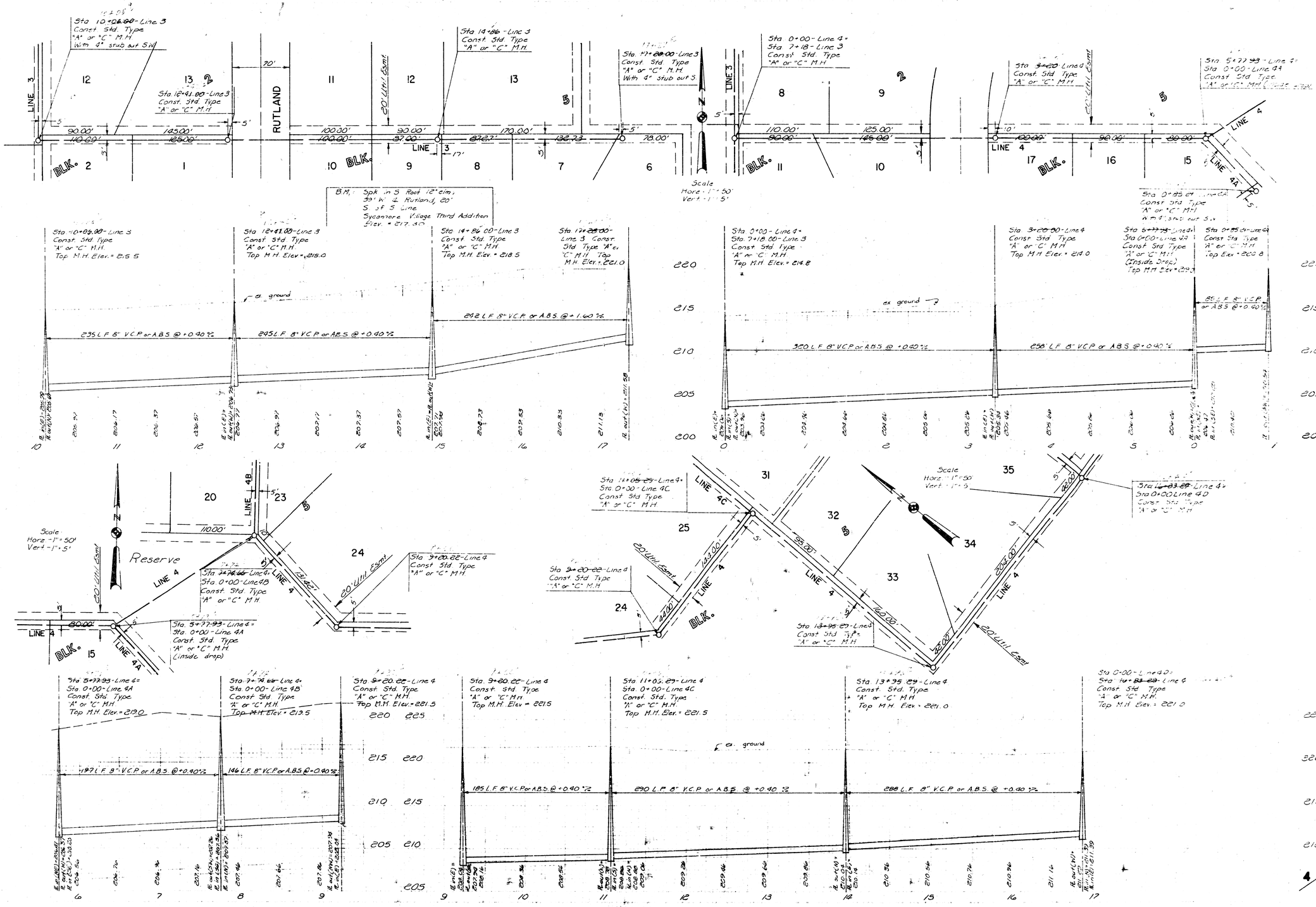
IE out (W) = 209.88

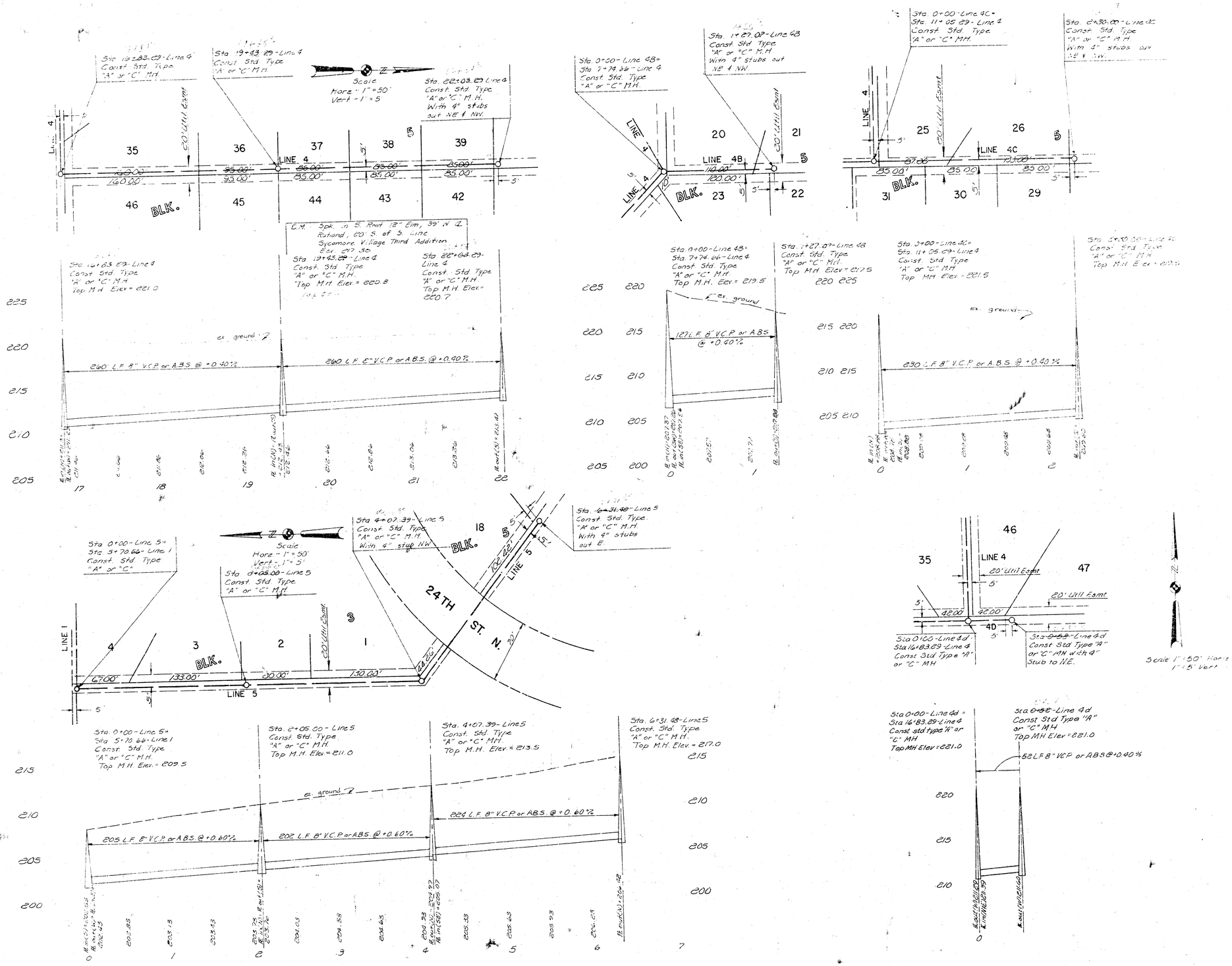
IE out (W) = 210.13

14 | 15 | 16 | 17 | 18 | 19 | 0 | 1 | 2 | 0 | 1 | 2



Scale
Horz - 1" = 50'
Vert - 1" = 5'
Sta. 0+00 - Line 1C = Sta. 14+34.66 - Line 1 Const. Std. Type "A" or "C" M.H.
Sta. 2+00 - Line 1C Const. Std. Type "A" or "C" M.H. With 4" stubs out S.E. & S.W.
Sta. 0+00 - Line 1 = Sta. 0+00 - Line 2 Proposed M.H. Project No. 468-76-245-80636-000-000-008
Sta. 2+50.54 - Line 2 = Sta. 0+00 - Line 3 Const. Std. Type "A" or "C" M.H.
Sta. 5+22.54 - Line 2 Const. Std. Type "A" or "C" M.H.
Sta. 7+94.54 - Line 2 Const. Std. Type "A" or "C" M.H.
Sta. 10+66.54 - Line 2 Const. Std. Type "A" or "C" M.H. With 4" stub out S.E.
Reserve
LINE 1C
LINE 1
LINE 2
LINE 3
BLK.
20' Util Esmt
10' Util Esmt
45' Util Esmt
B.M. Spk in S Root 12" Elm 39' W ℄ Rutland, 20' S of S line Sycamore Village Third Addition Elev. = 217.30
Sta. 0+00 - Line 1C = Sta. 14+34.66 - Line 1 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 217.0
Sta. 2+00 - Line 1C Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 220.3
Sta. 0+00 - Line 1 = Sta. 0+00 - Line 2 Proposed M.H. by others
Sta. 2+50.54 - Line 2 = Sta. 0+00 - Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 208.0
Sta. 5+22.54 - Line 2 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 212.3
Sta. 7+94.54 - Line 2 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 215.0
Sta. 10+66.54 - Line 2 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 219.8
ex. ground
300 L.F. 8" V.C.P. or A.B.S. @ +0.60%
251 L.F. 8" V.C.P. or A.B.S. @ +0.40%
272 L.F. 8" V.C.P. or A.B.S. @ +0.80%
272 L.F. 8" V.C.P. or A.B.S. @ +0.80%
Scale
Horz - 1" = 50'
Vert - 1" = 5'
Sta. 0+00 - Line 3 = Sta. 2+50.54 - Line 2 Const. Std. Type "A" or "C" M.H.
Sta. 2+75.00 - Line 3 Const. Std. Type "A" or "C" M.H.
Sta. 4+97 - Line 3 Const. Std. Type "A" or "C" M.H.
Sta. 7+18 - Line 3 = Sta. 0+00 - Line 4 Const. Std. Type "A" or "C" M.H.
Sta. 10+06.00 - Line 3 Const. Std. Type "A" or "C" M.H. With 4" stub out S.W.
LINE 4
20' Util Esmt
24TH ST. N.
Sta. 0+00 - Line 3 = Sta. 2+50.54 - Line 2 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 208.0
Sta. 2+75.00 - Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 207.0
Sta. 4+97.00 - Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 214.0
Sta. 7+18.00 - Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 214.8
Sta. 10+06.00 - Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 215.5
ex. ground
275 L.F. 8" V.C.P. or A.B.S. @ +0.40%
222 L.F. 8" V.C.P. or A.B.S. @ +0.60%
221 L.F. 8" V.C.P. or A.B.S. @ +0.60%
288 L.F. 8" V.C.P. or A.B.S. @ +0.60%


Sta 10+28.00- Line 3
Const. Std. Type
"A" or "C" M.H.
With 4" stub out S.W.
Sta 12+41.00- Line 3
Const. Std. Type
"A" or "C" M.H.
Sta 14+86 - Line 3
Const. Std. Type
"A" or "C" M.H.
Sta 17+28.00- Line 3
Const. Std. Type
"A" or "C" M.H.
With 4" stub out S.
Sta 0+00 - Line 4 =
Sta 7+18 - Line 3
Const. Std. Type
"A" or "C" M.H.
Sta 3+77.93 - Line 4
Sta 0+00 - Line 4A
Const. Std. Type
"A" or "C" M.H.
(Inside drop)
Sta 0+85.61 - Line 4B
Const. Std. Type
"A" or "C" M.H.
With 4" stub out S.W.
LINE 3
LINE 4
LINE 4A
LINE 4B
RUTLAND
70'
20' Util. Esmt.
BLK. 2
BLK. 10
BLK. 9
BLK. 11
BLK. 17
BLK. 16
BLK. 15
Scale
Horz. - 1" = 50'
Vert. - 1" = 5'
B.M. Spk. in S. Root 12" elm., 39' W. & Rutland, 20' S. of S. Line Sycamore Village Third Addition Elev. = 217.40
235 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
295 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
262 L.F. 8" V.C.P. or A.B.S. @ +1.60 %
320 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
658' L.F. 8" V.C.P. or A.B.S. @ +0.40 %
85' L.F. 8" V.C.P. or A.B.S. @ +0.60 %
ex. ground
Sta 11+05.29- Line 4 =
Sta 0+00 - Line 4C
Const. Std. Type
"A" or "C" M.H.
Sta 9+20.22- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 13+95.29- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 0+00- Line 4D
Const. Std. Type
"A" or "C" M.H.
Sta 5+77.93- Line 4 =
Sta 0+00- Line 4A
Const. Std. Type
"A" or "C" M.H.
Sta 7+70.66- Line 4B
Sta 0+00- Line 4B
Const. Std. Type
"A" or "C" M.H.
Reserve
20' Util. Esmt.
80.00'
110.00'
125.00'
90.00'
100.00'
137.43'
73.43'
60.00'
197 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
146 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
185 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
290 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
288 L.F. 8" V.C.P. or A.B.S. @ +0.40 %
Sta 0+00- Line 4D =
Sta 11+03.29- Line 4C
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 221.0
Sta 11+05.29- Line 4 =
Sta 0+00- Line 4C
Const. Std. Type
"A" or "C" M.H.
Sta 9+20.22- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 13+95.29- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 0+00- Line 4D
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 221.5
Top M.H. Elev. = 221.0
Top M.H. Elev. = 221.5
Top M.H. Elev. = 221.0
Top M.H. Elev. = 221.0
Sta 5+77.93- Line 4 =
Sta 0+00- Line 4A
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 219.0
Sta 7+70.66- Line 4B
Sta 0+00- Line 4B
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 219.5
Sta 9+20.22- Line 4
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 221.5
Sta 10+89.00- Line 3
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 215.5
Sta 12+61.00- Line 3
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 215.0
Sta 14+86.00- Line 3
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 218.5
Sta 17+28.00- Line 3 Const. Std. Type "A" or "C" M.H. Top M.H. Elev. = 221.0
Sta 0+00 - Line 4 =
Sta 7+18.00 - Line 3
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 214.8
Sta 3+77.93 - Line 4
Const. Std. Type
"A" or "C" M.H.
Top M.H. Elev. = 214.0
Sta 5+77.93 - Line 4
Sta 0+00 - Line 4A
Const. Std. Type
"A" or "C" M.H.
(Inside drop)
Top M.H. Elev. = 219.5
Sta 0+85.61 - Line 4B
Const. Std. Type
"A" or "C" M.H.
Top Elev. = 220.8
Sta 11+05.29- Line 4 =
Sta 0+00 - Line 4C
Const. Std. Type
"A" or "C" M.H.
Sta 9+20.22- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 13+95.29- Line 4
Const. Std. Type
"A" or "C" M.H.
Sta 0+00- Line 4D
Const. Std. Type
"A" or "C" M.H.
24
25
31
32
33
34
35



Scale
Horz - 1" = 50'
Vert - 1" = 5'
LINE 4
LINE 4B
LINE 4C
LINE 5
LINE 1
BLK.
24TH ST. N.
20' Util Esmt
ex. ground
260' L.F. 8" V.C.P. or A.B.S. @ +0.40%
127 L.F. 8" V.C.P. or A.B.S. @ +0.40%
230 L.F. 8" V.C.P. or A.B.S. @ +0.40%
205 L.F. 8" V.C.P. or A.B.S. @ +0.60%
202 L.F. 8" V.C.P. or A.B.S. @ +0.60%
224 L.F. 8" V.C.P. or A.B.S. @ +0.60%
52 L.F. 8" V.C.P. or A.B.S. @ +0.40%
Scale 1" = 50' Horz
1" = 5' Vert

5/5 5/1