Sta 0+00 Exist M.H.

Sta 0+55 Begin Const.

GREENWOOD AVE.

MILLS ADDITION TO SEDGWICK COUNTY

MACARTHUR ROAD

MILLS AVE.

HYDRAULIC AVE.

UNPLATTED

Note: Save MAPLE Tree

Marvin G. Young
1526 E. Mills

Oscar N. Davis
Ark Valley Christian Church
3851 S. Hydraulic

16' Utility Easement

20' Temporary Construction Easement

Line 1

Line 2

Line 3

Line 4

Sta. 2+43.3 Line 1
Sta 0+00 Line 2
Sta 0+00 Line 4
Const. Std. Type 'T' M.H

Sta. 4+12.3 Const.
Type 'T' M.H

Sta. 4+83.1 Const.
Std. Type 'T' M.H.

Sta. 6+62.0 Line 1
Sta. 0+00 Line 3
Const. Std. Type
'T' M.H

Sta. 9+25 Const.
Std. Type 'T' M.H.
4' Stubs N & S

Scale Plan 1" = 40'
Profile 1" = 40' Horz.
1" = 5' Vert.

N

N.L. Benefit Dist.

PROFILE

Sta 0+00 Existing M.H.

Sta 0+55 Begin Const.

Sta 2+43.3 Line 1
Sta 0+00 Line 2
Sta 0+00 Line 4
Const. Std. Type 'T' w 'C' M.H

Sta 4+12.3 Const
Std. Type 'T' 'C' M.H

Sta 4+83 Const.
Std. Type 'T' 'C' M.H

Sta 6+62.1 Line 1
Sta 0+00 Line 3
Const Std. Type 'T' 'C' M.H

Sta 9+25 Const.
Std. Type 'T' 'C' M.H
4" Stubs N & S

Set top of M.H. 86.9

Set top of M.H. 86.7

Set top of M.H. 87.0

Flo In = 77.94 Line 4

Line 1

Flo In = 76.63 Line 2

Flo In = 77.53 Line 3

188.2 L.F. of 8" CLAY Pipe @ 0.20 % Grade

731.8 L.F. of 8" CLAY Pipe @ 0.40 % Grade

Alt 8" R.B.S. Comp. Pipe
Alt 8" P.V.C. Pipe

90
85
80
75
70

72.22 Flo Out
76.04 Flo In
76.19
76.24
76.44
76.52 Flo
76.75
77.19 Flo Out
77.20 Flo In
77.38
77.58 Flo Out
77.68 Flo In
77.79
78.15
78.50 Flo Out
78.50 Flo In
78.85
79.05
79.45
79.75 Flo

0 1 2 3 4 5 6 7 8 9

As Built
1-81

LAT 47, MAIN 1, SW. INTERCEPTOR SEWER
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
DATE PROJ. NO. 468-76-245-80506-000-000-001

Sheet 1 of 3

K&E PLATE 1 PLANIMETRIC

MILLS AVE

MACARTHUR ROAD

GREENWOOD AVE.

MILLS AVE

Marvin G. Young
1526 E. M:113

Oscar N. Davis
Ark Valley Christian Church
3851 S. Hydraulic

Kathryn K. Berney
3907 Greenwood

Danny J. Cleary
1515 E. M:113

Mills 3 To Sedgwick County Addition 5

Mills 14 To Sedgwick County Addition 15

Unplatted

& 16' Utility Easement

20' Temporary Const. Easement

20' Utility Easement

Line 1

Line 2

Line 3

Sta. 0+00 Line 3
Sta. 6+62.1 Line 1

Sta. 1+78 Const.
Std. Type T.T. 2' M.H.
4" Stubs N.W. & S.W.

Sta. 0+00 Line 2
Sta. 2+43.2 Line 1
Sta. 0+00 Line 4

Sta. 2+31.4
End 8" Pipe & Plug

Not in Benefit District

N.L. Benefit Dist.

Scale Plan 1" = 40'
Profile 1" = 40' Horz.
1" = 5' Vert.

PROFILE

Sta. 0+00 Line 3
Sta. 6+62.1 Line 1

Sta. 1+18 Const.
Std. Type "T-2" M.H.
4" Stubs N.W. & S.W.

Sta. 0+00 Line 2
Sta. 2+43.2 Line 1
Sta. 0+00 Line 4

Sta. 2+31.4
End 8" Plug Pipe

Line 3

Fl. In = 78.50 Line 1

118 L.F. of 8" CLAY Pipe @ 0.40% Grade

1711. 8" I.B.S. Comp. Pipe
1111. 8" P.V.C. Pipe

Line 2

Fl. In = 77.94 Line 4

231.5 L.F. of 8" CLAY Pipe @ 0.40% Grade

1711. 8" I.B.S. Comp. Pipe
1111. 8" P.V.C. Pipe

78.99 Fl. Out
78.89 Fl. In

78.29

80.0 Fl.

76.93 Fl. Out
76.83 Fl. In

77.05

77.43

77.66 Fl.

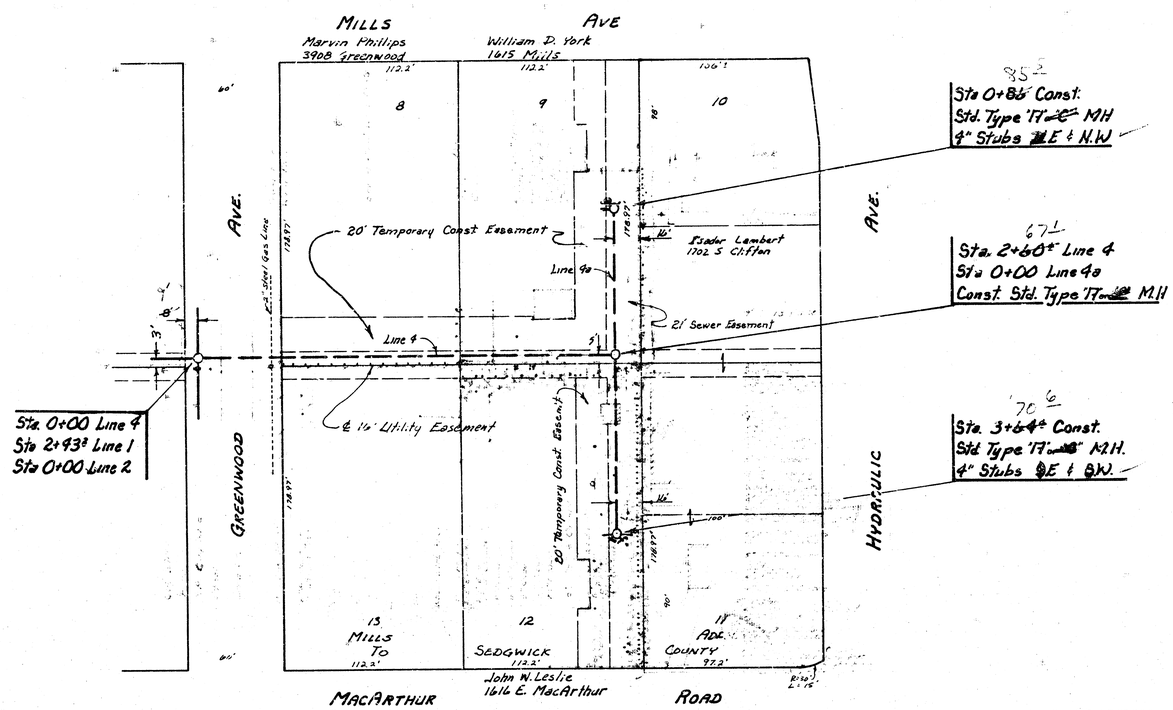
90 85 80 75 70

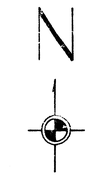
0 1 0 1 2

PLATE 1 PLAN-PROFILE
KEUFFEL & ESSER CO.
48 7024 MADE IN U.S.A.

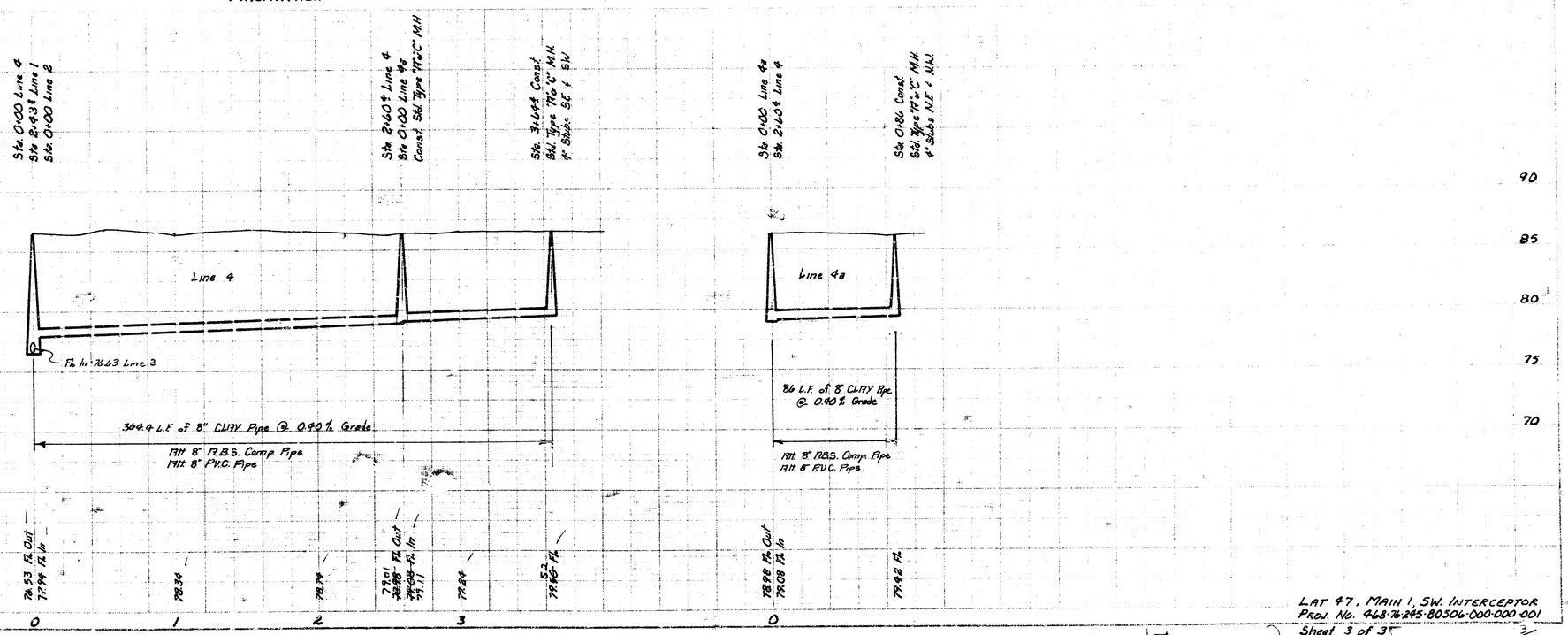
LAT 47, MAIN 1, SW. INTERCEPTOR
PROJ. NO. 468-76-245-80596-000-000-001
Sheet 2 of 3

3





Scale Plan 1" = 40'
Profile 1" = 40' Horz.
1" = 5' Vert.



LAT 47, MAIN 1, SW. INTERCEPTOR
PROJ. No. 468-76245-80506-000-000-001
Sheet 3 of 35

K&E PLATE 1 PLAN/PROFILE
KEUFFEL & ESSER CO.
48 7021 MADE IN U.S.A.