B. M. 1411.54 "a" on N.E. cor. N. headwall R.C.B.C. 200'± W. of Barlow on Harry.

Plan Scale 1" = 40'
Profile Scale 1" = 4' Vert.

Surveyed by G.W.F. 04 2447
Checked by

N

WOODLAWN BLVD.

W 1/2 NW 1/4 SEC. 31 TWR 27S R. 2 E. — W.L. Ban. Dist.

1116'±

130'

Sta. 2+70.0 Const. Std. M. H. Type "A"

Sta. 3+70.0 Const. Std. M. H. Type "A"

Sta. 4+70.0 Const. Std. M. H. Type "A"

Sta. 11+68.8 Const. Std. M.H. Type "A" Install 8" Stub W.

736.3'

LINE NO. 1

East bank drainage ditch

285'

8' utility ease'mt.

485'

454.1'

2548'

189.9'

MATTESON ADDITION Lot 1

HARRY DRIVE

HARRY ST.

BARLOW ST.

60'

50'

45'

54'

30'

4' sidewalk

4' ditch

Fnc.

Sta. 0+00.0 Exist'g Reinf. Conc. M.H. with brick barrel.

Old 18" W.L.S.

New 48" W.L.S.

5 1/2 NW 1/4 SEC. 31 TWR 27S, R. 2 E. — E.L. Ban. Dist.

Floyd B. Grillott 8 1/2 S. Woodlawn Blvd.

Note: Repair Pavement with Asphaltic Concrete

Sta. 0+00.0 Exist'g M.H. Reinf. conc. M.H. with Brick barrel

Sta. 1+10.0 Const. Std. M.H. Type "A"

Sta. 2+70.0 Const. Std. M.H. Type "A"

Sta. 3+70.0 Const. Std. M.H. Type "A"

Sta. 11+68.8 Const. Std. M.H. Type "A" Install 8" Stub W.

E. bank of Drainage ditch

Natural ground

LINE NO. 1

E. bank of Drainage Ditch

Ft. of mod Surface

sand fill

flush

140

130

120

110

128.95 E. Rim

8" V.C.P.

1.30 % grade

1.50 % grade

1.60 % grade

4.60 % grade

Old 18" W.L.S. Top pipe 1145.0

1128.8 F/o 8" V.C.P.

1162.8 lin. ft. of 8" V.C.P.

155 lin. ft. of sand fill or flushing

195 lin. ft. of Sand fill or flushing

130.75 F/o 130.66

130.75 F/o in 8" Stub W.

0 1 2 3 4 5 6 7 8 9 10 11

LAT. 36, WAR INDUSTRIES SEWER

CITY OF WICHITA, KANSAS

B. E. SMITH CITY ENGINEER

AUG. 1967 PROJECT NO. C26-25

B. M. 1.41.54 "a" on N.E. cor. Meadwall R.C.B.C. 200'± W. of Barlow on Harry.

Plan Scale 1" = 40'
Profile Scale 1" = 40' Horz.
1" = 4' Vert.

Surveyed by G.Y. Bk No. 284-Y
Plan by
Checked by

Sta. 11+68.8

HARRY ST.

EASTLINK VILLAGE LINE NO. 1

Sta. 13+99.2 Const. Std. M.H. Type "A"
Sta. 0+00.0 Line No 2 East.

LINE NO. 2

1 EASTLINK VILLAGE

2 SECOND ADDITION

GRAND AVE.

BARLOW ST.

EASTLINK VILLAGE LINE NO. 1

Sta. 17+10.0 Const. Std. M.H. Type "A"

Sta. 20+18.8 Const. Std. M.H. Type "A"

4 Strand Barb Wire Fnc.

Sta. 22+53.0 Const. Std. M.H. Type "A"

SECOND ADDITION

APACHE DRIVE

Sta. 11+68.8 End Line No. 2 Plug Pipe.

Sta. 13+99.2 Const. Std. M.H. Type "A"
Sta. 0+00.0 Line No. 2 East.

Sta. 17+10.0 Const. Std. M.H. Type "A"

Sta. 20+18.8 Const. Std. M.H. Type "A"

Sta. 22+53.0 Const. Std. M.H. Type "A"

Sta. 0+00.0 Line No. 2 = Sta. 13+99.2 Line No. 1

Sta. 11+05.0 End Line No. 2 Plug Pipe.

Natural ground

Proposed E. cb Barlow St.

Proposed S. cb Grand Ave.

Proposed W. cb of Apache Dr.

Proposed E. cb Barlow St.

LINE NO. 1

LINE NO. 2

Sand fill Flush

8" V.C.P. @ +0.90%

8" V.C.P. @ 0.48%

8" V.C.P. @ 1.00%

8" V.C.P. @ 0.40%

+0.90% grade

0.48% grade

1.00% grade

0.40% grade

1084.2 lin. ft. of 8" V.C.P.
120 lin. ft. of sand fill or flushing.

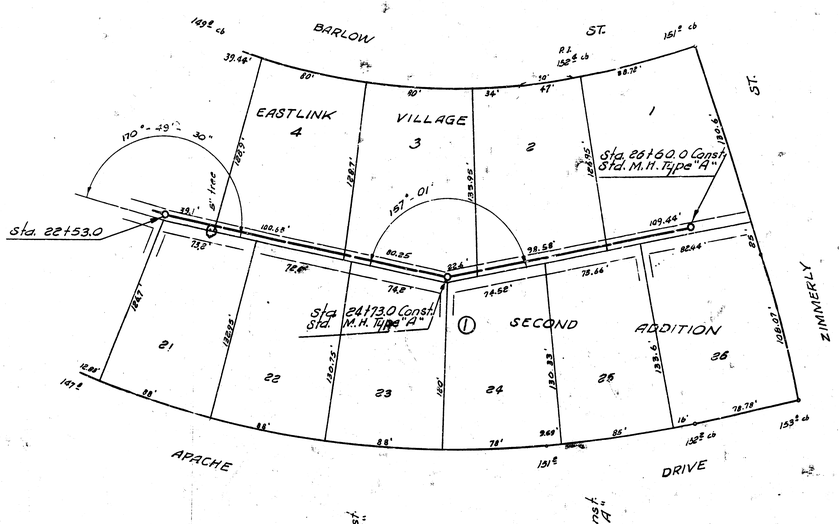
105 lin. ft. of 8" V.C.P. @ 0.40% grade

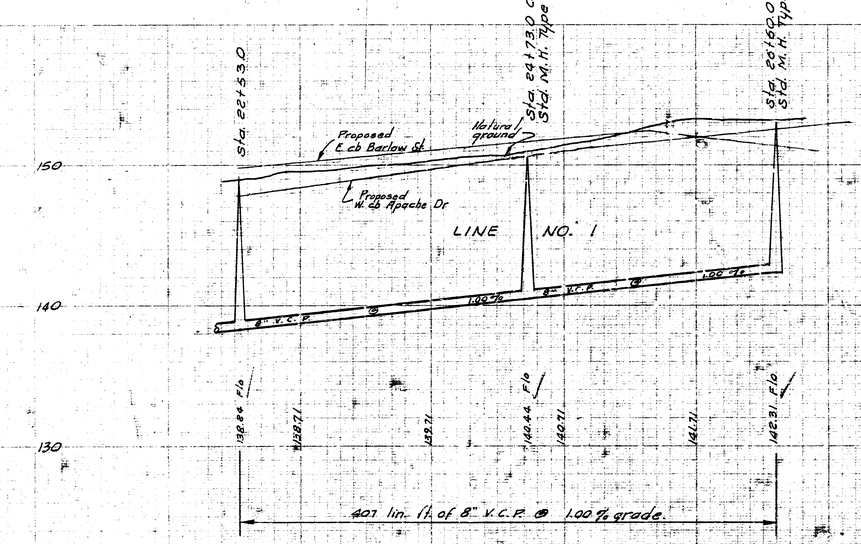
0 0150 1

# LAT. 36, WAR INDUSTRIES SEWER

PROJECT NO. C26-25

2/3




LAT. 36, WAR INDUSTRIES SEWER
PROJECT NO. C26-25

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