Sta. 8+87 Construct Manhole Type A

Install 113 LF 8" V.C.P.

Proposed Fence (typ.)

Building (5)

Sta. 10+00 Construct Manhole Type A

15' Utility Esm't

Utility Easement (Separate Instrument)

Existing 8" Sanitary Sewer

Building (3)

10'

10'

20'

13'

20' Exist. Utility Esm't

Note: 1. Excavate existing sanitary sewers prior to beginning work so that Field Engineer may adjust grade if necessary.

2. All Elevations City of Wichita Datum.

DONER - SMITH 1st ADD.

Proposed ℄ 27th Street North

Proposed Curb & Gutter

Existing 18" Sanitary Sewer

Install 37' 8" V.C.P.

Remove and Replace Asph. paving and conc. curb & gutter

Sta. 10+00 Existing Manhole

S 89° 51' 55" E

Scale: Plan: 1" = 10' Profile: Horiz: 1" = 10' Vert: 1" = 5'

12'

6'

22'

Proposed Fc.

Util. Esm't.

15' Pine

19'

Gas meter (to be removed by others)

Sta. 9+63 Construct Manhole Type A

S 00° 00' 00" E

2-5" Elms

2' Gas Line

East Curb and Gutter

157.96' to ℄ of Drive

℄ Amidon

Note: All manholes to be City of Wichita Standards. Manholes and Sewer lines will be constructed in accordance with City of Wichita Specifications for these items. All work to be inspected by Dept. of Public Works, Inspection.

B.M. = Chis. "□" on W. Curb of Amidon 189' S. of S. Line of 27th St. N. Elev. = 127.28

Sta. 8+87 Top Elev. 129.4

Sta. 10+00 Top Elev. 129.6

Proposed Grade

Existing Ground

130

125

120

115

℄ Lt. = 117.81 6" V.C.P.

℄ Out = 117.11

113 L.F. 6" V.C.P. @ 0.20 %

℄ In = 117.23

Exist. ℄ Out = 117.43

Sta. 9+63 Top Elev. 128.2

Sta. 10+00 Exist. Top Elev. 127.40

℄ In = 119.55 6" V.C.P.

℄ Out = 118.45

37 L.F. 6" V.C.P. @ 5.00 %

℄ In = 120.30

Exist. ℄ Out = 119.15

3+00

10+00

K+E PLATE 1, PLAN PROFILE KEUFFEL & ESSER CO.

No. Revision

GREENWOOD TOWNHOMES

CITY PROJECT NO. DRAW 7[illegible]

PROFESSIONAL ENGINEERING CONSULTANTS

ENGINEERS WICHITA, KANSAS

Designed by W.H.K., C.S.B. Job No. [illegible]

Drawn by G.K.T. Date

Sheet [illegible]