Scale: 1" = 20' Horizontal
1" = 5' Vertical

MAC ARTHUR ROAD

Existing Manhole

65' R/W

Existing 10" San. Sewer Stub

22.5'

Existing Pavement

10' R/W

Baseline

Sta 0+00, 3.5' Lt. ℄
Construct Std. Manhole
over existing 8" stub
Top Elev = 84.00

CAUTION:
Underground Telephone
Cable on baseline.

10' Utility Easement

350'

36" Storm Sewer Line

Inlet

Remote Tree

26.5'

177°32'36"

Sta 3+50, 7.4' Rt. ℄
Construct Std. Manhole
Top Elev = ~~85.50~~ 85.44

20' Utility Easement
To Be Acquired

195'

Bench Mark
88.30
Gate Valve

Gas Line

Remove & replace fence

UG Tel. Cable

Sta 5+~~25~~ 23.4, 5.2' Rt. ℄
Construct Std. Manhole
Top Elev = 86.00
4" Stub Southeast

NE Corner of the
NW 1/4 of the
NE 1/4 of Sec. 13,
Twp. 28-S, Rge. 1-E.

UGAS

"Caution"
Verify w/
Cities Service

Wire Fence

BOEING PROPERTY

BENCH MARK:
N.W. Corner Storm Gate Valve
Box, located at sta 4+33
12' left of center line of
sanitary sewer
Elev. = 88.30 City Datum

WICHITA - VALLEY CENTER FLOOD CONTROL

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
Sanitary Sewers VRH 2/7/91
Storm Sewers
Driveway Approaches
Water Mains
Paving

NOTE TO CONTRACTORS
Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer.

Booked 3-20-91 JKB

N. BRENT WOOTEN
LICENSED
8470
KANSAS
PROFESSIONAL ENGINEER

Sta 0+00
Construct Std. Manhole over
8" San. Sewer Stub
Top Elev = 84.05

Existing Ground

LG Tel. Cable

Sta 3+50.0
Construct Std. Manhole
Top Elev = 85.50 ~~85.44~~

Sta 5+25.0
Construct Std. Manhole
Top Elev = 86.00
4" Stub Southeast

Gas Line

350.0 L.F. 8" Pipe @ +0.40%
(PVC)

~~175.0~~ 173.6 L.F. 8" Pipe @ +0.40%
(PVC)

Flow 18.20

Flow 78.80

Flow 79.00

Flow 79.50

Flow Out 79.19
Flow In 79.30
Dp. 35

Flow Out 80.05
Flow In 80.42 + Stub

Elev. 79.69

0+00 1+00 2+00 3+00 +50.00 4+00 5+00 +~~25.00~~ +23.6

85 80 75 70

Revised As Built 2-27-91 TCR

Private Sanitary Sewer Line
to serve Boeing Property

BAUGHMAN COMPANY P. A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
278 PPS (607861)

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	PJM	NBW	JAN 91	1"=20'-0"

REV

SHEET

OF

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