PI #5 Baseline Sta. No. 2 Sta. 36+58.76, Nail and Shiner in Centerline of Hoover Street

1. Three Nails and Shiners in Fence Post 86.92 NW
2. Three Nails and Shiners in Power Pole 34.26 SW
3. Three Nails and Shiners in Corner Fence 50.98 E
4. Chiseled "+" on N end of RCP 44.08 NE
5. 5/8" Rebar with Cap 25.00 W

PI #11 Baseline No. 2 Sta. 36+65.58 = East 1/4 corner Section 10, T28S, R1W, 1" Iron Pipe in Thimble, in Centerline of Hoover, 1/2 mile South of 31st Street South

1. Three Nails and Shiners in Corner Post 62.55' E
2. Three Nails and Shiners in Fence Post 62.70' NW
3. Three Nails and Shiners in High Line Pole 31.60' SW

PLAN — SURVEYED, PLOTTED, DRAWING CHECKED, RT. OF WAY CHECKED, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, DRAWING CHECKED, NOTE BOOK, NO., BY, DATE, (STRUCTURE NOTATIONS ONLY)

PEC

SCALE:
0 40 80
PLAN: LAT. & LONG.
PROFILE: HORIZ. SAME AS ABOVE
VERT.

WHEATLAND PLACE ADDITION
2nd ADDITION
3rd ADDITION
HOOVER CT.
HOOVER STREET
Baseline No. 27
WHEATLAND PLACE
ECCO INDUSTRIAL ADDITION
35th. ST. SO.
Row of 12" Osage Orange Trees
Cultivated Field
20' Sanitary Sewer Esm't
Water Well
SS MH
10" PVC
Utility Esm't.
CableVision
Maintenance + Access Esm't
Tel. Box
Elec Riser
Asphalt
Gas Markers
Gas Marker, Valve
Gas Markers, Valves
4" Steel Gas Line (KGS)
4" Gas (Getty)
4" Steel Gas Line (Getty)
4" Jet Fuel (Conoco)
2" Steel Gas Line
18" CMMA
8-5 RCB
Wing wall
Ditch Liner
Sign
Inlet
RIW 50'
RIW 128'
RIW 131'
RIW 141'
E 1/4 Corner Sec. 10 T28S, R1W
PI #5
PI #11

W, Sta. 39+06.12 to W, Sta. 39+60.00
Install 53.88 L.F. 8" Pipe

W, Sta. 35+60.00 to W, Sta. 40+82.27
Install 122.27 L.F. 8" Pipe

W, Sta. 41+29.27 to W, Sta. 45+47.27
Install 418.00 L.F. 8" Pipe

W, Sta. 45+47.27 to W, Sta. 48+47.75
Install 300.48 L.F. 8" Pipe

Line No. 4 See sht. no. 8

Remove and Replace 13 S.Y. Ditch Liner, in kind

CAUTION !! Water Line

CAUTION !! Gas Line

℄ Sta. 37+12.64, 78.00' Rt. = W, Sta. 39+60.00
Install Air Release Valve Assembly
See detail, sht. no. 4

℄ Sta. 38+35.00, 78.00' Rt. to ℄ Sta. 38+82.00, 78.00' Rt. = W, Sta. 40+82.27 to W, Sta. 41+29.27
Install 47.00 L.F. 8" Pipe
Install 47.00 L.F. 18" Boring & Steel Encasement
See detail, sht. no. 4

℄ Sta. 43+00.00, 78.00' Rt. = W, Sta. 45+47.27
Begin Pipe Deflection
Defl. = 3°14'36" Rt.

℄ Sta. 46+00.00, 95.00' Rt. = W, Sta. 48+47.75
End Pipe Deflection
Defl. = 3°14'36" Lt.

UNLESS NOTED OTHERWISE ELEVATIONS SHOWN ARE TOP OF PIPE.

LINE NO. 1

4" Casing (Ø)
Air Release Valve Assembly
8" Waterline
2" Gas
Existing Ground
Top of Proposed Pipe

130 125 120 115 110 105 100 95 90

103.15 104.50 104.70 105.36 105.91 106.50 107.43 108.35 109.28 110.20 111.18 111.50 112.57

39+00 40+00 41+00 42+00 43+00 44+00 45+00 46+00 47+00 48+00 49+00

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

CESSNA AIRCRAFT COMPANY
WICHITA, KANSAS

LINE NO. 1
℄ Sta. 39+06.12 to W Sta. 48+47.75

WITHDRAWAL WATERLINE IMPROVEMENTS

Designed by MDS, CRY
Drawn by MKK, TLS, GM
Job No. 34-81642
Date August 1983

Sht. 11 of 20

PLATE 1 PLAN PROFILE O. P. R. & R. E. STANDARD

EUGENE DIETZGEN CO.