

# BENCH MARKS

"□" Cut in the east end of the southeast curb return at the intersection of Mid-Continent Rd. & University in Wichita, Sedgwick County, KS.  
Elevation = 1324.08 NGVD29

The northeast corner of brick sign base 330' north of Taft Ave. along the CL of S. Ridge Rd. and 84' west of the CL of Ridge Rd. in Wichita, Sedgwick County, Kansas.  
Elevation = 1327.11 NGVD29

W.L. Sta. 0+00.00, PVI Begin Line 1 =  
B.L. Sta. 5+21.68, 10.15' Lt.  
Tap Existing 8" AC Water Main.  
1-8"x8" Tapping Sleeve.  
1-8" Tapping Valve w/Valve Box  
To Be Furnished & Installed By  
The City Of Wichita Water Dept.  
(Contractor To Reimburse Water  
Dept. For Tapping Sleeve, Valve &  
Installation \$1830.00.)  
Valve Box Elevation = 1324.00

~~W.L. Sta. 0+03.76, Line 1 =  
B.L. Sta. 5+25.15, 8.70' Lt.  
1-8"-22.5" CIMJ Bend Lt.  
Deflect Pipe 20'47" Rt.~~

Sta 1+03.51, Line 1  
B.L. Sta. 6+24.89, 7.60' Lt.  
1 - Fire Hydrant Assy.  
L = 5' American Darling (storz)  
Bury Line Elev. = 1324.25  
Valve Box Elev. = 1324.20

Sta 1+08.51, Line 1 =  
B.L. Sta. 6+29.89, 7.55' Lt.  
1 - 8"x6" CIMJ Tee  
1 - 6" Valve Assy. (S)  
(Gate Valve)  
Valve Box Elev. = 1324.00  
1-8" CIMJ Plug (E).

~~3.76 L.F. 8" DICL  
Pipe w/Tracer Wire.~~

Northwest Corner Lot 1,  
Block A, Ridge 400 Addition =  
Base Line Sta. 5+00.

CAUTION!  
Ex. Gas Line Crossing.  
Depth Field Verified.

W.L. Sta. 2+40.04, End Line 1 =  
B.L. Sta. 6+20.79, 116.14' Rt.  
Anchored 90° CIMJ Bend Up.  
6" DICL Pipe (Class 250) w/Flanged  
End & 2" Threaded Outlet. Flange  
To Be Positioned No Lower Than 1'  
Above FFE. 1-Temporary 2" Blow Off  
Assembly. Backflow Preventor In  
Building By Others.

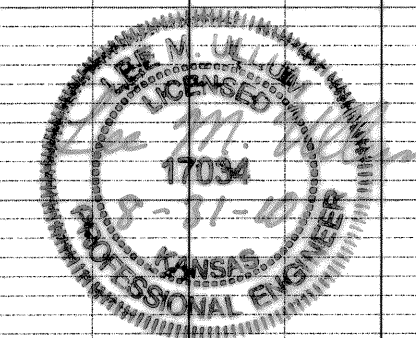
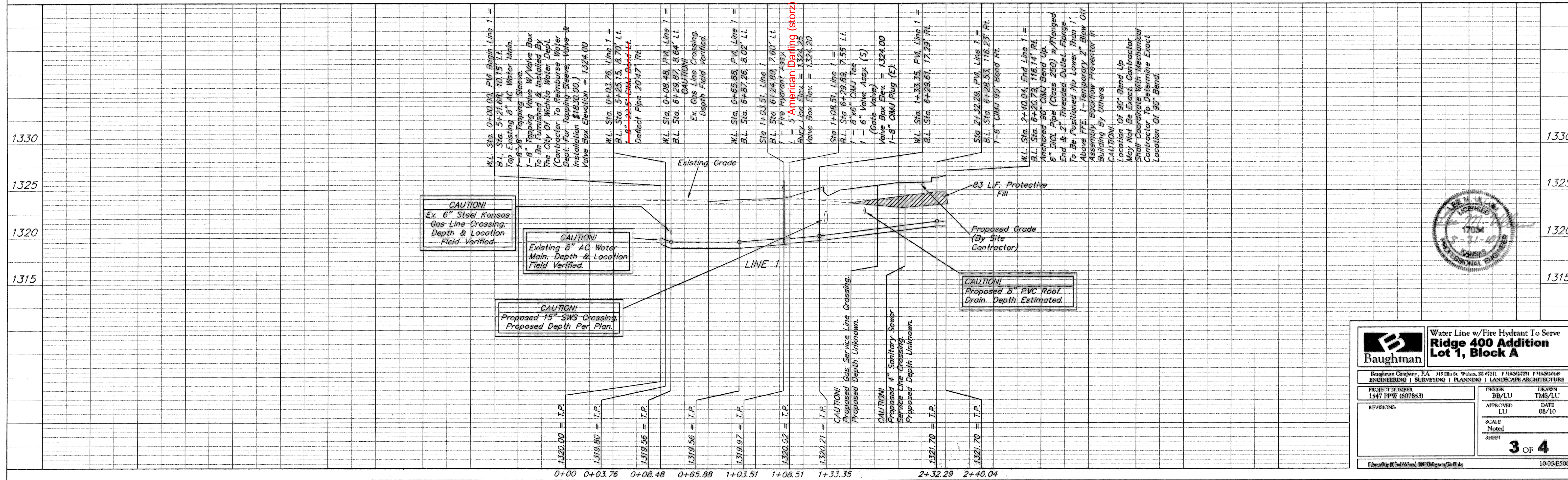
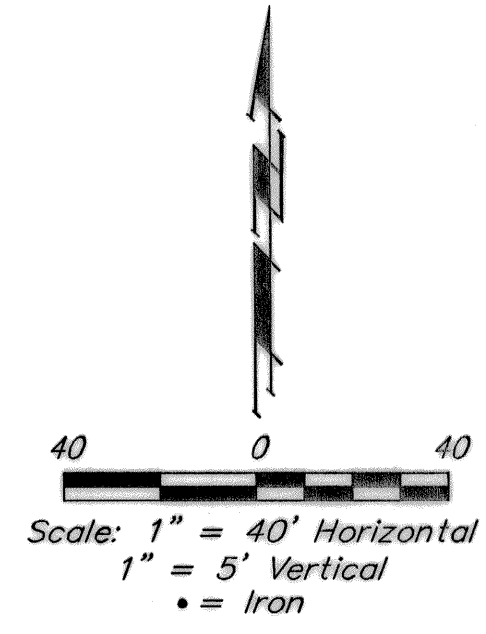
CAUTION!  
Location Of 90° Bend Up  
May Not Be Exact. Contractor  
Shall Coordinate With Mechanical  
Contractor To Determine Exact  
Location Of 90° Bend.

10' The Gas Service Co.  
Esm. For Pipeline R/W  
(Misc. Book 276, Pg. 242)

CAUTION!  
Proposed 4" Sanitary Sewer  
Service Line Crossing.  
Proposed Depth Unknown.

Contractor Shall Follow All Applicable  
Best Management Practices (BMP)  
For Erosion Control.

Contractor To Use Extreme Caution  
When Excavating Near Utility Lines.  
Contractor To Hand Dig To Expose All  
Utility Lines Prior To Construction.  
Verify Depth To Determine Conflict If Any.



		<b>Water Line w/Fire Hydrant To Serve Ridge 400 Addition Lot 1, Block A</b>	
<small>Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149 ENGINEERING   SURVEYING   PLANNING   LANDSCAPE ARCHITECTURE</small>			
<small>PROJECT NUMBER 1547 PPW (607853)</small>	<small>DESIGN BB/LU</small>	<small>DRAWN TMS/LU</small>	
<small>REVISIONS:</small>	<small>APPROVED LU</small>	<small>DATE 08/10</small>	
	<small>SCALE Noted</small>		
			<b>3 OF 4</b>
<small>B:\Project\1547 PPW\1547 PPW.dwg 10/08/2009 10:05:50 AM</small>			<small>10-05-E508</small>