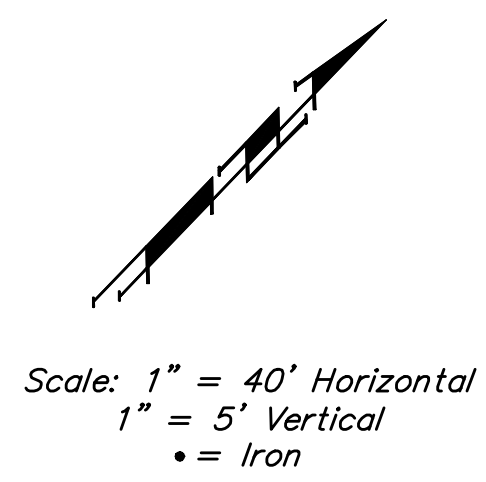
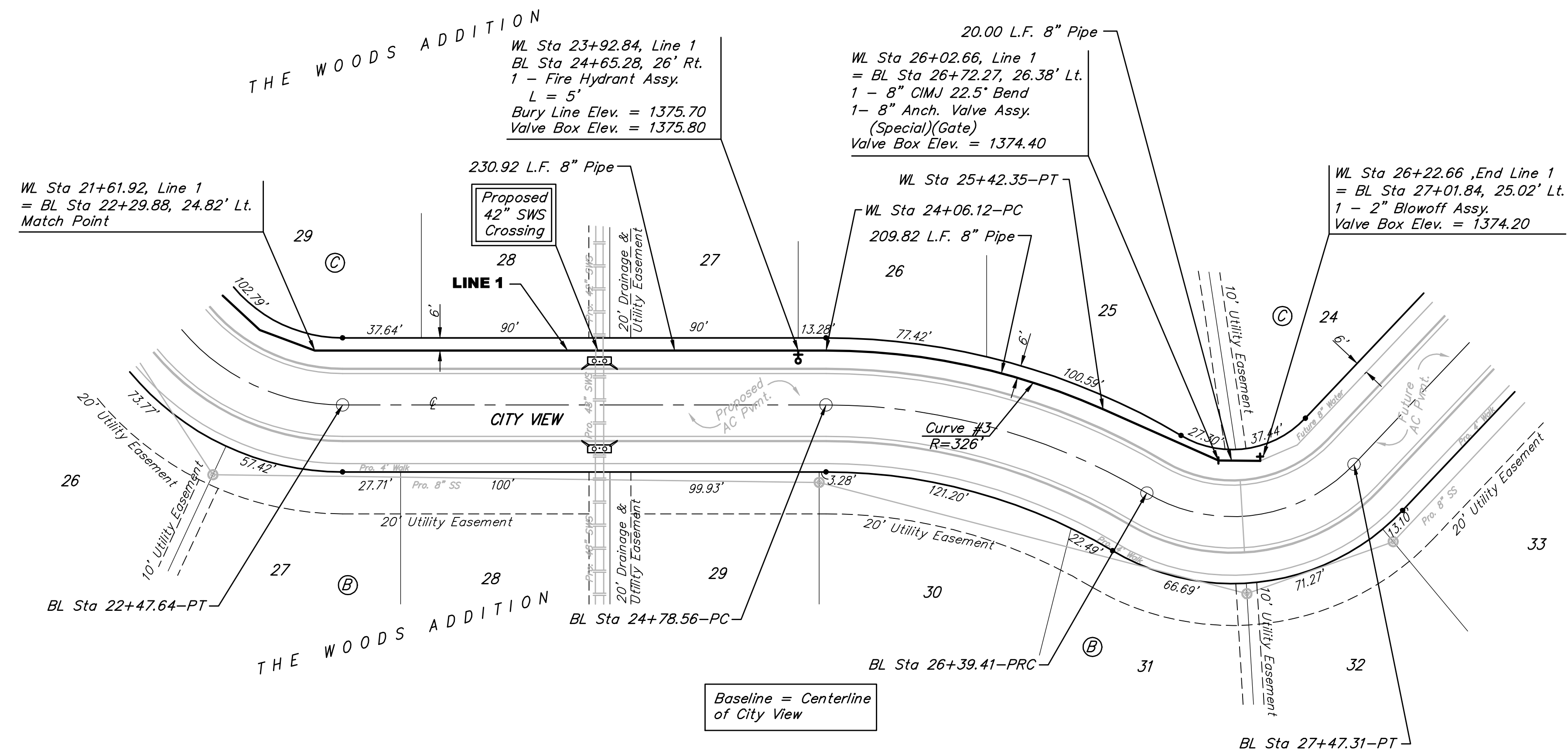


BENCHMARK:

BM #1: CITY OF WICHITA BENCHMARK DISC, TOP OF CURB AT WEST END OF CURB RETURN, NORTHWEST CORNER OF INTERSECTION OF CITY VIEW AND SHERIAC CIR. IN SHADOW WOODS ADDITION.
ELEV. = 1386.66 NGVD29

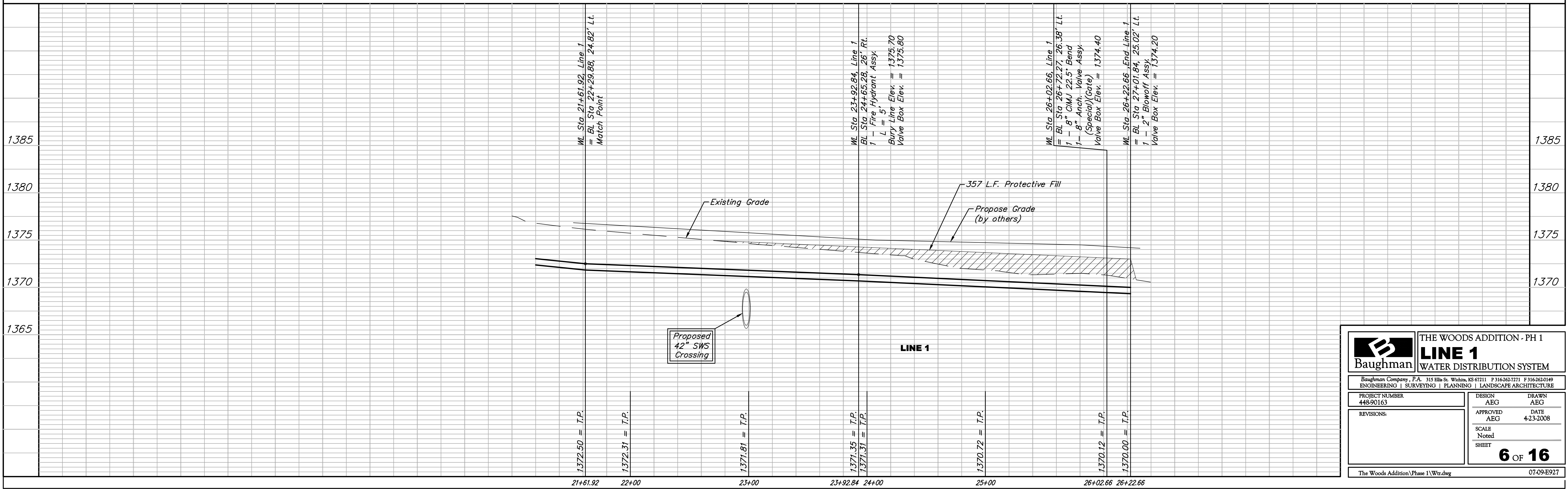
BM #2: CITY OF WICHITA BENCHMARK DISC, TOP OF CURB BY FIRE HYDRANT AT WEST END OF CURB RETURN, NORTHWEST CORNER OF INTERSECTION OF SHERIAC CIR. AND SHERIAC CT, SOUTH OF SE CORNER OF LOT 13, BLOCK B, SHADOW WOODS ADDITION.
ELEV. = 1392.11 NGVD29



Curve #3
Curve Data Based on Centerline
Rad. = 326' Delta = 23°56'30" Tangent = 69.12'
Arc = 136.53' L.C. = 135.23' Def./Ft. = 5.26075 Min.

Station	Arc	6" Left	Defl.	Total Defl.
24+06.12	-	-	0°00'00"	0°00'00"
24+25.00	18.88'	20.16'	1°39'19"	1°39'19"
24+50.00	25.00'	26.70'	2°11'31"	3°50'50"
24+75.00	25.00'	26.70'	2°11'32"	6°02'22"
25+00.00	25.00'	26.70'	2°11'31"	8°13'53"
25+25.00	25.00'	26.70'	2°11'31"	10°25'24"
25+42.35	17.35'	18.53'	1°31'16"	11°56'40"

Remove trees only as necessary for storm sewer construction and only with permission of Developer or Baughman Co. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".



Baughman THE WOODS ADDITION - PH 1
LINE 1
WATER DISTRIBUTION SYSTEM

PROJECT NUMBER: 448-90163
DESIGN: AEG
DRAWN: AEG

APPROVED: AEG
DATE: 4-23-2008

SCALE: Noted
SHEET: 6 OF 16

The Woods Addition\Phase 1\Wtr.dwg 07-09-E927