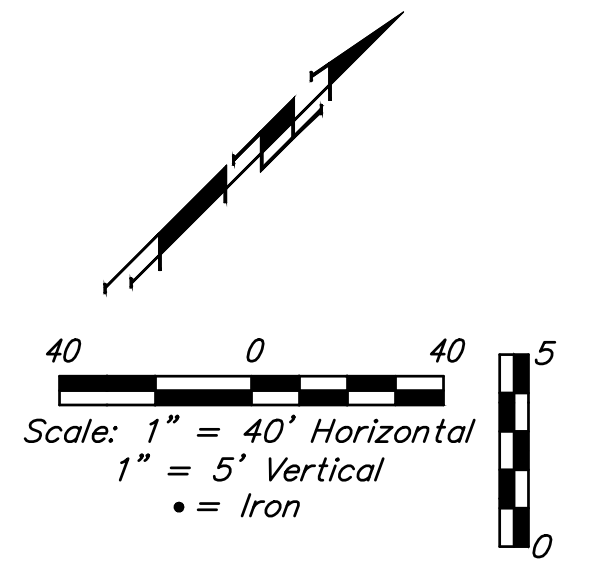
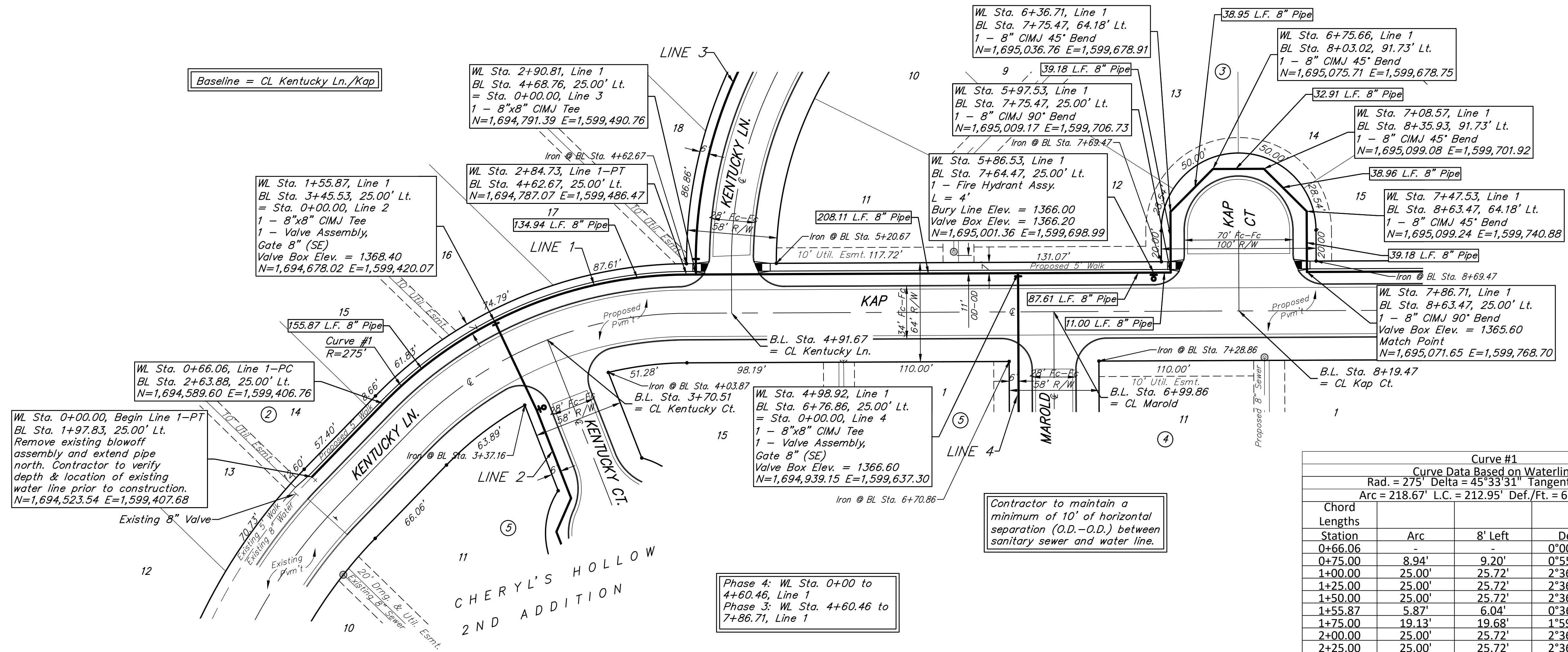


BENCHMARKS:

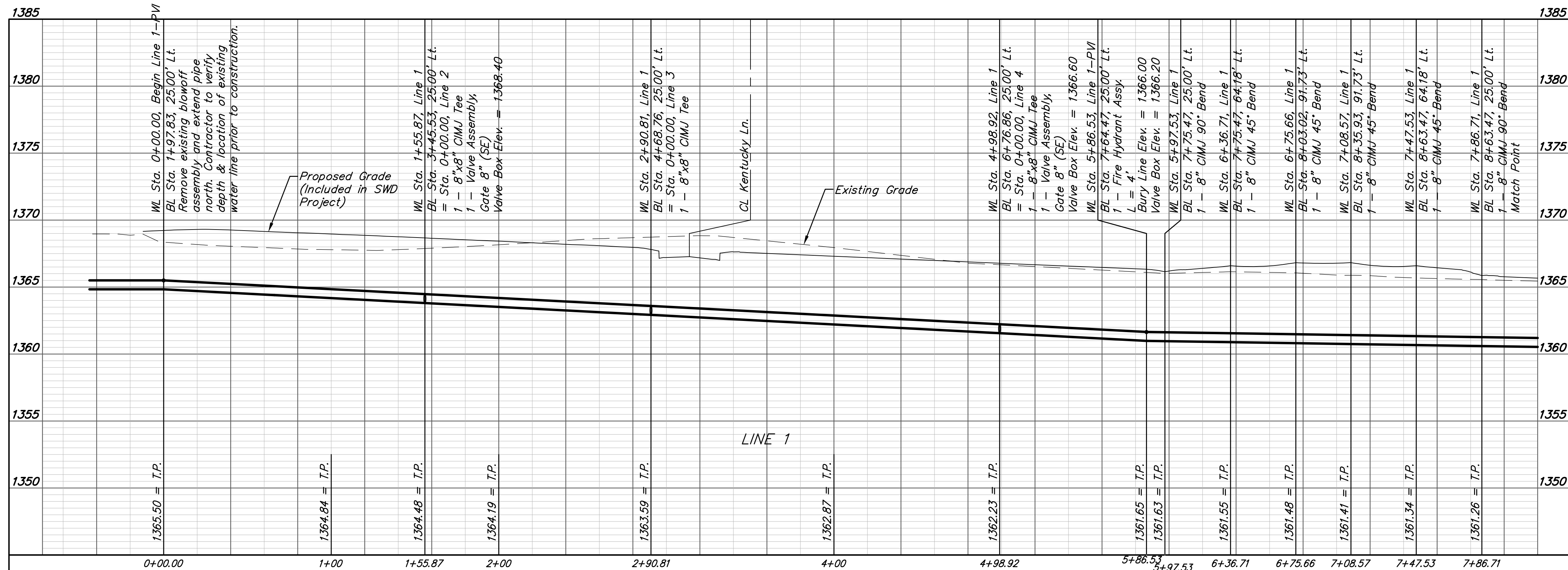
BM #1: "□" with cross on curb inlet near the SE corner of Lot 8, Block 4, Cheryl's Hollow 2nd Addition.
Elev. = 1364.97 (NAVD 88).

BM #2: "□" with cross on curb inlet near the SE corner of Lot 9, Block 10, Cheryl's Hollow 2nd Addition.
Elev. = 1363.50 (NAVD 88).



Curve #1
Curve Data Based on Waterline
Rad. = 275' Delta = 45°33'31" Tangent = 115.48'
Arc = 218.67' L.C. = 212.95' Def./Ft. = 6.25032 Min.

Chord Lengths	Arc	8' Left	Defl.	Total Defl.
0+66.06	-	-	0°00'00"	0°00'00"
0+75.00	8.94'	9.20'	0°55'53"	0°55'53"
1+00.00	25.00'	25.72'	2°36'15"	3°32'08"
1+25.00	25.00'	25.72'	2°36'16"	6°08'24"
1+50.00	25.00'	25.72'	2°36'15"	8°44'39"
1+55.87	5.87'	6.04'	0°36'41"	9°21'20"
1+75.00	19.13'	19.68'	1°59'35"	11°20'55"
2+00.00	25.00'	25.72'	2°36'15"	13°57'10"
2+25.00	25.00'	25.72'	2°36'16"	16°33'26"
2+50.00	25.00'	25.72'	2°36'15"	19°09'41"
2+75.00	25.00'	25.72'	2°36'16"	21°45'57"
2+84.73	9.73'	10.01'	1°00'49"	22°46'46"



DEPTH UNKNOWN
Contractor to Verify
Depth & Location of
Existing Water Line
Prior to Construction.

