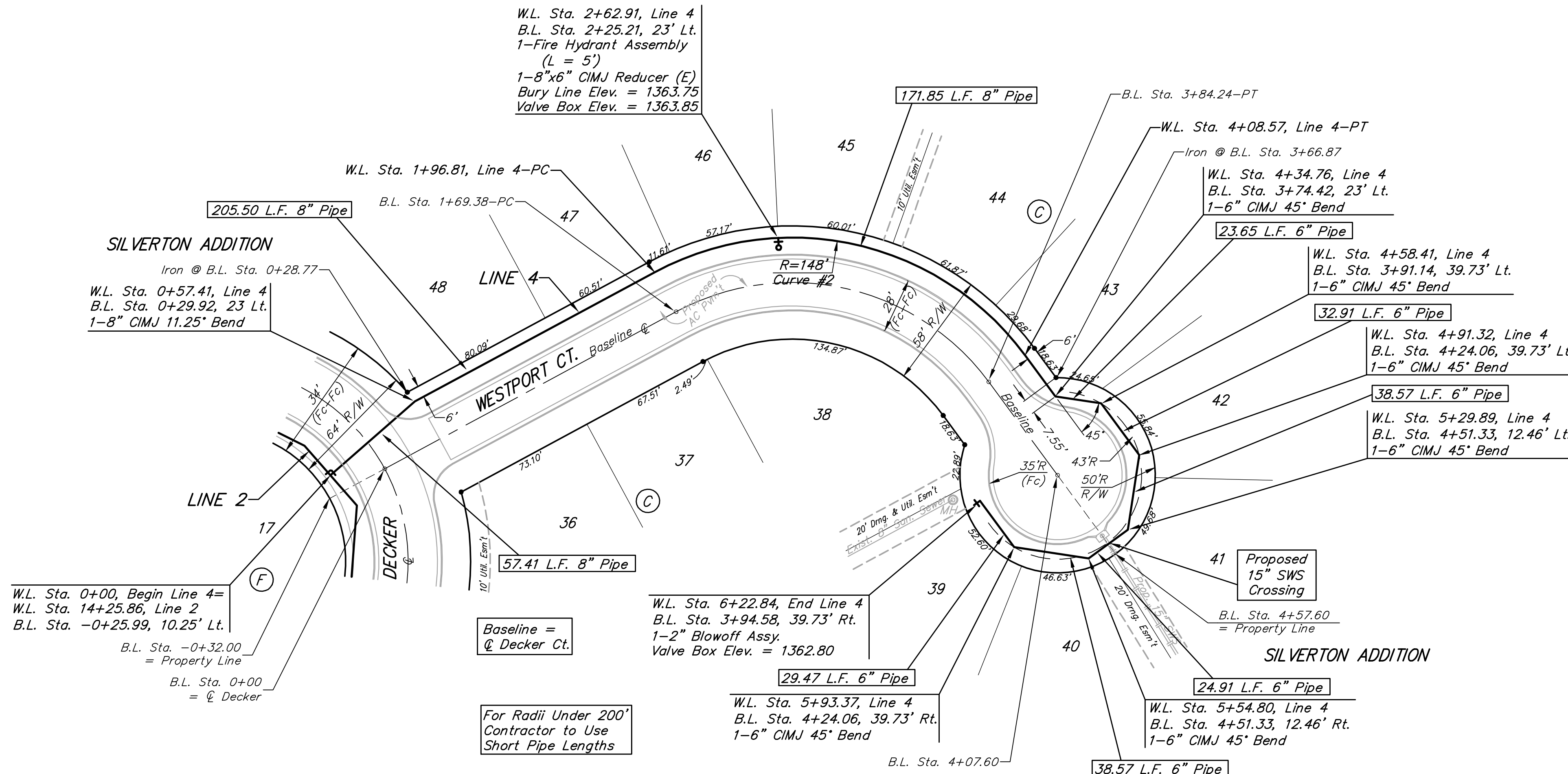


BENCHMARKS:
 Cross Cut In North End of Concrete Valley Gutter, Nickelton & Nickelton Ct., Adjacent to SW Cor. Lot 6, Block C, Silvertown Addition.
 Elev. = 1361.49 NGVD 29

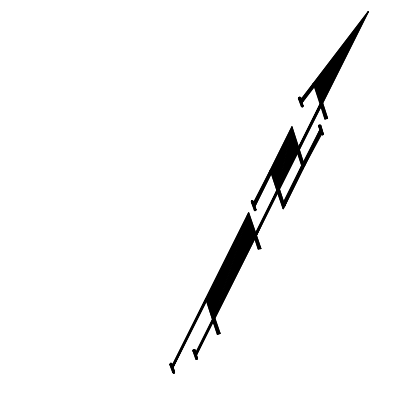
Cross Cut In Concrete, E of Curb In Front of Catch Basin, Adjacent to SW Cor. Lot 6, Block B, Silvertown Addition.
 Elev. = 1360.34 NGVD 29

"□" Cut In SW Cor of Curb Inlet Top, Adjacent to NE Cor Lot 6, Block B, Copper Gate North Addition.
 Elev. = 1361.77 NGVD 29

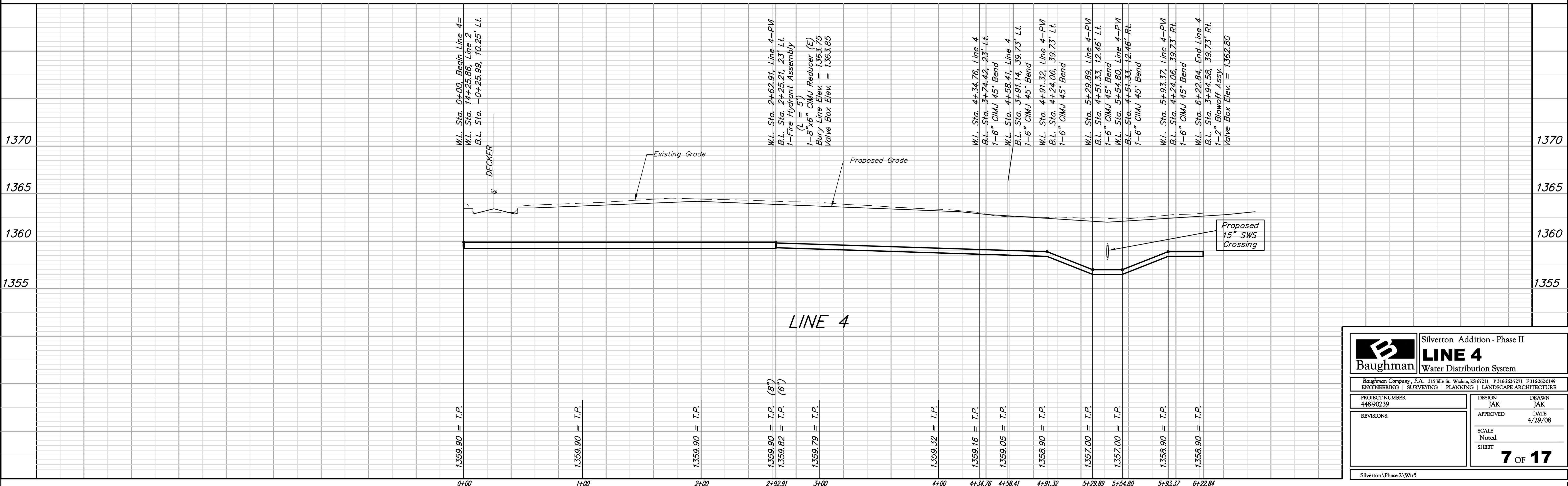


Curve #2
 Curve Data Based on Centerline of Pipe
 Rad. = 148' Delta = 81° 58' 54" Tangent = 128.61'
 Arc = 211.76' L.C. = 194.16' Def/Ft. = 11.61433 Min.

Station	Arc	CHORD 6' Lt.	Defl. 0°00'00"	T. Defl. 0°00'00"
1+96.81	-	-	0°00'00"	0°00'00"
2+00.00	3.19'	3.32'	0°37'03"	0°37'03"
2+25.00	25.00'	25.98'	4°50'21"	5°27'24"
2+50.00	25.00'	25.98'	4°50'22"	10°17'46"
2+62.91	12.91'	13.43'	2°29'56"	12°47'42"
2+75.00	12.09'	12.58'	2°20'25"	15°08'07"
3+00.00	25.00'	25.98'	4°50'22"	19°58'29"
3+25.00	25.00'	25.98'	4°50'21"	24°48'50"
3+50.00	25.00'	25.98'	4°50'22"	29°39'12"
3+75.00	25.00'	25.98'	4°50'21"	34°29'33"
4+00.00	25.00'	25.98'	4°50'22"	39°19'55"
4+08.57	8.57'	8.92'	1°39'32"	40°59'27"



SCALE:
 1" = 40' HORIZONTAL
 1" = 5' VERTICAL
 • = IRON



Silvertown Addition - Phase II

LINE 4
Water Distribution System

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 448-90239	DESIGN JAK	DRAWN JAK
REVISIONS:	APPROVED	DATE 4/29/08
SCALE Noted		SHEET 7 OF 17

Silvertown Phase 2 | Wtr5