BENCHMARKS:
BM #1: Crows foot cut at SE corner of curb inlet south side of Kollmeyer near NE corner of Lot 82, Block A, Edge Water Addition.
Elev. = 1335.36 NGVD29

BM #2: Brass disc on top of curb by fire hydrant at SE corner of intersection of Kollmeyer and Kollmeyer Ct. (Lots 63–82, Block A) at the NW corner of Lot 82, Block A, Edge Water Addition.
Elev. = 1336.61 NGVD29

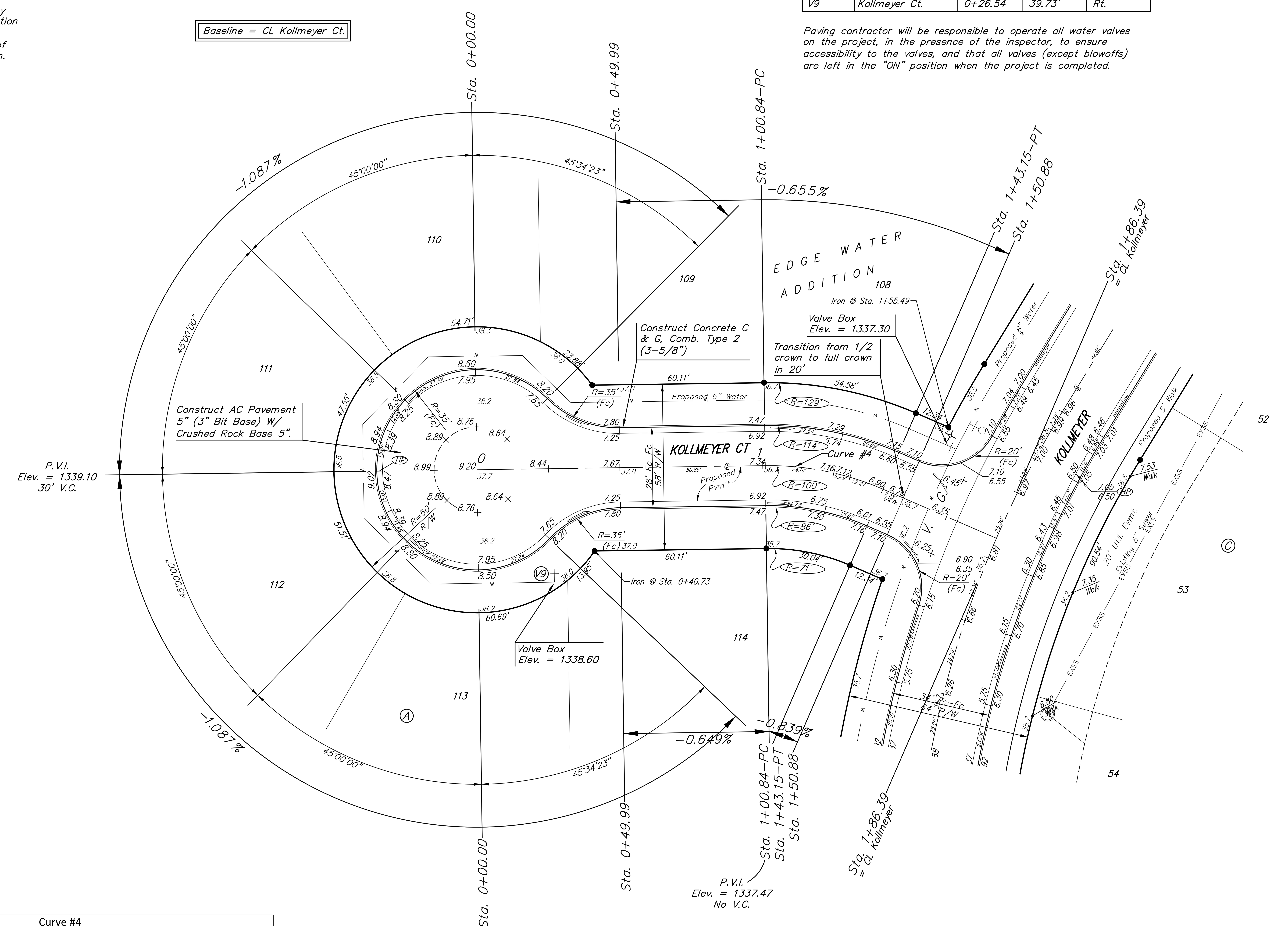
Baseline = CL Kollmeyer Ct.

WATER VALVE LOCATION TABLE

VALVE NUMBER	STREET	BASELINE STATION	OFFSET DISTANCE	OFFSET DIRECTION
V9	Kollmeyer Ct.	0+26.54	39.73'	Rt.

Paving contractor will be responsible to operate all water valves on the project, in the presence of the inspector, to ensure accessibility to the valves, and that all valves (except blowoffs) are left in the "ON" position when the project is completed.

20 0 20
Scale: 1" = 20'
• = Iron



Curve #4					
Curve Data Based on Centerline					
Rad. = 100' Delta = 24°14'38" Tangent = 21.48'					
Arc = 42.31' L.C. = 42.00' Def./Ft. = 17.19018 Min.					
		Face Chord Lengths			
Station	Arc	8' Left	8' Right	Defl.	Total Defl.
1+00.84	-	-	-	0°00'00"	0°00'00"
1+25.00	24.16'	29.41'	18.80'	6°55'19"	6°55'19"
1+43.15	18.15'	22.11'	14.14'	5°12'00"	12°07'19"

NOTE: ROLL TYPE CURB & GUTTER (TYPE 2) TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB (TYPE 4).

EDGE WATER ADD. - PH. 4
KOLLMEYER CT.
STREET IMPROVEMENTS

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE
Design: AEG Drawn: TMS Approved: Date: 01/20
File: Streets.dwg

REVISIONS: