

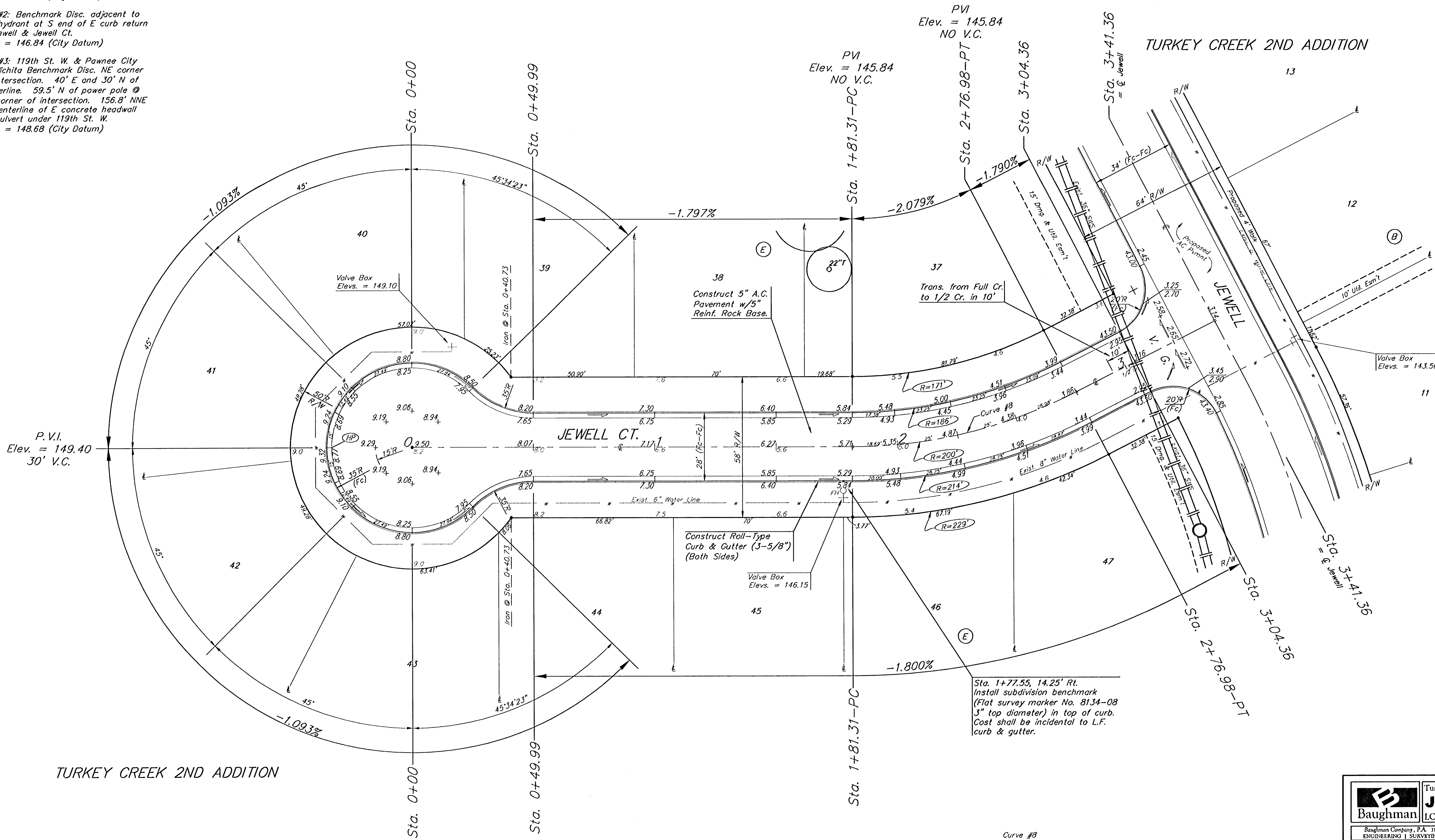
Benchmarks:
BM #1: City of Wichita Benchmark
Disc. 119th St. West & 0.5 miles S of
Kellogg. 42.2' E of centerline & 6.4' S
of Power Pole.
Elev. = 144.69 (City Datum)

BM #2: Benchmark Disc. adjacent to
fire hydrant at S end of E curb return
of Jewell & Jewell Ct.
Elev. = 146.84 (City Datum)

BM #3: 119th St. W. & Pawnee City
of Wichita Benchmark Disc. NE corner
of intersection. 40' E and 30' N of
centerline. 59.5' N of power pole @
SE corner of intersection. 156.8' NNE
of centerline of E concrete headwall
on culvert under 119th St. W.
Elev. = 148.68 (City Datum)



Scale: 1" = 20'
• = Iron



Curve #8
Curve Data Based on Centerline
Rad. = 200' Delta = 27° 24' 22" Tangent = 48.77'
Arc = 95.67' L.C. = 94.76' Del/Ft. = 8.59395 Min.

Station	Arc	FACE CHORD LENGTHS	Defl.	T. Defl.
		8' LI.	8' RI.	
1+81.31	-	-	-	0°00'00"
2+00.00	18.69'	16.63'	20.74'	2°40'37"
2+25.00	25.00'	22.23'	27.73'	6°15'28"
2+50.00	25.00'	22.23'	27.73'	3°34'51"
2+76.98	26.98'	23.99'	29.92'	3°51'52"

Roll type curb & gutter to
be constructed on the pavement
on this sheet.
Top of curb elevation are given
for full height curb.

		Turkey Creek 2nd Addition - Phase II	
JEWELL CT		LOTS 37-47, BLOCK E	
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316262-7771 F 316262-0149			
ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-84029	DESIGN MWS/JAK	DRAWN JAK	DATE 4/12/06
REVISIONS	SCALE Noted	SHEET 13 OF 41	
E:\Eng\Turkey Creek 2nd\Phase 2\Sch8		06-01-E482	