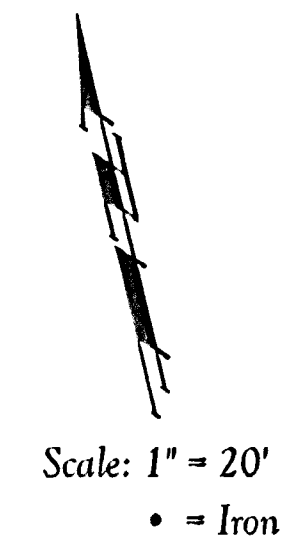


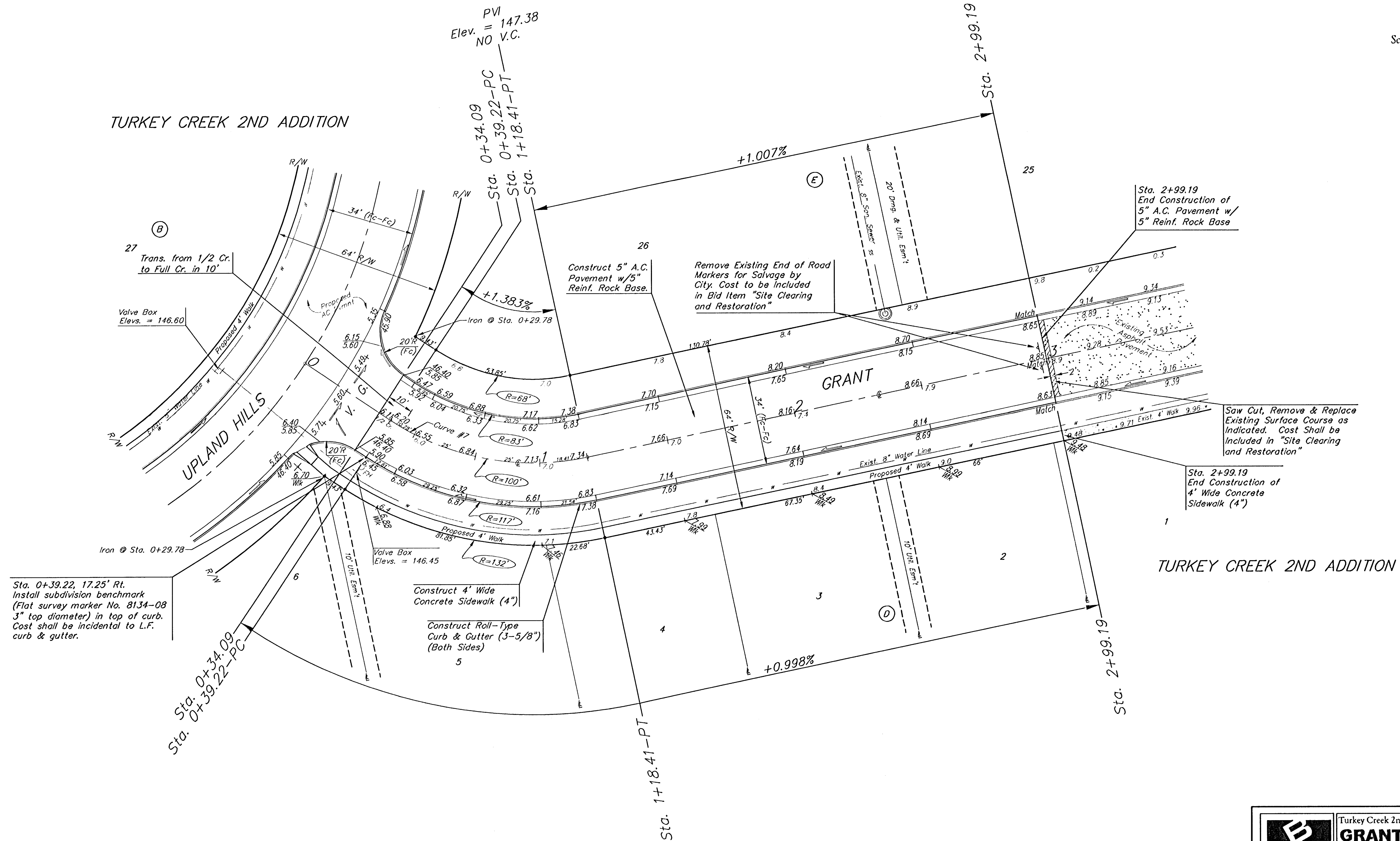
Benchmarks:
BM #1: City of Wichita Benchmark
Disc. 119th St. West & 0.5 miles S of
Kellogg. 42.2' E of centerline & 6.4' S
of Power Pole.
Elev. = 144.69 (City Datum)

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)



TURKEY CREEK 2ND ADDITION



Curve #7
Curve Data Based on Centerline
Rad. = 100' Delta = 45° 22' 22" Tangent = 41.80'
Arc = 79.19' L.C. = 77.14' Del/Ft. = 17.18883 Min.

Station	Arc	8' Lt.	8' Rt.	Del.	T. Del.
0+39.22	—	—	—	0'00'00"	0'00'00"
0+50.00	10.78'	8.09'	13.47'	3'05'18"	3'05'18"
0+75.00	25.00'	18.70'	31.17'	7'09'43"	10'15'01"
1+00.00	25.00'	18.70'	31.17'	7'09'43"	17'24'44"
1+18.41	18.41'	13.79'	22.98'	5'16'27"	22'41'11"

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

 Baughman		Turkey Creek 2nd Addition - Phase II	
GRANT		STA. 0+00 TO STA. 2+99.19	
Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 3163637271 F 316363249			
ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-84029		DESIGN MWS/JAK	DRAWN JAK
REVISIONS:		APPROVED	DATE 4/12/06
		SCALE Noted	
		SHEET	
		12 OF 41	
E:\Eng\Turkey Creek 2nd\Phase 2\Set7		06-01-E482	