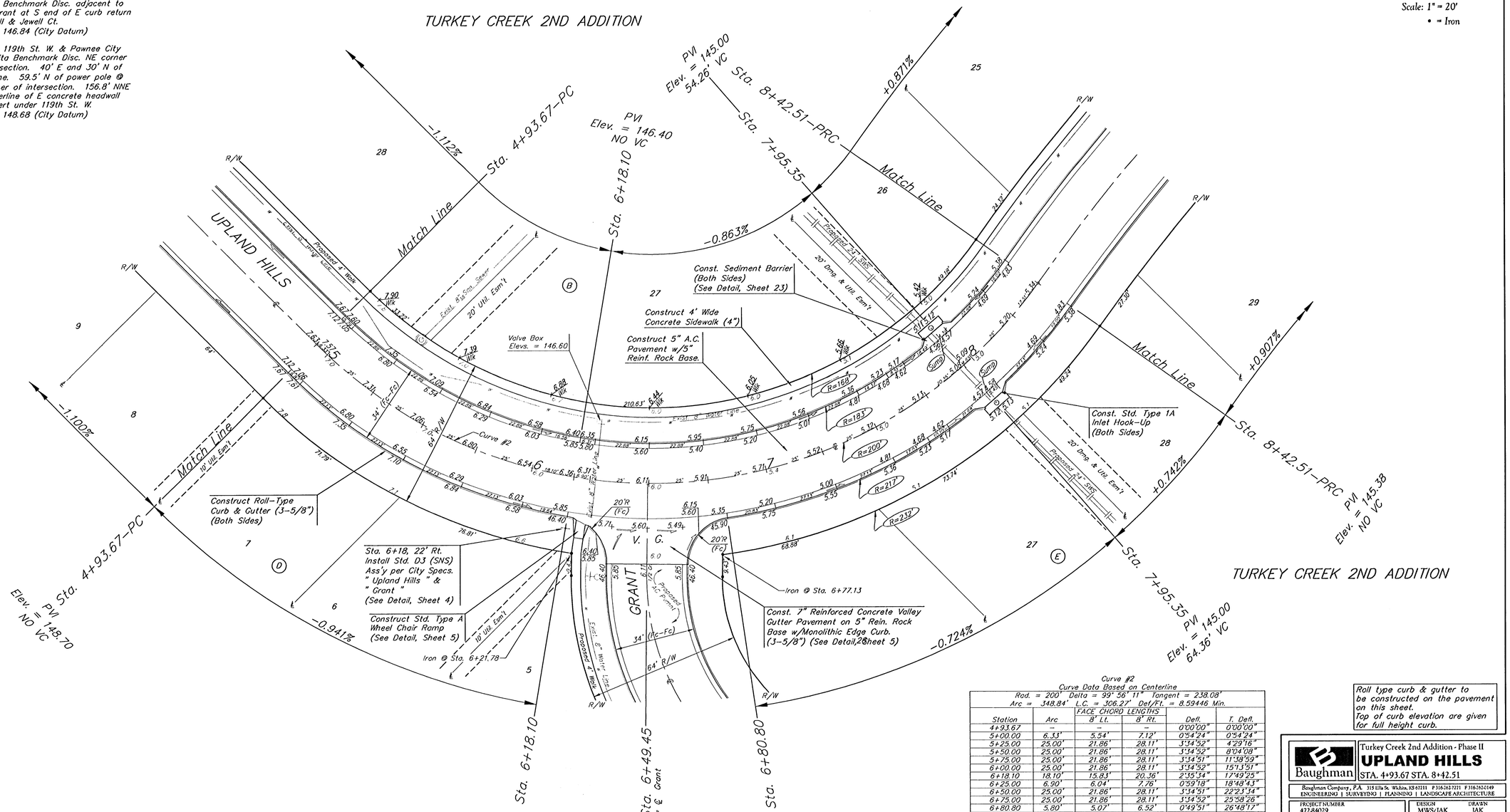
Benchmarks:
BM #1: City of Wichita Benchmark Disc. 119th St. West & 0.5 miles S of Kellogg. 42.2' E of centerline & 6.4' S of Power Pole.
Elev. = 144.69 (City Datum)

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



Station	Arc	FACE CHORD LENGTHS 8' Lt.	8' Rt.	Defl.	T. Defl.
4+93.67	–	–	–	0°00'00"	0°00'00"
5+00.00	6.33'	5.54'	7.12'	0°54'24"	0°54'24"
5+25.00	25.00'	21.86'	28.11'	3°34'52"	4°29'16"
5+50.00	25.00'	21.86'	28.11'	3°34'52"	8°04'08"
5+75.00	25.00'	21.86'	28.11'	3°34'51"	11°38'59"
6+00.00	25.00'	21.86'	28.11'	3°34'52"	15°13'51"
6+18.10	18.10'	15.83'	20.36'	2°35'34"	17°49'25"
6+25.00	6.90'	6.04'	7.76'	0°59'18"	18°48'43"
6+50.00	25.00'	21.86'	28.11'	3°34'51"	22°23'34"
6+75.00	25.00'	21.86'	28.11'	3°34'52"	25°58'26"
6+80.80	5.80'	5.07'	6.52'	0°49'51"	26°48'17"
7+00.00	19.20'	16.79'	21.59'	2°45'01"	29°33'18"
7+25.00	25.00'	21.86'	28.11'	3°34'51"	33°08'09"
7+50.00	25.00'	21.86'	28.11'	3°34'52"	36°43'01"
7+75.00	25.00'	21.86'	28.11'	3°34'52"	40°17'53"
8+00.00	25.00'	21.86'	28.11'	3°34'51"	43°52'44"
8+25.00	25.00'	21.86'	28.11'	3°34'52"	47°27'36"
8+42.51	17.51'	15.32'	19.69'	2°30'00"	49°58'06"

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
UPLAND HILLS
STA. 4+93.67 STA. 8+42.51

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316.263.7271 F 316.263.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84029
REVISIONS:

DESIGN MWS/JAK
DRAWN JAK
APPROVED
DATE 4/12/06
SCALE Noted
SHEET **7 OF 41**

E:Eng\Turke Creek 2nd\Phase 2\Str2 0601-E482