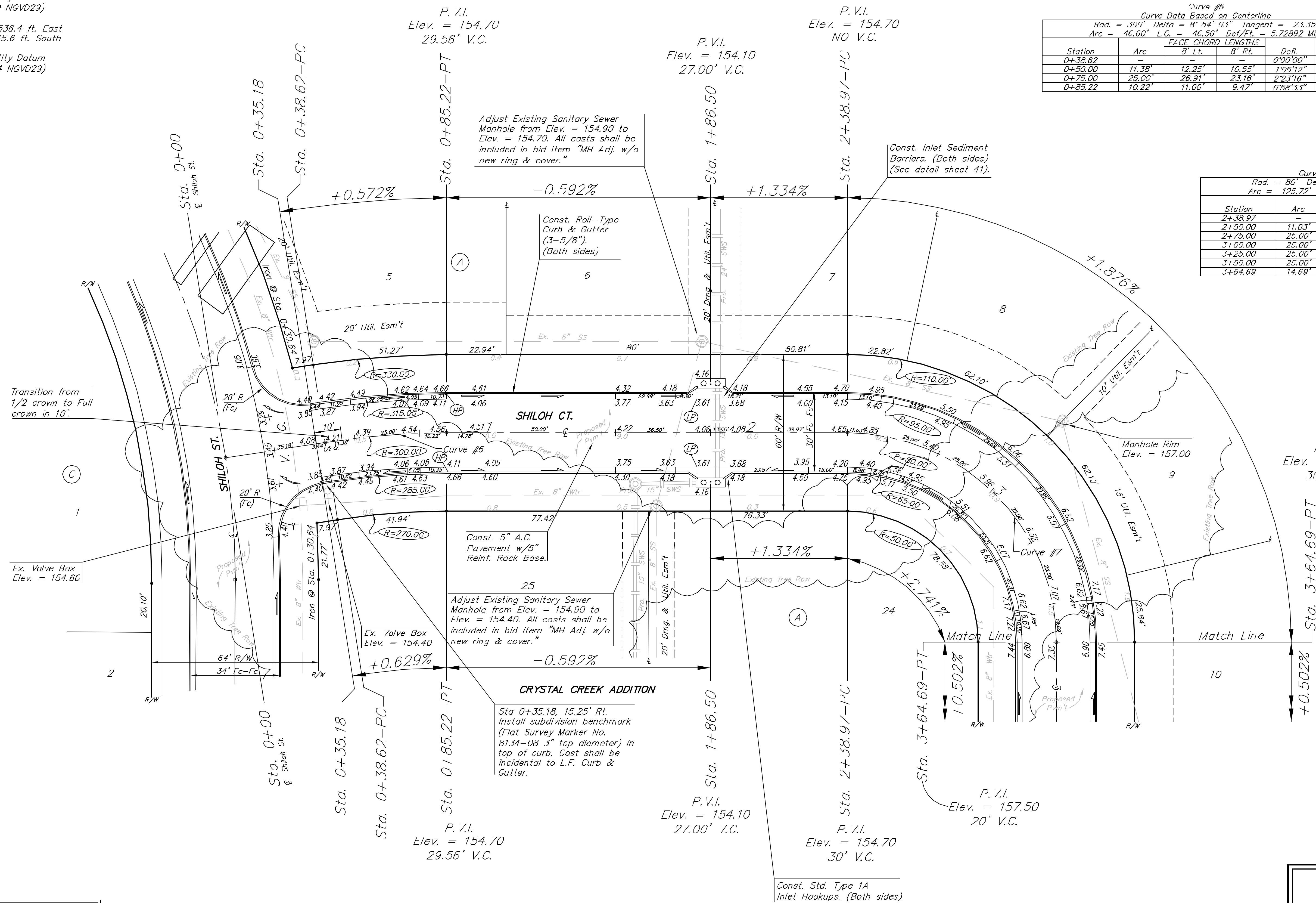


BENCHMARK:

- #1. "X" Cut in Sidewalk 519.7 ft. East & 34.0 ft. South of SW Cor. SE 1/4, Sec. 28, Twp. 27-S, R-2, E. Elevation = 154.50 City Datum (1341.90 NGVD29)
- #2. "X" Cut in Sidewalk 536.4 ft. East & of Smithmoor & 45.6 ft. South of Harry St. Elevation = 155.14 City Datum (1342.54 NGVD29)

CRYSTAL CREEK ADDITION



Curve #6
Curve Data Based on Centerline

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		B' Lt.	B' Rt.		
0+38.62	-	-	-	0'00"00"	0'00"00"
0+50.00	11.38'	12.25'	10.55'	1'05"12"	1'05"12"
0+75.00	25.00'	26.91'	23.16'	2'23"16"	3'28"28"
0+85.22	10.22'	11.00'	9.47'	0'58"33"	4'27"01"

Curve #7
Curve Data Based on Centerline

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		B' Lt.	B' Rt.		
2+38.97	-	-	-	0'00"00"	0'00"00"
2+50.00	11.03'	14.19'	7.85'	3'56"59"	3'56"59"
2+75.00	25.00'	32.06'	17.74'	8'57"10"	12'54"09"
3+00.00	25.00'	32.06'	17.74'	8'57"08"	21'51"17"
3+25.00	25.00'	32.06'	17.74'	8'57"09"	30'48"26"
3+50.00	25.00'	32.06'	17.74'	8'57"10"	39'45"36"
3+64.69	14.69'	18.89'	10.45'	5'15"38"	45'01"14"

Scale: 1" = 20' Horizontal
● = Iron

Contractor to remove Existing Trees as necessary for project construction. Cost to be incidental to "Site Clearing & Restoration."

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

CRYSTAL CREEK ADDITION
SHILOH CT.
STA. 0+00 TO STA. 3+64.69

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: **472-83818**

DESIGN	DRAWN	APPROVED	DATE	SCALE	SHEET
NEW	GNV		1/04	NOTED	11 OF 57

CrystalCreek STA 4 03-07-E024