

BENCHMARK
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. = 148.88 (City Datum)
Elev. = 1336.08 (N.G.V.D.29)

Sta 0+48.00
Install type 1
barricade w/ E.O.R.
marker as shown.
(See detail, sheet 4.)

Valve Box
Elev. = 152.80
17 Valve Box
Elev. = 153.00

Sta 0+00-PT
Install end-of-road hay
bale sediment barriers.
See detail, sheet 32-33.

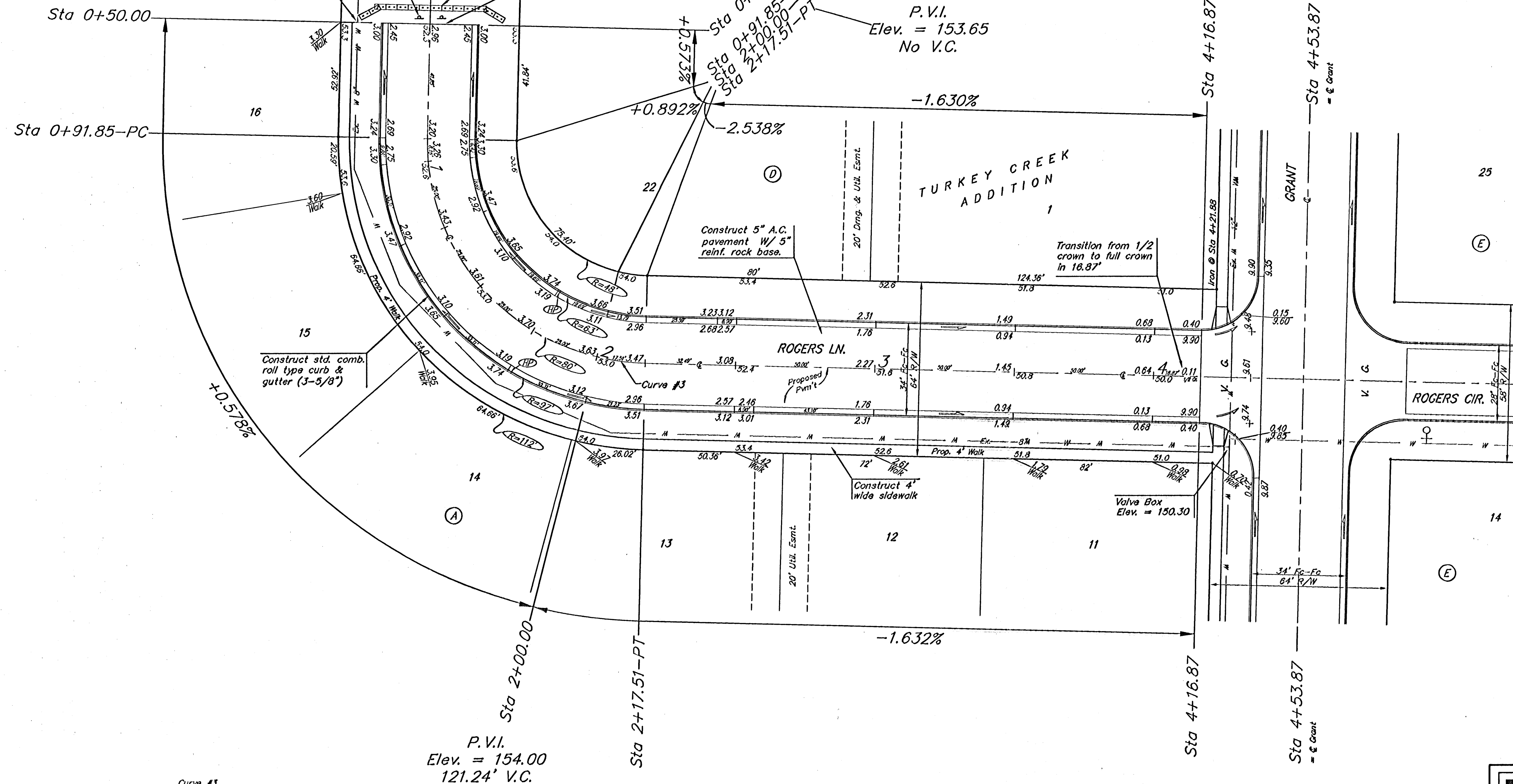
Sta 0+50.00, Begin
construction of 5" A.C. pmvt.
W/5" reinf. rock base and 4'
sidewalk.

P.V.I.
Elev. = 153.24
No V.C.

P.V.I.
Elev. = 154.00
78.76' V.C.

P.V.I.
Elev. = 153.65
No V.C.

Scale: 1" = 20'
= Iron



Curve #13
Curve Data Based on Centerline

Rad. = 80' Delta = 80°00'00" Tangent = 80.00'
Arc = 125.66' L.C. = 113.14' Del/Ft. = 21.48655 Min.

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8' Lt.	8' Rt.		
0+50.00	8.15'	5.60'	10.69'	2°55'07"	2°55'07"
1+00.00	25.00'	17.12'	32.68'	8°57'10"	11°52'17"
1+25.00	25.00'	17.12'	32.68'	8°57'10"	20°49'26"
1+50.00	25.00'	17.12'	32.68'	8°57'10"	29°46'36"
1+75.00	25.00'	17.12'	32.68'	8°57'10"	38°43'46"
2+00.00	25.00'	17.12'	32.68'	8°57'10"	47°40'56"
2+25.00	17.51'	12.01'	22.94'	6°16'14"	45°00'00"

Adjust water valve
boxes as needed to
grade. Incidental to
Site Clearing and
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.

Baughman

Engineering & Surveying | Planning | Landscape Architecture

TURKEY CREEK ADDITION - PH. I

ROGERS LN.

STA 0+50.00 TO STA 4+53.87

PROJECT NUMBER 472-84028	DESIGN TMS
REVISIONS	DRAWN TMS
	APPROVED 12/18
	SCALE Noted
	SHEET 11 OF 48

TurkeyCreek/Std6 04-06-E931