

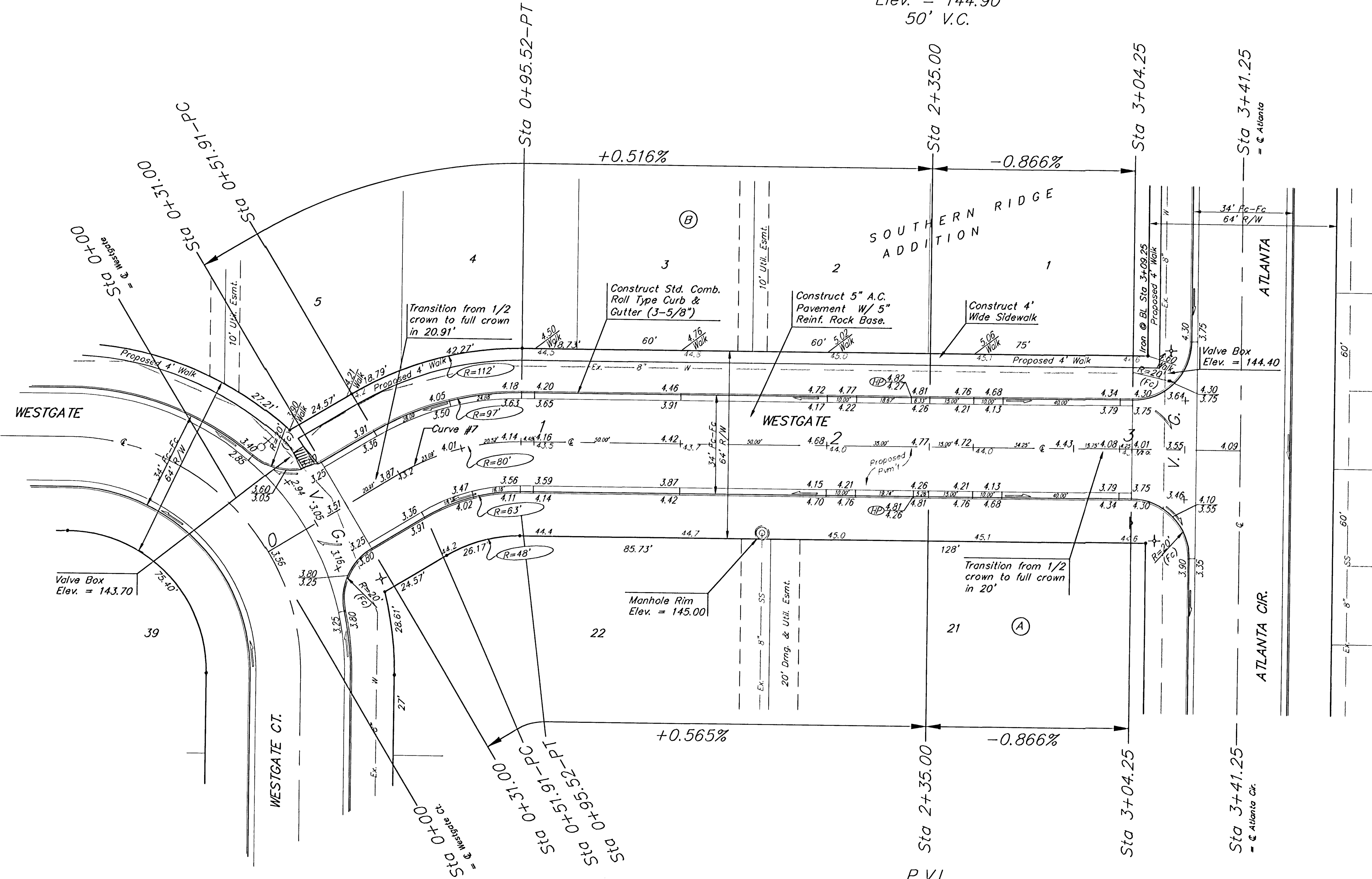
BENCHMARKS:
BM #1: COW BM at the SW corner of
Pawnee Ave. and Maize Road.
Elev. = 135.15 (City Datum)

BM #2: "□" in top of curb on the
north side of Yosemite, 65' east of
Maize Road.
Elev. = 143.67 (City Datum)

BM #3: COW BM at Shefford on the
south side of Pawnee Ave.
Elev. = 145.53 (City Datum)

P.V.I.
Elev. = 144.90
50' V.C.

Scale: 1" = 20'
• = Iron



Curve #7
Curve Data Based on Centerline
Rad. = 80', Delta = 31°14'11", Tangent = 22.36'
Arc = 43.61', L.C. = 43.08', Del/Ft. = 21.48800 Min.

Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8' Lt.	8' Rt.		
0+51.91	-	-	-	0°00'00"	0°00'00"
0+75.00	23.09'	30.20'	15.82'	8°16'09"	8°16'09"
0+95.52	20.52'	26.86'	14.07'	7°20'56"	15°37'06"

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.

As Built 7/1/04 KX

SOUTHERN RIDGE ADDITION
WESTGATE
STA 0+00 TO STA 3+41.25

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PROJECT NUMBER
472-83881

DESIGN NBW DRAWN TMS APPROVED DATE 05/03 SCALE Noted

SHEET **9** OF **48**