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)

Subdivision Bench Marks

Street & Station	Location Description	Elevation
Atlanta 0+35.33, 17.25' Rt.	Adjacent to Fire Hydrant at E. End of S. Curb Return of Lark & Atlanta	
Atlanta Cir. 5+37.85, 17.25' Rt.	Adjacent to Fire Hydrant between Lots 16–17, Block A	
Westgate 0+50.90, 17.25' Lt.	Adjacent to Fire Hydrant at S corner of Lot 13, Block B	
Westgate 7+28.41, 17.25' Lt.	Adjacent to Fire Hydrant at W. End of W. Curb Return of Westgate and Westgate Ct.	
Westgate Ct. 10+66.76, 17.25' Lt.	Adjacent to Fire Hydrant between Lots 26–27, Block A	

Subdivision Bench Marks

Street & Station	Location Description	Elevation
Yosemite Ct. 8+27.74, 17.25' Rt.	Adjacent to Fire Hydrant between Lots 21–22, Block C	
Yosemite 5+67.33, 17.25' Rt.	Adjacent to Fire Hydrant between Lot 1, Block D & Res. G	
Lamp Cir. 0+37.00, 17.25' Rt.	Adjacent to Fire Hydrant at S. End of W. Curb Return & Yosemite & Lamp Cir.	
Lamp Cir. 6+22.48, 17.25' Rt.	Adjacent to Fire Hydrant between Lots 29–30, Block D	

Scale: 1" = 20'
• = Iron

Sta 2+48.84 = ℄ Westgate
Sta 2+85.84 Match Point
Sta 6+96.76
Sta 7+43.62

-0.519%
-0.511%
-0.744%

SOUTHERN RIDGE ADDITION

ATLANTA CIR.

WESTGATE — ℄

Proposed 4' Walk

34' Fc-Fc
64' R/W

Manhole Rim Elev. = 143.90

Construct 5" A.C. Pavement W/ 5" Reinf. Rock Base.

Construct Std. Comb. Roll Type Curb & Gutter (3-5/8")

Valve Box Elev. = 141.80

Manhole Rim Elev. = 141.70

Adjust inlet top to match proposed grade, both sides. To be bid as "Inlet Adjustment".

Construct std. type 1A inlet hookup & inlet sediment barrier (See detail, sheet 23)

Sta 3+55.85, 24' Rt. Install Std. W14-2 "No Outlet".

Valve Box Elev. = 142.80

Sta 5+37.85, 17.25' Rt. Install subdivision benchmark (Flat Survey Marker No. 8134-08 3" top diameter) in top of curb. Cost shall be incidental to L.F. Curb & Gutter.

Proposed Pvmt

Irreg. @ ℄ Sta 7+85.20

P.V.I. Elev. = 141.00 30' V.C.

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 3/1/04 KK

SOUTHERN RIDGE ADDITION
ATLANTA CIR.
STA 2+85.84 TO STA 7+43.82

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

PROJECT NUMBER	SHEET
472-83681	8 OF 48

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	TMS		05/03	Noted

02-11-2464
Shridge/Sht-3