BENCHMARK:
City of Wichita benchmark at the SE corner of intersection of 135th Street West and 13th Street North.
Elev. = 167.83 (City Datum)

Brass Benchmark Disc
Adjacent to Fire Hydrant at E. End of E. Curb Return of Ponderosa & Ponderosa Ct.
Elev. = 170.96 (City Datum)

Scale: 1" = 20'
• = Iron

Sta. 0+10.00
Sta. 1+26.42
Sta. 1+60.06 = ℄ Harvest Ct.
Sta. 1+94.42
Sta. 4+31.88
Sta. 4+69.26 = ℄ Aksarben

−0.601%
−0.590%
−0.593%

Const. 7" Reinforced Concrete Valley Gutter Pavement on 5" Rein. Rock Base w/Monolithic Edge Curb. (3-5/8")(See Detail, Sheet 5)

Construct 60 L.F. Silt Fence Sediment Barrier as Shown. (See Detail, Sheet 15.)

Sta. 0+10.00, Begin construction of 5" A.C. Pvmt. W/5" Reinf. Rock Base and 4' Wide Concrete Sidewalk (4")

Sta. 0+08.00
Install End of Road Markers (Red) as Shown. From Sta. 0+54, Sheet 6 See Detail, Sheet 4)

Valve Box
Elev. = 172.50

Valve Box
Elev. = 172.40

Construct 4' Wide Concrete Sidewalk (4")

Valve Box
Elev. = 171.40

Sta. 2+16.93, 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.

Valve Box
Elev. = 171.20

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

Transition from full crown to 1/2 crown in 10'

Valve Box
Elev. = 170.00

Iron @ Sta. 0+00.31
Iron @ Sta. 1+31.37
Iron @ Sta. 1+89.37
Iron @ Sta. 4+37.58

Sta. 1+87.00, 28' Lt.
Install Std. D3 (SNS) Ass'y as per City specs. "Harvest Lane" & Metro SNS "Harvest Ct (13902 – 13930)"

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

HARVEST CT.
HARVEST LANE
AKSARBEN
COPPER GATE ESTATES
UNPLATTED

47 | 40 | 39 | 36 | 35 | 34 | 33 | 32 | 31 | 15 | 14 | 13

28' (Fc–Fc)
58' R/W
34' Fc–Fc
64' R/W
R=20' (Fc)
131.06'
131.01'
117.20'
15' Util. Esmt.
20' Drng. & Util. Esmt.
10' Util. Esm't
W.L. Copper Gate Estates
Ex. Fence
Trees
Proposed A.C. Pvmt.
Prop. 4' Walk
8" SS
8" W
10" SS
Ex.

Remove trees only as necessary for street construction. Cost of removal to be incidental to lump sum bid item "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.

Baughman

Copper Gate Estates - Phase III

HARVEST LANE

STA. 0+05.00 TO STA. 4+69.26

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER	DESIGN	DRAWN
47283671		TMS
REVISIONS:	APPROVED	DATE 4/13/05
	SCALE Noted	
	SHEET 9 OF 30	

CopperGate\Phase 3\Str4.dwg 04-06-E956