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

Scale: 1" = 20'
• = Iron

P.V.I.
Elev. = 175.85
46' V.C.

Sta 0+00
= ℄ Aksarben

Sta 0+37.00

Sta 1+00.00

Sta 3+28.06

Sta 3+78.05

+0.556%

−0.767%

−0.520%

−1.192%

45°00'00"

45°34'23"

36°48'54"

5°11'06"

COPPER GATE ESTATES

AKSARBEN CT.

AKSARBEN

Transition from 1/2 crown to full crown in 13'

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

Proposed Pvm't

Valve Box
Elev. = 173.90

Valve Box
Elev. = 175.30

Sta 1+81.00, 14.25' 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.

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

Construct std. type 1A inlet hookups & inlet sediment barriers, both sides (See detail, sheet 16)

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

20' Drng. & Util. Esmt.

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.

COPPER GATE ESTATES - PHASE I
AKSARBEN CT.
LOTS 11-24, BLOCK D

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

PROJECT NUMBER					SHEET
472-83669					14 OF 32
DESIGN	DRAWN	APPROVED	DATE	SCALE	
BLP	TMS		4/30/03	Noted	

CopperGate/Sht9 02-10-E432