BENCHMARK:

BM #1 – City of Wichita Benchmark Disc – Woodlawn and 37th Street North, S.E. Corner if intersection 75.7' east & 56.3' south of centerline, both. Elev. = 183.04 (City Datum)

SCALE: 1" = 20' HORIZONTAL

WHISPERING BROOK COMMERCIAL 2ND ADDITION

BROOKVIEW

90' R/W

WOODLAWN BLVD.

BRUSH CREEK 3RD ADDITION

Lot 1

Lot 2

Asphalt Parking

EX. WALL EASEMENT

Construct Conc. Wheel Chair Ramps (5' Wide) (Both Sides)

Saw & Replace 1' Full Depth Pavement

Construct Type 1 Comb. Curb & Gutter (6")

Remove 228 S.Y. Ex Conc Drive to Joint

Remove Existing Curb & Gutter

Saw & Replace 1' Full Depth Pavement

Prop Sawline

Remove & Replace Walk as needed.

Construct 7" A.C. Pavement (5" Bit. Base) with 8" Reinf. Crushed Rock Base

Construct Conc. Wheel Chair Ramp (5' Wide)

Construct 53.0' Reinf. Conc. Drive Approach (8"). Match Joint @ Front of Walk (772 S.F.)

Contact LaCrosse Apts. Maintenance Director prior Construction along Woodlawn at Apartment Entrance.

Remove & Replace curb section to Limits as shown.

Construct Type 1 Comb. Curb & Gutter (6")

Remove 140 S.Y. Ex Conc Drive to Joint

Proposed 31.0' Reinf. Conc. Drive Approach (8"). Match Joint @ First Joint Past Prop. Line (745 S.F.)

Sta. 1+05.67 Begin Construction Rt. Begin Taper Rt.

Sta. 1+71.34 P.V.I.

Sta. 2+21.25 P.V.I.

Sta. 2+66.25 End Taper Rt. P.V.I.

Sta. 3+00.00 P.V.I.

Sta. 5+00.00 P.V.I.

Sta. 7+00.00 Match Line

+0.485%

+0.888%

+1.007%

+0.320%

−0.364%

P.V.I. ELEV.=181.02 NO V.C.

P.V.I. ELEV.=181.27 NO V.C.

P.V.I. ELEV.=181.67 NO V.C.

P.V.I. ELEV.=182.01 NO V.C.

P.V.I. ELEV.=182.65 NO V.C.

Note:
Trees/Shrubs to be removed are marked thus:

Note:
Pavement, Sidewalks, and Etc. To Be Removed Are Indicated By:

Irrigation Systems within Public R/W in conflict with the New Construction to be Removed and Replaced as Necessary.

Power Poles & Utilities in Conflict to be Relocated by "Others" Prior to Construction.

PROJECT NUMBER			SHEET NAME	ENGINEERING DIRECTORY	
472-83131			Pav01	F:\\37Woodlawn\Pav	
DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB	KWR	JFB	April 01	Noted	99-04-E338

STREET IMPROVEMENTS
BRUSH CREEK 3rd ADDITION - (LOTS 1-8)
PAVING PLANS
B.L. 'A' Sta. 1+05.67 - B.L. 'A' Sta. 7+00.00

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

SHEET 6 OF 30

F:\Eng\37woodlawn\pav\pav01.dwg Wed Apr 25 09:35:32 2001