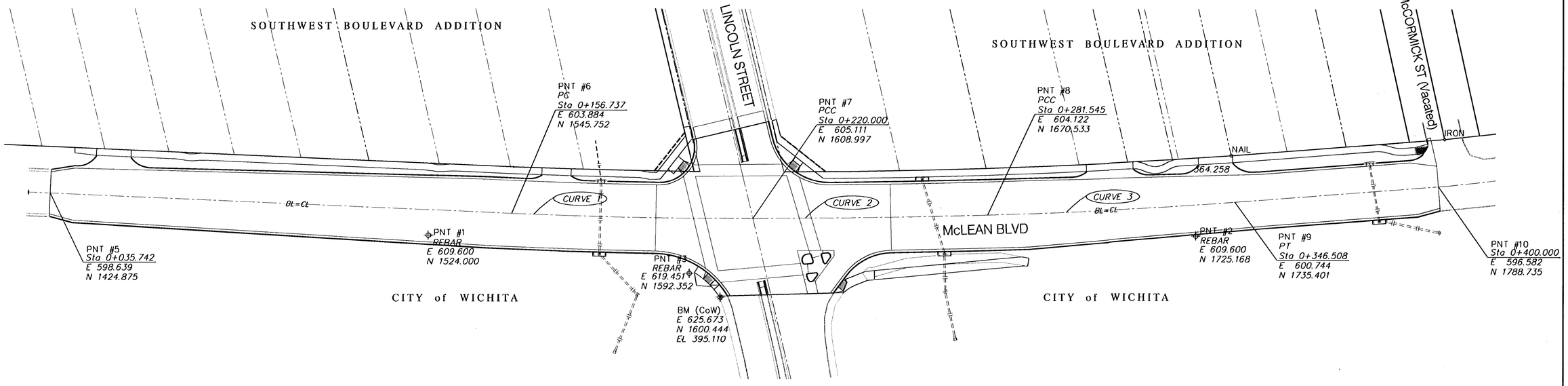
BENCHMARK

BM #1 – City of Wichita Disc Located at the SW Corner of the Lincoln Street Bridge at Mclean. Elev. 395.110 SI Units (1296.29 MSL)

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87-N-0225-01	2002	2	47

Scale: 1: 500



Point	Northing	Easting	Elevation	Description	Sta	Offset
1	1524.000	609.600	394.585	REBAR	0+499.507	6.653
2	1725.168	609.600	394.914	REBAR	0+335.690	8.092
3	1592.352	619.451	394.539	REBAR	0+203.451	14.369
4	1600.444	625.673	395.110	BM (COW)	0+211.467	20.550
5	1424.875	598.639		BEGIN	0+035.742	0
6	1545.752	603.884		PC	0+156.737	0
7	1608.997	605.111		PCC	0+220.000	0
8	1670.533	604.122		PCC	0+281.545	0
9	1735.401	600.744		PT	0+346.508	0
10	1788.735	596.582		END	0+400.000	0

CURVE 1
RAD. = 1319.364
LENGTH = 63.263
DELTA = 2°44'50"

CURVE 2
RAD. = 2678.786
LENGTH = 61.545
DELTA = 1°18'59"

CURVE 3
RAD. = 1328.065
LENGHT = 64.963
DELTA = 2°48'10"

KDOT **METRIC**

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-83799	KEYSHT	F:\LinMcln\

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB	KWR	JFB	July 2003	NOTED	01-03-E944

CAPITAL IMPROVEMENT PROJECT

KEYSHEET

LINCOLN AND McLEAN INTERSECTION IMPROVEMENTS

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

SHEET 2 OF 47