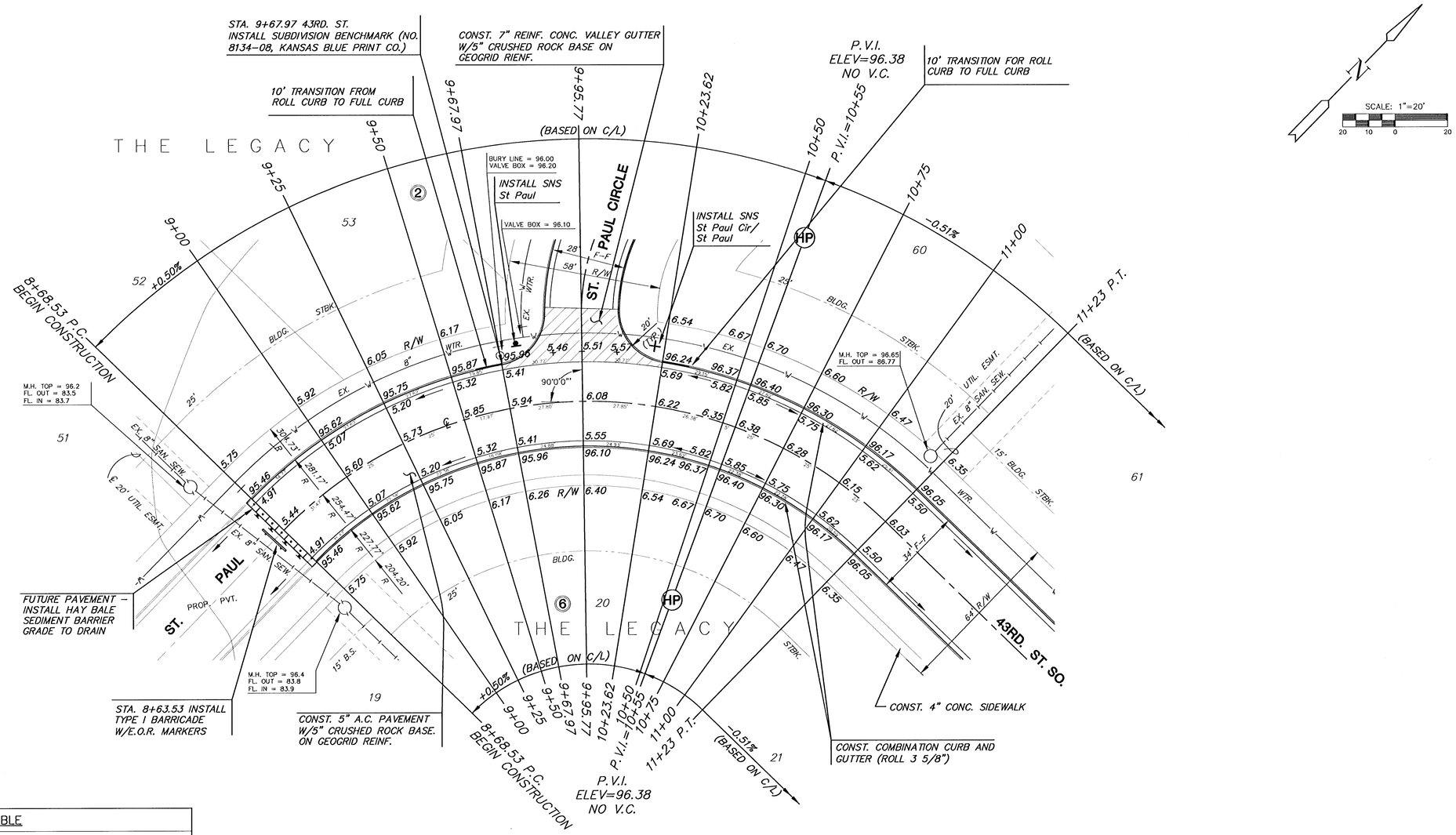

CURVE TABLE

△ = 45°00'00" R = 254.17' T = 105.28' L = 199.62' LC = 194.53'

CURVE DATA BASED ON CENTERLINE △/2 = 22°30'00"

STATION	ARC	CHORD LENGTH %17'Off LtCb	CHORD LENGTH %17'Off RtCb	DEFLECTION	TOTAL DEFLECTION
8+68.53	–	–	–	00°00'00"	00°00'00"
8+75.00	6.47'	7.34'	5.60'	00°43'45"	00°43'45"
9+00.00	25.00'	28.33'	21.65'	02°49'04"	03°32'49"
9+25.00	25.00'	28.33'	21.65'	02°49'04"	06°21'53"
9+50.00	25.00'	28.33'	21.65'	02°49'04"	09°10'57"
9+75.00	25.00'	28.33'	21.65'	02°49'04"	12°00'01"
10+00.00	25.00'	28.33'	21.65'	02°49'04"	14°49'05"
10+25.00	25.00'	28.33'	21.65'	02°49'04"	17°38'09"
10+50.00	25.00'	28.33'	21.65'	02°49'04"	20°27'14"
10+68.15	18.15'	20.58'	15.72'	02°02'46"	22°30'00"
11+23.00	54.85'	62.06'	47.42'	06°10'54"	28°40'54"

Def/Ft = 6.76269 Min.

NOTE:

TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT COMBINED CURB & GUTTER, ROLLED (3 5/8").

LEGEND

STREET SIGN & SIGN LOCATION (SEE SIGN ASSEMBLY TABLE FOR TYPE & STATION OF SIGN)

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

THE LEGACY ADDITION PHASE 2
PROJECT NAME

ST. PAUL/43RD. STREET SOUTH PAVING PLAN
SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
DK	DM	DK

DATE	JOB NO.	SHEET/OF
FEBRUARY 2002	01264E1	9 / 23

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