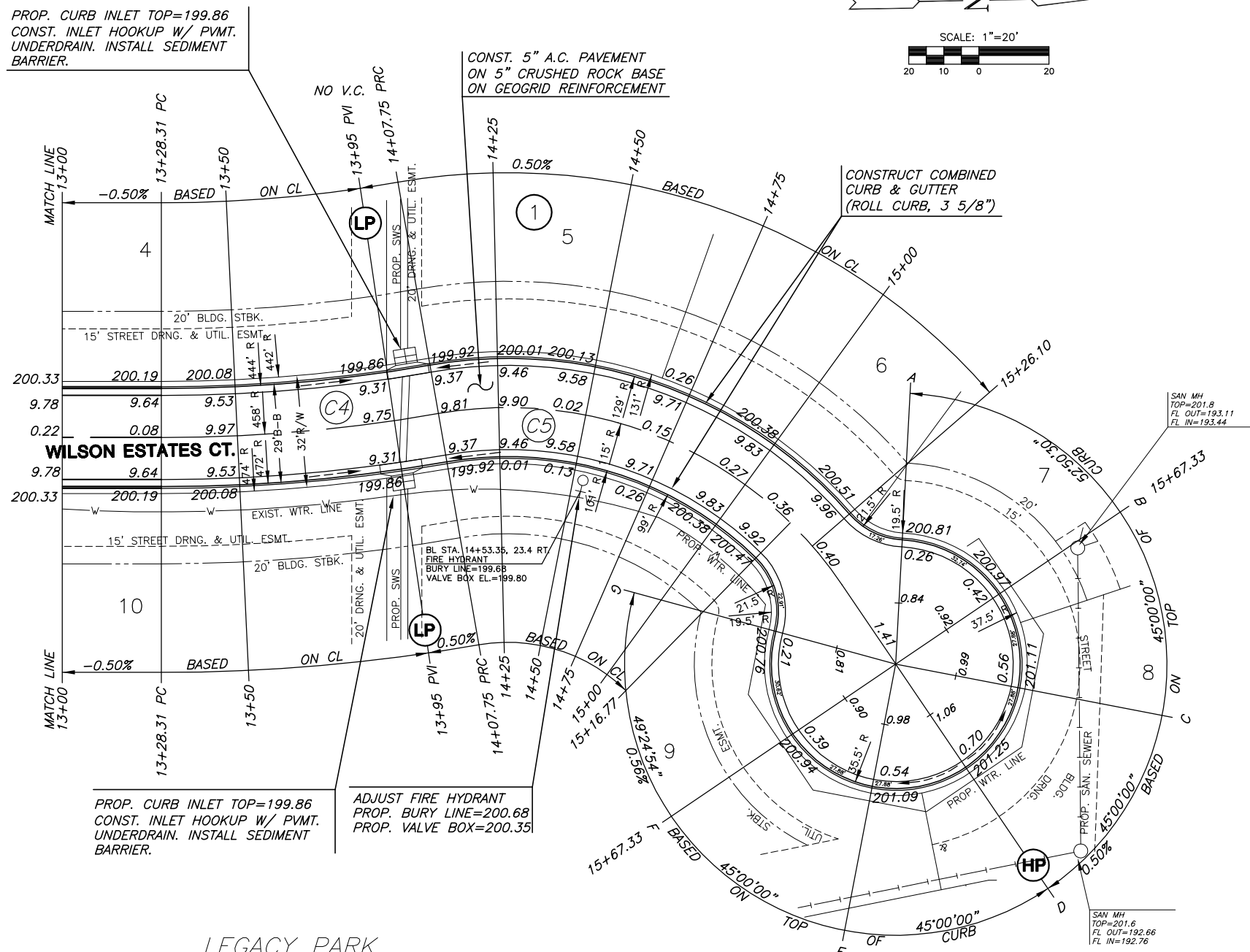
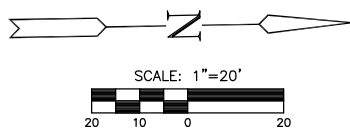


LEGACY PARK
WILSON ESTATES 3RD ADDITION



CURVE TABLE C4

$\Delta = 09^{\circ}56'14''$ R = 458.00' T = 39.82' L = 79.43' LC = 79.33'

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 04^{\circ}58'07''$

CHORD LENGTH					
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
13+28.31	-	-	-	00°00'00"	00°00'00"
13+50.00	21.69'	20.65'	22.73'	01°21'24"	01°21'24"
13+75.00	25.00'	23.80'	26.20'	01°33'49"	02°55'14"
14+00.00	25.00'	23.80'	26.20'	01°33'49"	04°29'03"
14+07.74	7.74'	7.37'	8.12'	00°29'04"	04°58'07"
					Def/Ft = 3.75300 Min.

CURVE TABLE C5

$\Delta = 65^{\circ}50'31''$ R = 115.00' T = 74.46' L = 132.15' LC = 125.00'

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 32^{\circ}55'16''$

CHORD LENGTH					
STATION	ARC	8'Off LtCb	8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
14+07.75	-	-	-	00°00'00"	00°00'00"
14+25.00	17.25'	20.53'	13.94'	04°17'50"	04°17'50"
14+50.00	25.00'	29.72'	20.18'	06°13'40"	10°31'30"
14+75.00	25.00'	29.72'	20.18'	06°13'40"	16°45'10"
15+00.00	25.00'	29.72'	20.18'	06°13'40"	22°58'50"
15+25.00	25.00'	29.72'	20.18'	06°13'40"	29°12'30"
15+39.90	14.90'	17.74'	12.04'	03°42'45"	32°55'16"
					Def/Ft = 14.94673 Min.

LEGACY PARK
WILSON ESTATES 3RD ADDITION

PUBLIC IMPROVEMENT PLANS FOR
LEGACY PARK
WILSON ESTATES 3RD ADD.
WICHITA, KANSAS

PAVING SHEET
SHEET TITLE
05753
PROJECT NUMBER

DESIGN BY: SRS
DRAWN BY: KWS
CHECKED BY: GJA

ISSUED: JUNE 2006
REVISED:

SHEET NO.
17 of 25