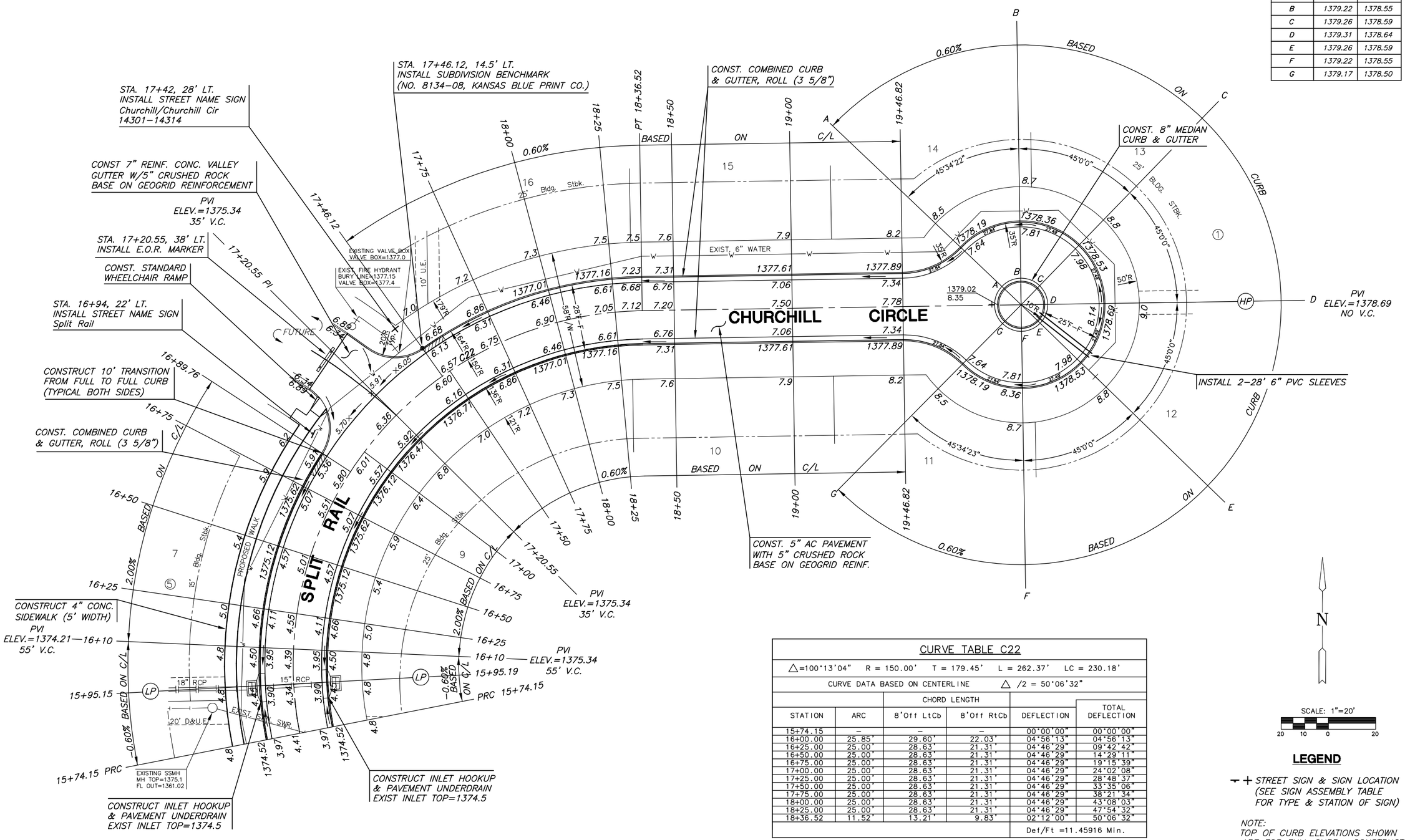

MEDIAN ELEVATIONS		
POINT	T/C	FL
A	1379.17	1378.50
B	1379.22	1378.55
C	1379.26	1378.59
D	1379.31	1378.64
E	1379.26	1378.59
F	1379.22	1378.55
G	1379.17	1378.50

CURVE TABLE C22

△=100°13'04" R = 150.00' T = 179.45' L = 262.37' LC = 230.18'

CURVE DATA BASED ON CENTERLINE △ /2 = 50°06'32"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
15+74.15	–	–	–	00°00'00"	00°00'00"
16+00.00	25.85'	29.60'	22.03'	04°56'13"	04°56'13"
16+25.00	25.00'	28.63'	21.31'	04°46'29"	09°42'42"
16+50.00	25.00'	28.63'	21.31'	04°46'29"	14°29'11"
16+75.00	25.00'	28.63'	21.31'	04°46'29"	19°15'39"
17+00.00	25.00'	28.63'	21.31'	04°46'29"	24°02'08"
17+25.00	25.00'	28.63'	21.31'	04°46'29"	28°48'37"
17+50.00	25.00'	28.63'	21.31'	04°46'29"	33°35'06"
17+75.00	25.00'	28.63'	21.31'	04°46'29"	38°21'34"
18+00.00	25.00'	28.63'	21.31'	04°46'29"	43°08'03"
18+25.00	25.00'	28.63'	21.31'	04°46'29"	47°54'32"
18+36.52	11.52'	13.21'	9.83'	02°12'00"	50°06'32"
				Def/Ft =11.45916 Min.	

N

SCALE: 1"=20'

20 10 0 20

LEGEND

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

NOTE:
TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AND GUTTER AS NOTED.

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

PAVING PLANS

KRUG SOUTH ADDITION

PHASE 1

SPLIT RAIL/ CHURCHILL CIR.
SHEET TITLE

472–84521
PROJECT NUMBER

DFL
DESIGN BY

KKL
DRAWN BY

GJA
CHECKED BY

ISSUED
July 2007

REVISED

SHEET NO.
20 of 55

J:\CIVIL\05291\DWG\PAV\PHASE 1\BNG\05291_E11.DWG

PLOTTED: Tuesday, July 10, 2007 @ 07:25AM