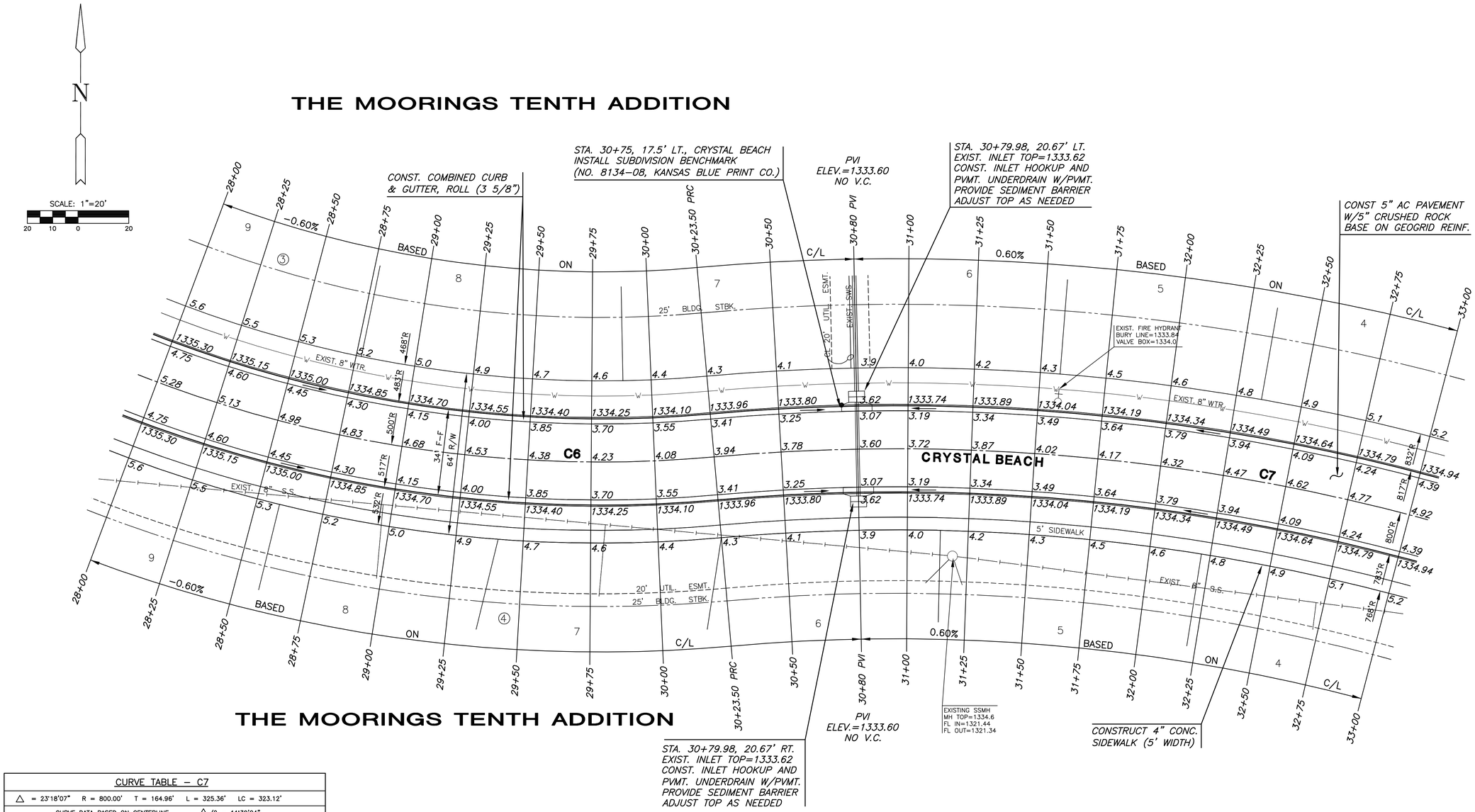

CURVE TABLE – C7

△ = 23°18'07" R = 800.00' T = 164.96' L = 325.36' LC = 323.12'

CURVE DATA BASED ON CENTERLINE △/2 = 11°39'04"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
30+23.50	–	–	–	00°00'00"	00°00'00"
30+50.00	26.50'	27.33'	25.67'	00°56'56"	00°56'56"
30+75.00	25.00'	25.78'	24.22'	00°53'43"	01°50'39"
31+00.00	25.00'	25.78'	24.22'	00°53'43"	02°44'22"
31+25.00	25.00'	25.78'	24.22'	00°53'43"	03°38'05"
31+50.00	25.00'	25.78'	24.22'	00°53'43"	04°31'48"
31+75.00	25.00'	25.78'	24.22'	00°53'43"	05°25'31"
32+00.00	25.00'	25.78'	24.22'	00°53'43"	06°19'14"
32+25.00	25.00'	25.78'	24.22'	00°53'43"	07°12'56"
32+50.00	25.00'	25.78'	24.22'	00°53'43"	08°06'39"
32+75.00	25.00'	25.78'	24.22'	00°53'43"	09°00'22"
33+00.00	25.00'	25.78'	24.22'	00°53'43"	09°54'05"
33+25.00	25.00'	25.78'	24.22'	00°53'43"	10°47'48"
33+48.86	23.86'	24.60'	23.11'	00°51'15"	11°39'03"
				Def/Ft = 2.14859 Min.	

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 FOR
THE MOORINGS TENTH ADDITION

CRYSTAL BEACH
SHEET TITLE
472-84642
PROJECT NUMBER

DFL
DESIGN BY
DMU/DM
DRAWN BY
GJA
CHECKED BY

ISSUED
November 2008
REVISED

SHEET NO.
12 of 37

J:\CIVIL\06608\DWG\PAV\MOORINGS 10TH\06608E5.DWG

PLOTTED: Tuesday, November 25, 2008 @ 09:24AM