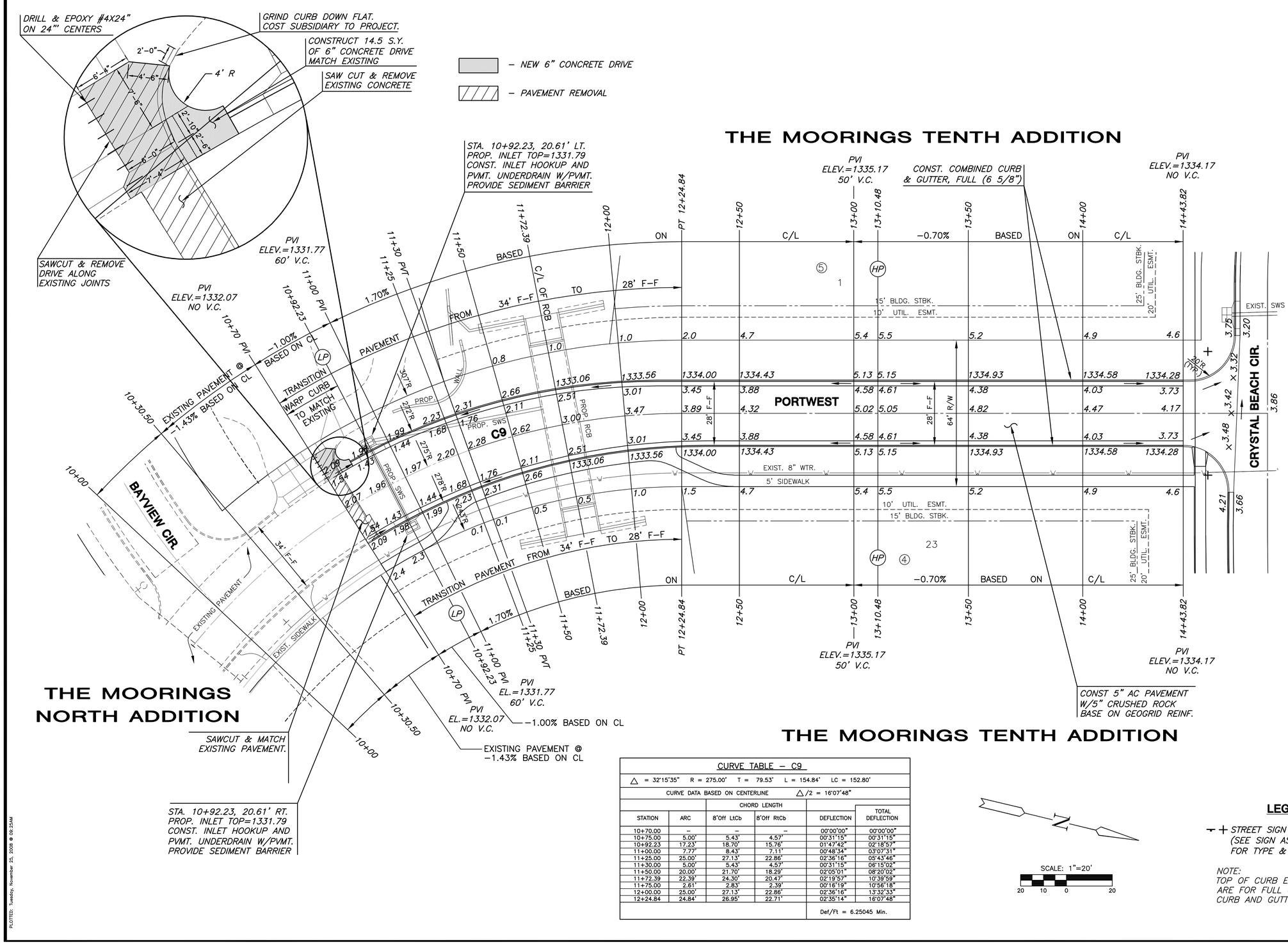

CURVE TABLE – C9

△ = 32°15'35" R = 275.00' T = 79.53' L = 154.84' LC = 152.80'

CURVE DATA BASED ON CENTERLINE △/2 = 16°07'48"

STATION	ARC	CHORD LENGTH 8'Off LtCb	CHORD LENGTH 8'Off RtCb	DEFLECTION	TOTAL DEFLECTION
10+70.00	–	–	–	00°00'00"	00°00'00"
10+75.00	5.00'	5.43'	4.57'	00°31'15"	00°31'15"
10+92.23	17.23'	18.70'	15.76'	01°47'42"	02°18'57"
11+00.00	7.77'	8.43'	7.11'	00°48'34"	03°07'31"
11+25.00	25.00'	27.13'	22.86'	02°36'16"	05°43'46"
11+30.00	5.00'	5.43'	4.57'	00°31'15"	06°15'02"
11+50.00	20.00'	21.70'	18.29'	02°05'01"	08°20'02"
11+72.39	22.39'	24.30'	20.47'	02°19'57"	10°39'59"
11+75.00	2.61'	2.83'	2.39'	00°16'19"	10°56'18"
12+00.00	25.00'	27.13'	22.86'	02°36'16"	13°32'33"
12+24.84	24.84'	26.95'	22.71'	02°35'14"	16°07'48"
				Def/Ft = 6.25045 Min.	

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 FOR THE MOORINGS TENTH ADDITION

PORTWEST
SHEET TITLE

472–84642
PROJECT NUMBER

DFL
DESIGN BY

DMU/DM
DRAWN BY

GJA
CHECKED BY

ISSUED
November 2008

REVISED

SHEET NO.
14 of 37

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

J:\CIVIL\0660B\DWG\PAVI_MOORINGS 10TH\0660BE7.DWG