

THE MOORINGS TENTH ADDITION

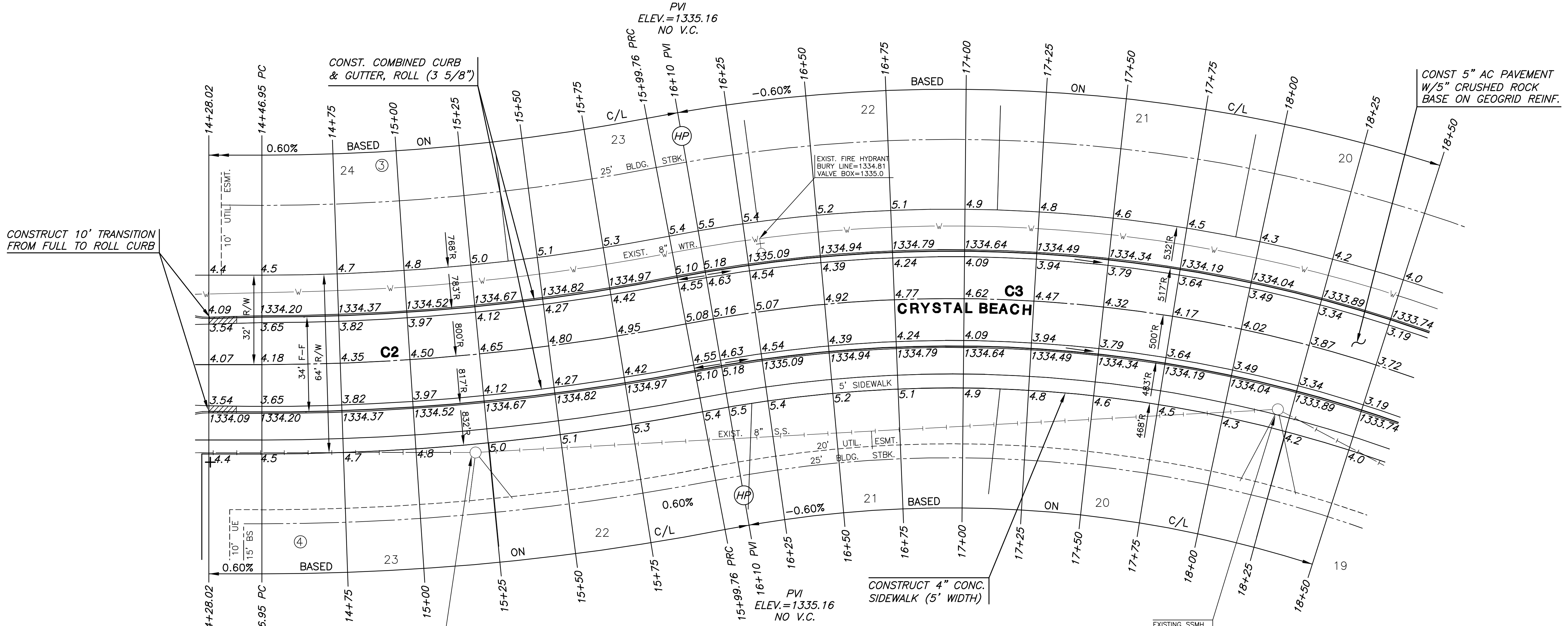
**PAVING PLANS FOR
THE MOORINGS TENTH ADDITION**

CRYSTAL BEACH
SHEET TITLE
472-84642
PROJECT NUMBER

DFL
DESIGN BY
DMU/DM
DRAWN BY
GJA
CHECKED BY

ISSUED
November 2008
REVISED

SHEET NO.
9 of 37



THE MOORINGS TENTH ADDITION

CURVE TABLE - C3

$\Delta = 48^{\circ}13'20''$ R = 500.00' T = 223.78' L = 420.82' LC = 408.51'

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 24^{\circ}06'40''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'off LICb	8'off RICb		
15+99.76	-	-	-	00'00'00"	00'00'00"
16+25.00	25.24'	26.50'	23.98'	01'26'46"	01'26'46"
16+50.00	25.00'	26.25'	23.75'	01'25'57"	02'52'43"
16+75.00	25.00'	26.25'	23.75'	01'25'57"	04'18'39"
17+00.00	25.00'	26.25'	23.75'	01'25'57"	05'44'36"
17+25.00	25.00'	26.25'	23.75'	01'25'57"	07'10'33"
17+50.00	25.00'	26.25'	23.75'	01'25'57"	08'36'29"
17+75.00	25.00'	26.25'	23.75'	01'25'57"	10'02'26"
18+00.00	25.00'	26.25'	23.75'	01'25'57"	11'28'22"
18+25.00	25.00'	26.25'	23.75'	01'25'57"	12'54'19"
18+50.00	25.00'	26.25'	23.75'	01'25'57"	14'20'16"
18+75.00	25.00'	26.25'	23.75'	01'25'57"	15'46'12"
19+00.00	25.00'	26.25'	23.75'	01'25'57"	17'12'09"
19+25.00	25.00'	26.25'	23.75'	01'25'57"	18'38'06"
19+50.00	25.00'	26.25'	23.75'	01'25'57"	20'04'02"
19+75.00	25.00'	26.25'	23.75'	01'25'57"	21'29'59"
20+00.00	25.00'	26.25'	23.75'	01'25'57"	22'55'55"
20+20.57	20.57'	21.61'	19.55'	01'10'45"	24'06'40"

Def/Ft = 3.43775 Min.

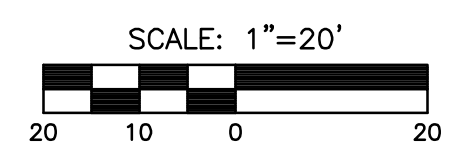
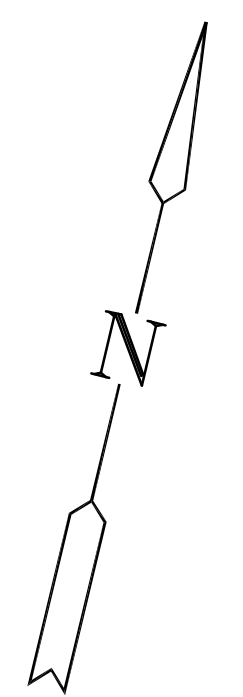
CURVE TABLE - C2

$\Delta = 10^{\circ}56'39''$ R = 800.00' T = 76.64' L = 152.81' LC = 152.58'

CURVE DATA BASED ON CENTERLINE $\Delta/2 = 05^{\circ}28'19''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'off LICb	8'off RICb		
14+46.95	-	-	-	00'00'00"	00'00'00"
14+75.00	28.05'	27.17'	28.93'	01'00'16"	01'00'16"
15+00.00	25.00'	24.22'	25.78'	00'53'43"	01'53'59"
15+25.00	25.00'	24.22'	25.78'	00'53'43"	02'47'42"
15+50.00	25.00'	24.22'	25.78'	00'53'43"	03'41'25"
15+75.00	25.00'	24.22'	25.78'	00'53'43"	04'35'08"
15+99.76	24.76'	23.98'	25.53'	00'53'12"	05'28'20"

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.

PLOTTED: Tuesday, November 25, 2008 @ 08:07AM

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