

CURVE TABLE

$\Delta = 23'13'32''$ R = 350.00' T = 71.93' L = 141.88' LC = 140.91'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 11'36'46''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
34+51.05	-	-	-	00'00'00"	00'00'00"
34+75.00	23.95'	22.23'	25.66'	01'57'37"	01'57'37"
35+00.00	25.00'	23.21'	26.78'	02'02'47"	04'00'24"
35+25.00	25.00'	23.21'	26.78'	02'02'47"	06'03'10"
35+50.00	25.00'	23.21'	26.78'	02'02'47"	08'05'57"
35+75.00	25.00'	23.21'	26.78'	02'02'47"	10'08'44"
35+92.93	17.93'	16.64'	19.21'	01'28'02"	11'36'46"

Def/Ft = 4.91107 Min.

CURVE TABLE

$\Delta = 36'43'36''$ R = 200.00' T = 66.39' L = 128.20' LC = 126.02'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 18'21'48''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
27+55.04	-	-	-	00'00'00"	00'00'00"
27+75.00	19.96'	17.76'	22.15'	02'51'33"	02'51'33"
28+00.00	25.00'	22.24'	27.73'	03'34'52"	06'26'24"
28+25.00	25.00'	22.24'	27.73'	03'34'52"	10'01'16"
28+50.00	25.00'	22.24'	27.73'	03'34'52"	13'36'07"
28+75.00	25.00'	22.24'	27.73'	03'34'52"	17'10'59"
28+83.24	8.24'	7.33'	9.15'	01'10'49"	18'21'48"

Def/Ft = 8.59437 Min.

CURVE TABLE

$\Delta = 14'02'54''$ R = 1000.00' T = 123.21' L = 245.19' LC = 244.58'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 07'01'27''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
10+37.74	-	-	-	00'00'00"	00'00'00"
10+50.00	12.26'	12.57'	11.95'	00'21'04"	00'21'04"
10+75.00	25.00'	25.62'	24.37'	00'42'58"	01'04'03"
11+00.00	25.00'	25.62'	24.37'	00'42'58"	01'47'01"
11+25.00	25.00'	25.62'	24.37'	00'42'58"	02'29'59"
11+50.00	25.00'	25.62'	24.37'	00'42'58"	03'12'58"
11+75.00	25.00'	25.62'	24.37'	00'42'58"	03'55'56"
12+00.00	25.00'	25.62'	24.37'	00'42'58"	04'38'54"
12+25.00	25.00'	25.62'	24.37'	00'42'58"	05'21'53"
12+50.00	25.00'	25.62'	24.37'	00'42'58"	06'04'51"
12+75.00	25.00'	25.62'	24.37'	00'42'58"	06'47'49"
12+82.93	7.93'	8.13'	7.73'	00'13'38"	07'01'27"

Def/Ft = 1.71887 Min.

CURVE TABLE

$\Delta = 14'23'11''$ R = 1000.00' T = 126.21' L = 251.09' LC = 250.43'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 07'11'36''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
12+82.93	-	-	-	00'00'00"	00'00'00"
13+00.00	17.07'	16.64'	17.50'	00'29'20"	00'29'20"
13+25.00	25.00'	24.37'	25.62'	00'42'58"	01'12'19"
13+50.00	25.00'	24.37'	25.62'	00'42'58"	01'55'17"
13+75.00	25.00'	24.37'	25.62'	00'42'58"	02'38'15"
14+00.00	25.00'	24.37'	25.62'	00'42'58"	03'21'14"
14+25.00	25.00'	24.37'	25.62'	00'42'58"	04'04'12"
14+50.00	25.00'	24.37'	25.62'	00'42'58"	04'47'10"
14+75.00	25.00'	24.37'	25.62'	00'42'58"	05'30'09"
15+00.00	25.00'	24.37'	25.62'	00'42'58"	06'13'07"
15+25.00	25.00'	24.37'	25.62'	00'42'58"	06'56'05"
15+34.02	9.02'	8.79'	9.25'	00'15'30"	07'11'36"

Def/Ft = 1.71887 Min.

CURVE TABLE

$\Delta = 43'13'45''$ R = 500.00' T = 198.11' L = 377.25' LC = 368.36'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 21'36'52''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
35+92.93	-	-	-	00'00'00"	00'00'00"
36+00.00	7.07'	7.42'	6.72'	00'24'18"	00'24'18"
36+25.00	25.00'	26.25'	23.75'	01'25'57"	01'50'15"
36+50.00	25.00'	26.25'	23.75'	01'25'57"	03'16'12"
36+75.00	25.00'	26.25'	23.75'	01'25'57"	04'42'08"
37+00.00	25.00'	26.25'	23.75'	01'25'57"	06'08'05"
37+25.00	25.00'	26.25'	23.75'	01'25'57"	07'34'01"
37+50.00	25.00'	26.25'	23.75'	01'25'57"	08'59'58"
37+75.00	25.00'	26.25'	23.75'	01'25'57"	10'25'55"
38+00.00	25.00'	26.25'	23.75'	01'25'57"	11'51'51"
38+25.00	25.00'	26.25'	23.75'	01'25'57"	13'17'48"
38+50.00	25.00'	26.25'	23.75'	01'25'57"	14'43'44"
38+75.00	25.00'	26.25'	23.75'	01'25'57"	16'09'41"
39+00.00	25.00'	26.25'	23.75'	01'25'57"	17'35'38"
39+25.00	25.00'	26.25'	23.75'	01'25'57"	19'01'34"
39+50.00	25.00'	26.25'	23.75'	01'25'57"	20'27'31"
39+70.18	20.18'	21.18'	19.17'	01'09'22"	21'36'52"

Def/Ft = 3.43775 Min.

CURVE TABLE

$\Delta = 40'48'26''$ R = 200.00' T = 74.39' L = 142.44' LC = 139.45'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 20'24'13''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
10+00.00	-	-	-	00'00'00"	00'00'00"
10+25.00	25.00'	22.24'	27.73'	03'34'52"	03'34'52"
10+50.00	25.00'	22.24'	27.73'	03'34'52"	07'09'43"
10+75.00	25.00'	22.24'	27.73'	03'34'52"	10'44'35"
11+00.00	25.00'	22.24'	27.73'	03'34'52"	14'19'26"
11+25.00	25.00'	22.24'	27.73'	03'34'52"	17'54'18"
11+42.44	17.44'	15.52'	19.36'	02'29'55"	20'24'13"

Def/Ft = 8.59437 Min.

CURVE TABLE

$\Delta = 88'06'22''$ R = 200.00' T = 193.50' L = 307.55' LC = 278.13'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 44'03'11''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
13+70.49	-	-	-	00'00'00"	00'00'00"
14+00.00	29.51'	32.73'	26.24'	04'13'37"	04'13'37"
14+25.00	25.00'	27.73'	22.24'	03'34'52"	07'48'29"
14+50.00	25.00'	27.73'	22.24'	03'34'52"	11'23'20"
14+75.00	25.00'	27.73'	22.24'	03'34'52"	14'58'12"
15+00.00	25.00'	27.73'	22.24'	03'34'52"	18'33'03"
15+25.00	25.00'	27.73'	22.24'	03'34'52"	22'07'55"
15+50.00	25.00'	27.73'	22.24'	03'34'52"	25'42'46"
15+75.00	25.00'	27.73'	22.24'	03'34'52"	29'17'38"
16+00.00	25.00'	27.73'	22.24'	03'34'52"	32'52'30"
16+25.00	25.00'	27.73'	22.24'	03'34'52"	36'27'21"
16+50.00	25.00'	27.73'	22.24'	03'34'52"	40'02'13"
16+75.00	25.00'	27.73'	22.24'	03'34'52"	43'37'04"
16+78.04	3.04'	3.37'	2.70'	00'26'07"	44'03'11"

Def/Ft = 8.59437 Min.

CURVE TABLE

$\Delta = 10'31'54''$ R = 800.00' T = 73.73' L = 147.05' LC = 146.84'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 05'15'57''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
11+54.20	-	-	-	00'00'00"	00'00'00"
11+75.00	20.80'	21.37'	20.23'	00'44'41"	00'44'41"
12+00.00	25.00'	25.69'	24.31'	00'53'43"	01'38'24"
12+25.00	25.00'	25.69'	24.31'	00'53'43"	02'32'07"
12+50.00	25.00'	25.69'	24.31'	00'53'43"	03'25'50"
12+75.00	25.00'	25.69'	24.31'	00'53'43"	04'19'33"
13+00.00	25.00'	25.69'	24.31'	00'53'43"	05'13'16"
13+01.25	1.25'	1.28'	1.22'	00'02'41"	05'15'57"

Def/Ft = 2.14859 Min.

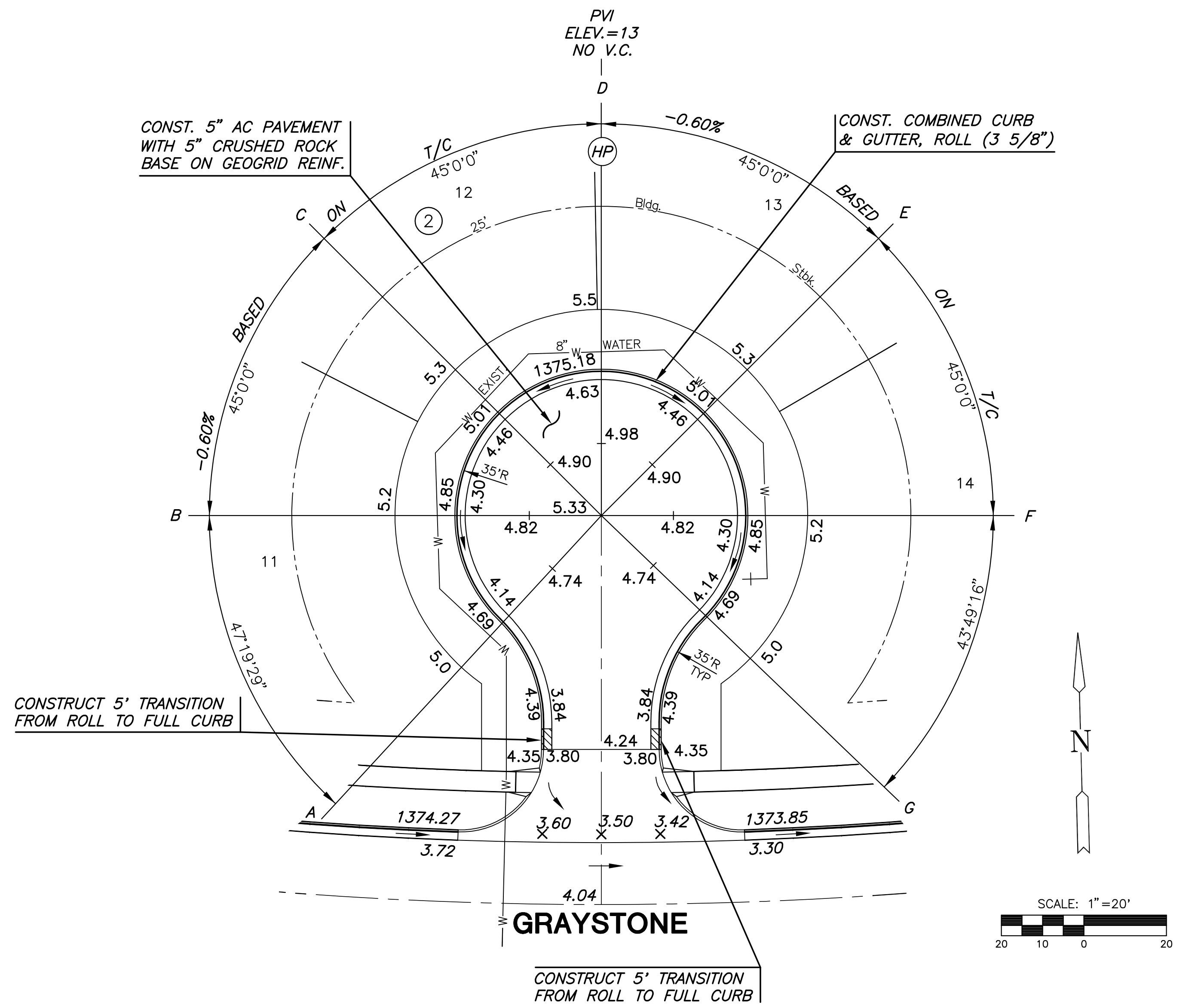
CURVE TABLE

$\Delta = 01'37'11''$ R = 750.00' T = 10.60' L = 21.20' LC = 21.20'

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 00'48'36''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Off LtCb	8'Off RtCb		
15+34.02	-	-	-	00'00'00"	00'00'00"
15+50.00	15.98'	16.51'	15.45'	00'36'37"	00'36'37"
15+55.22	5.22'	5.40'	5.05'	00'11'58"	00'48'35"

Def/Ft = 2.29183 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.