



CURVE DATA BASED ON  $\hat{C}$

$R = 82'$	$\Delta = 90^{\circ}00'00''$	$Tan. = 82.00'$
$L = 128.81'$	$LC = 115.97'$	$Defl. = 20.96187 \text{ min/ft.}$

Station	Arc	CHORD LENGTHS		Deflection $\angle$	Total Deflection $\angle$
		8' Left of Face	8' Right of Face		
0+00	---	---	---	00°00'00"	00°00'00"
0+25	25'	17.38'	32.62'	08°44'02"	08°44'02"
0+50	25'	17.38'	32.62'	08°44'02"	17°28'04"
0+75	25'	17.38'	32.62'	08°44'02"	26°12'06"
1+00	25'	17.38'	32.62'	08°44'02"	34°56'08"
1+25	25'	17.38'	32.62'	08°44'02"	43°40'10"
1+28.81	3.81'	2.65'	4.97'	01°19'51"	45°00'00"

CONSTRUCT 5" ASPHALTIC CONCRETE PAVEMENT WITH CRUSHED ROCK BASE ON FABRIC REINFORCEMENT COMBINED CURB & GUTTER (3 5/8" & 1 1/2")

**BENCHMARK**

R.R. SPIKE IN H.L.P., 100' N. OF THE S.E. CORNER OF LOT 5, BLK. H, WHEATLAND ADDITION. ELEV. = 131.06 CITY DATUM.

<b>GILDA</b>	
<i>MOEHRING &amp; ASSOCIATES</i> CONSULTING ENGINEERS - SURVEYORS	
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PROJECT NO. 472-83076	SHEET 7 OF 10
DATE: FEB. 2000	

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