



LONG CHORD LAYOUT

NOTE: END BENTS ARE NOT PARALLEL.

HORIZONTAL CURVE DATA -L-

P.I. STA. = 22+22.47 -L-	PIs STA. = 29+39.58 -L-
$\Delta = 34^\circ-52'-55.7''$ (RT.)	$\theta_s = 7^\circ-16'-32.4''$
L = 1,150.65'	Ls = 480.00'
T = 593.78'	ST = 160.25'
R = 1,890.00'	LT = 320.27'
SE = 0.06	

PROJECT NO. B-3157

DAVIDSON COUNTY

STATION: 29+25.37 -L-
19+71.37 -Y1-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE OVER SR 1242
AND MICHAEL CREEK
ON US29/64/70/BUS I-85
BETWEEN SR 1192 AND SR 1540
LEFT LANE



Emily E. Murray
6/29/04

DRAWN BY: T.L. AVERETTE DATE: 07-03
CHECKED BY: M.L. RORIE DATE: 08-03

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-3	
1			3			TOTAL SHEETS	
2			4			56	