

LONG CHORD LAYOUT

ANGLES  
deg min sec

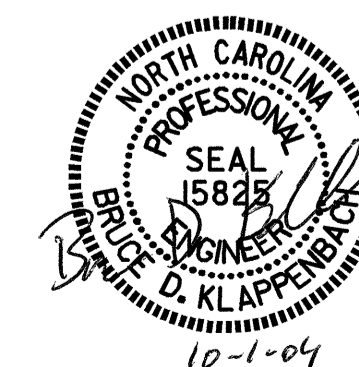
- ① 90°-00'-00"
- ② 90°-18'-25"
- ③ 89°-41'-35"
- ④ 0°-24'-33"

HORIZONTAL CURVE DATA -L-

P.I. STA. = 19+46.45  
 $\Delta = 6^\circ 19' 47.1''$  (RT.)  
 $D = 0^\circ 49' 06.6''$   
 $L = 773.33'$   
 $T = 387.06'$   
 $R = 7000.00'$   
 SLOPE = 0.02 FT/FT

PROJECT NO. B-3454  
FORSYTH COUNTY  
 STATION: 20+93.00 -L-

SHEET 3 OF 4



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 GENERAL DRAWING  
 LONG CHORD LAYOUT

DRAWN BY : G.M.Patterson DATE : 9/15/04  
 CHECKED BY : D.A. GLADDEN DATE : 9/22/04

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			5-3
2			4			27