

LONG CHORD LAYOUT

ANGLES

- ① 90°-00'-00"
- ② 90°-48'-39"
- ③ 90°-00'-00"
- ④ 89°-11'-21"
- ⑤ 1°-13'-14"

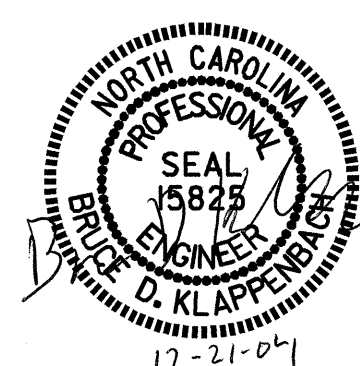
HORIZONTAL CURVE DATA -L-

P.I. = 17+46.57
 DELTA = 5°18'19.0"(RT)
 D = 1° 38' 13.3"
 T = 162.160 FT
 L = 324.080 FT
 R = 3500.000 FT
 Slope = 0.035 FT/FT

PROJECT NO. B-3703
WAKE COUNTY
 STATION: 18+17.85 -L-

SHEET 3 OF 4

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



DRAWN BY : J.B. WILSON DATE : 5/04
 CHECKED BY : G.M. Patterson DATE : 10/19/04

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

16-DEC-2004 09:03
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 mpatterson