



HORIZ. CURVE DATA -L-

PI = 3169+98.96
 $\Delta = 29^\circ-51'-54.0''$ (RT)
 D = 1°-44'-10.4"
 L = 1,720.10'
 T = 880.07'
 R = 3,300.00'

PROJECT NO. B-2500AB
 DARE COUNTY
 STATION: 3170+75.00 -L-
 SHEET 1 OF 8 REPLACES BRIDGE NO. 69

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**GENERAL DRAWING
 BRIDGE ON NC 12
 OVER NEW INLET
 AT PEA ISLAND**



PLAN

▲ THESE WORK POINTS ARE NOT LOCATED ON THE -L-. THEY ARE LOCATED ON THE WORKLINES, SEE "FOUNDATION LAYOUT" AND "LONG CHORD LAYOUT" SHEETS.

NOTES:

- FOR NOTES, SEE GENERAL NOTES ON "GENERAL DRAWING" SHEET 7 OF 8.
- FOR RETAINING WALL DETAILS, SEE CONCRETE SHEET PILE RETAINING WALL SHEETS.
- FOR SKEW ANGLES TO WORKLINES, SEE "LONG CHORD LAYOUT" SHEETS.

DRAWN BY: M.A. ALLEN DATE: 6/15
 CHECKED BY: E.K. POPE, P.E. DATE: 6/15
 DESIGN ENGINEER OF RECORD: E.K. POPE, P.E. DATE: 6/15

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1
1			3			TOTAL SHEETS
2			4			44