

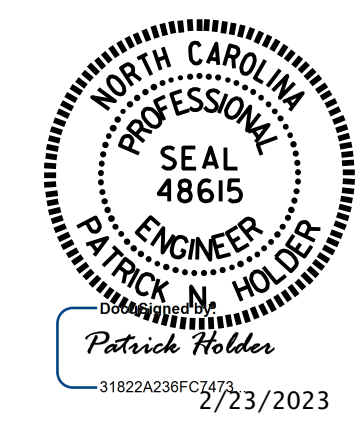
LONG CHORD LAYOUT

NOTE: ALL BENTS ARE PARALLEL.

OFFSET	ANGLES	
	LONG CHORD	SHORT CHORD
D1 = 5"	① 65°-00'-00"	② 64°-27'-38"
D2 = 5"		③ 65°-00'-00"
		④ 65°-32'-22"

PROJECT NO. **BR-0073**
COLUMBUS COUNTY
 STATION: **18+24.50 -L-**

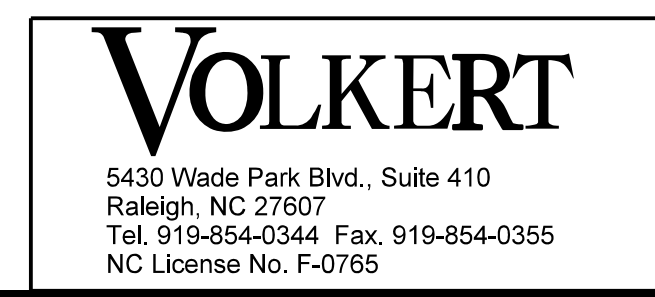
SHEET 4 OF 5



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING

FOR BRIDGE ON US 76
 OVER GAPWAY SWAMP
 BETWEEN SR-1356 AND
 SOUTH CAROLINA STATE LINE



DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-4
1			3			TOTAL SHEETS
2			4			38

DRAWN BY : A. Y. WU DATE : 10/22
 CHECKED BY : D. A. GLADDEN DATE : 11/22
 DESIGN ENGINEER OF RECORD: P. N. HOLDER DATE : 11/22