



FOUNDATION LAYOUT

(DIMENSIONS LOCATING END BENT PILES ARE SHOWN TO CENTERLINE OF PILES)

FOUNDATION NOTES :

PILES AT END BENTS 1 & 2 SHALL BE DRIVEN TO A MINIMUM BEARING CAPACITY OF 50 TONS EACH.

WHEN DRIVING PILES, THE MAXIMUM BLOW COUNT SHALL NOT BE EXCEEDED.

THE CONTRACTOR, AT HIS OPTION, MAY SUBSTITUTE HP 12 X 53 STEEL PILES IN LIEU OF 12" PRESTRESSED CONCRETE PILES AT NO ADDITIONAL COST TO THE DEPARTMENT.

PROJECT NO. B-3866
 LENOIR / GREENE COUNTY
 STATION: 19+21.50 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE OVER WHEAT
 SWAMP CREEK ON NC 58
 BETWEEN SR 1575
 AND SR 1102



Douglas R. Calton
 1-28-05

DRAWN BY : E. G. ALLEN DATE : 11-30-04
 CHECKED BY : I. L. CLELLAND DATE : 12-28-04

28-JAN-2005 09:38
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REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-2
1			3			TOTAL SHEETS
2			4			19