



SPIRAL SPLICE DETAIL

WBS. NO. 37017  
WAKE COUNTY  
 STATION: 14+04.00 -L-  
 REPLACES BRIDGE NO. 133

SHEET 1 OF 2

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

SUBSTRUCTURE  
 BENT 2

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			1		
2			2		

SHEET NO. S-19  
 TOTAL SHEETS 23

Professional Engineer Seal for Arthur Dilworth, No. 22072, State of North Carolina. Date: 12-21-05.

ETHERILL ENGINEERING  
 559 Jones Franklin Rd. Suite 164  
 Raleigh, N.C. 27606  
 Bus: 919 851 8077  
 Fax: 919 851 8107

P:\4100\MA0500\_1\FStructures\DWG\benfnsdgn  
 12/21/2005 10:10:41 AM

DRAWN BY: J. PENDERGRAFT DATE: 3-05  
 CHECKED BY: J. DILWORTH DATE: 3-05

6"x4" CONCRETE BLOCK  
 (TYP. UNDER EA. "M" BAR)

ELEVATION