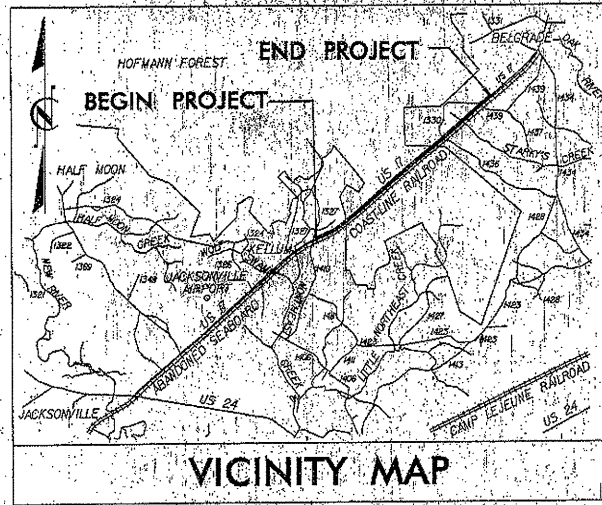


R-2514A

PROJECT: 8.T190301

See Sheet 1-A For Index of Sheets  
See Sheet 1-B For Conventional Symbols



25% SUBMITTAL

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**ONSLOW COUNTY**

LOCATION: US 17 NORTH OF JACKSONVILLE FROM  
SR 1327 TO SOUTH OF BELGRADE

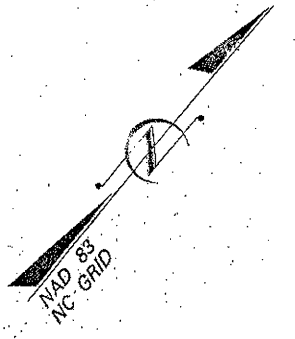
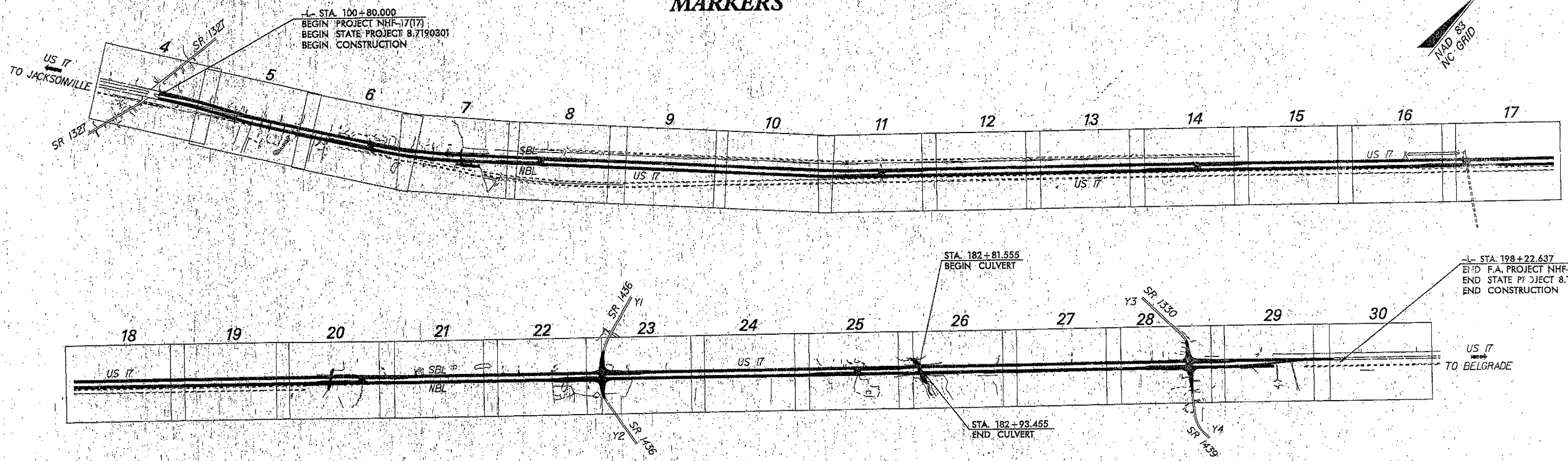
TYPE OF WORK: WIDENING, GRADING, DRAINAGE, PAVING, CULVERTS,  
LONGLIFE PAVEMENT MARKINGS, AND PAVEMENT  
MARKERS

**METRIC**

ALL DIMENSIONS IN THESE PLANS ARE IN METERS UNLESS OTHERWISE SHOWN

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	8.T190301	2A	58
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
8.T190301	NHF-17(17)	P.E.	

PRELIMINARY REVIEW 3/25/98



NCDOT CONTACT-DESIGN SERVICES: SCOTT BLEVINS, P.E.

<p><b>GRAPHIC SCALE</b></p> <p>5 0 10</p> <p>PLANS</p> <p>5 0 10</p> <p>PROFILE (HORIZONTAL)</p> <p>1 0 2</p> <p>PROFILE (VERTICAL)</p>	<p><b>DESIGN DATA</b></p> <p>ADT 2003 = 11,350</p> <p>ADT 2025 = 20,700</p> <p>DHV = 10 %</p> <p>D = 60 %</p> <p>T = 13 % *</p> <p>V = 100 km/h</p> <p>* TTST 6% DUAL 7%</p>	<p><b>PROJECT LENGTH</b></p> <p>LENGTH ROADWAY F.A. PROJECT NHF-17(17) = 9.811 km</p> <p>LENGTH STRUCTURE F.A. PROJECT NHF-17(17) = 0.012 km</p> <p>TOTAL LENGTH STATE PROJECT 8.T190301 = 9.823 km</p> <p>METHOD OF CLEARING: METHOD III</p>	<p>Prepared in the Office of:</p> <p><b>TAYLOR, WISEMAN, &amp; TAYLOR</b></p> <p>4917 WATERS EDGE DR., SUITE 125</p> <p>RALEIGH, NC 27606</p> <p>919-859-8232</p> <p>FOR NC DEPARTMENT OF TRANSPORTATION</p>	<p><b>HYDRAULICS ENGINEER</b></p> <p>_____ SIGNATURE</p> <p>P.E.</p>	<p><b>DIVISION OF HIGHWAYS</b></p> <p>STATE OF NORTH CAROLINA</p>
			<p>1995 STANDARD SPECIFICATIONS</p> <p>RIGHT OF WAY DATE: 12-18-98</p> <p>LETTING DATE: AUGUST 2001</p>	<p><b>KHALIL AMRIKANI, P.E.</b></p> <p>PROJECT ENGINEER</p> <p><b>CHRIS JOHNSON, E.I.T.</b></p> <p>DESIGN ENGINEER</p>	<p>_____ SIGNATURE</p> <p>P.E.</p> <p>ROADWAY DESIGN ENGINEER</p>

19-MAR-1998 10:00 AM 8.1190301.dwg