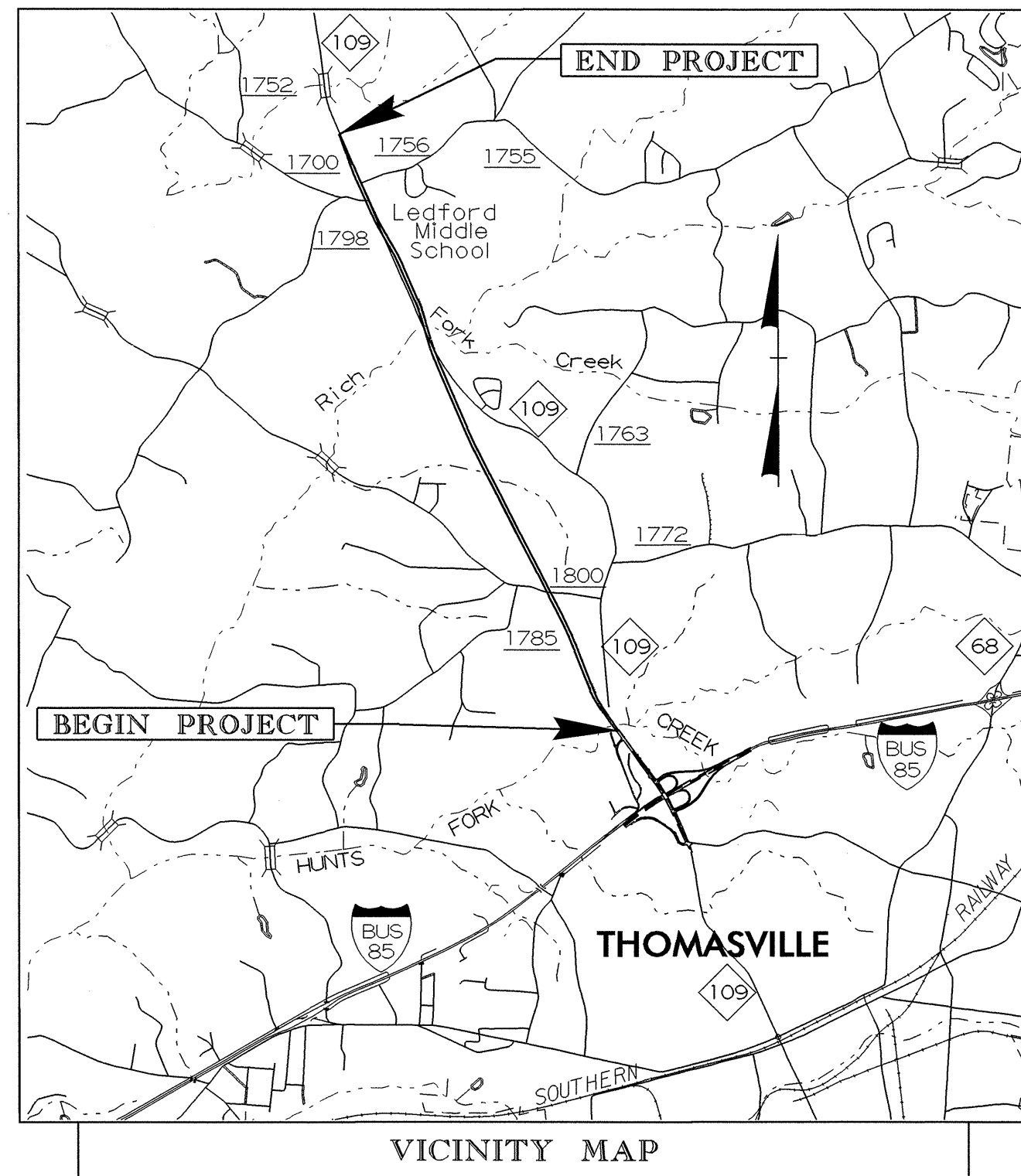


TIP PROJECT: R-2568B

CONTRACT: C201069

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



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

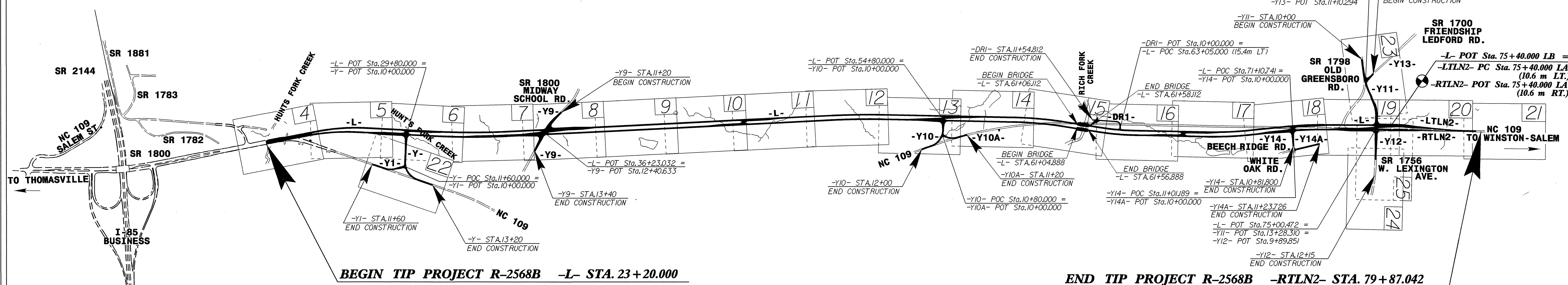
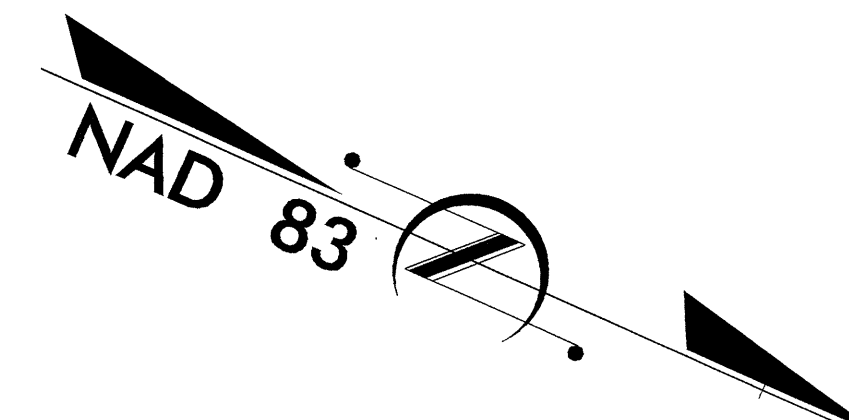
DAVIDSON COUNTY

**LOCATION: NC 109 FROM NORTH OF I-85 BUSINESS TO
NORTH OF SR 1756 (LEXINGTON AVE.) NORTH
OF LEDFORD MIDDLE SCHOOL**

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES, CULVERT, AND SIGNALS

		STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
		N.C. R-2568B	1	1
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION		
34468.1.1	STP-109(1)	P.E.		
34468.2.3	STP-109(5)	RW & UTIL		
34468.3.3	STP-109(13)	CONST.		

ALL DIMENSIONS IN THESE PLANS ARE IN METERS AND/OR MILLIMETERS UNLESS OTHERWISE SHOWN



NOTE: THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS

<p>GRAPHIC SCALES</p> <p>5 0 10 PLANS</p> <p>5 0 10 PROFILE (HORIZONTAL)</p> <p>1 0 2 PROFILE (VERTICAL)</p>	<p>DESIGN DATA</p> <p>ADT 2004 = 8,500 - 12,500</p> <p>ADT 2030 = 19,900 - 26,000</p> <p>DHV = 10 %</p> <p>D = 60 %</p> <p>T = 11 % *</p> <p>V = 100 km/h</p> <p>* TTST 6% DUAL 5%</p>
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<p>PROJECT LENGTH</p> <p>LENGTH ROADWAY TIP PROJECT R-2568B = 5.615 km</p> <p>LENGTH STRUCTURES TIP PROJECT R-2568B = 0.052 km</p> <p>TOTAL LENGTH OF TIP PROJECT R-2568B = 5.667 km</p>

<p>Prepared in the Office of: DIVISION OF HIGHWAYS 1000 Birch Ridge Dr. Raleigh, NC 27610</p>	
<p>2002 STANDARD SPECIFICATIONS</p>	<p>RIGHT OF WAY DATE: JUNE 26, 2002</p>
<p>LETTING DATE: NOVEMBER 16, 2004</p>	<p>ROGER D. THOMAS, P.E. PROJECT ENGINEER</p> <p>MICHAEL W. LITTLE, P.E. PROJECT DESIGN ENGINEER</p>

<p>HYDRAULICS ENGINEER</p> <p><i>Stephen R. Morgan</i> SEAL 22100 9/17/04</p>	<p>DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA</p> <p><i>Carl W. Miller</i> P.E.</p> <p>STATE DESIGN ENGINEER</p>
<p>ROADWAY DESIGN ENGINEER</p> <p><i>Michael W. Little</i> SEAL 22557 9/2/04</p>	<p>DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION</p> <p>APPROVED DIVISION ADMINISTRATOR</p>

01-SEP-2004 09:04
R:\proj\11-2568B\11-2568B.dwg
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