

09/08/99

See Sheet 1A For Index of Sheets
 See Sheet 1B For Conventional Symbols
 See Sheets 1C-1 Thru 1C-6 For Survey Control Sheets

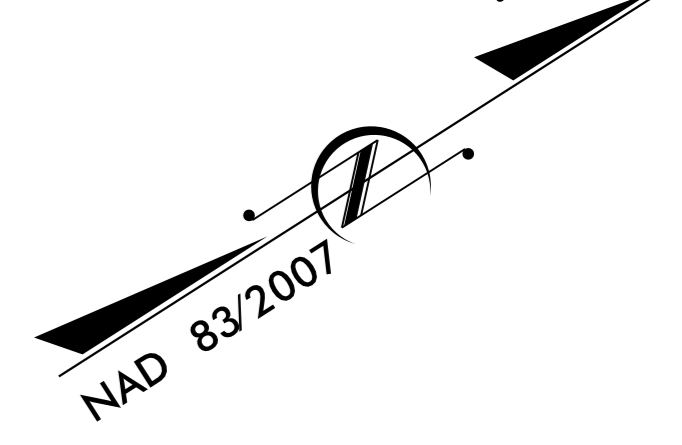
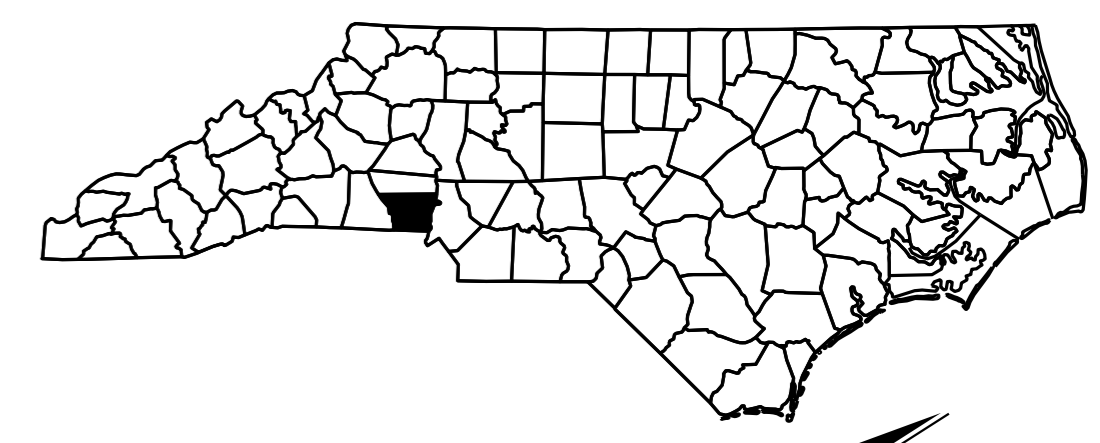
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

GASTON COUNTY

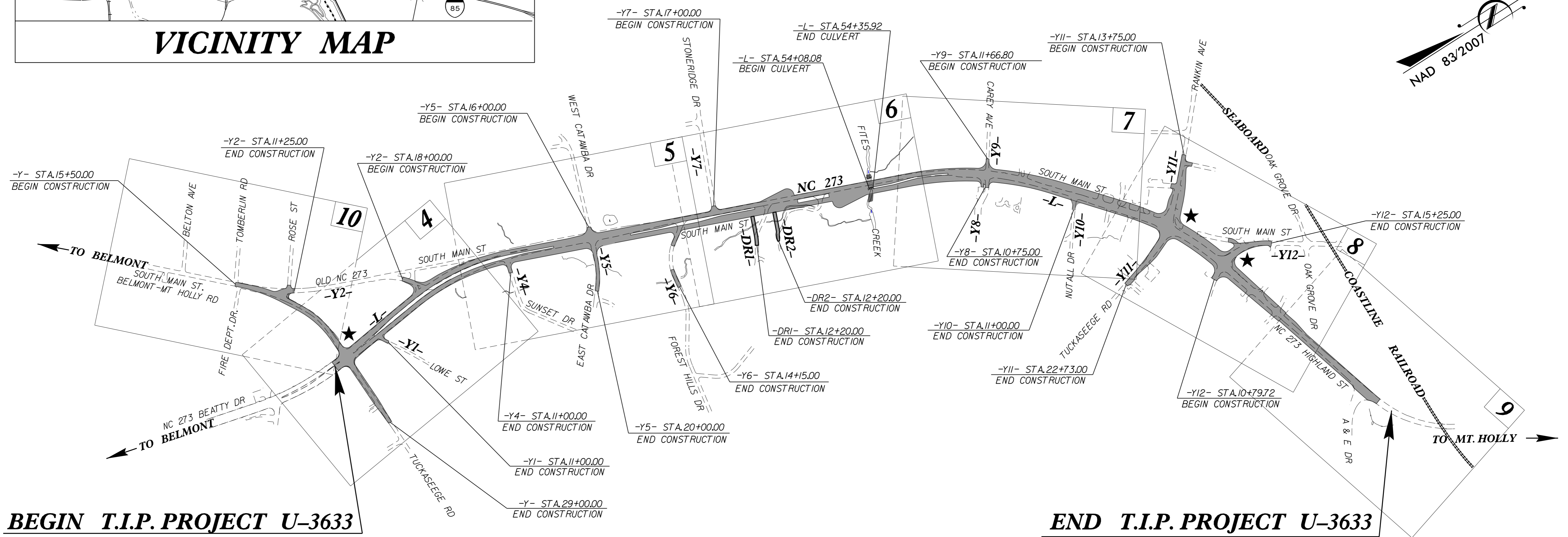
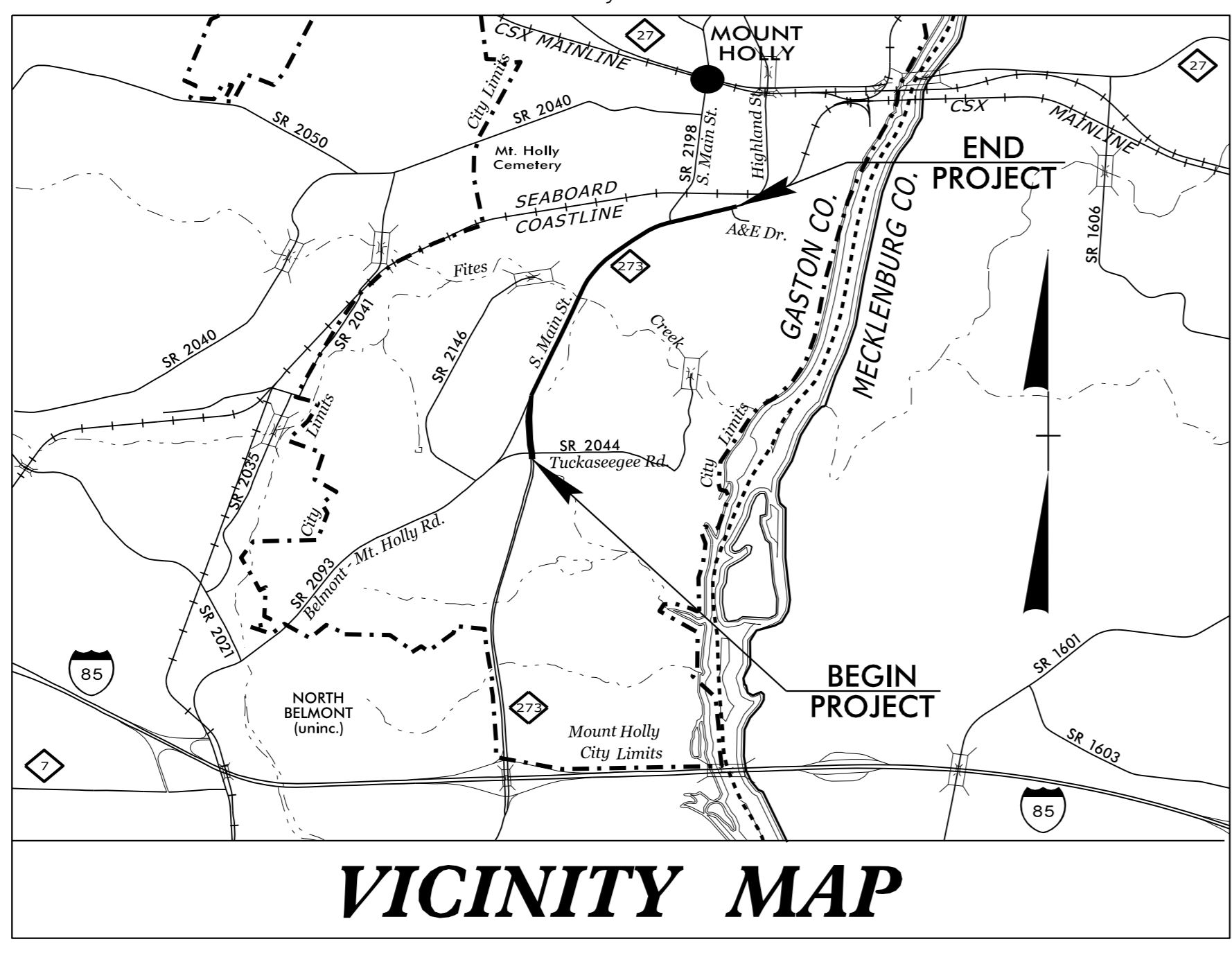
LOCATION: MOUNT HOLLY - NC 273 (SOUTH MAIN STREET) FROM TUCKASEEGE ROAD AT BEATTY DRIVE TO HIGHLAND STREET AT A&E DRIVE
TYPE OF WORK: GRADING, DRAINAGE, PAVING, CULVERT, AND SIGNALS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-3633	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
37649.1.1	STP-0273(1)	PE	
37649.2.FRI	STP-0273(1)	RW	
37649.2.FRUI	STP-0273(1)	UTIL	
37649.2.RU2	STP-0273(1)	UTIL	
37649.3.3	STP-0273(1)	CONST.	

★ SIGNAL



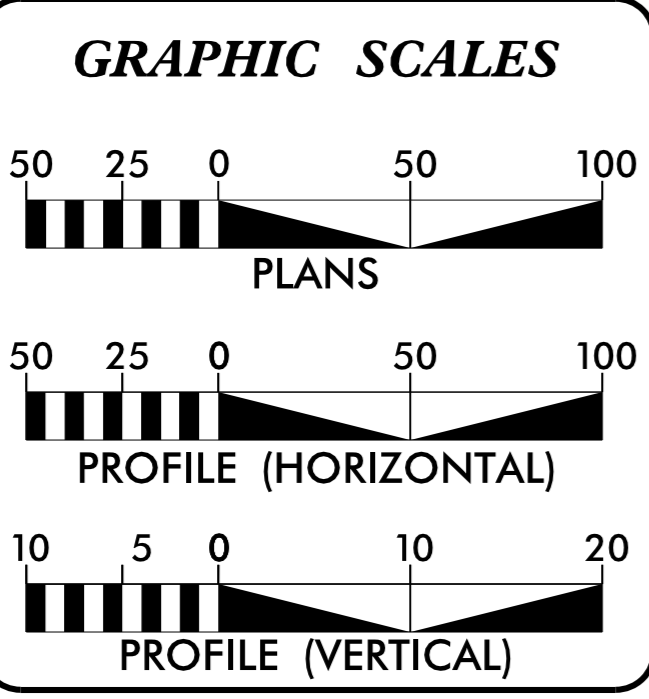
TIP PROJECT: U-3633
CONTRACT: C203831



BEGIN T.I.P. PROJECT U-3633
-L- STA. 18 + 65.00

END T.I.P. PROJECT U-3633
-L- STA. 91 + 00.00

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2016 =	28,276
ADT 2035 =	42,300
K =	10 %
D =	55 %
T =	4 % *
V =	50 MPH
* TTST =	2 DUAL 2
FUNC CLASS =	URBAN COLLECTOR
REGIONAL TIER	

PROJECT LENGTH

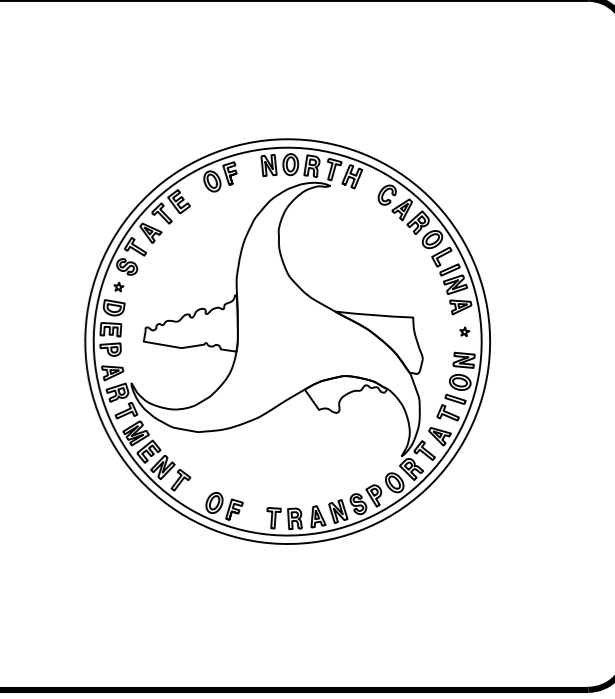
LENGTH ROADWAY T.I.P. PROJECT U-3633 =	1.365 MI
LENGTH STRUCTURE T.I.P. PROJECT U-3633 =	0.005 MI
TOTAL LENGTH OF T.I.P. PROJECT U-3633 =	1.370 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
 1000 Birch Ridge Dr., Raleigh NC, 27610

2012 STANDARD SPECIFICATIONS	
RIGHT OF WAY DATE: NOVEMBER 25, 2014	JASON MOORE, PE PROJECT ENGINEER
LETTING DATE: JUNE 20, 2017	VACANT PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER
 4/13/2017
 Documented by: Stephen R. Morgan
 SIGNATURE: [Signature]

ROADWAY DESIGN ENGINEER
 4/17/2017
 Documented by: Jason Moore
 SIGNATURE: [Signature]



12-APR-2017 09:05
 R:\Roadway\Proj\U-3633_rdy_tsh.dgn
 \$\$\$USERNAME\$\$\$