09/08/99

TIP PROJECT: U-3465

CONTRACT:

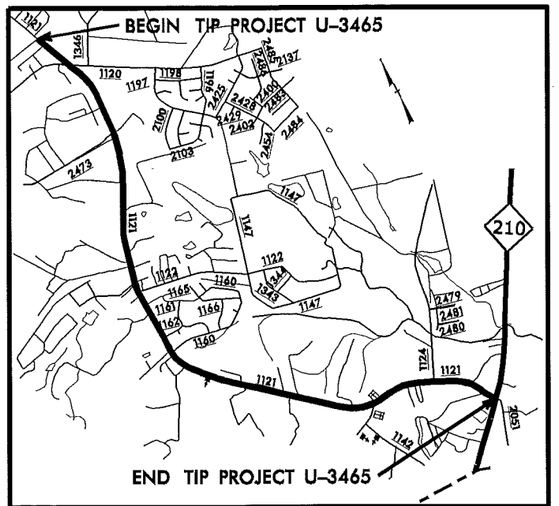
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-3465	2A	41

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
39017.1.1	STP-1121(9)	PE

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

HARNETT COUNTY

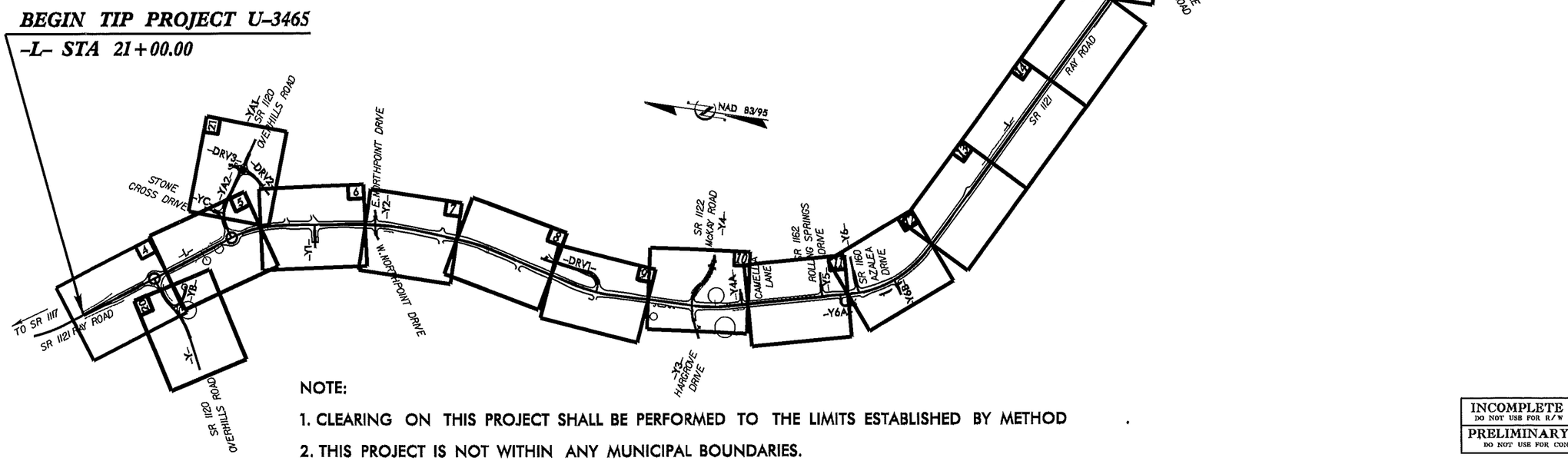
LOCATION: SR 1121 (RAY ROAD) FROM NC 210 TO SR 1120 (OVERHILLS ROAD)
TYPE OF WORK: GRADING, DRAINAGE AND PAVING



VICINITY MAP
NTS

BEGIN TIP PROJECT U-3465
-L- STA 21+00.00

END TIP PROJECT U-3456
-L- STA 221+46.80



NOTE:

1. CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD .
2. THIS PROJECT IS NOT WITHIN ANY MUNICIPAL BOUNDARIES.

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2014 = 13434
ADT 2034 = 23767
DHV = 9 %
D = 65 %
T = 4 % *
V = 50 MPH
* TTST =1% DUAL 3%
FUNC CLASS =
URBAN COLLECTOR
REGIONAL TIER

PROJECT LENGTH

TOTAL ROADWAY TIP PROJECT U-3465 = 3.797 MILES

TOTAL TIP PROJECT U-3465 = 3.797 MILES

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

2006 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JULY 20, 2012

LETTING DATE:
JULY 15, 2014

GARY LOVERING, PE
PROJECT ENGINEER

ANTHONY C. WEST
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: P.E.

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

P.E.
STATE HIGHWAY DESIGN ENGINEER

10-JUL-2012 10:42
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