

09/08/99

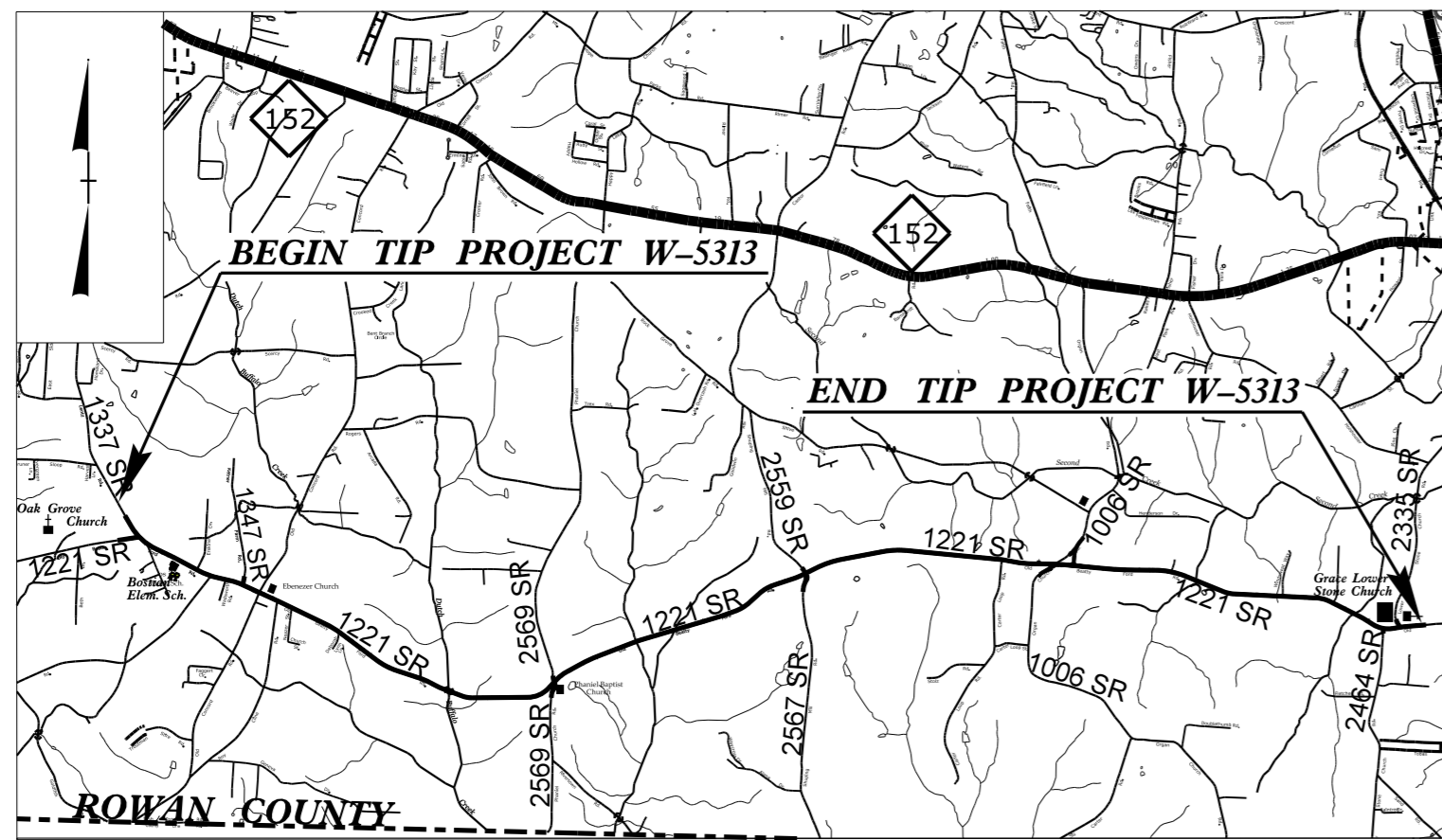
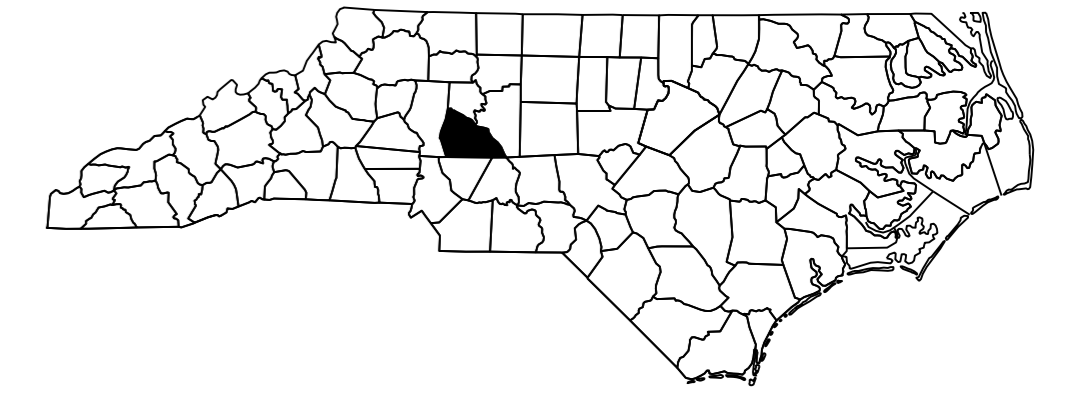
See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROWAN COUNTY

**LOCATION: SR 1221 (OLD BEATTY FORD ROAD)
FROM SR 1337 (LENTZ ROAD) TO
SR 2335 (LOWER STONE CHURCH ROAD)**
**TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNAL,
AND CULVERTS**

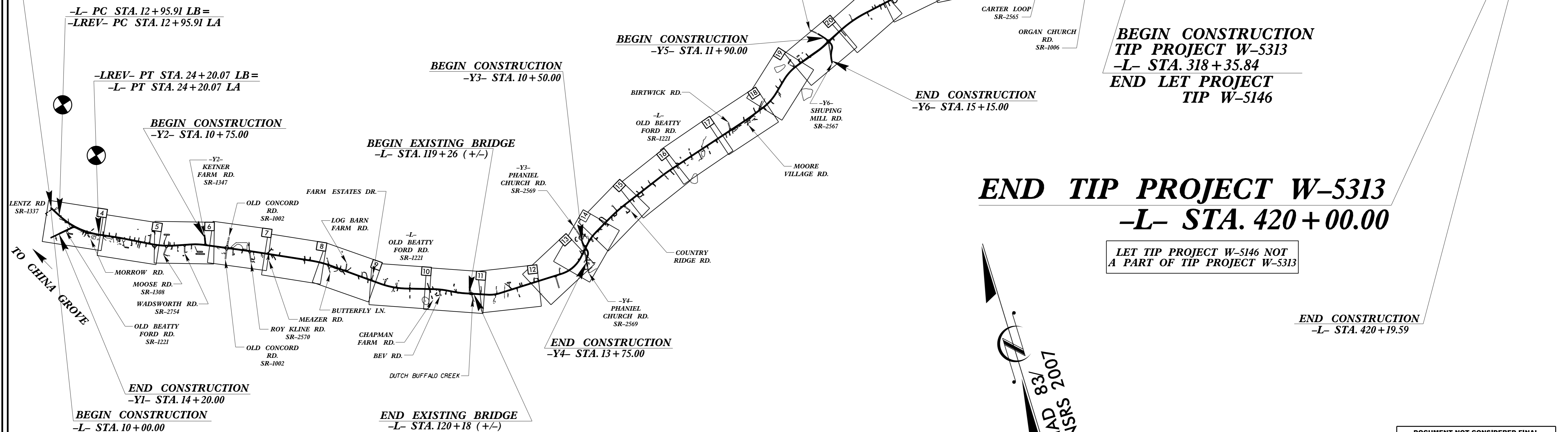
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	W-5313	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
46136.1.1	STP-1221(15)	P.E.	
46136.2.FD1	STP-1221(15)	RW	
46136.2.FDU1	STP-1221(15)	UTIL	
46136.3.3	STP-1221(15)	CONST.	



VICINITY MAP SHOWING LOCATION OF PROJECT W-5313
(FOR TEMPORARY DETOURS SEE TRAFFIC CONTROL PLANS)

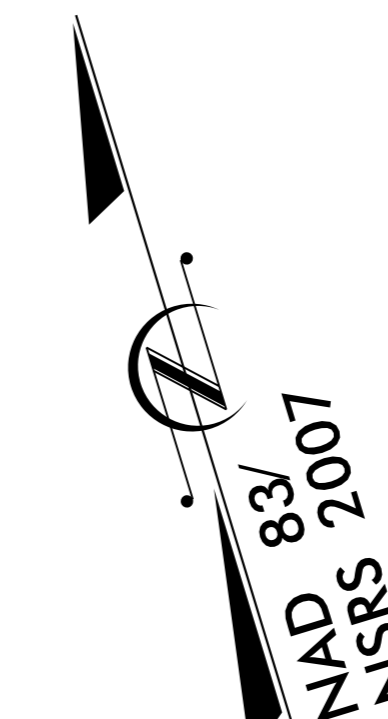
TIP PROJECT: W-5313

**BEGIN TIP PROJECT W-5313
-L- STA. 10+25.00**



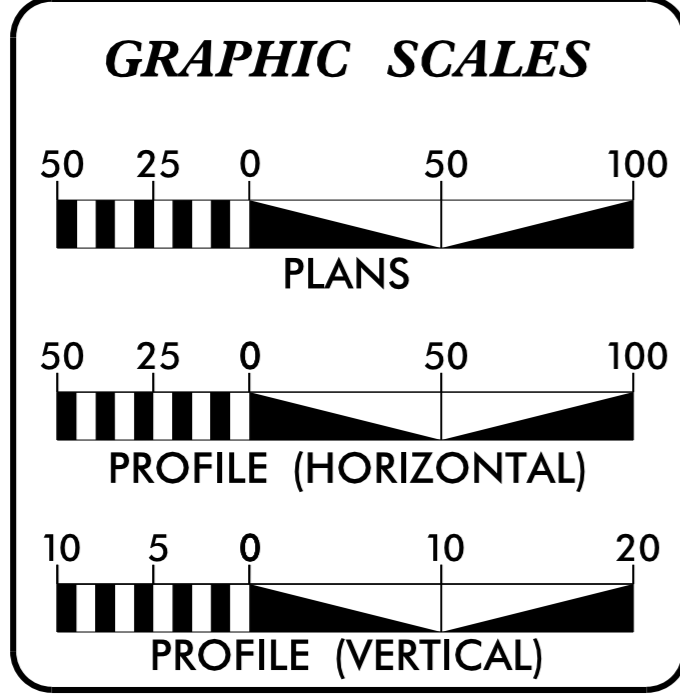
**END TIP PROJECT W-5313
-L- STA. 420+00.00**

LET TIP PROJECT W-5146 NOT
A PART OF TIP PROJECT W-5313



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

CONTRACT: C203672



DESIGN DATA

ADT 2017 =	4504
ADT 2037 =	5944
K =	10 %
D =	65 %
T =	8 % *
V =	50 MPH
* TTST =	3% DUAL = 5%
FUNC CLASS =	
RURAL MINOR COLLECTOR	
R-R-R GUIDE	

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT W-5313	=	7.325 MILES
LENGTH OF STRUCTURE TIP PROJECT W-5313	=	0.00 MILES
TOTAL LENGTH OF TIP PROJECT W-5313	=	7.325 MILES

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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
AUGUST 29, 2014

LETTING DATE:
JUNE 20, 2017

KEVIN E. MOORE
PROJECT ENGINEER

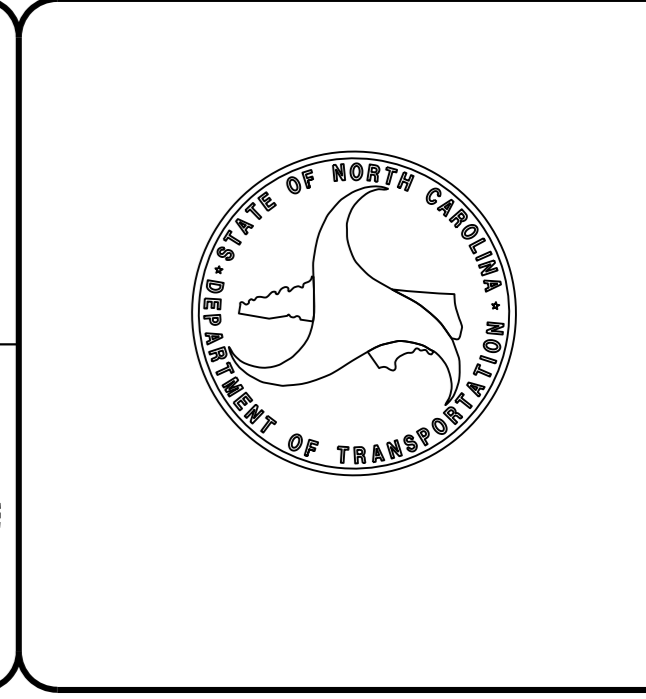
VACANT
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

5/8/2017
DocuSigned by:
Linda M. Johns
SIGNATURE: Linda M. Johns

ROADWAY DESIGN ENGINEER

5/8/2017
DocuSigned by:
Kevin E. Moore
SIGNATURE: Kevin E. Moore



08-MAY-2017 11:45
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