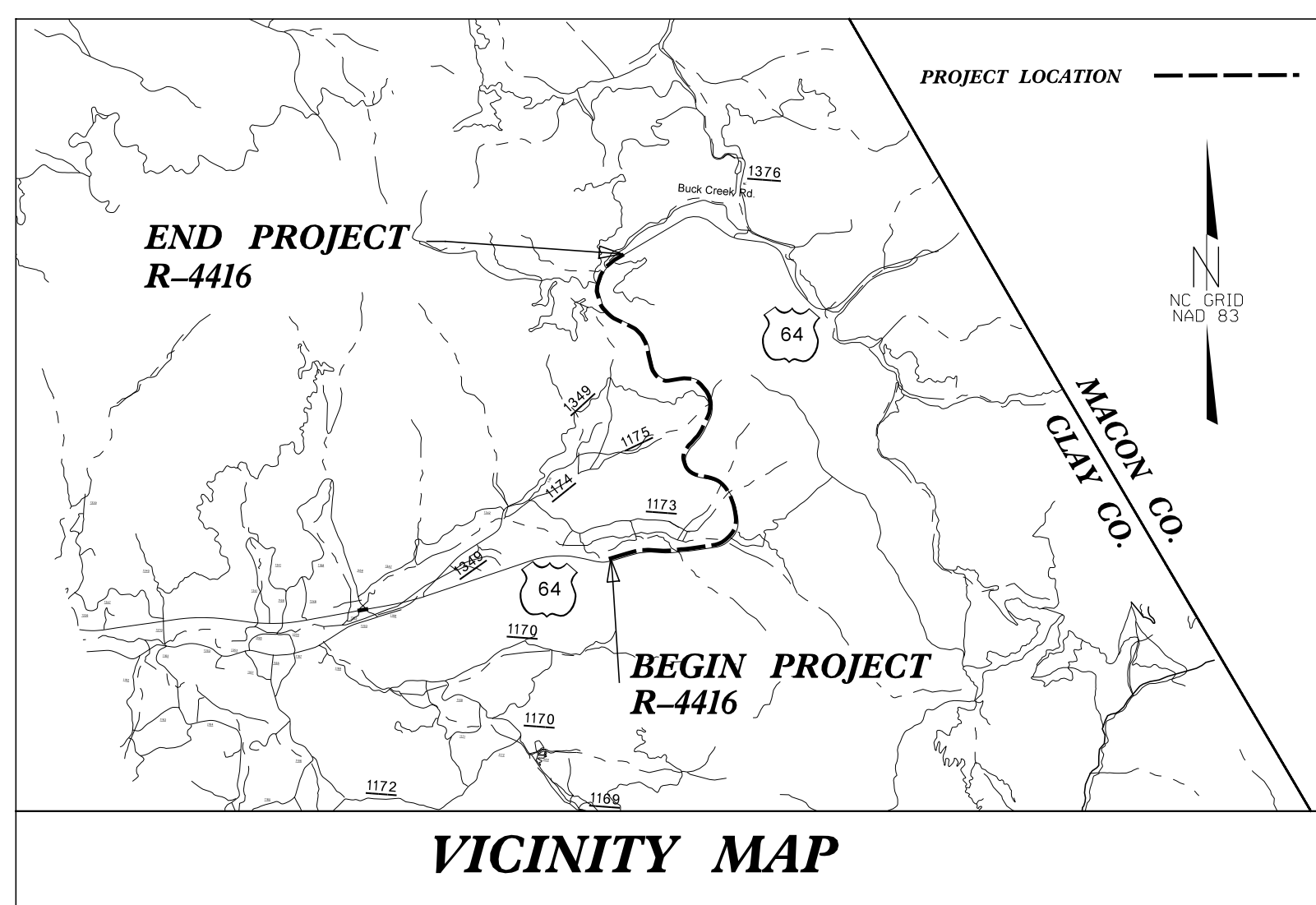


09/08/19

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

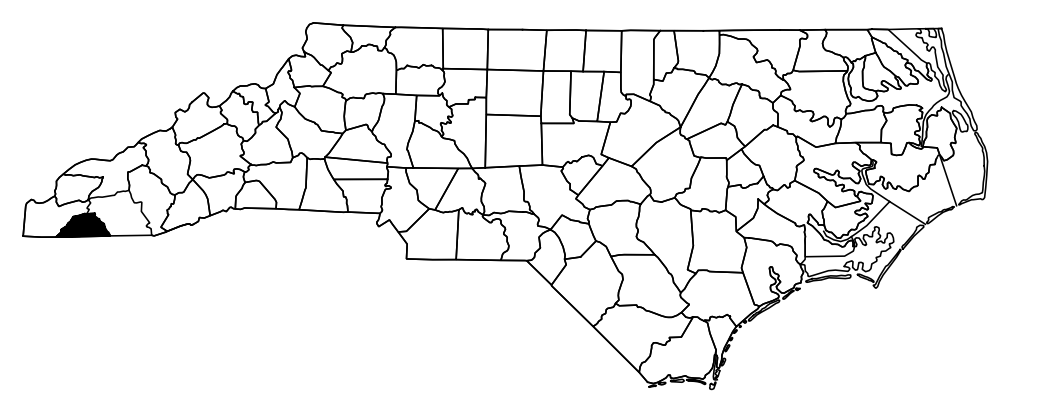


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
CLAY COUNTY

LOCATION: US 64 FROM 1.5 MI. EAST OF THE WEST END OF SR 1349 TO 1.8 MI. EAST OF THE EAST END OF SR 1349

TYPE OF WORK: GRADING, DRAINAGE, AND PAVING

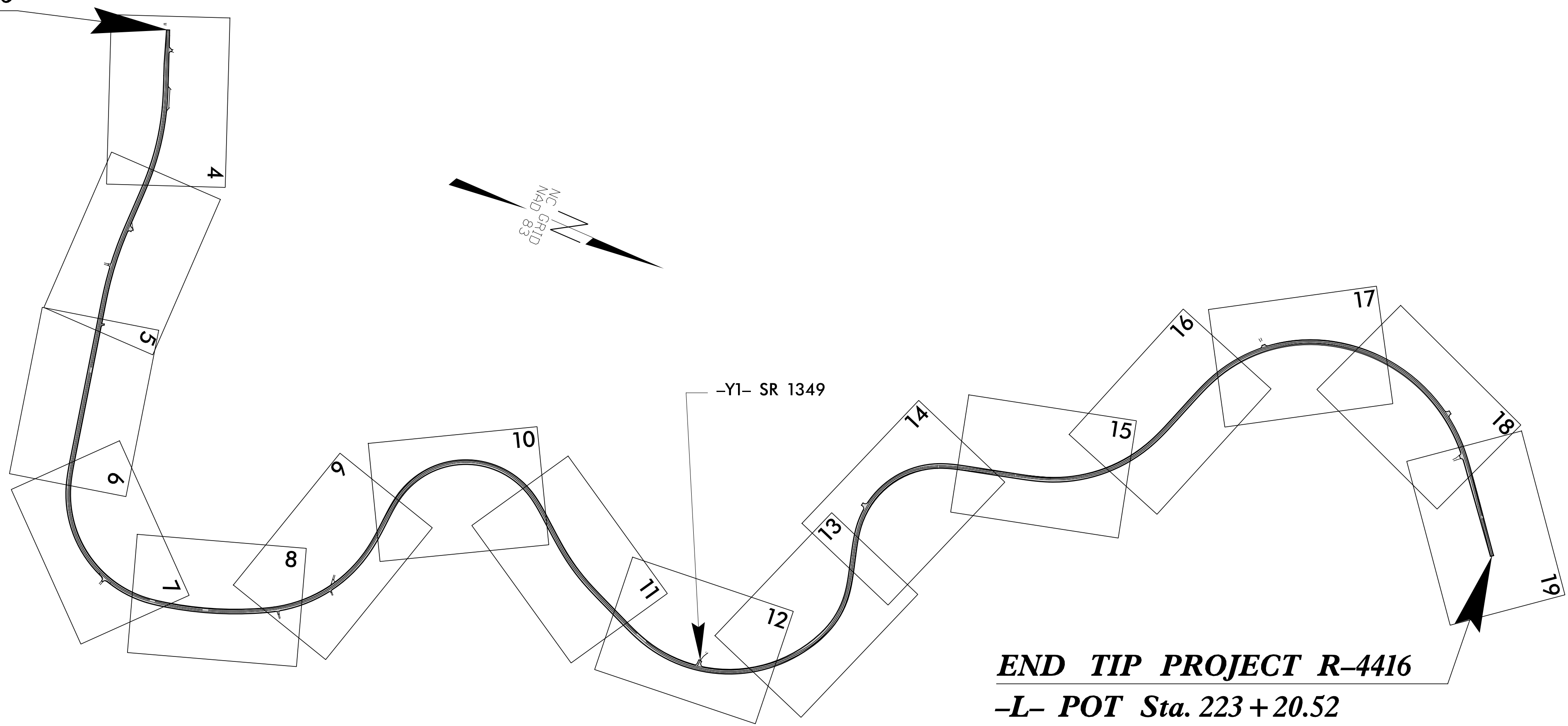
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-4416	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38908.1.1		PE	
38908.2.1		R/W	
38908.3.FS2	STP-0064(136)	CONST.	



TIP PROJECT: R-4416

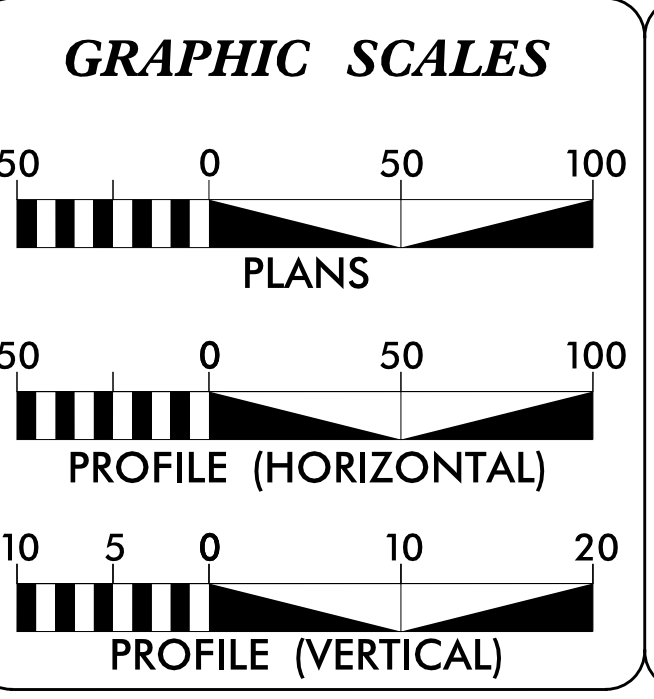
CONTRACT: C202434

BEGIN TIP PROJECT R-4416
-L- POT Sta. 10 + 00.00



END TIP PROJECT R-4416
-L- POT Sta. 223 + 20.52

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



DESIGN DATA

ADT 2010 =	2950
ADT 2030 =	3950
DHV =	%
D =	%
T =	6.4 % *
V =	60 MPH
* TTST 5.2	DUAL 1.2
STATEWIDE TIER	

PROJECT LENGTH

ROADWAY LENGTH TIP PROJECT R-4416 =	4.038 MILES
TOTAL LENGTH TIP PROJECT R-4416 =	4.038 MILES

Prepared In the Office of:

Michael Baker INTERNATIONAL
8000 REGENCY PARKWAY, SUITE 600
CARY, NC 27518
PROFESSIONAL CORP. LICENSE NUMBER: F-1084

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
N/A

LETTING DATE:
May 17, 2016

TODD BUCKNER, PE
PROJECT ENGINEER

WARREN E. JOHNSON
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Mare Shown
480244E0A084C2

2/18/2016

SIGNATURE: ROADWAY DESIGN ENGINEER

DocuSigned by:
Todd H. Buckner
108701E07F6435

2/18/2016

SIGNATURE:

**DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA**