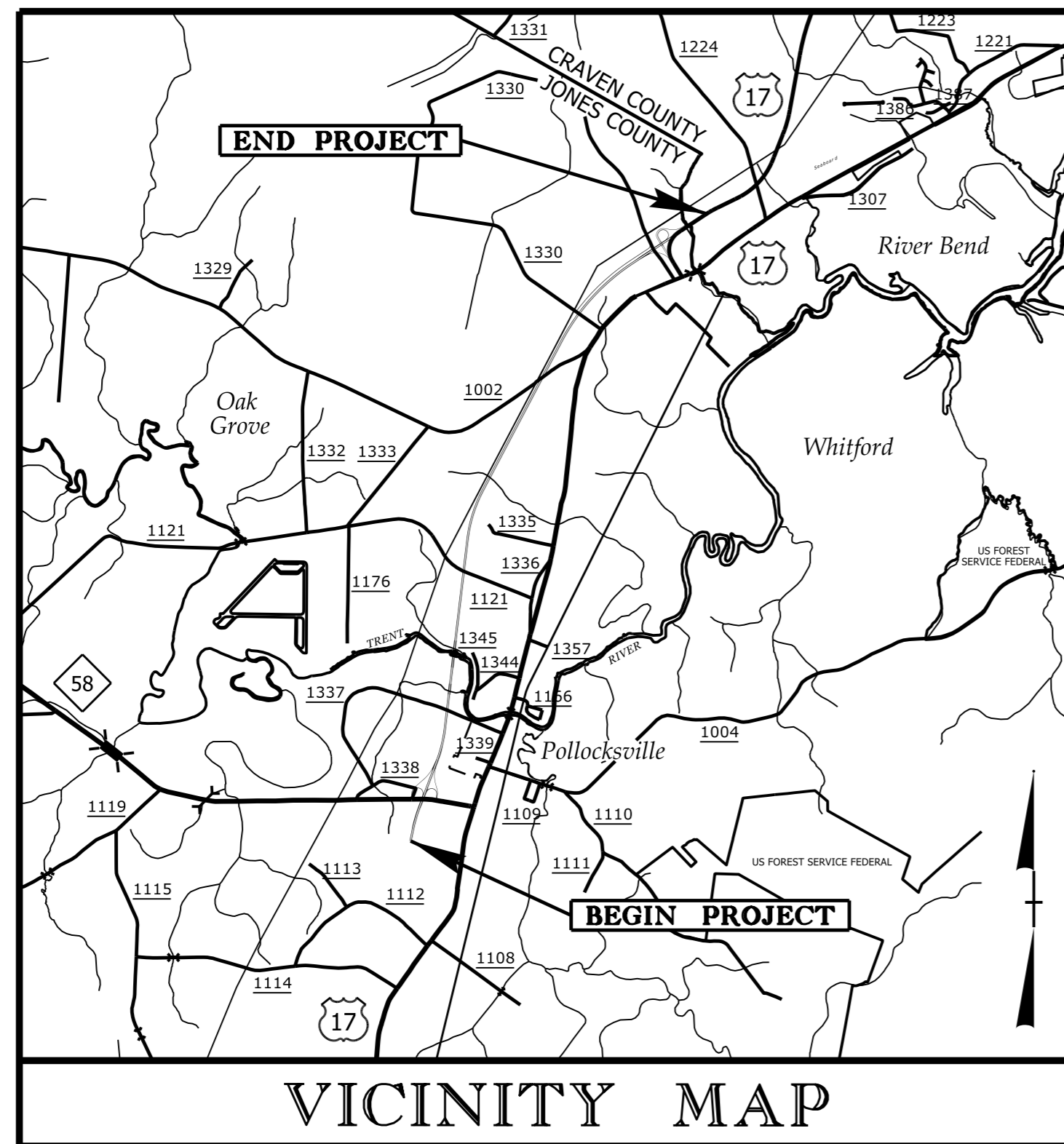


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24-MAR-2015 07:57  
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**TIP PROJECT: R-2514D**

**CONTRACT: C203592**

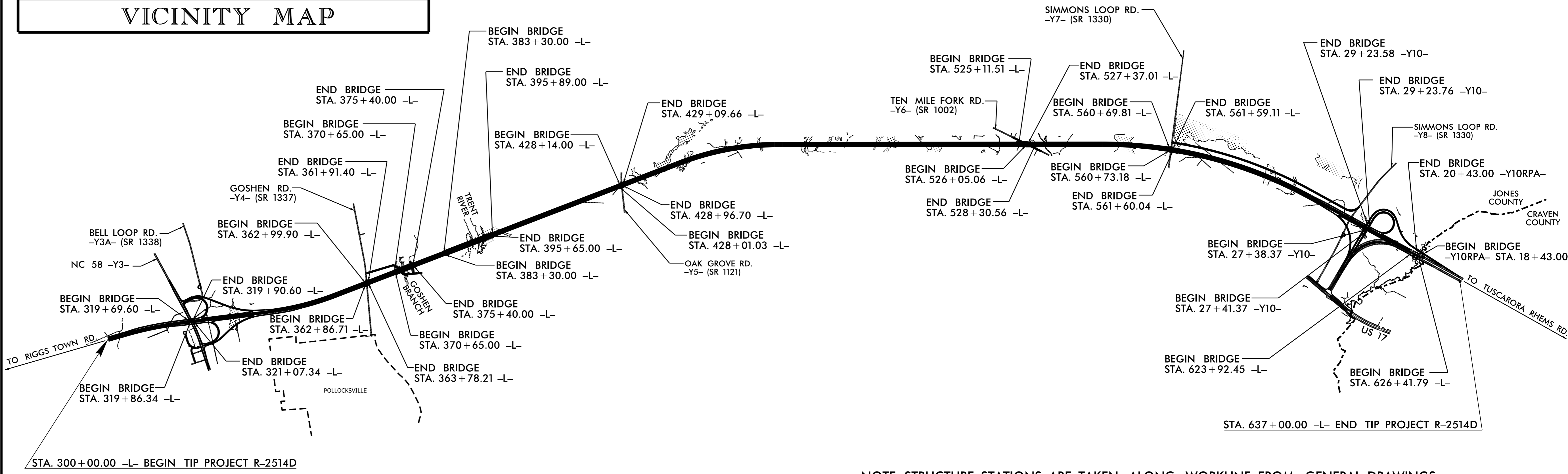
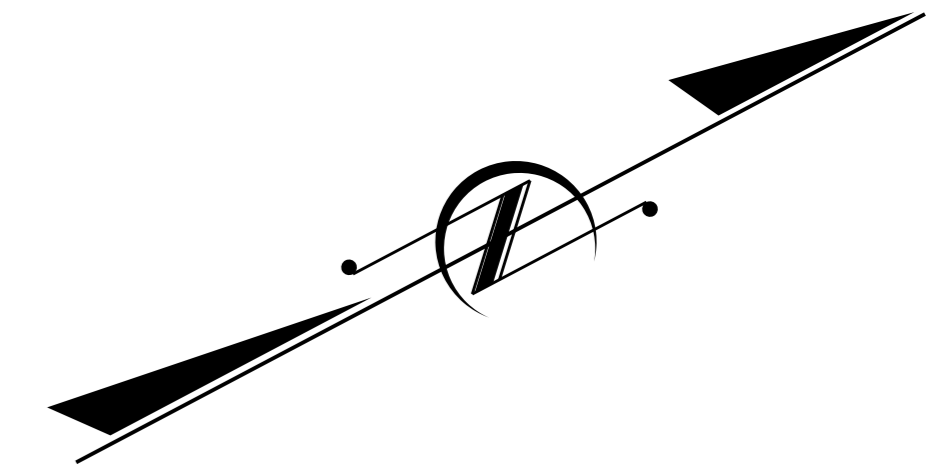


STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

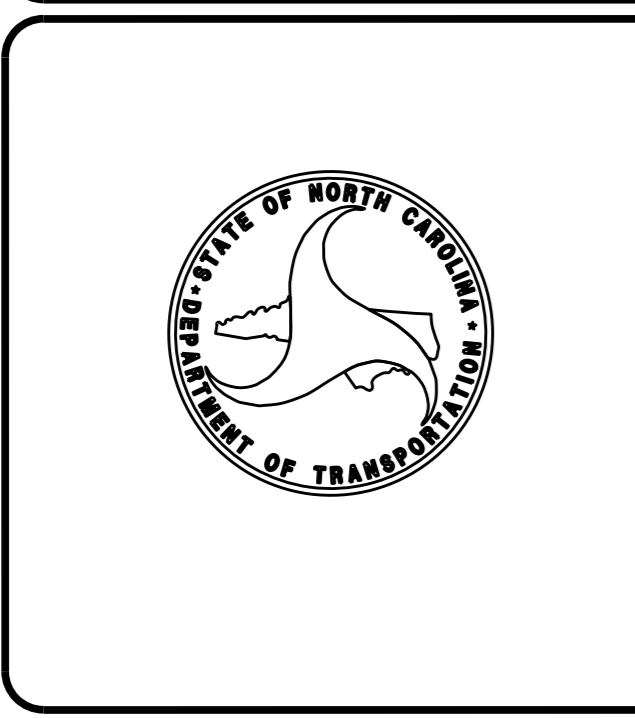
**JONES & CRAVEN  
 COUNTIES**

**STRUCTURES, CULVERTS, & WIDENING**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2514D		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
34442.1.5		PE	
34442.2.S5		RW & UTILITIES	
34442.3.S6		CONST.	



NOTE: STRUCTURE STATIONS ARE TAKEN ALONG WORKLINE FROM GENERAL DRAWINGS



**DESIGN DATA**

ADT 2015 =	10,600
ADT 2035 =	15,700
K =	7 %
D =	65 %
T =	7 % *
V =	70 MPH
* TTST =	4 %
DUAL =	3 %
FUNC CLASS =	FREEWAY
STATEWIDE TIER	

**PROJECT LENGTH**

LENGTH OF ROADWAY, TIP PROJECT R-2514D	= 5.894 Miles
LENGTH OF STRUCTURES, TIP PROJECT R-2514D	= 0.489 Miles
TOTAL LENGTH OF TIP PROJECT R-2514D	= 6.383 Miles

Prepared In the Office of:  
**DIVISION OF HIGHWAYS**

2012 STANDARD SPECIFICATIONS

LETTING DATE:  
 JUNE 16, 2015

E.E. MURRAY, P.E.  
 PROJECT ENGINEER

T.L. COGGINS, P.E.  
 PROJECT DESIGN ENGINEER

**STRUCTURES MANAGEMENT UNIT**  
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 RALEIGH N.C. 27610

