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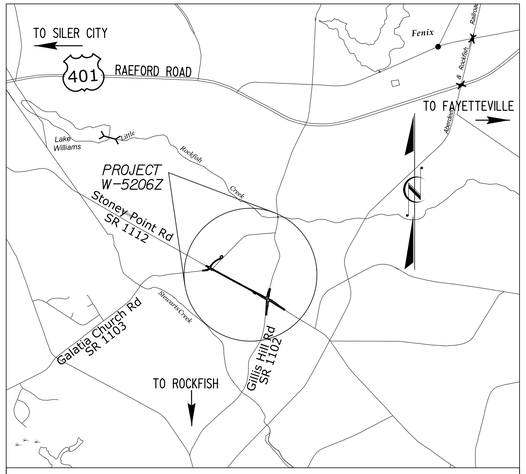
09/08/99

TIP PROJECT: W-5206Z

PROJECT: WBS 45336.2.FD26

See Sheet 1-A For Index of Sheets



VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

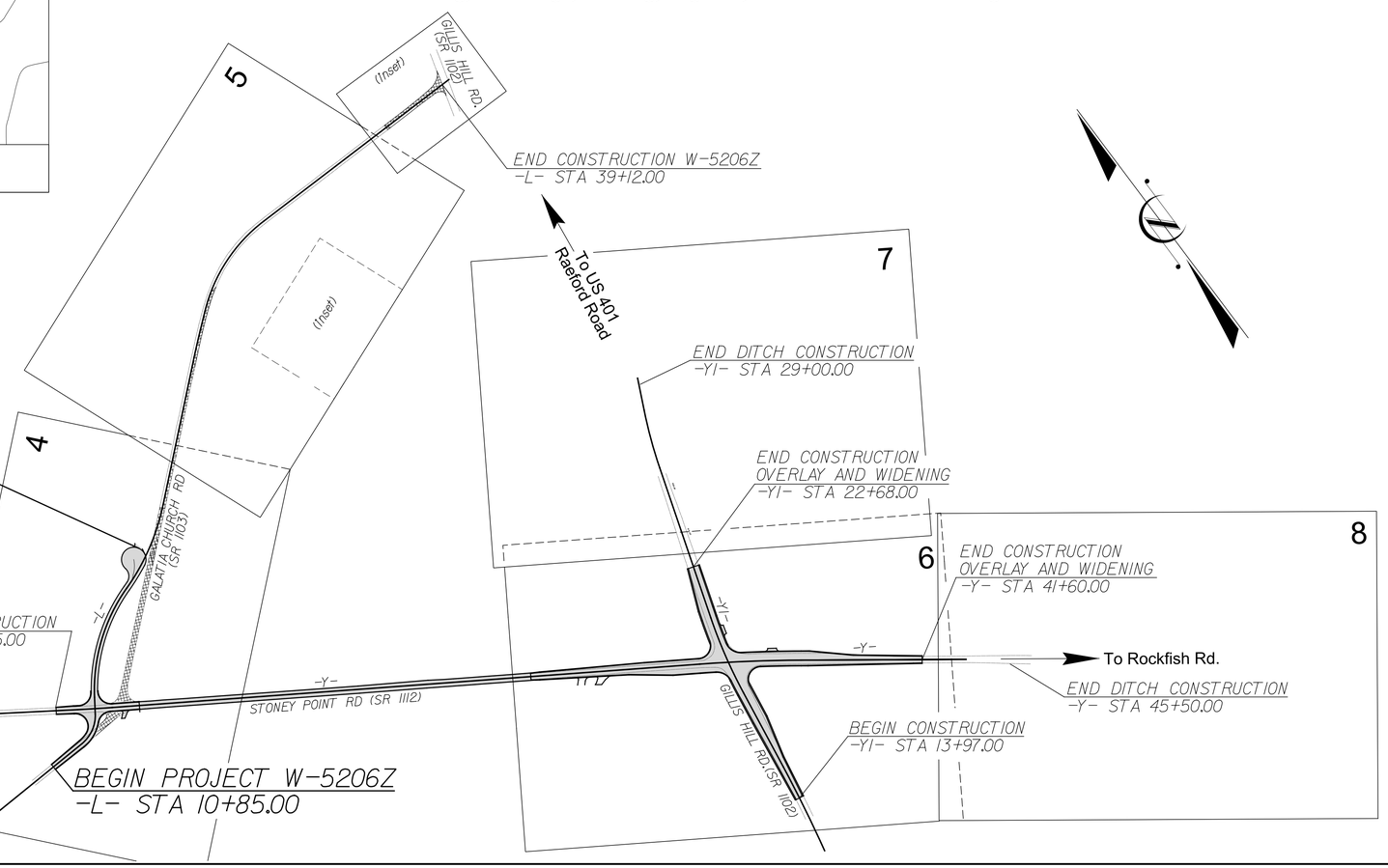
CUMBERLAND COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	W-5206Z	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
45336.1.26	HSIP-1103(28)	P.E.
45336.2.FD26	HSIP-1103(28)	ROW & UTIL.
45336.3.FD26	HSIP-1103(28)	CONSTRUCTION

LOCATION: ***SR 1103 (Galatia Church Rd) at SR 1102 (Gillis Hill Rd)***
SR 1103 (Galatia Church Rd) at SR 1112 (Stoney Point Rd)
and SR 1112 (Stoney Point Rd) at SR 1102 (Gillis Hill Rd)

TYPE OF WORK: ***Grading, Drainage, Paving, Signals, and Pavement Markings***



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 2012 = 1500 –L–
ADT 2012 = 3200 –Y–
ADT 2012 = 13000 –Y1–

V = 50 MPH –L–
V = 60 MPH –Y–
V = 50 MPH –Y1–

FUNC CLASS = LOCAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT W-5206Z = 0.158 MILES
TOTAL LENGTH TIP PROJECT = 0.158 MILES

vhb
Engineers | Scientists | Planners | Designers
4000 WestChase Boulevard, Suite 530 Raleigh, North Carolina 27607
NC Lic No. C-3705

SUNGATE DESIGN GROUP, P.A.
915 JONES FRANKLIN ROAD
RALEIGH, NORTH CAROLINA 27606
TEL: (919) 859-2243 FAX: (919) 859-9206
ENG FIRM LICENSE NO. C-0910

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
FEBRUARY 21, 2014

LETTING DATE:
FEBRUARY 18, 2015

Jimmy Goodnight, PE
PROJECT ENGINEER (VHB)

Laura C. Fisher, PE
PROJECT DESIGN ENGINEER (VHB)

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DIVISION DESIGN ENGINEER
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1/26/2015
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10F0AFD0C489403...
SIGNATURE:
NORTH CAROLINA PROFESSIONAL SEAL 26971 ENGINEER JOSHUA G. DALTON

ROADWAY DESIGN ENGINEER
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P.E.

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

1/23/2015
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