PROJECT REFERENCE NO.	SHEET NO.
I-0914BB	51
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
1/15/2015
NORTH CAROLINA PROFESSIONAL SEAL 034371 ENGINEER BRANDON W. JOHNSON
DocuSigned by: Brandon W. Johnson

HYDRAULICS ENGINEER
1/26/2015
NORTH CAROLINA PROFESSIONAL SEAL 20147 ENGINEER FRANK F. FLEMING
DocuSigned by: Frank F. Fleming

Prepared in the Office of: SUMMIT DESIGN AND ENGINEERING SERVICES
NC FIRM LICENSE No: P-0339
204 Woodwinds Drive
Hillsborough, NC 27278
(919) 732-3883
(919) 732-6676 (FAX)

Prepared in the Office of: ECOLOGICAL ENGINEERING
NC FIRM LICENSE No: F-148
1515E Cary Parkway
Suite 101
Cary, NC 27518
(919) 557-0929

FOR -L- PLAN, SEE SHEETS 29, 30, 31, & 32

REVISIONS

-WCRP-

RANDY D. & DONNA C. MARTIN
DB 827 - PG 227

395 400 15

N 86°53'37" E
2400.05'

-SBL- PI Sta. 395+65.82

-WCRP- PC STA. 14+17.31
-WCRP- ST STA. 14+11.31
-WCRP- SC STA. 11+00.00
-WCRP- TS STA. 10+00.00
-L- STA. 400+38.88
-SBL- STA. 400+33.59 OFF. 24.00'
-WCRP- CS STA. 13+11.31

300' TAPER
500' ACCEL LANE
350' SHIFT
-L- PI STA. 395+71.10

N 18° 32' 05.0" E
N 30° 26' 52.3" E
N 30° 25' 33.1" E
BL-222
BL-223
NB I-85
EXISTING R/W
48" WW & ISBW
15" RCP
48" RCP
R/W MON
REST AREA ACCESS CONC

-WCRP-

-WCRP- POT STA. 32+43.98
-L- STA. 422+77.25
-SBL- STA. 422+71.97 OFF. 24.00'

420 425 430 30

SSMH
350' SHIFT
300' TAPER
BEGIN CONSTRUCTION
-WCRP- POT STA. 25+55.00
BURIED JB NOT LOCATED
N 33° 45' 20.1" E
N 30° 25' 33.1" E
BL-225
BL-226
6" PVC PIPE
CULVERT HAS A LOT OF SEDIMENT ON BOTH ENDS
3 BARREL BOX CULVERT
GUARDRAIL
EXISTING R/W
15" RCP
SS
SF
JS

15-PFC-204 I230
10/14/2015 10:11:05
brandon.johnson
051.dgn