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8/17/99

REVISIONS

PLANS PREPARED BY :
PARSONS
1540 CENTERVIEW DR., SUITE 217
RALEIGH, NORTH CAROLINA 27606
NC LICENSE NO: F-0246
FOR NORTH CAROLINA DEPT. OF TRANSPORTATION

MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER : P-0671

PROJECT REFERENCE NO.	SHEET NO.
W-5512	10
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 37874 ENGINEER JIMMY D. CONS

DocuSigned by: Jim D. Cons, PE
ACBC0529D92240EB...
3/26/2015

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 038683 ENGINEER MELANIE QUE-CHI NGUYEN

DocuSigned by: Melanie Nguyen
D9...
3/26/2015

-L-
PI Sta 102+37.69
△ = 18° 58' 47.3" (LT)
D = 4° 46' 28.7"
L = 397.51'
T = 200.59'
R = 1,200.00'
R.O. = 220'
SE = 0.08

NAD 83

MATCH LINE -L- STA 103+00 SEE SHEET 9

105

-L- STA.107+00.00 END WEDGING
BEGIN RESURFACING

103

PT Sta. 104+34.61

27.5' INC.

+36.28 -L-

EXISTING R/W

100' TAPER LT.& RT.

-L- EXIST 100

210' TAPER

S 55° 20' 51.6" E

12' 11' 10' 09' 08' 07' 06' 05' 04' 03' 02' 01'

100.00'

18" RCP

RETAIN

1004 1005 1002 1003 1006

COLLAR AND EXTEND 18"

EXISTING R/W

RETAIN

160' TAPER

S 40° 46' 35" W

1001

+30.00 -L- 70.00' RT & EX. R/W

COLLAR AND EXTEND 18"

+80.00 -L- 70.00' RT & EX. R/W

+25.00 -L- 75.00' RT & EX. R/W

P SQUARED OF NOTH CAROLINA, LLC
DB 7630 PG 203
PB 89 PG 04

7

-L- POC Sta.103+06.27 =
-DRIVE 6- POT Sta.10+00.00
-DRIVE 6- POT Sta.10+59.27
END CONSTRUCTION

POT Sta. 10+60.03

S 28°10'41" W 442.06'

20' UTILITY EASEMENT

20' TXDG EASEMENT

30' ACCESS EASEMENT

100' DUKE ENERGY EASEMENT

MATCH LINE -L- STA 116+00 SEE SHEET 11

NOTE:
SEE SHEET 19 FOR -L- PROFILE

*NOTE: RESURFACING TO END -L- STA.125+01.19 (SEE T.S.NO.1 SHEET 2)

09-MAR-2015 11:41
J:\STIPS\Projects\W-5512\Rdy\Prod\W-5512_Rdy_PSH_10.DGN
$$$$USERNAME$$$$