PROJECT REFERENCE NO.	SHEET NO.
I-0914BB	47
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
504 Meadowlands Drive
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NC FIRM LICENSE No: F-148
1515E Cary Parkway
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Cary, NC 27518
(919) 557-0929

FOR -CRY3RPA- PROFILE, SEE SHEET 111
FOR -CRY3RPC- PROFILE, SEE SHEET 112
FOR -L- PLAN, SEE SHEETS 21, 22, & 23

REVISIONS

-CRY3RPA-

CLIFTON C & JEANETT McCALAHAN
DB 921- PG 130

BEGIN CONSTRUCTION
-Y3RPA- POT STA. 10+00.00
END CONSTRUCTION
-CRY3RPA- PC STA. 16+18.13
-L- POT STA. 291+13.64
-SBL- POT STA. 291+10.54
OFF. 24.00'

-CRY3RPA-
PI Sta 11+73.76
△ = 10° 11' 02.6" (RT)
D = 2° 56' 17.7"
L = 346.60'
T = 173.76'
R = 1,950.00'
DS = 60mph

BEGIN CONSTRUCTION
-CRY3RPA- PC STA. 10+00.00
-L- POT STA. 297+28.14
-NBL- POT STA. 297+31.24

-Y3RPA- TS STA. 10+23.02
-Y3RPA- SC STA. 11+23.02
-Y3RPA- PRC STA. 13+46.60
S 39°35' 55.5" W
N 37° 23' 33.7" E
PROVIDE TEMP STEEL PLATE
TEMP TB 2GI
15" RCP-IV
BL-208
300' TAPER
350' SHIFT
SB I-85 VARIABLE WIDTH BST
NB I-85 VARIABLE WIDTH BST
SR 1240 BLUE MUD SWAMP RD
GUARDRAIL
BM 208 ELEV = 345.20' RRS IN 8" PINE
-Y3RPD- TS STA. 10+00.00
-L- POT STA. 291+46.31
-NBL- POT STA. 291+49.41 OFF. 24.00'
-Y3RPD- SC STA. 11+80.00

-CRY3RPC-

SAMUEL W MEADOR
DB 348 - PG 225

-CRY3RPC-
PI Sta 11+74.26
△ = 10° 12' 48.0" (RT)
D = 2° 56' 17.7"
L = 347.60'
T = 174.26'
R = 1,950.00'
DS = 60mph

PI Sta 14+79.73
△ = 7° 45' 10.1" (LT)
D = 2° 56' 17.7"
L = 263.86'
T = 132.13'
R = 1,950.00'
DS = 60mph

-Y3RPB- TS STA. 10+00.00
-L- POT STA. 268+41.85
-SBL- POT STA. 268+38.75 OFF. 24.00'

NETTIE P & SAMUEL W MEADOR
DB 348 - PG 225

300' TAPER
500' ACCEL LANE
350' SHIFT
CELL TOWER
-Y3RPB- SC STA. 11+80.00
N 37°23' 33.7" E
BL-204
BL-205
18" RCP
15" RCP
N 39°51' 11.5" E
-Y3RPC- TS STA. 10+16.49
-Y3RPC- SC STA. 11+16.49
BM 204 ELEV = 357.97' RRS IN 28" PINE
-CRY3RPC- PRC STA. 13+47.60
BEGIN CONSTRUCTION
-CRY3RPC- PC STA. 10+00.00
-L- POT STA. 262+32.95
-SBL- POT STA. 262+29.85
BEGIN CONSTRUCTION
-Y3RPC- POT STA. 10+00.00
END CONSTRUCTION
-CRY3RPC- PC STA. 16+11.46
-L- POT STA. 268+40.76
-NBL- POT STA. 268+43.86
OFF. 24.00'

15-PFC-204 1230
10/14/2015 11:15:
brandon.johnson
047.dgn