PROJECT REFERENCE NO.	SHEET NO.
R-2610 B	35
R /W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5 0 10

CONST.REV.

R /W REV.

NORTH CAROLINA PROFESSIONAL SEAL 17691 ENGINEER RICHARD A. SHILLING, JR. — 06-23-04

NORTH CAROLINA PROFESSIONAL SEAL 22100 ENGINEER STEPHEN R. MORGAN

SEE SHEET 54 & 55 FOR -L- PROFILE
SEE SHEET 2-L FOR -L- & -Y18- INTERSECTION DETAIL

REVISIONS

8/17/99

NAD 83

62
TOWNSEND FARMS, INC.
DB 489 PG 795
PB 17 PG 8

116 | 117 | 118

POND

IS MTL & BK BUS

CONC

2200 mm CHL & 3SBW

2200 mm CHL & 3SBW

TANK

BST

-L- +37.500
44.806m
(147.00 ft.)

SEE DETAIL X
0.6m LAT. BASE DITCH

-L- +65.000
31.936m
(104.78 ft.)

W/LT

CLASS B RIP RAP
EST. 1.8 MTNS
W/ 5.9 SM FILTER
FABRIC

EXISTING PAVEMENT

GRAU-350 F

116A

2GI

116

375

C

F

-BL- POT 191+62.927 =
-L- POT STA. 116+62.927
OFFSET 0.000m
REBAR, NO CAP

EIP +65.289
35.591

114.22' N67°24'01"W

63A
JOSEPH JONES
DB 663 PG 619

-L- +75.000
27.994m
(91.84 ft.)
34.747m
(114.00 ft.)

-L- +33.109
32.068m

SEE DETAIL C
0.6m SPEC. LAT. BASE DITCH

-L- +33.149
27.963m

CLASS B RIP RAP
EST. 1.8 MTNS
W/ 5.9 SM FILTER
FABRIC

1.2m PS

7.2m

0.6m PS

7.0m

117

2GI, TYPE 'D'

N 22° 22' 13.7" W

118

2GI

US 421 8.4 BST

REMOVE EXIST G/R

MTL

CAT-1

F

1050 mm WW&2SBW

EXISTING RIPRAP

SEE DETAIL N
TOE PROTECTION

-L- +60.000
32.829m
(107.71 ft.) &
37.186m
(122.00 ft)

US 421 8.3 BST

JOSEPH JONES
DB 663 PG 619

63

1050 mm WW & 2SBW

POND

MATCHLINE -L- 115+30 SEE SHEET 34

MATCHLINE -L- 118+10 SEE SHEET 36

23-OCT-2003 15:05
C:\Arcprd 4\jobs\36
AT R2618652