TRANSYSTEMS CORPORATION 4917 Waters Edge Drive, Suite 235 Raleigh, NC 27606 (919) 233-8125

METRIC
5 0 10
SCALE

PROJECT REFERENCE NO.	SHEET NO.
R-2610B	UO-19

UTILITIES BY OTHERS

NOTE:
ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS

-L-
PI Sta 108+85.053
Δ = 19° 47' 45.8" (RT)
L = 607.046
T = 306.579
R = 1,756.976
SE = 03
RUNOFF = 30

NAD 83

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

MATCHLINE -L- 111+90

MATCHLINE -L- 115+30

112 113 114 115

-BL- POT 188+32.117 = -L- POT STA. 113+32.117 OFFSET 0.000m REBAR, NO CAP

EXISTING RECORDED 60' C/A BREAK

-L- +73.587
31.891
END FENCE
END C/A

-L- 92.083
31.961
BEG.FENCE
BEG.C/A

-L- +34.000
31.955m
(104.84 ft) &
39.33m
(128.39 ft.)

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

-L- +68.000
44.806m
(147.00 ft.)

MAINTAIN EXISTING DITCH XSC

SEE DETAIL X
0.6m LAT. BASE DITCH

1.8x1.8 PSH
SEE SHEET 2-P

PROP. OH POWER

REM

1200mm WW&ISBW

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

400 CSP
W/ 2 ELBOWS

CAT-1 2GI

COLLAR & EXT.

1200mm CSP

1.2m PS
7.2m
0.6m PS
7.0m

+05.520 +25.520

00 02 02

375

REMOVE FES 450mm CONC W/FES

2GI N 22° 22' 13.7" W

2GI, TYPE 'D'

RETAIN

US 421 8.4 BST

RETAIN EXISTING CB
CONC. DITCH

GRAU 350

REMOVE EXIST G/R

MTL

4.8 BK HW

-L- 114+88.000
32.865m
(107.82 ft.)

ENDWALL

REM HDWL
COLLAR & EXT.
4m W/ 1200

SEE DETAIL N
TOE PROTECTION

-L- 73.596
32.811
END FENCE
END C/A

-L- 92.108
32.913
BEG.FENCE
BEG.C/A

EXISTING RECORDED 60' C/A BREAK

JOSEPH JONES
DB 663 PG 619

63

1200 mm & 2SBW

225.139

1200mm WW&2SBW

MTL GATE

POND

11/18/2003 10:08:05 AM
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