REVISIONS

SEE SHEET 32-33 FOR -L- PROFILE

SEE SHEET 35 FOR -RPD- PROFILE

PROJECT REFERENCE NO.	SHEET NO.
R-2610A	21
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

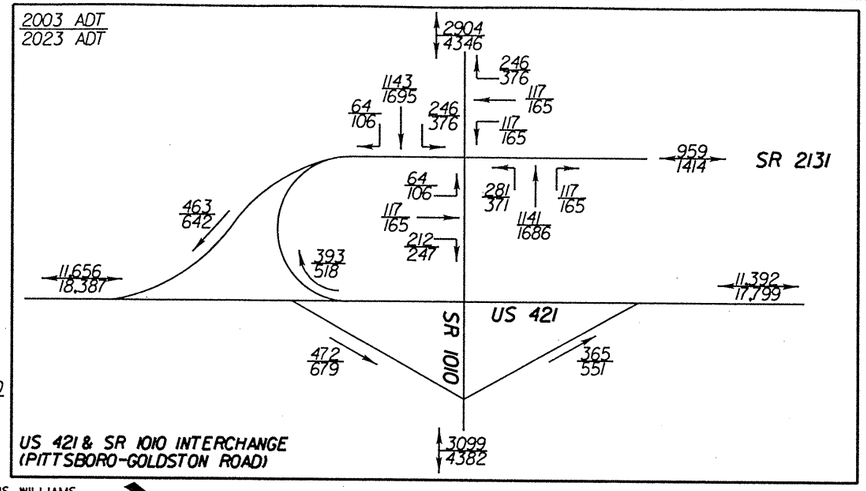
-5 0 10

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

CONST. REV. _____

R/W REV. _____



US 421 & SR 1010 INTERCHANGE
(PITTSBORO-GOLDSTON ROAD)

EARL W. GOLDSTON
DB 248 PG 340
DB 342 PG 206
DB 342 PG 208
DB 342 PG 204
DB 356 PG 438
DB 243 PG 621

-RPD- SCSta.10+60.000

FRANCIS WILLIAMS
DB 719 PG 617

NC GRID
N30°83

ANNE G. ASKINS
DB 665 PG 755
PLATSLIDE 9-81

-L-
PI Sta 74+61.092
Δ = 45° 39' 18.4" (LT)
L = 919.266
T = 485.603
R = 1,153.651
SE = 0.043

-RPD-
PIs Sta 10+34.829
θs = 1° 30' 29.3"
θs = 4° 17' 51.2"
Ls = 60.000
LT = 34.829
ST = 25.220

-RPD-
PI Sta 11+74.633
Δ = 31° 58' 57.8" (LT)
L = 223.281
T = 114.633
R = 400.000
SE = 08

-RPD-
PIs Sta 13+03.292
θs = 4° 17' 49.9"
Ls = 60.000
LT = 40.012
ST = 20.011

-RPD- STSta.13+43.281
BEARING OUT N 62° 02' 09.3" W

-RPD- CSSta.12+83.281

MATCHLINE -L- STA. 70+35.000 SEE SHEET NO. 20

MATCHLINE -L- STA. 74+00.000 SEE SHEET NO. 22

-L- 71+40
END SAW CUT
EXIST. PVT

TOWNSEND FARMS, INC.
DB 489 PG 807
PLATSLIDE 91-84

ANNE G. ASKINS
DB 665 PG 755
PLATSLIDE 2-8

ANNE G. ASKINS
DB 665 PG 755
PLATSLIDE 2-8

1200 mm WW & ISBW
1500 mm CONC
1350mm CONC
600 mm CONC
450 mm CONC
375 mm CMP
4000 mm WW
CONC DITCH
BST
BST CURB
EXISTING R/W
MTL GATE
TRANSITION FROM PROPEXPS TO EXPS
US 421 7.4 BST
12 BST
5.4 BST
EOP
EOT
7.2m
4.2m
3.6m

$$$$$$SYSTIME$$$$$$
$$$$$$SYSDATE$$$$$$
$$$$$$USERNAME$$$$$$