PROJECT REFERENCE NO.	SHEET NO.
U-2912	U0-5

METRIC

5 0 10
SCALE

UTILITIES BY OTHERS

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

-LREV-
PI Sta 21+72.830
Δ = 79° 42' 07.8" (LT)
L = 347.766
T = 208.670
R = 250.000
R0 = 72
SE = 0.06

-Y5-
PI Sta 11+79.969
Δ = 66° 14' 35.3" (LT)
L = 173.424
T = 97.864
R = 150.000

-LREV-
PI Sta 24+18.033
Δ = 0° 36' 56.7" (LT)
L = 75.228
T = 37.614
R = 7,000.000

STATE OF N.C.
DB 4206 PG 260
PB 65 PG 77

S 76° 49' 39.0" W

POT Sta.10+00.000

PCSta.10+82.105

PTSta.11+57.333

PCSta.23+80.419

PTSta.24+55.647

BURIED TEL. CABLES (TO BE ABANDONED)

BY5-19
PINC 5+00.000 = -Y5- Sta. 12+03.83 (6.05m)

BL-8
PINC 19+99.504 = -LREV- Sta. 24+31.40 (5.74m)

BY5-20
POT 5+85.646= -BL- STA 18+91.920 = -LREV- Sta. 23+23.85 (5.96m)

PTSta.12+55.529

S 10° 35' 03.7" W

S 79° 19' 42.2" E

S 79° 32' 41.6" E

S 79° 56' 38.9" E

S 79° 58' 52.9" E

-L REV-

CL. B RIP RAP W/FILTER FABRIC EST. 1.8 TONS EST. 5.9 SM

CL. B RIPRAP OUTLET PROTECTION

CL. B RIP RAP OUTLET PROTECTION W/FILTER FABRIC EST. 0.9 TONS EST. 4.2 SM

LINE TOE OF FILL W/ PERMANENT SOIL REINFORCEMENT MAT -LREV- 24+80LT TO 25+35LT SEE DETAIL F

TAIL DITCH -Y5- 11+85 RT. TO 12+63 RT SEE DETAIL G

CUMBERLAND COUNTY
DB 175 PG 138

BERNARD VANN
DB 3136 PG 551

ARMOND MENSCER
DB 5409 PG 554

LOYAL ORDER OF MOOSE FAYETTEVILLE LODGE #738
DB 5075 PG 800
PB 92 PG 38

-LREV- Sta.25+91.33
BEGIN 2300 mm CHL & 3SBW FENCE

NOTE: SEE SHEET 2-E FOR INTERSECTION DETAIL

NOTE: SEE SHEET 16 FOR -L- PROFILE

SEE SHEET UO-4

SEE SHEET UO-6

MATCH LINE STA. 23 + 00

MATCH LINE STA. 26 + 00

02JUL 2004 6:40
R:\U-2912\Hwy\SUP\U05u2912s9.psh
sgridbold AT DS214555