042597

PROJECT REFERENCE NO.	SHEET NO.
R-2539C	U0-25

UTILITIES BY OTHERS

METRIC

0
SCALE

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

G&O GREENHORNE & O'MARA, INC.
5565 CENTERVIEW DRIVE, SUITE 107
RALEIGH, NORTH CAROLINA 27606
(919) 851-1919

MATCHLINE –L– STA. 235+80.000 SEE SHEET U0-24

MATCHLINE –L– STA. 236+86.098 = NC 304 POT 10+02.019 END STATE PROJECT R–2539C

–L– POT 236+86.098 = NC 304 POT 10+02.019
END STATE PROJECT R–2539C

STA. 10+42 –Y24– LT B=0.9m
STA. 10+42 TO STA. 10+72 –Y24– RT B=0.6m

DETAIL N
STANDARD BASE DITCH
(Not to Scale)
Natural Ground, VAR. 3.5:1 TO 4:1, D, B, Min. B = 0.6 m, Min. D = 0.9 m

–Y24– POT 10+00.000

TAIL BASE DITCH SEE DETAIL N DDE=130 m3

10 TONS CLASS I RIP RAP 18.4 SM FILTER FABRIC

DITCH CLEANOUT SEE STANDARD BASE DITCH DETAIL N DDE=150 m3

–L– PINC 236+40.000

PROP. GUARDRAIL

OBLITERATE & REMOVE +23.620 NC 304 END 1.5 PROP CONC. SIDEWALK

PROP. OH POWER & CATV LINE

PROP. UG POWER

REMOVE CB

COLLAR AND EXTEND PIPE

GRADE TO DRAIN

FILL & GRADE TO DRAIN
FILL = 1 m3

PLUG EXISTING PIPE

REMOVE CB AND 3 M OF EXISTING RIPE

RESURFACING ONLY

ABANDONED

–L RT– POT 238+30.000
END RESURFACING
END CONSTRUCTION

–L– POT 237+00.015 =
–L RT– POT 237+00.000 2.6m RT.

–L– POT 236+93.881 =
–Y25– POT 9+98.899

–L– POT 236+93.280 =
–Y24– POT 11+17.993

–L RT– POT 238+40.000

–Y25– POT 10+70.000

NC 304 POT 11+50.000
END RESURFACING
END CONSTRUCTION

N 60° 39' 12" E

S 2° 56' 03.2" W

S 87° 54' 06" E

S 86° 19' 33.2" E

S 86° 38' 46.5" E

2005 ADT 6100
2025 ADT 9600
NC 304
NC 55 8100 12800
22100
–Y25– SECOND ST.

PAVEMENT REMOVAL

SEE SHEET NO. 40 FOR –L– PROFILE

NOTES:
1. ALL DRIVES IN CURB AND GUTTER SECTIONS ARE RADIUS TYPE DRIVEWAYS WITH A 0.9m RADIUS @ FACE OF CURB (UNLESS OTHERWISE NOTED ON PLANS).

26-OCT-2004 14:00
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mbode
AT&T (Verizon) 863-1261