08/25/2008

KCI Associates of North Carolina, P.A.
SUITE 200, LANDMARK CENTER I, 4601 SIX FORKS RD.
RALEIGH, NC 27609-5210 (919) 783-9214
• ENGINEERS • PLANNERS • ECOLOGISTS

METRIC

5m 0 10m

CONST.REV.

R /W REV.

PROJECT REFERENCE NO.	SHEET NO.
R-2562C	31
R /W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 22761 ENGINEER MICHELLE R. BRAMLETT

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 026696 ENGINEER JEFFREY L. RECK

NC GRID NAD 83

2005 ADT
2025 ADT

5900 / 9300 — NC 87 — -L- REV — 6000 / 9500

200 / 300 — 300 / 500

-Y7- SR 1191

500 / 800

SHEET 30 -L- REV. STA. 187+00

MATCH LINE -L- REV. STA. 190+00

188+00

189+00

190+00

WILLIAM C. McDANIEL
DB 250 PG 515

BL-66

-L- REV 188+87.021/5.889 RT.

END STATE PROJECT R-2562C
POT STA. 190+00.000 -L- REV.=
POT STA. 10+53.018 R-2562D

COMPLETE DITCH UNDER PROJECT R-2562C

ROSA LEE PARRISH
DB 134 PG 441
DB 292 PG 279

+80.000 -L- REV. (LT)
31m (101.706')

PROP. 12 PAVED SHLD.

PROP. R/W

SPECIAL LATERAL BASE DITCH SEE DETAIL F

CLASS 'B' RIPRAP AT OUTLET EST. 1.8 TONS W/ 5.9 SQ. m F.F.

POT STA. 189+06.466 -L- REV.=
POT STA. 10+00.000 -Y7-

PROPOSED SPECIAL CUT DITCH SEE DETAIL N

+75.000 -L- REV
23m (75.459')

+36.000 -L- REV
23m (75.459')

+36.000 -L- REV
15.240m (50.000')

CONC MO

63.935 N65°41'29"E

EXIST R/W

1200 mm MTL

ADJUST WM & GV

COLLAR AND EXTEND 450, 9m

CLEANOUT 450, 15M

COLLAR AND EXTEND 450, 9m

F.E.S.

-L- REV

S 44°22'13.4" E

NC HWY 87 T.2 BST

(2)TTAA(UR)

GRADE TO DRAIN BACK FROM DRIVEWAY

EXIST. DRIVE

PROP. DRIVE

ISFD

HTR

CANOPY

NO ASSOCIATED PIPING FOUND FOR WMS IN THIS AREA.

ADJUST WM

PROP. R/W

+25.000 -L- REV
22.5m (73.818')

+40.000 -L- REV
22.5m (73.818')

88 RANDY WAYNE GARNER AND WIFE SANDRA PAIT GARNER
DB 392 PG 453

FILL DITCH BETWEEN DRIVEWAYS

89 B. E. CARROLL
DB 141 PG 535

+70.000 -L- REV
28m (91.863')

+50.000 -Y7-
9.209m (30.213')

CANOPY

2SBKD

900 mm CONC

ANTENNA

EXIST R/W

RETAIN

-Y7-

S 57° 20' 19.0" W

65.925 COR-R/W N 33°07'12" W

36.577 ROD-ROD S 44°17'55" E

12.897 ROD-COR S 39°45'27" E

27.700 COR-ROD S 39°45'23" E

49.862 ROD-ROD N 50°59'12" E

49.322 ROD-ROD S 50°22'01" W

LARRY T. GARNER AND WIFE PAULETTE C. GARNER
DB 392 PG 277

END CONSTRUCTION
POT STA. 10+55.452 -Y7-

NO ASSOCIATED PIPING FOUND FOR WMS IN THIS AREA.

90 EVA C. KING
DB 122 PG 634

ADJUST WV'S

+50.000 -Y7-
9.209m (30.213')

W/LT

+25.000 -L- REV
24m (78.740')

91 B. E. CARROLL
DB 246 PG 628
DB 120 PG 391
DB 301 PG 312
DB 299 PG 486

END CONSTRUCTION
POT STA. 190+36.000 -L- REV.

MTL BUS

ISF BUS

PROP. R/W

ADJUST GV

+30.000 -L- REV
15.240m (50.000')

+30.000 -L- REV
24m (78.740')

PROP. DRIVE

REMOVE

E. T. ROBESON
DB 288 PG 124
MAP 7 PG 62

DRIVEWAY NOTES:
1. ALL PROP. DRIVEWAY RADII 3.0m UNLESS OTHERWISE SHOWN.
2. PROP. DRIVEWAY WIDTHS AT END OF RADII SHALL BE 4.9m MIN. UNLESS OTHERWISE SHOWN. TAPER DRIVEWAY TO EXISTING DRIVEWAY WIDTH.

SEE SHEET 2-B FOR -Y7- INTERSECTION DETAIL
SEE SHEET 45 FOR -L- REV. PROFILE
SEE SHEET 47 FOR -Y7- PROFILE