PROJECT REFERENCE NO.	SHEET NO.
U-2913B	6
R /W SHEET NO.	

ROADWAY DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 14571 ENGINEER JAMES A. GARNER — 10/20/04

HYDRAULICS ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 19775 ENGINEER BRIAN D. LOWINGWOOD — 20 OCT 04

METRIC 2.5 0 5

CONST.REV.

R /W REV.

REVISIONS

8.17.39

CHURCH OF GOD OF PROPHECY
DB 2849 PG 565
8.611 Ha (DEED)

ISFBUS

NAD 83

1500 CONC

150 CONC CURB

1500 CONC

CONC

42 CONC

+00.000 –L–
20.000m (65.62')

+40.000 –L–
19.000m (62.34')

–L– POT Sta. 52+65.894 =
–Y5– POT Sta. 10+00.000
+60.000 –L–
19.000m (62.34')

+80.000 –L–
21.000m (68.90')

SIGN TO BE REMOVED

MATCH–LINE –L– STA 51+60 SEE SHEET 5

MATCH–LINE –L– STA 53+20 SEE SHEET 7

750mm C&G

6m

REMOVE

375 CONC

200 mm

52+00

–L– N 18° 08' 38.9" E

+45.000

450mm C&G

450mm C&G

21.6m

4.8m

7.8m

02

F–F

30m RW

375

750mm C&G CB 19

300 mm

EIP

1200mm WD

REMOVE, STOCKPILE, AND RESET FENCE

+47.891
10.200m RT

+87.173
10.200m RT

24 CB

26 CB 375

28 CB

375

750mm C&G

TEST HOLE #36

+75.000

25

53+00

1.2m

11.4m

REMOVE
300 BK HW
375 CONC
300 BK HW

23

27 TB DI

TB DI

CB 21

7.2m

750mm C&G

+60.000 –L–
18.000m (59.06')

CHARLES W. LEDFORD, JR.
DB 3383 PG 753
DB 3383 PG 756
9.487 Ha (DEED)

5

+45.000 –L–
18.000m (59.06')

+47.000 –L–
15.000m (49.21')

+25.000 –Y5–
14.000m (45.93')

+25.000 –Y5–
@ EXIST. R/W

+40.000 –Y5–
14.000m (45.93')

+50.000 –Y5–
@ EXIST. R/W

NOTE:PLACE TEMPORARY 1800mm CHAIN LINK FENCE ALONG EASEMENT DURING CONSTRUCTION.

15m–EP

INC.

10m TYPICAL

END C&G
+26.528 –Y5–

01 00

01 01

+30.000

10.4m F–F

22 CB

15m–ER

375

RETAIN EXIST.R/W

EXIST.

S 75° 34' 31.8" E

CHADWICK DR

18.288
(60')

6.0m

+57.000

30m TAPER LT & RT

CL B RIPRAP
EST. 2 TON
EST. 6 SM FABRIC

SPECIAL CUT DITCH
SEE DETAIL D

CHM & S a N.C. PARTNERSHIP
DB 3821 PG 1933
1.220 Ha (DEED)

6

+90.000 –L–
18.000m (59.06')

+90.000 –L–
15.000m (49.21')

+25.000 –Y5–
15.000m (49.21')

+27.000 –Y5–
@ EXIST. R/W

+40.000 –Y5–
15.000m (49.21')

32 BST

MATCH–LINE –Y5– STA 10+60

SPECIAL CUT DITCH
SEE DETAIL D

+75.000 –Y5–
12.000m (39.37')

+80.000 –Y5–
@ EXIST. R/W

CHM & S a N.C. PARTNERSHIP
DB 3821 PG 1933
1.220 Ha (DEED)

6

END CONST.
–Y5– STA 10+80.000

5

CHARLES W. LEDFORD, JR.
DB 3383 PG 753
DB 3383 PG 756
9.487 Ha (DEED)

SR 1403

CHADWICK DRIVE

RETAIN EXIST.R/W

DETAIL D
SPECIAL CUT DITCH
(Not to Scale)

Natural Ground — 4:1 — D — 4:1 or Flatter — Front Ditch Slope

Min. D = 0.3 m

FROM –Y5– STA 10+40 LT TO 10+80 LT

MATCH–LINE –Y5– STA 10+60

END PAVING
–Y5– STA 10+57.000

MONOLITHIC ISLAND

SEE SHEET 25 FOR –L– PROFILE
SEE SHEET 32 FOR –Y5– PROFILE
SEE SHEET TCP–7 FOR TEMPORARY PAVEMENT

17-SEP-2004 09:24
Users/dwgardner/projects/RD212399
DWGardner AT RD212399