PROJECT REFERENCE NO.	SHEET NO.
R-2562D	UC-6

DESIGNED BY: MRB
DRAWN BY: MRB
CHECKED BY: RBW
APPROVED BY: RBW
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DESIGN SERVICES UNIT
PHONE:(919)250-4128
FAX:(919)250-4119

METRIC
5 0 10
SCALE

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 10157 RONALD B. WILKINS
UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION

NAD 83

MATCH TO SHEET UC-5

MATCH TO SHEET UC-7

DO NOT DISTURB BUILDING

PROP. - 6 - RELOCATE EXIST. WATER METERS
24M OF 20MM PE WATER TUBING,
SDR 9, 1.38MPA WP
CONNECT USING NECESSARY FITTINGS

PROP. - 1 - RELOCATE EXIST. FIRE HYDRANT
6M OF 150MM DI WATER PIPE, PC 2.41MPA
CONNECT USING NECESSARY FITTINGS

PROP. - 20M OF 200MM PVC WATER PIPE,
SDR 21, 1.38MPA WP
4 - 200MM - 45° DI BENDS
CONNECT USING NECESSARY FITTINGS

PROP. - 1 - RELOCATE EXIST. FIRE HYDRANT
8M OF 150MM DI WATER PIPE, PC 2.41MPA
1 - 150MM - 45° DI BEND
CONNECT USING NECESSARY FITTINGS

PROP. - 12M OF 150MM DI WATER PIPE, PC 2.41MPA
4 - 150MM - 45° DI BENDS
CONNECT USING NECESSARY FITTINGS

PROP. - 1 - RELOCATE EXIST. FIRE HYDRANT
4M OF 150MM DI WATER PIPE, PC 2.41MPA
1 - 150MM GATE VALVE & VALVE BOX,
1.38MPA WP
CONNECT USING NECESSARY FITTINGS

-LREV- STA.24+80.000

-LREV- SC Sta.25+24.946

-Y2- POT Sta.10+00.000 =
-LREV- POC Sta.25+50.000

-Y2- POT Sta.10+95.000

-Y2- POT Sta.11+00.000
END CONSTRUCTION

-Y2- POT Sta.11+17.657

-Y2-
PI Sta 10+31.797
Δ = 35° 15' 42.0" (LT)
L = 30.772
T = 15.891
R = 50.000
SE = 0.04

-Y2- PC Sta.10+15.906

-Y2- POC Sta.10+29.000

-Y2- PT Sta.10+46.678

-Y1- POC STA.10+21.300
END C&G
END SIDEWALK

-Y3- POT Sta.10+22.992
END SIDEWALK
-Y3- POT Sta.10+25.000

-Y3- POT Sta.10+00.000 =
-LREV- POC Sta.26+47.182

-Y4- POT Sta.10+70.000

-Y4- POT Sta.10+77.525
END C&G
END SIDEWALK

-LREV- CS Sta.26+87.650

-Y4- POT Sta.10+00.000

-Y4- POT Sta.10+20.000
BEGIN CONSTRUCTION

-Y4- POT Sta.11+00.000 =
-LREV- POS Sta.27+41.337

-Y5- POT Sta.10+20.000
BEGIN CONSTRUCTION

-Y5- POT Sta.10+35.000

-Y5- POT Sta.10+48.291
END C&G
END SIDEWALK

-LREV- ST Sta.27+47.560

-Y5- POT Sta.10+65.676 =
-LREV- POT Sta.28+19.987

-Y4A- POT Sta.10+00.000
-LREV- POS Sta.27+42.761

-Y4A- POT Sta.10+50.000
END CONSTRUCTION

-Y3- POT Sta.10+80.000
END CONSTRUCTION

-Y3- POT Sta.10+98.400

DAVID HURSEY, II
DB 415 PG 794

LAURA BUTLER BLOUNT
DB 215 PG 179

FLOYD C. HURSEY
DB 415 PG 799

MARIE C. STORMS

ENTERPRENEUR, INC.
DB 148 PG 802

PAULINE CARROLL
DB 180 PG 796
DB 313 PG 142

CARROLL REAL ESTATE
DB 366 PG 841

FLOYD C. HURSEY
DB 415 PG 795

SONYA GUYTON, ET AL
MITCHELL BORDEAUX
WF 95-E-160

JO-ANN DOWLESS
DB 118 PG 63
DB 199 PG 170
DB 115 PG 450

KIRBY L. BUTLER
DB 290 PG 446
DB 256 PG 820

ARTHUR BUTLER

MILLER TAYLOR, HRS
DB 168 PG 496
DB 127 PG 495

J. A. GRIMES, JR
DB 126 PG 635

COUNTY OF BLADEN
DB 396 PG 464

R. L. SUMMERLIN
DB 194 PG 837
MAP A-62 PG 629

BOBBY RAY DOWLESS
DB 434 PG 159
MAP A-62 PG 629

BRENDA M. KINGS
DB 273 PG 449

HARRIET KING, ET AL
DB 122 PG 664
DB 153 PG 101
DB 174 PG 443
MAP 7 PG 39

N. W. HESTER, HEIRS
DB 73 PG 185
MAP 2 PG 2B

D. COSTON GAMES, HEIRS
DB 124 PG 336
MAP 2 PG 2B

N. W. HESTER, HEIRS
DB 73 PG 185
MAP 2 PG 2B

CLASS B RIP RAP
EST. 2.7 TONS W/ F.F.
EACH AT 2 LOCATIONS

CLASS I RIP RAP
EST. 9.1 TONS W/ F.F.

PROPOSED SPECIAL DITCH SEE DETAIL A SHEET 2-A

CLEANOUT 450, 31.2m

CLEANOUT 450, 68.9m
200 X 150 MEDIAN CURB
RESET FRAME, GRATE & HOOD TO 39.817 AT EP

CLEANOUT 450, 6m
REMOVE DI

CLEANOUT 450, 12.6m

REMOVE 450, 6m
REMOVE DI

REMOVE CB

RETAIN EX R/W

ASSUMED LOC. OF EXIST R/W

RETAIN EXIST. R/W

RETAIN EXIST. F/W

EXISTING R/W ON SPIRAL

CHORD

REMOVE

REMOVE HW

REMOVE CONC CURB

REMOVE SIDEWALK

REMOVE CB

REMOVE DI

REMOVE 450, 6m

REMOVE CB

REMOVE CB

REMOVE CB