042597

METRIC
5 0 10
SCALE

PROJECT REFERENCE NO.	SHEET NO.
R-2562C	UC-20
DESIGNED BY: CSG	
DRAWN BY: CSG	
CHECKED BY:	
APPROVED BY:	
REVISED:	

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

NORTH CAROLINA REGISTERED PROFESSIONAL ENGINEER SEAL 10157 JOHN B. WILKINS
10/11/04
UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION

NC GRID NAD '83

-Y5- CURVE DATA
PI Sta 10+37.520
Δ = 47° 44' 10.0" (LT)
L = 41.658 m
T = 22.124 m
R = 50.000 m
NORMAL CROWN

59 TONY J. HYATT DB 297 PG 598

60 BALLARD EDISON CARROLL DB 285 PG 765

61 LEON SAMUEL GRIMES AND WIFE JANIE B. GRIMES DB 366 PG 793

62 KIFKO, INC. DB 285 PG 768

63 GARY L. KINLAW DB 314 PG 189

64 RICHARD WALTERS AND WIFE RACHEL PRIEST WALTERS DB 392 PG 551

65 MARY S. EDGE DB 285 PG 732

66 CHARLIE COLEMAN CROMARTIE, JR AND WIFE LINDA KAY CROMARTIE DB 286 PG 805

ABANDON

END CONSTRUCTION
POT STA. 10+75.456 -Y5-

PCSta. 10+15.396

PTSta. 10+57.04

POT STA. 162+06.847 -L- REV =
POT STA. 10+00.000 -Y5-

CLASS 'B' RIP RAP @ OUTLET EST. 0.9 TONS W/ 4.2 SQ.m F.F.

CLASS 'B' RIP RAP @ OUTLET EST. 2.7 TONS W/ 9.2 SQ.m F.F.

PROPOSED SPECIAL DITCH SEE DETAIL A

SPECIAL CUT DITCH SEE DETAIL A

FILL DITCH BETWEEN DRIVES

PROP. DRIVE

GROUT & PLUG

PROP. 305M-200MM PVC WATER PIPE, SDR 21, 1.38 MPA WP
PROP. 4-200MM 45° DI BENDS
PROP. 1-200MM GATE VALVE & VALVE BOX, 1.38 MPA WP
PROP. 1 RELOCATE EXISTING FIRE HYDRANT
PROP. 1-150MM GATE VALVE & VALVE BOX, 1.38 MPA WP
PROP. 1-200MM X 150MM DI TEE
PROP. 4M-150MM DI WATER PIPE, PC. 2.41

MATCH LINE -L- REV. STA. 159+91.5 SHEET UC-19

MATCH LINE -L- REV. STA. 163+31.5 SHEET UC-21

SEE SHEET 2-B FOR -Y5- INTERSECTION DETAIL
SEE SHEET 41 FOR -L- REV. PROFILE
SEE SHEET 47 FOR -Y5- PROFILE

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