DETAIL OF TEMPORARY DETOUR FOR CULVERT CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
U-2734	2-U
R/W SHEET NO.	8

METRIC

5 0 10

CONST. REV.

R/W REV.

ROADWAY DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 25873 ENGINEER GARY R. LOVERING

HYDRAULICS ENGINEER — NORTH CAROLINA PROFESSIONAL SEAL 022000 ENGINEER KAREN OAKLEY

LEGEND

PAVEMENT REMOVAL

BY OTHERS — RIGHT OF WAY DEDICATED BY OTHERS

NOTE: SEE SHEETS NO.18 & 19 FOR -L- PROFILE
SEE SHEET NO.8 FOR PROPOSED -L- ALIGNMENT
SEE SHEET NO.28 FOR -LDET- PROFILE
SEE SHEET NO.2-N FOR HAZARDOUS SPILL RETENTION BASIN

-LDET-

PI Sta 11+15.000
Δ = 5° 42' 48.5" (RT)
L = 131.427
T = 65.768
R = 1,317.974

PI Sta 13+00.720
Δ = 11° 25' 37.0" (LT)
L = 239.326
T = 120.061
R = 1,200.000

PI Sta 14+85.753
Δ = 5° 42' 48.5" (RT)
L = 131.427
T = 65.768
R = 1,317.974

NAD 83

N84°51'04"W 156.975

MAYFAIRE I, LLC
DB 3780 PG 209

13

14

15

W. ALLEN COBB, JR.
DB 1536 PG 714

4A

MAYFAIRE I, LLC
DB 3780 PG 209

PRCSta.14+19.985

N84°49'54"W 249.905

END CONSTRUCTION -LDET-
STA.15+13.803 =
-L- STA.30+26.429 (10.217 RT)

+40
19m LT.(62.34')

+80
24m & 19m LT.
(78.74 & 62.34')

+07.785
19m LT.(62.34')

+P/L
24m LT.(78.74')

MATCHLINE SEE SHEET 2-S

MATCHLINE SEE SHEET 2-U

EXISTING R/W 45BW

EOP EOT 12 BST

30.480 (100')

SR 1409 MILITARY CUTOFF RD 7.4m BST

2 @ 800mm CONC
TEMP. 2GI
TOP = 6.8
INV. = 4.9

-L- STA. 28+13
2 @ 2.7m x 2.1m RCBC 90 SKEW

SILL

RIP RAP

ECM

RIP RAP 600mm CONC

MAINTAIN DRIVEWAY ACCESS DURING CONSTRUCTION

GR 600mm CONC

REM. 600 CSP

EXISTING R/W

7.3m BST

SR 1409 MILITARY CUTOFF RD

GRAU 350

BORE AND JACK STEEL PIPE

OUTLET CHANNEL
SEE DETAIL C SHT. 2-G

CL. I RIP RAP
18 MTNS.
80 SM FF

DETOUR SLOPE STAKES

+P/L
30m RT.(98.43')
S44°55'13"E 21.336

+P/L
25.500m RT.(83.66')

4.572 (15') PRIVACY WALL MAINTENANCE EASEMENT

BK WALL

WD POST

R. CARROLL THOMAS
DB 2955 PG 266
DO NOT DISTURB
EXIST. WALL
MB 36 PG 396
LOT 43

JOHN E. FAIRCLOTH
DB 3060 PG 385
MB 36 PG 396
LOT 44

PRCSta.11+80.659

+22
30m RT.(98.43')
81m RT.(265.75')

+65
81m RT.(265.75')

+70
65m RT.(213.25')

+95
52m RT.(170.60')

+73
30m RT.(98.43')
52m RT.(170.60')

13

RAIFORD G. TRASK, JR.
DB 430 PG 449
DB 582 PG 204
DB 864 PG 295
MB 41 PG 75

16-A

16-B

16-C

16-D

JASON R. THOMPSON
DB 3241 PG 307
MB 36 PG 396
LOT 42

S & S DEVELOPERS, INC.
DB 3371 PG 304

S & S DEVELOPERS, INC.
DB 1782 PG 1106
DB 2059 PG 484
MB 34 PG 256

05-DEC-2003 12:24
SAshley AT RD212454

6.10.39