8/17/99

REVISIONS

MAPS #1 AND #2
US 64 / SR 2098

RALPH WHITEHEAD ASSOCIATES
CONSULTING ENGINEERS
P.O. BOX 33624
CHARLOTTE, NORTH CAROLINA 28233

PROJECT REFERENCE NO.	SHEET NO.
37613, ETC.	5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

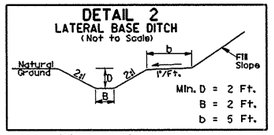
PAVEMENT REMOVAL

NAD 83

25

30

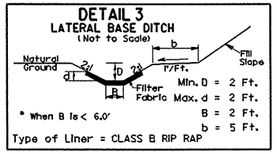
DETAIL 2
LATERAL BASE DITCH
(Not to Scale)



Min. D = 2 Ft.
B = 2 Ft.
b = 5 Ft.

-L- STA. 23+55 TO 27+75 LT

DETAIL 3
LATERAL BASE DITCH
(Not to Scale)



Min. D = 2 Ft.
Max. d = 2 Ft.
B = 2 Ft.
b = 5 Ft.

* When B Is < 6.0'
Type of Liner = CLASS B RIP RAP

-L- STA. 27+85 TO 31+50 LT
-L- STA. 27+00 TO 30+00 RT

④
MAR-CO DEVELOPMENT CO., L.L.C.
DB 1685 PG 508

WOODS

END GRADE
-L- POT STA. 27+25.00

END STATE PROJECT MA08013R
-L- POT STA. 32+25.00

POT Sta. 33+00.00

MATCHLINE -L- STA. 24+00.00
SEE SHEET 4

LATERAL BASE DITCH
SEE DETAIL 2

360' SHIFT TAPER

+68.94
76.00'

+00.40
82.99

+99.80
85.02

LATERAL BASE DITCH
SEE DETAIL 3

+60.72
70.51'

+60.72
49.93'

+00.30
75.06'

1056.33'
N 67°08'49" W

S 67°08'52.0" E

-L-

TO ASHEBORO

GRAU-350
+25.00

US64 24' BST

COLLAR AND EXTEND 24" ① WOODS

LATERAL BASE DITCH
SEE DETAIL 3

LARRY J. WORLEY AND
SHARON G. WORLEY
DB 879 PG 102

159.98'
S 08°01'00" E

885.09'
N 85°51'59" W

SEE SHEET 6 FOR -L- PROFILE.

$$$$SYSTIME$$$$
$$$$DESIGN$$$$