

5/14/99

# -L3-



2610 WYCLIFF ROAD  
SUITE 410  
RALEIGH, NC 27607  
PHONE: 919.881.9299  
NC COA No. F-09251

PROJECT REFERENCE NO.  
R-2233BB

SHEET NO.  
34

DITCH LEGEND

LEFT DITCH - - - - -

ROADWAY DESIGN  
ENGINEER



HYDRAULICS  
ENGINEER



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

1,050.34

-L3- Sta. 755+52.50=  
-RPB- Sta. 10+00.00 47.00' LT.

PI = 754+00.00  
EL = 1,059.35'  
VC = 1,350'  
K = 257

BEGIN CONSTRUCTION  
-L3- Sta. 744+75.00  
BEGIN GRADE  
EL. 1,032.14'

PROPOSED  
GRADE (FUTURE)

PROPOSED  
GRADE

EXISTING  
GROUND

BEG. LAT. DITCH LT.  
STA. 745+00  
EL = 1,008.50

PI = 746+00  
EI = 1,011.8

(+) 2.68%

(+) 0.30%

END LAT. DITCH LT.  
STA. 747+80  
EL = 1,011.72

(+2.9411%) (-2.3100%)

SEE SHEET 5 FOR -L3-

-L3- STA. 743+00.00 TO STA. 756+00.00

4/24/2020 4:55:24 PM  
R:\2020\2233BB\RDY\_PFL34.DGN  
USER: dmorris

