

-LREV_SB-

Pls Sta 86+71.272
 $\Delta s = 0^{\circ} 44' 56.3''$
 $Ls = 40.000$
 $LT = 26.667$
 $ST = 13.334$

PI Sta 87+45.388
 $\Delta = 4^{\circ} 33' 00.0''$ (RT)
 $L = 121.501$
 $T = 60.782$
 $R = 1,530.000$
 $Se = 0.04$
 $DS = 110$ KMH

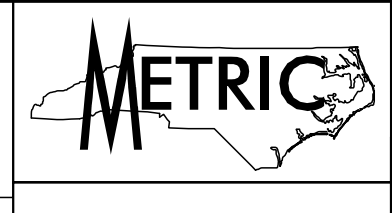
Pls Sta 88+19.440
 $\Delta s = 0^{\circ} 44' 56.3''$
 $Ls = 40.000$
 $LT = 26.667$
 $ST = 13.334$

-L REV-

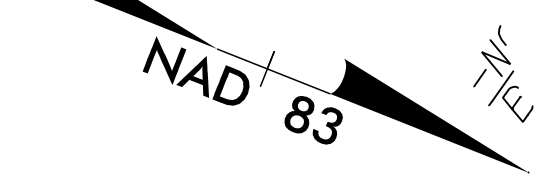
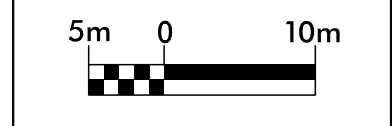
Pls Sta 86+42.474
 $\Delta s = 1^{\circ} 00' 13.5''$
 $Ls = 61.000$
 $LT = 20.334$
 $ST = 40.667$

PI Sta 89+69.082
 $\Delta = 19^{\circ} 57' 16.9''$ (RT)
 $L = 606.341$
 $T = 306.272$
 $R = 1,741.000$
 $SE = .04$

Pls Sta 92+79.487
 $\Delta s = 1^{\circ} 00' 13.5''$
 $Ls = 61.000$
 $ST = 20.334$
 $LI = 40.667$

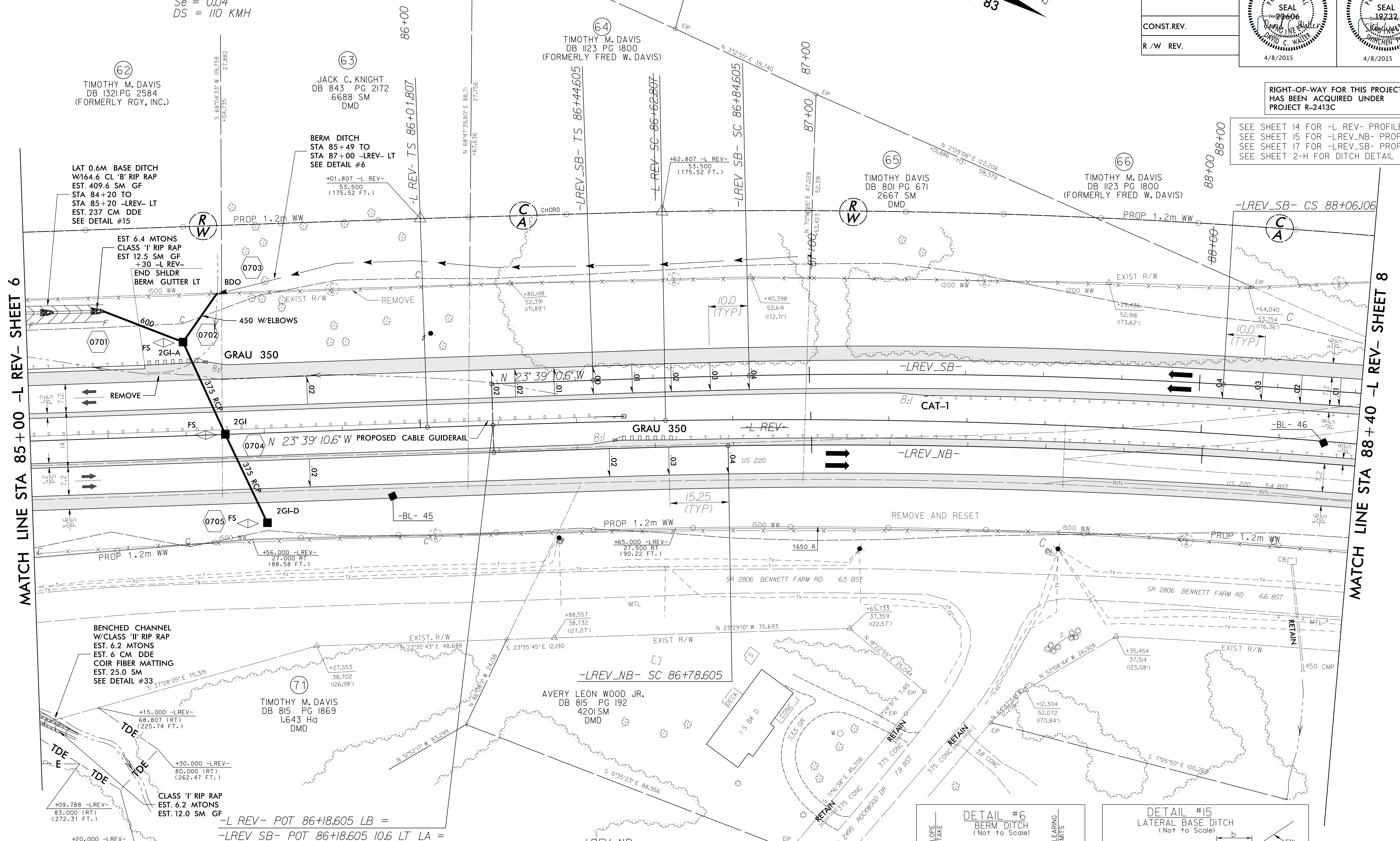


PROJECT REFERENCE NO. R-2413CA	SHEET NO. 7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
CONST. REV.	
R/W REV.	
4/8/2015	4/8/2015



RIGHT-OF-WAY FOR THIS PROJECT HAS BEEN ACQUIRED UNDER PROJECT R-2413C

SEE SHEET 14 FOR -L REV- PROFILE
 SEE SHEET 15 FOR -LREV_NB- PROFILE
 SEE SHEET 17 FOR -LREV_SB- PROFILE
 SEE SHEET 2-H FOR DITCH DETAIL #33



MATCH LINE STA 85+00 -L REV- SHEET 6

MATCH LINE STA 88+40 -L REV- SHEET 8

LAT 0.6M BASE DITCH
 W/164.6 CL 'B' RIP RAP
 EST. 409.6 SM GF
 STA 84+20 TO
 STA 85+20 -LREV- LT
 EST. 237 CM DDE
 SEE DETAIL #15

BERM DITCH
 STA 85+49 TO
 STA 87+00 -LREV- LT
 SEE DETAIL #6

BENCHED CHANNEL
 W/CLASS 'II' RIP RAP
 EST. 6.2 MTONS
 EST. 6 CM DDE
 COIR FIBER MATTING
 EST. 25.0 SM
 SEE DETAIL #33

-L REV- POT 86+18.605 LB =
 -LREV SB- POT 86+18.605 10.6 LT LA =
 -LREV NB- TS 86+18.605 7.0 RT LA

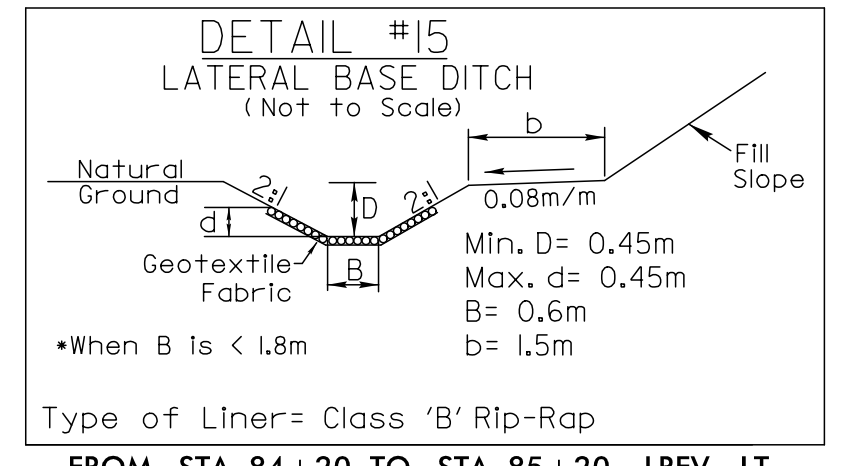
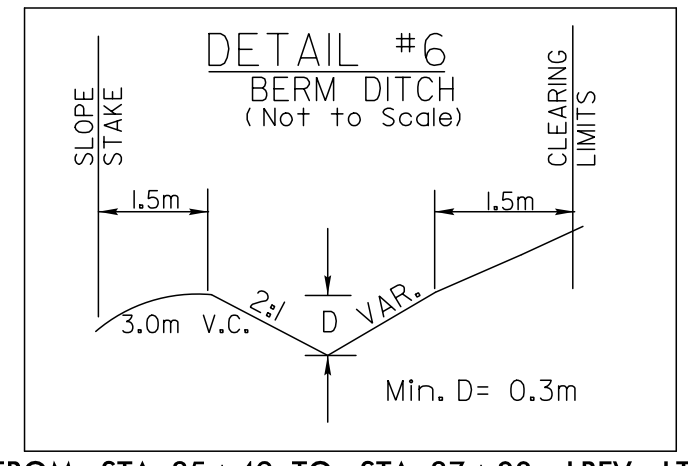
-LREV_SB-

Pls Sta 86+58.606
 $\Delta s = 1^{\circ} 02' 30.3''$
 $Ls = 60.000$
 $LT = 40.001$
 $ST = 20.001$

PI Sta 89+67.744
 $\Delta = 19^{\circ} 52' 43.3''$ (RT)
 $L = 572.465$
 $T = 289.139$
 $R = 1,650.000$
 $Se = 0.04$
 $DS = 110$ KMH

-LREV_NB-

Pls Sta 92+71.071
 $\Delta s = 1^{\circ} 02' 30.3''$
 $Ls = 60.000$
 $LT = 40.001$
 $ST = 20.001$



FROM STA. 85+49 TO STA. 87+00 -LREV- LT

FROM STA. 84+20 TO STA. 85+20 -LREV- LT