

5/14/2023

s:\CADD\PSH\Control\NR5861.LC.dsn_DET_2-.esh2B-4.dgn

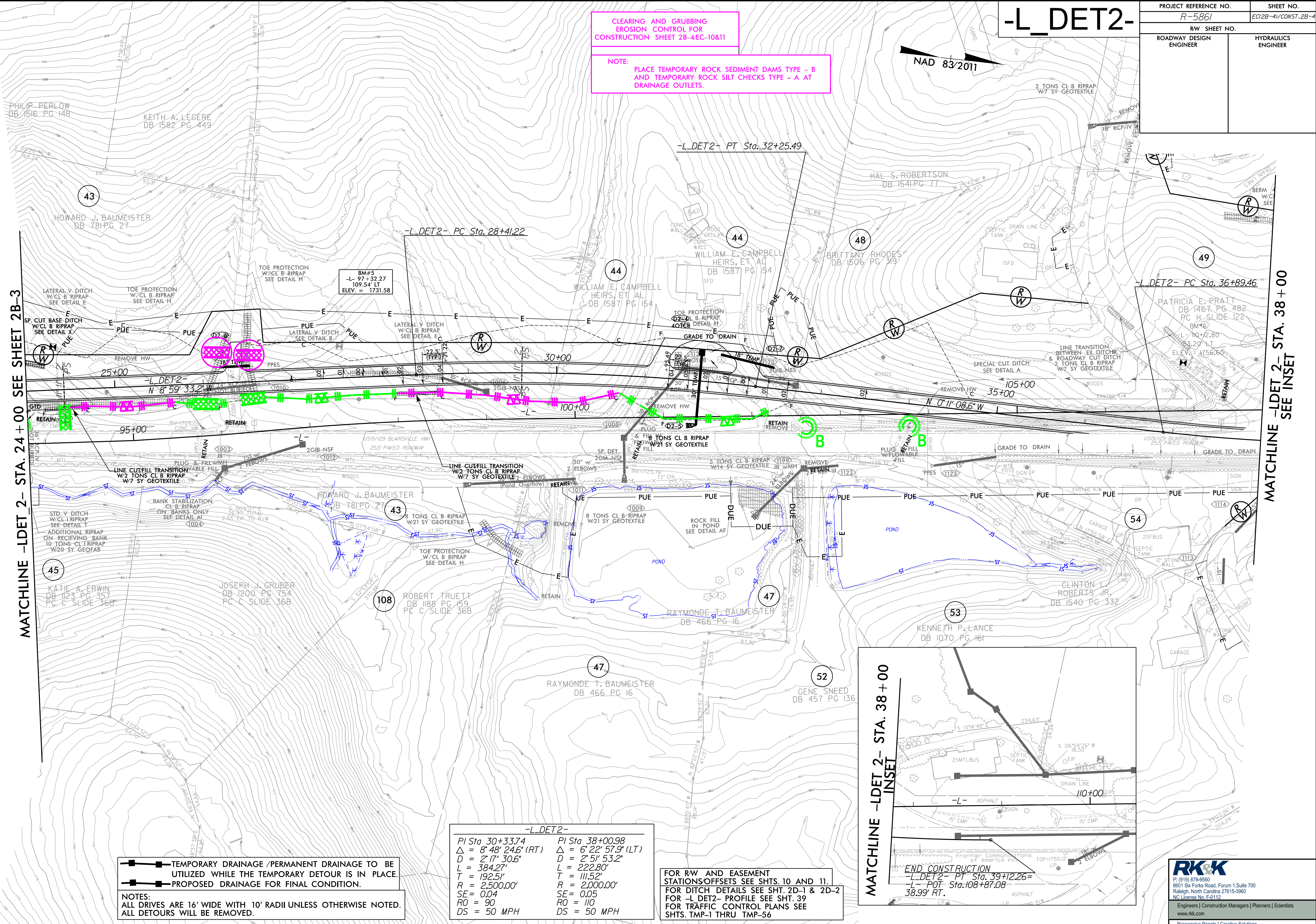
PROJECT REFERENCE NO. R-5861	SHEET NO. EC02B-4/CONST.2B-4
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

-L_DET2-

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 2B-4EC-10&11

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS - A AT
DRAINAGE OUTLETS.

NAD 83/2011



MATCHLINE -LDET 2- STA. 24+00 SEE SHEET 2B-3

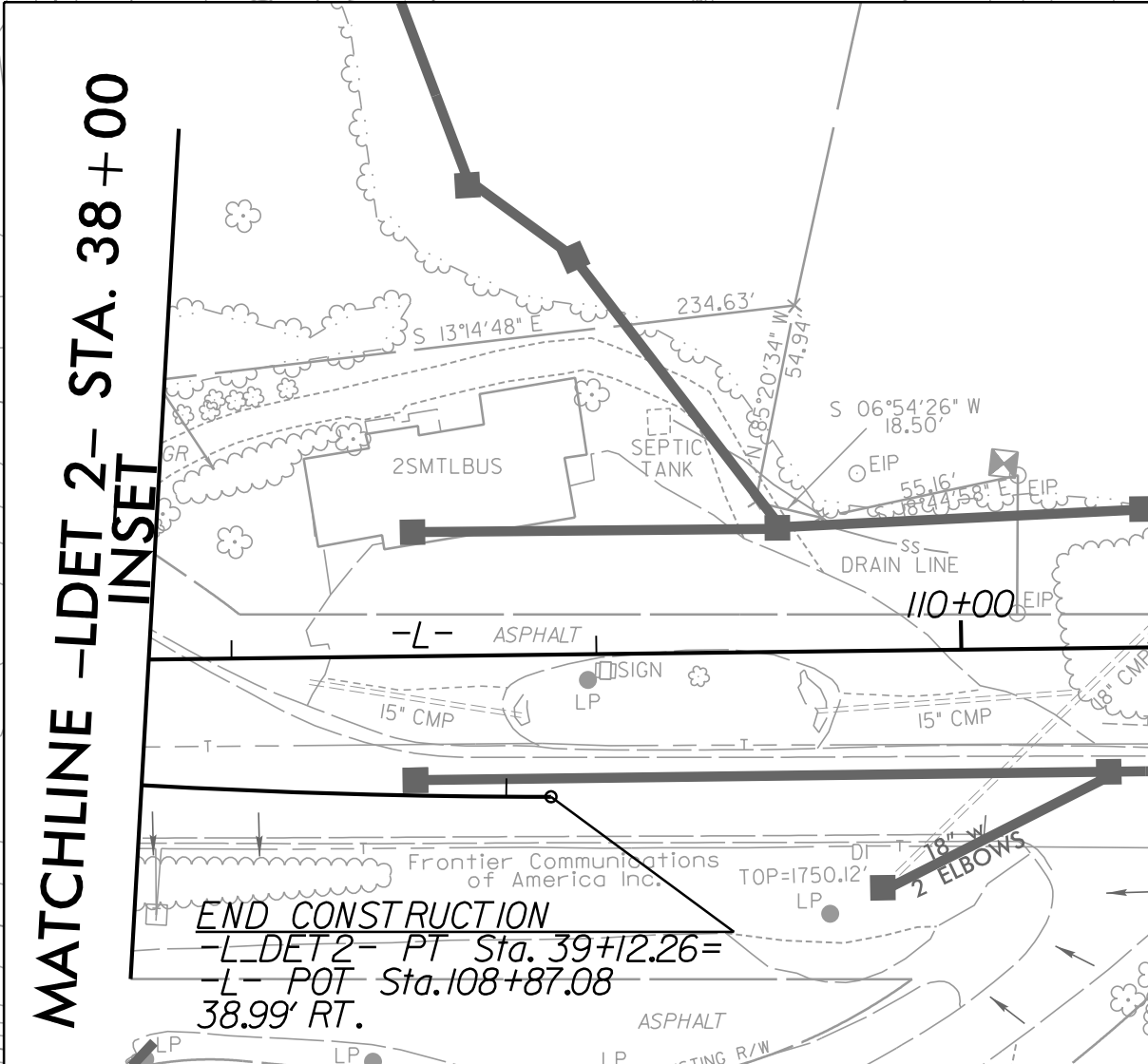
MATCHLINE -LDET 2- STA. 38+00
SEE INSET

■■■ TEMPORARY DRAINAGE /PERMANENT DRAINAGE TO BE UTILIZED WHILE THE TEMPORARY DETOUR IS IN PLACE.
 ■■■ PROPOSED DRAINAGE FOR FINAL CONDITION.

NOTES:
 ALL DRIVES ARE 16' WIDE WITH 10' RADII UNLESS OTHERWISE NOTED.
 ALL DETOURS WILL BE REMOVED.

-L_DET2-	
PI Sta 30+33.74	PI Sta 38+00.98
$\Delta = 8' 48" 24.6" (RT)$	$\Delta = 6' 22" 57.9" (LT)$
$D = 2' 17" 30.6"$	$D = 2' 51" 53.2"$
$L = 384.27'$	$L = 222.80'$
$T = 192.51'$	$T = 111.52'$
$R = 2,500.00'$	$R = 2,000.00'$
$SE = 0.04$	$SE = 0.05$
$RO = 90$	$RO = 110$
$DS = 50 MPH$	$DS = 50 MPH$

FOR RW AND EASEMENT STATIONS/OFFSETS SEE SHTS. 10 AND 11.
 FOR DITCH DETAILS SEE SHT. 2D-1 & 2D-2
 FOR -L_DET2- PROFILE SEE SHT. 39
 FOR TRAFFIC CONTROL PLANS SEE SHTS. TMP-1 THRU TMP-56



MATCHLINE -LDET 2- STA. 38+00
INSET

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