

# TYPICAL SECTIONS

MATERIAL ITEM	THICKNESS	TOLERANCE
PAVEMENT (TOTAL DEPTH ALL LAYERS)	+/- 1/4"	
SUBBASE (TOTAL DEPTH ALL LAYERS)	+/- 1"	
SAND BORROW (TOTAL DEPTH ALL LAYERS)	+/- 1"	

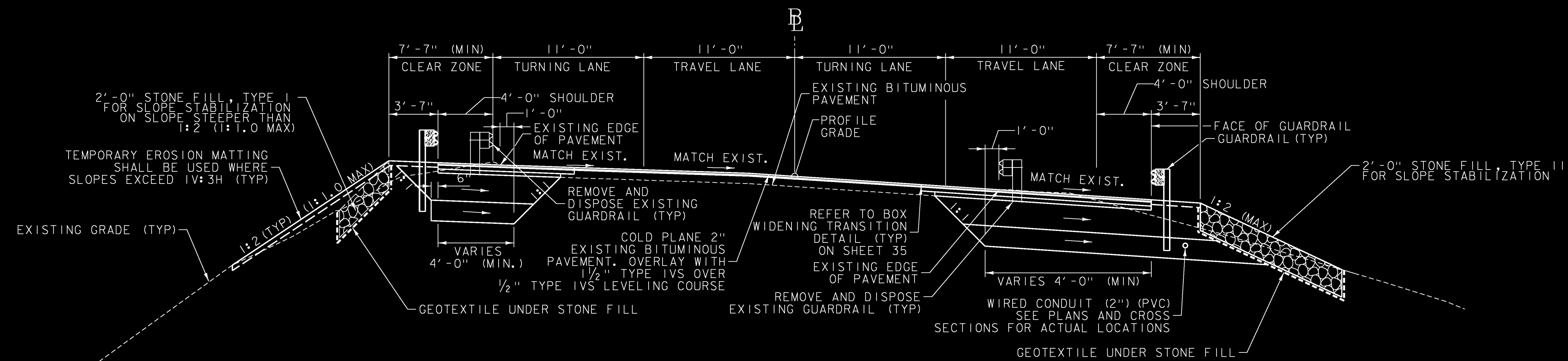
## COLD PLANE AND OVERLAY

2" COLD PLANE  
 2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (1/2" WEARING COURSE, OVER 1/2" LEVELING COURSE, TYPE IVS)

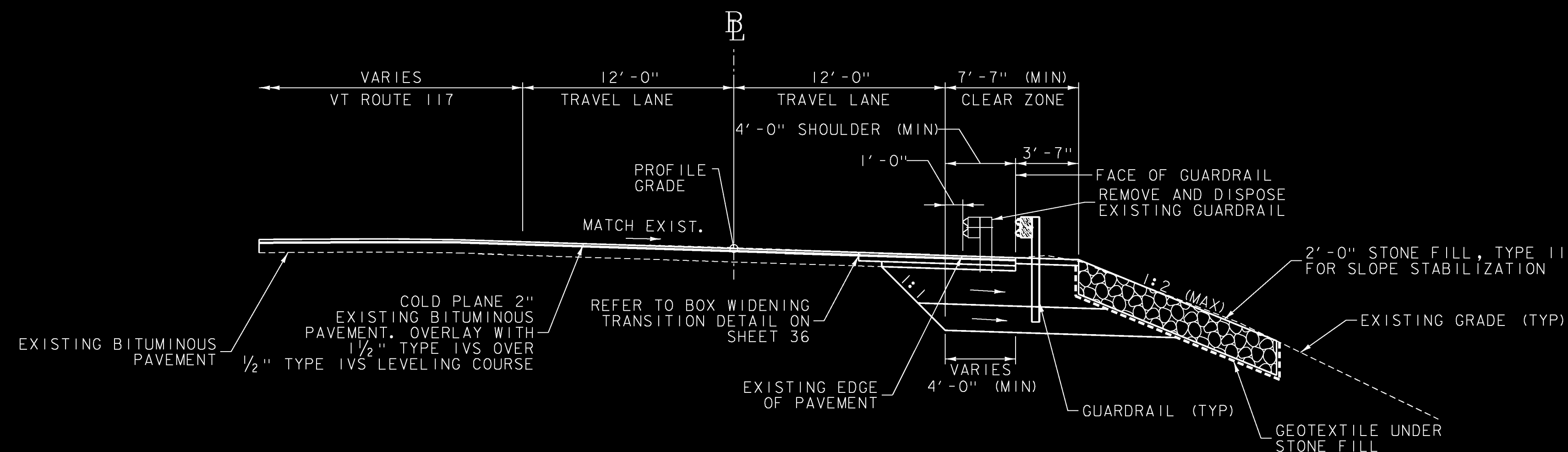
## BOX WIDENING

2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (1/2" OVER 1/2" LEVELING COURSE, TYPE IVS)  
 7" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (3/2" OVER 3/2", TYPE IIS)  
 24" SUBBASE OF DENSE GRADED CRUSHED STONE  
 18" SAND BORROW

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



**COLDPLANE AND OVERLAY SECTION WITH BOX WIDENING**  
 US ROUTE 2 STA. 7+13.12 - 8+69.66  
 NOT TO SCALE



**COLDPLANE AND OVERLAY SECTION WITH BOX WIDENING**  
 US ROUTE 2 STA. 6+00.00 - 7+13.12  
 NOT TO SCALE

PROJECT NAME: RICHMOND	PLOT DATE: 4/29/2013
PROJECT NUMBER: STP 0284 (17)	DRAWN BY: S. FORTIER
FILE NAME: z97ci861yp.dgn	CHECKED BY: E. ATKINS
PROJECT LEADER: ERIK ATKINS	SHEET 34 OF 133
DESIGNED BY: T. BIGELOW	
US ROUTE 2 TYPICAL SECTIONS SHEET 1	