

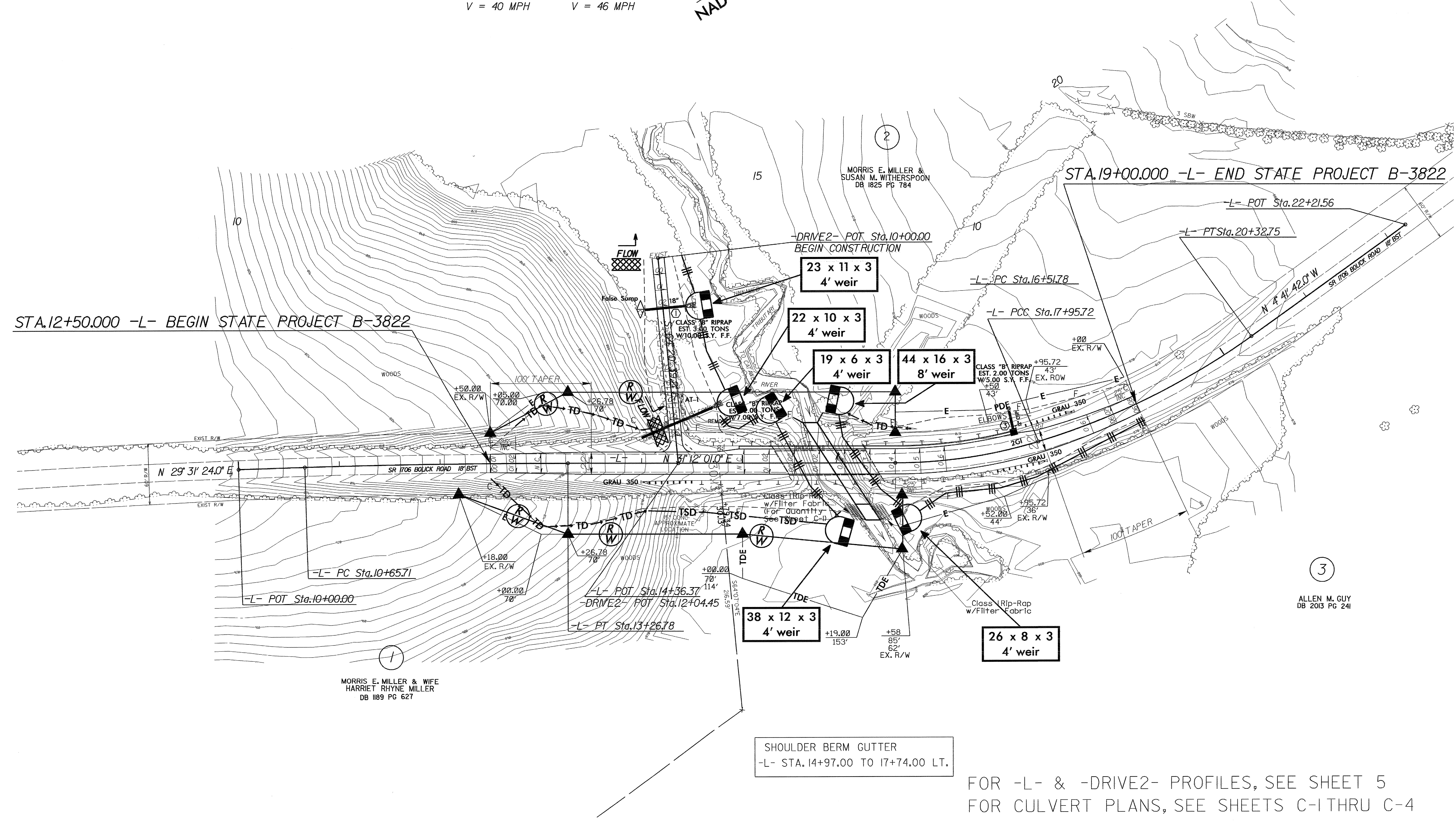
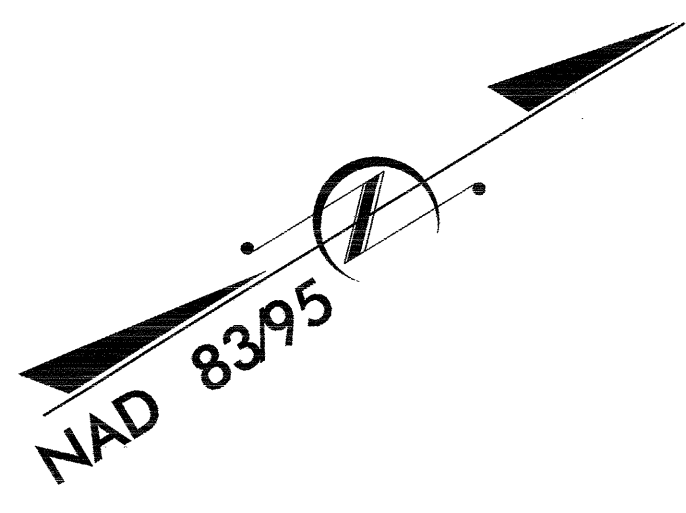
PROJECT REFERENCE NO. B-3822		SHEET NO. EC-4/CONST.4	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 4

DESIGN EXCEPTION REQUIRED FOR THE DESIGN SPEED FROM 60 MPH TO 30 MPH.

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

-L-		
PI Sta 11+96.26	PI Sta 17+24.25	PI Sta 19+15.38
$\Delta = 1' 40' 37.0''$ (RT)	$\Delta = 16' 29' 39.0''$ (LT)	$\Delta = 19' 24' 04.0''$ (LT)
D = 0' 38' 32.4"	D = 11' 27' 33.0"	D = 8' 11' 06.4"
L = 261.07'	L = 143.94'	L = 237.03'
T = 130.55'	T = 72.47'	T = 119.66'
R = 8,920.00'	R = 500.00'	R = 700.00'
RO = 150'	RO = 150'	RO = 150'
SE = NC	SE = 06	SE = 06
	V = 40 MPH	V = 46 MPH



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ALLEN M. GUY
DB 2013 PG 241

FOR -L- & -DRIVE2- PROFILES, SEE SHEET 5
FOR CULVERT PLANS, SEE SHEETS C-1 THRU C-4

8/17/99
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