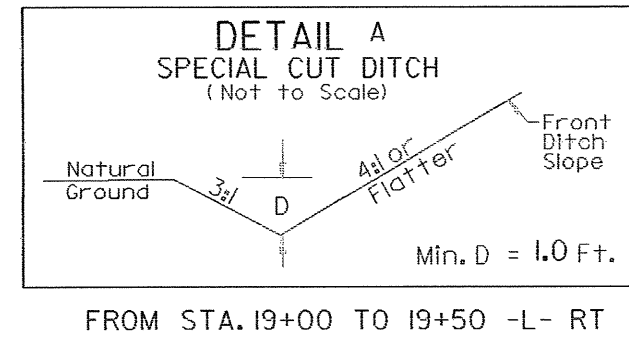
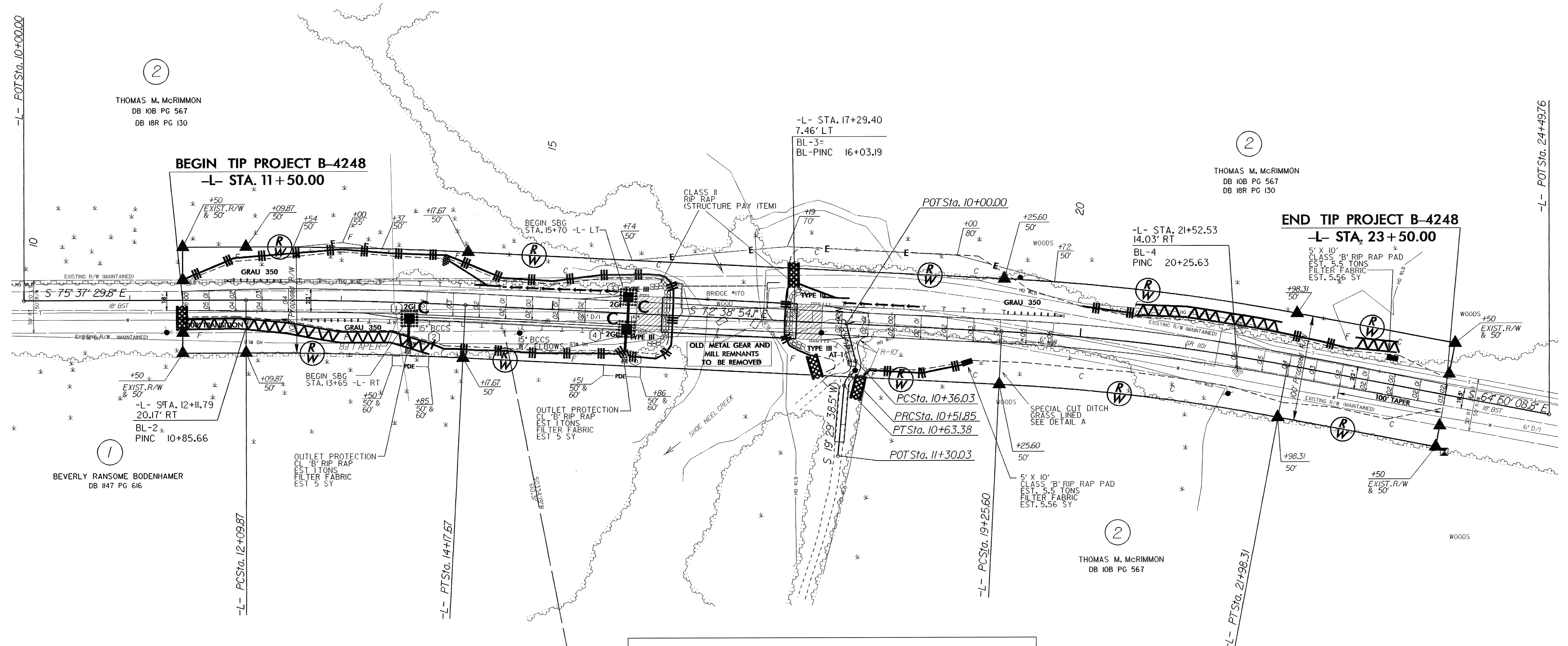


NOTE:  
UTILIZE TEMPORARY ROCK SILT CHECK TYPE - A  
AS STILLING BASIN WHERE APPLICABLE.



PROJECT REFERENCE NO. B-4248	SHEET NO. EC-5/CONST.4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



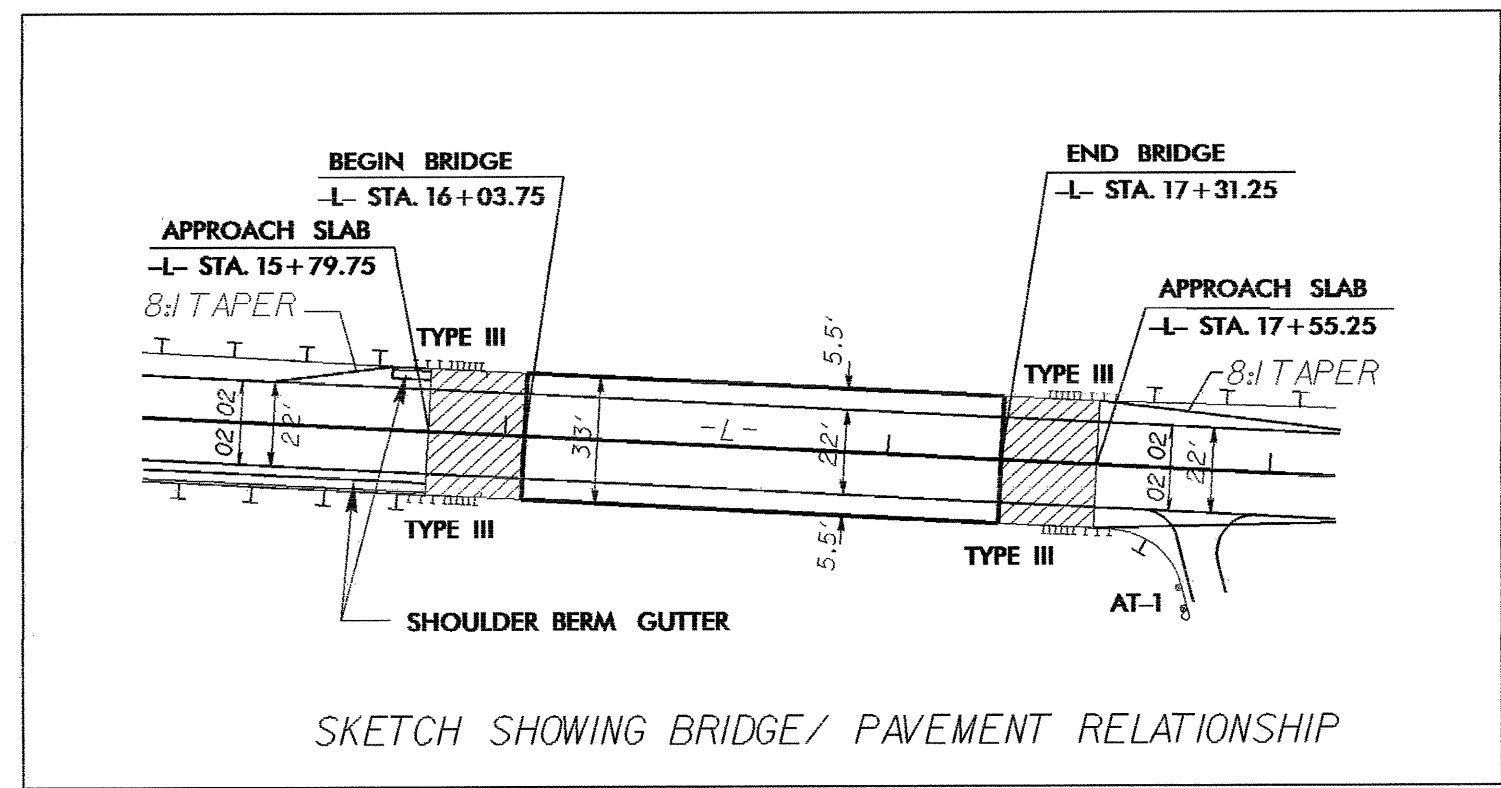
THOMAS M. McRIMMON  
DB 10B PG 567  
DB 18R PG 130

THOMAS M. McRIMMON  
DB 10B PG 567  
DB 18R PG 130

BEVERLY RANSOME BODENHAMER  
DB 147 PG 616

THOMAS M. McRIMMON  
DB 10B PG 567

-L-		-DRIVE-	
PI Sta 13+13.80	PI Sta 20+62.16	PI Sta 10+45.09	PI Sta 10+58.03
$\Delta = 2^\circ 58' 35.7''$ (RT)	$\Delta = 7^\circ 48' 45.3''$ (RT)	$\Delta = 69^\circ 42' 51.3''$ (RT)	$\Delta = 50^\circ 48' 12.0''$ (LT)
D = 1' 25' 56.6"	D = 2' 51' 53.2"	D = 440' 44' 12.4"	D = 440' 44' 12.4"
L = 207.80'	L = 272.71'	L = 15.82'	L = 11.53'
T = 103.93'	T = 136.57'	T = 9.05'	T = 6.17'
R = 4,000.00'	R = 2,000.00'	R = 13.00'	R = 13.00'
S.E. = .04	S.E. = .06		
RO = 96'	RO = 144'		



FOR -L- PROFILE SEE SHEET 5  
FOR STRUCTURE PLANS SEE SHEET S - 5

22-DE-2004 5/23  
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