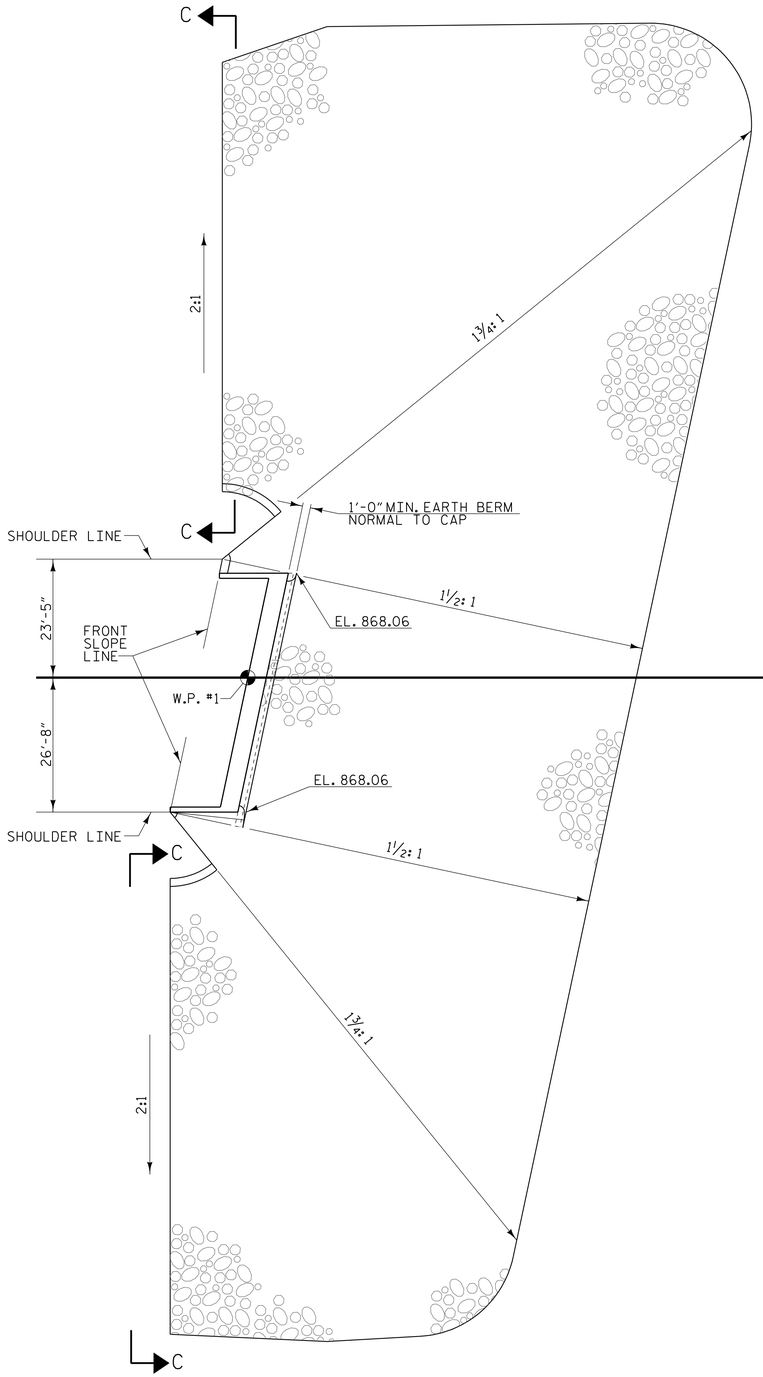
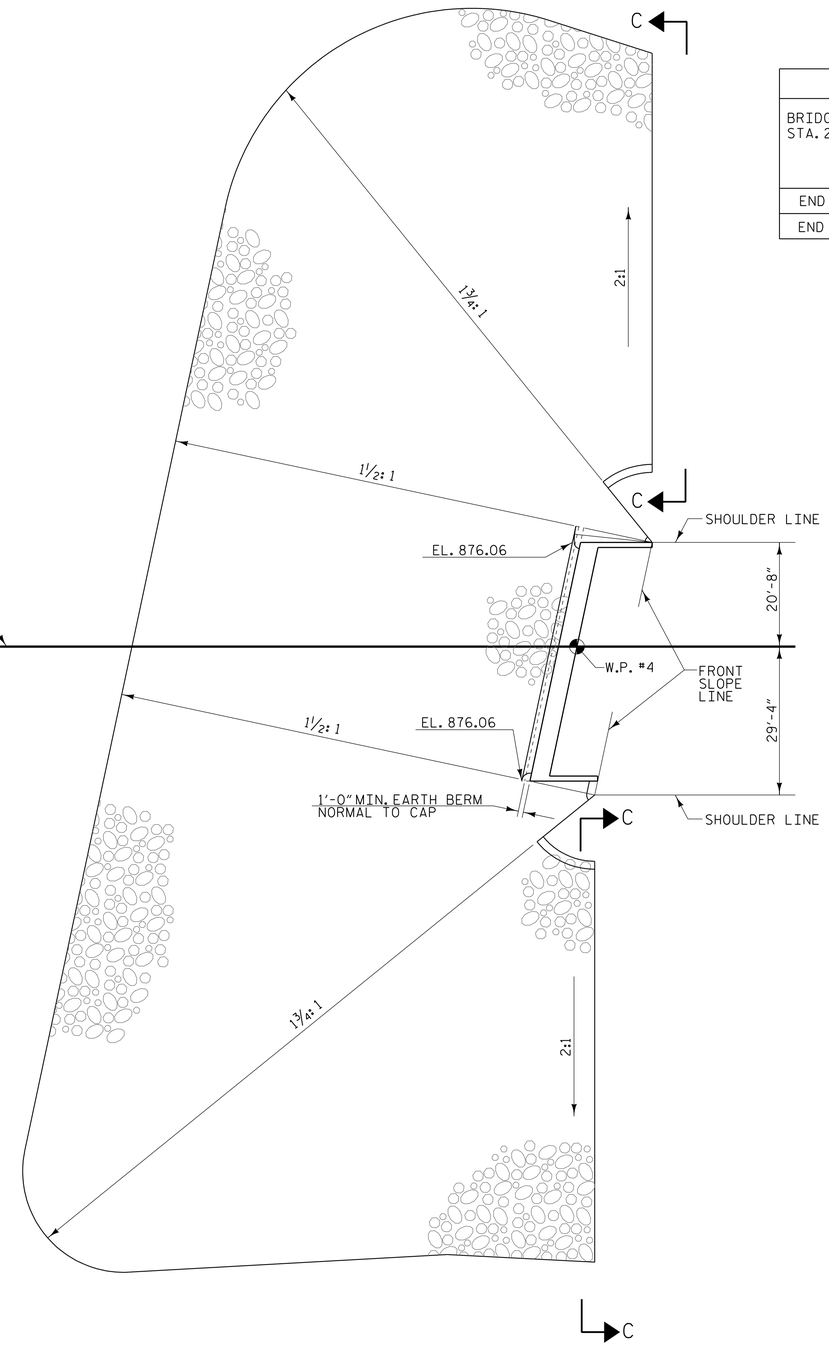
NOTES :

FOR BERM WIDTH DIMENSIONS, SEE GENERAL DRAWING.

ESTIMATED QUANTITIES		
BRIDGE @ STA. 26+60.00 -Y4RPBD-	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT #1	2500	2777
END BENT #2	2638	2931

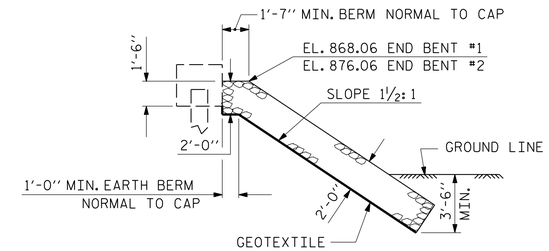


END BENT #1



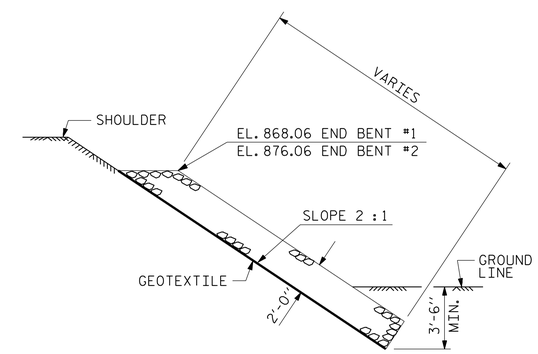
END BENT #2

PLAN



℄ SECTION

BERM RIP RAPPED



SECTION C-C

PROJECT NO. U-2579B

FORSYTH COUNTY

STATION: 26+60.00 -Y4RPBD-

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

RIP RAP DETAILS

PLANS PREPARED BY:

MULKEY ENGINEERS & CONSULTANTS
PO Box 33127
Raleigh, N.C. 27636
(919) 851-1912
(919) 851-1918 (FAX)
WWW.MULKEYINC.COM
NC LICENSE NO. C-1021

NORTH CAROLINA PROFESSIONAL SEAL 034352 ENGINEER THERNE R. PETERSON
5/27/2014

DocuSigned by: Therne R. Peterson
6DC417164 7CD40F...

DWG. NO. RPBD-34

REVISIONS						
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			

SHEET NO. S-431

TOTAL SHEETS 707

STR #11

DRAWN BY :	W. B. ALLEN	DATE :	2/14
CHECKED BY :	T. R. PETERSON	DATE :	2/14
DESIGN ENGINEER OF RECORD:	T. R. PETERSON	DATE :	5/27/14

5/27/2014 11:32:54 AM R:\Structures\U-2579B Ramp BD\U-2579B_RPBD_SD_RR_01.dgn