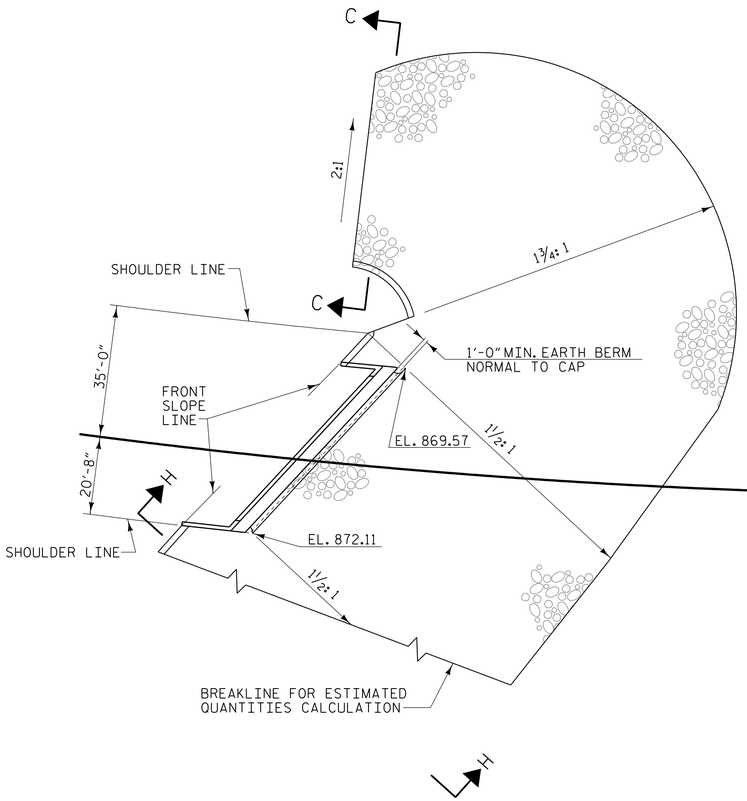
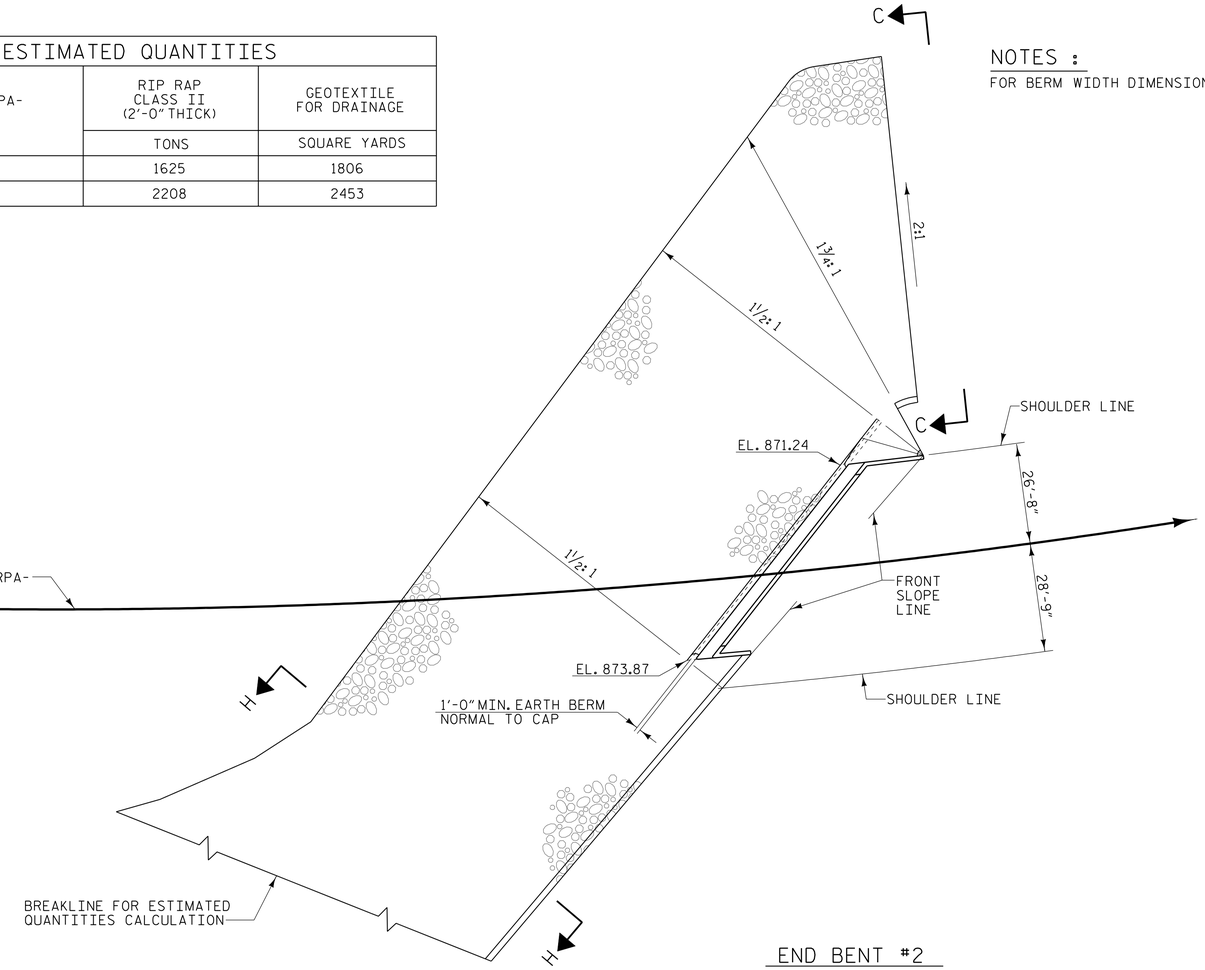
ESTIMATED QUANTITIES		
BRIDGE @ STA. 17+10.00 -Y4RPA-	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT #1	1625	1806
END BENT #2	2208	2453

NOTES :

FOR BERM WIDTH DIMENSIONS, SEE GENERAL DRAWING.

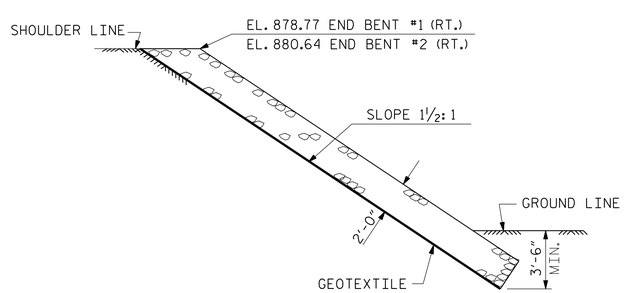


END BENT #1

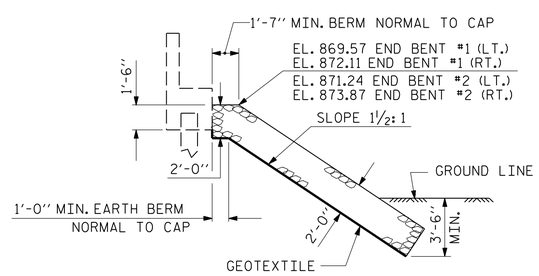


END BENT #2

PLAN

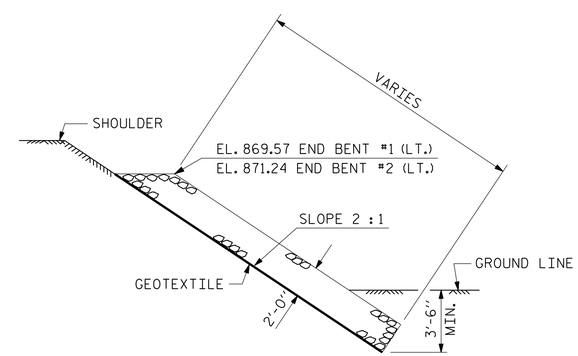


SECTION H-H



℄ SECTION

BERM RIP RAPPED



SECTION C-C

PROJECT NO. U-2579B

FORSYTH COUNTY

STATION: 17+10.00 -Y4RPA-

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 TARRE R. PETERSON 5/19/2014

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

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-263
1			3			TOTAL SHEETS
2			4			707

DWG. NO. RPA-46

STR #7

DRAWN BY :	W. B. ALLEN	DATE :	3/14
CHECKED BY :	T. R. PETERSON	DATE :	3/14
DESIGN ENGINEER OF RECORD:	T. R. PETERSON	DATE :	4/23/14

5/9/2014 8:34:06 AM R:\Structures\U-2579B Ramp A\U-2579B_RPA_SD_RR_01.dgn