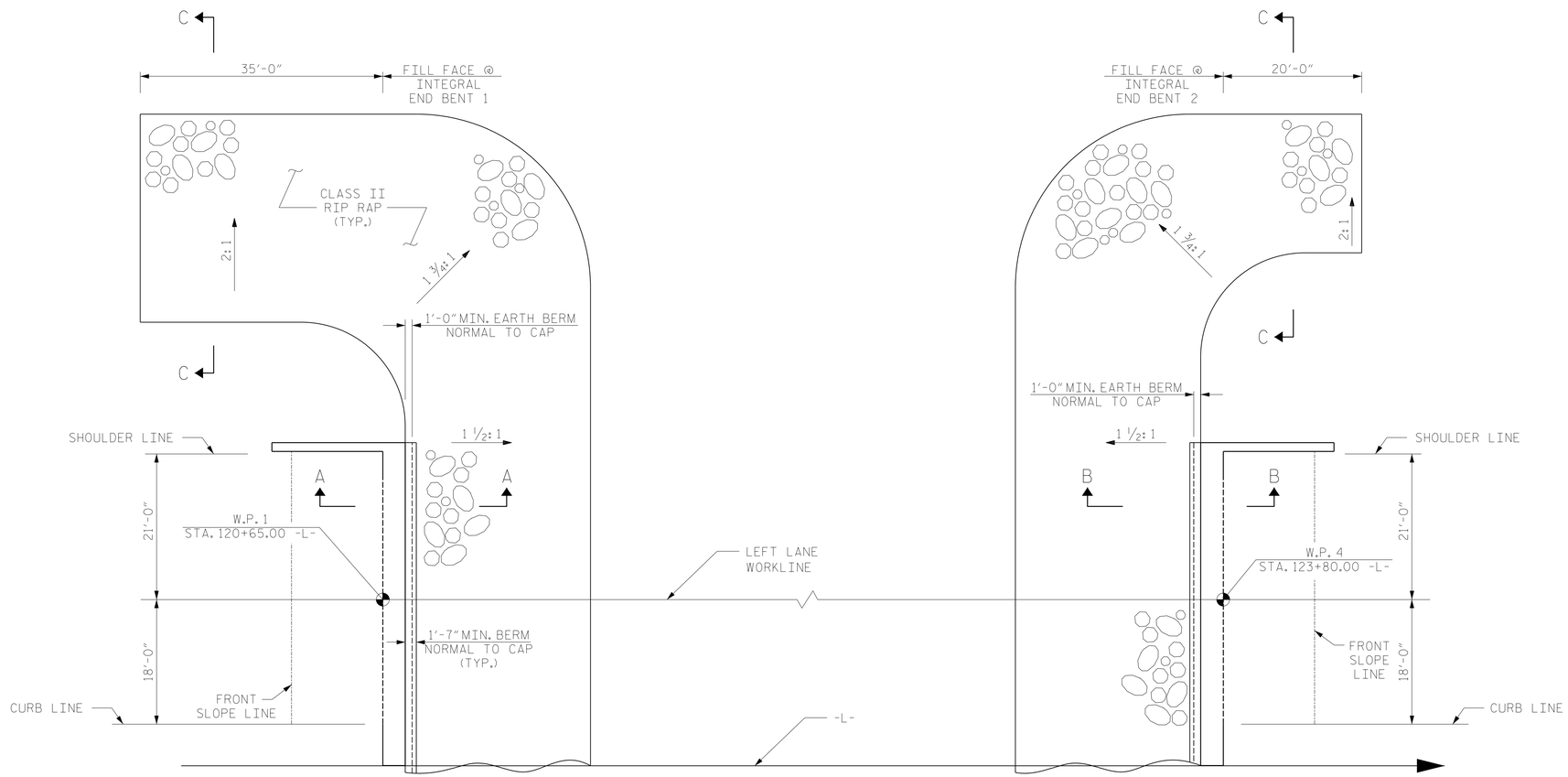
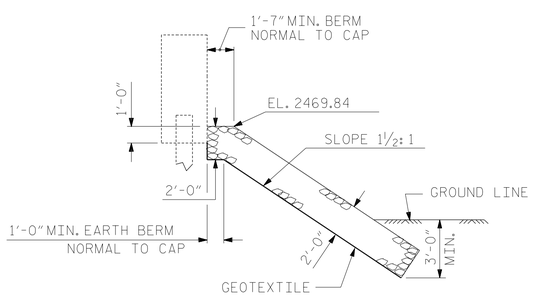


BERM RIP RAPPED

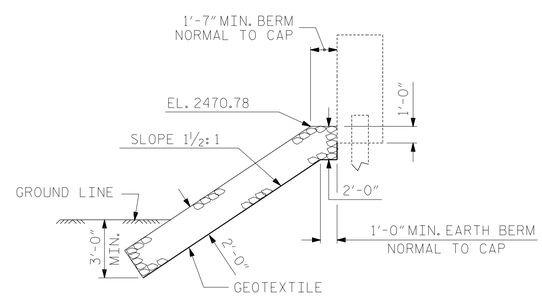
PLAN

ESTIMATED QUANTITIES		
BRIDGE @ STA. 122+22.50 -L-	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT 1	115	128
END BENT 2	51	57



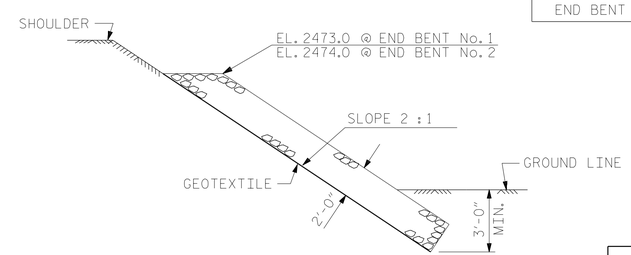
SECTION A-A

END BENT No. 1



SECTION B-B

END BENT No. 2



SECTION C-C

PROJECT NO. R-2519B

YANCEY/MITCHELL COUNTY

STATION: 122+22.50 -L-

NORTH CAROLINA PROFESSIONAL SEAL 18442 ENGINEER RICHARD LEON BOLLINGER JR.

Digitally signed by Richard L Bollinger
Date: 2014.08.26 15:50:59 -04'00'

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North Carolina License Nos. 50073 * F-0493 * C-28

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

RIP RAP DETAILS

LEFT LANE

REVISIONS							SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:		S-90
1			3				TOTAL SHEETS
2			4				194

DWG. No. 036

DRAWN BY :	MKO	DATE :	04/2013
CHECKED BY :	JMR	DATE :	07/2013
DESIGN ENGINEER OF RECORD :	JMR	DATE :	07/2013