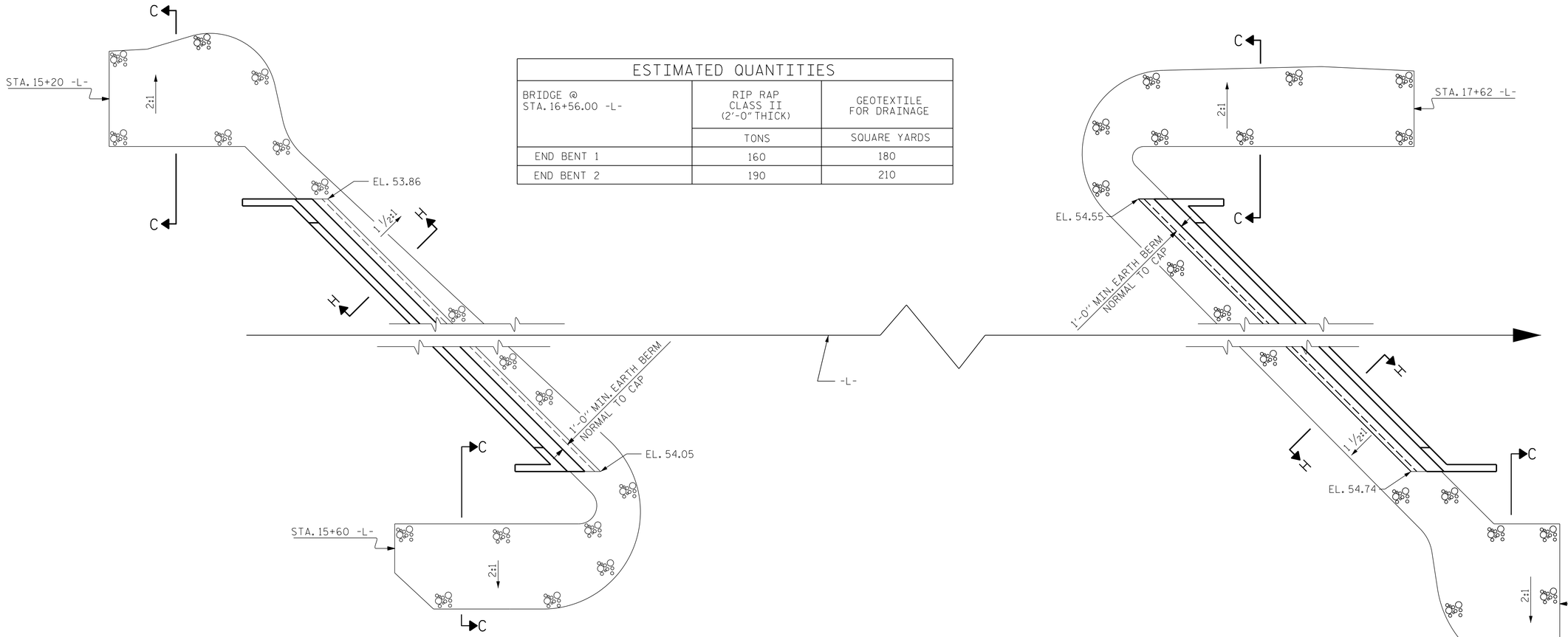
DocuSign Envelope ID: A755C5D4-3F9A-4562-B867-3759DE1C80F6

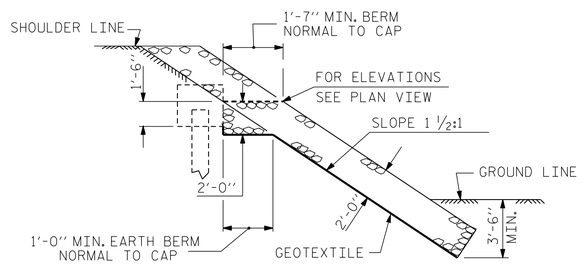
ESTIMATED QUANTITIES		
BRIDGE @ STA. 16+56.00 -L-	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT 1	160	180
END BENT 2	190	210



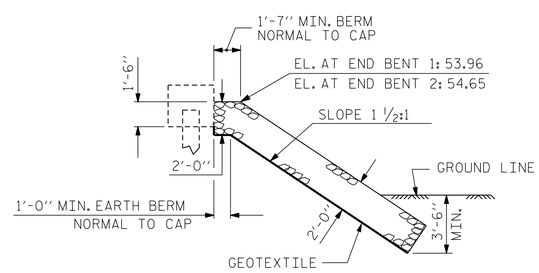
@ END BENT 1

@ END BENT 2

PLAN OF RIP RAP

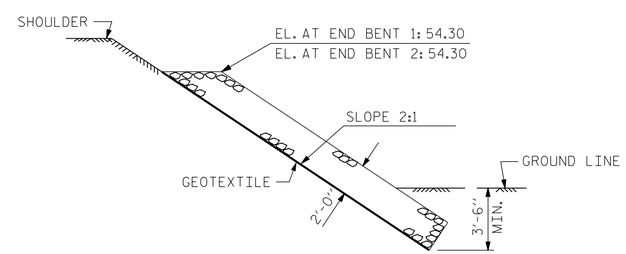


SECTION H-H



℄ SECTION

BERM RIP RAPPED



SECTION C-C

PROJECT NO. 17BP.4.R.82

EDGECOMBE COUNTY

STATION: 16+56.00 -L-

ENGINEER OF RECORD

DocuSigned by: John Arthur Dilworth

NORTH CAROLINA PROFESSIONAL SEAL 22072 ENGINEER JOHN ARTHUR DILWORTH

4/9/2018

WETHERILL ENGINEERING

1223 Jones Franklin Rd.
Raleigh, N.C. 27606
Bus: 919 851 8077
Fax: 919 851 8107
LICENSE NO. F-0377

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD

RIP RAP DETAILS

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

SHEET NO. S-18

TOTAL SHEETS S-19

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ASSEMBLED BY : M. SPARTZ	DATE : 10/17		
CHECKED BY : J. DILWORTH	DATE : 10/17		
DRAWN BY : REK 1/84	REV. 5/1/06R	TLA/GM	
CHECKED BY : RDU 1/84	REV. 10/1/11	MAA/GM	
	REV. 12/21/11	MAA/GM	

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3/28/2018 9:58:36 AM

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