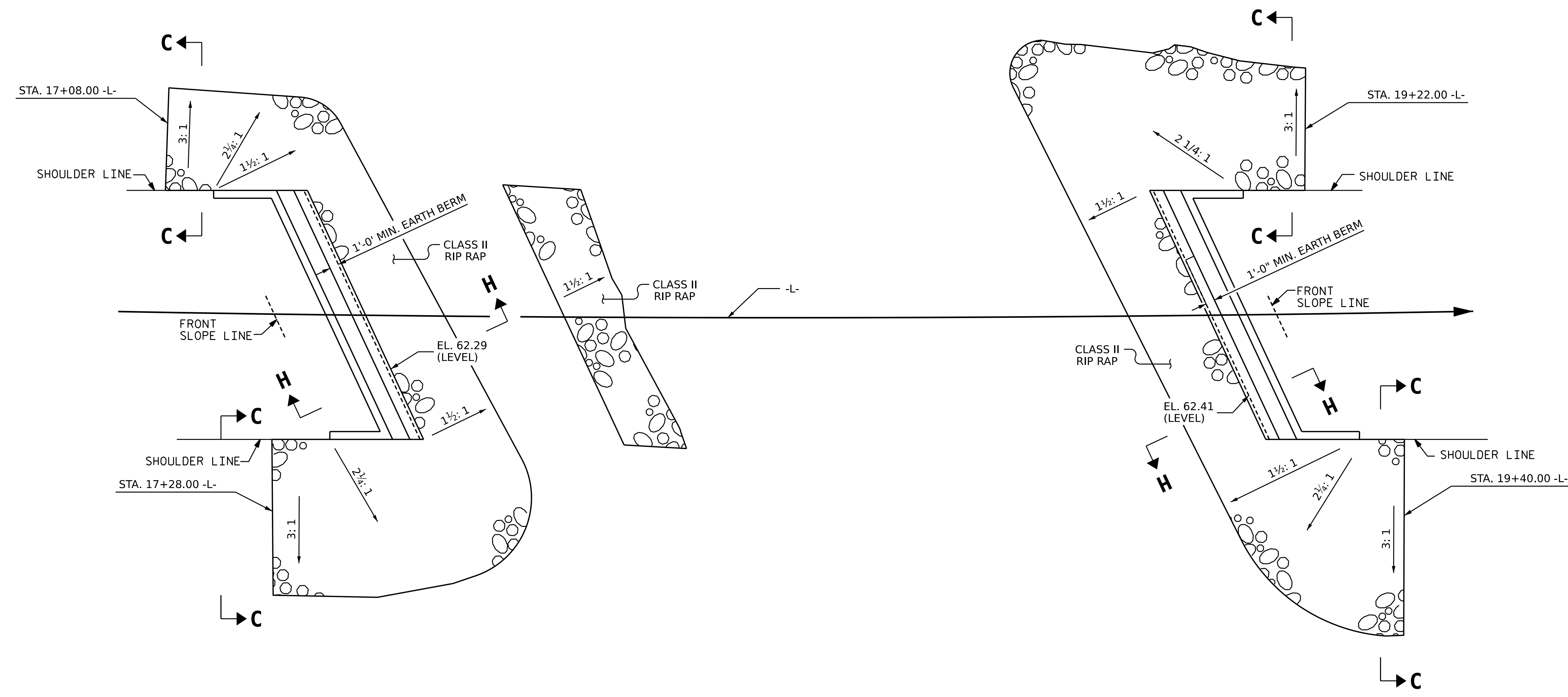


NOTES:
FOR BERM WIDTH DIMENSIONS, SEE GENERAL DRAWING.

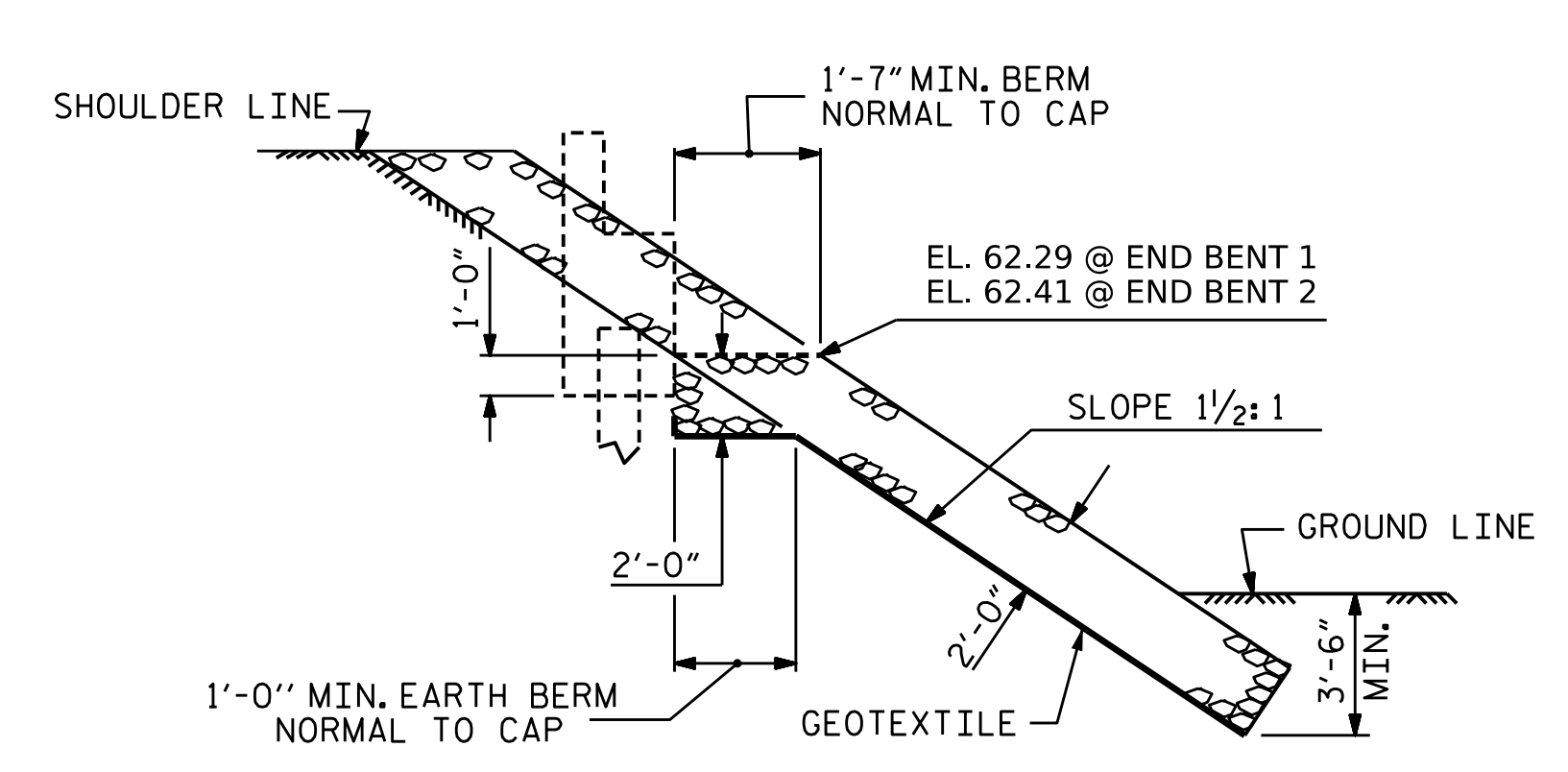


RIP RAP AT END BENT 1

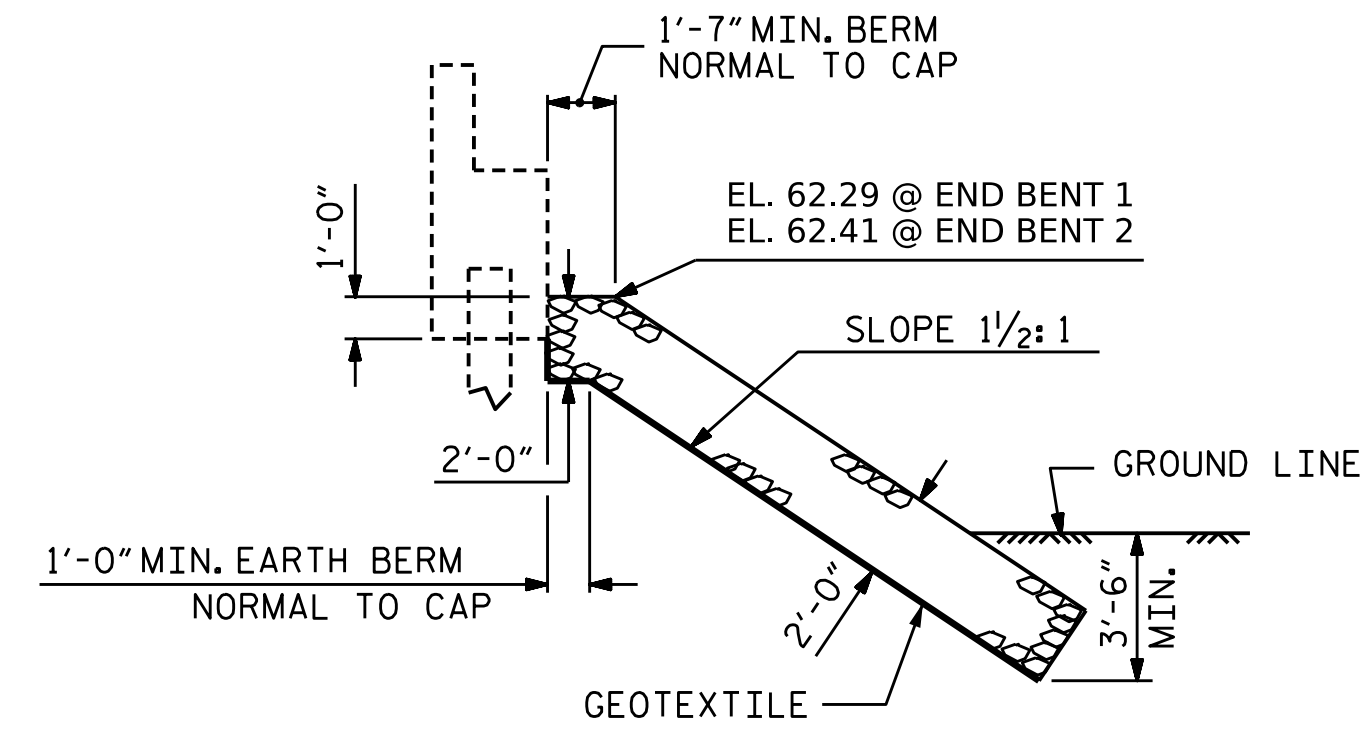
RIP RAP AT END BENT 2

ESTIMATED QUANTITIES		
BRIDGE @ STA. 18+24.50 -L-	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT 1	370	411
END BENT 2	344	382

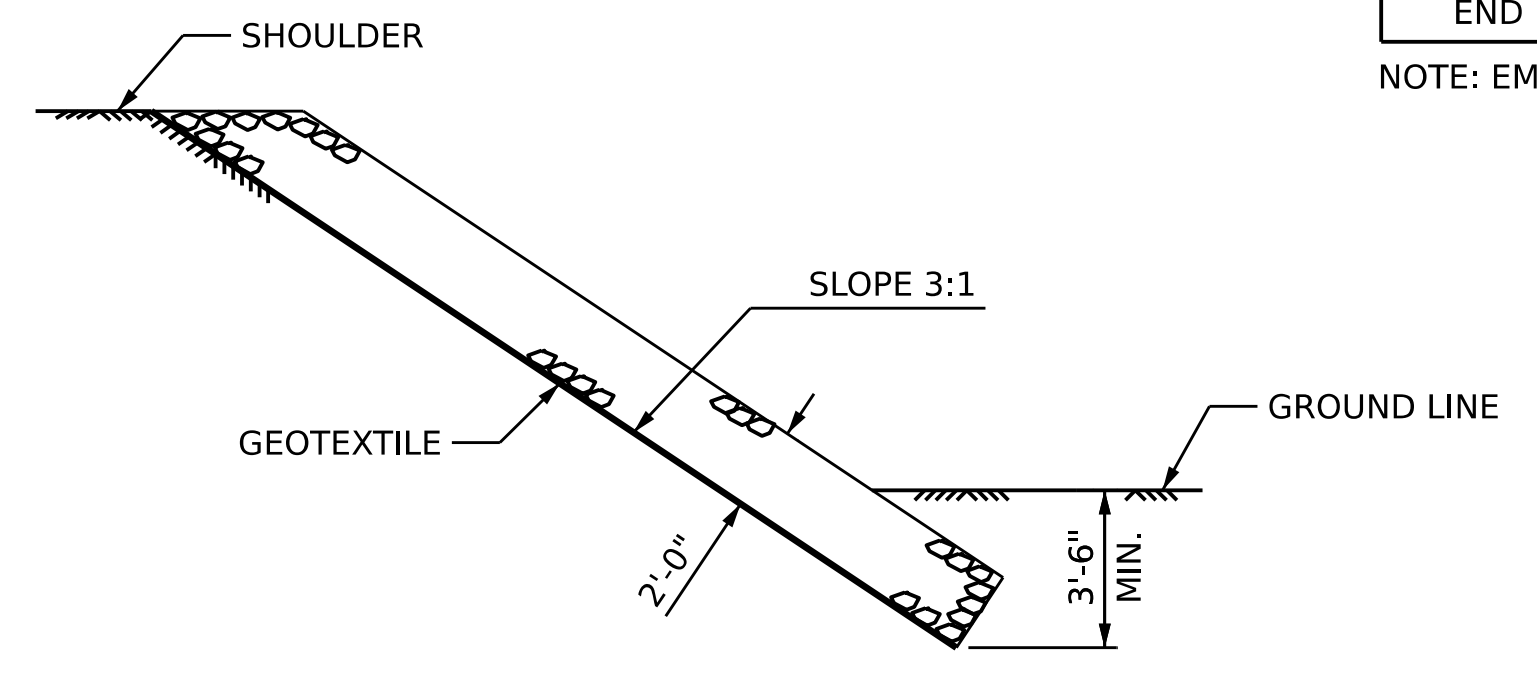
NOTE: EMBANKMENT RIP RAP INCLUDED IN END BENT 1 QUANTITIES.



SECTION H-H



SECTION C-C
BERM RIP RAPPED



SECTION C-C

PROJECT NO. **BR-0073**
COLUMBUS COUNTY
STATION: **18+24.50 -L-**



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD
RIP RAP DETAILS

ASSEMBLED BY : D. A. GLADDEN	DATE : 5/22
CHECKED BY : P. N. HOLDER	DATE : 11/22
DRAWN BY : REK 1/84	REV. 10/1/11
CHECKED BY : RDU 1/84	REV. 12/21/11
	REV. 12/17

REV. 10/1/11 MAA/GM
REV. 12/21/11 MAA/GM
REV. 12/17 MAA/THC

VOLKERT
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Raleigh, NC 27607
Tel. 919-854-0344 Fax. 919-854-0355
NC License No. F-0765

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-36
2			4			TOTAL SHEETS 38