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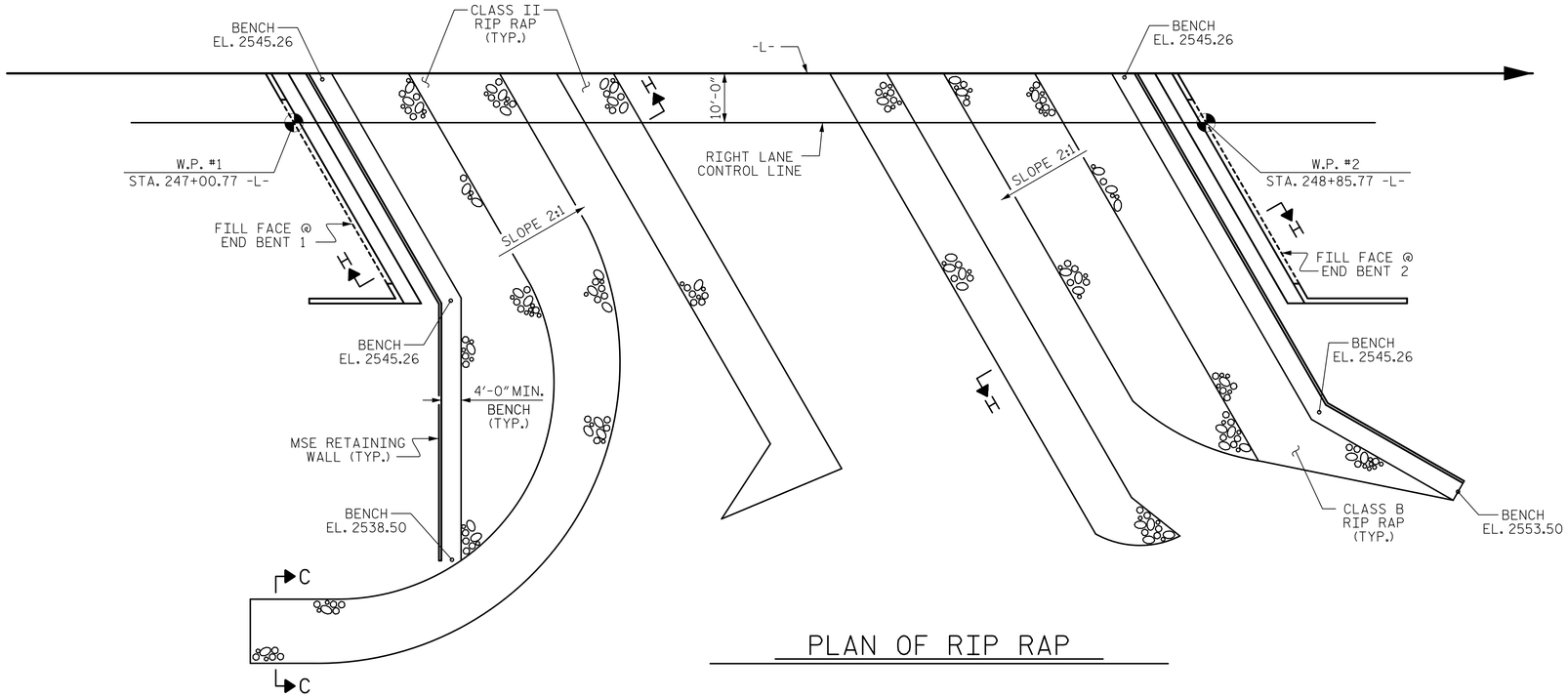
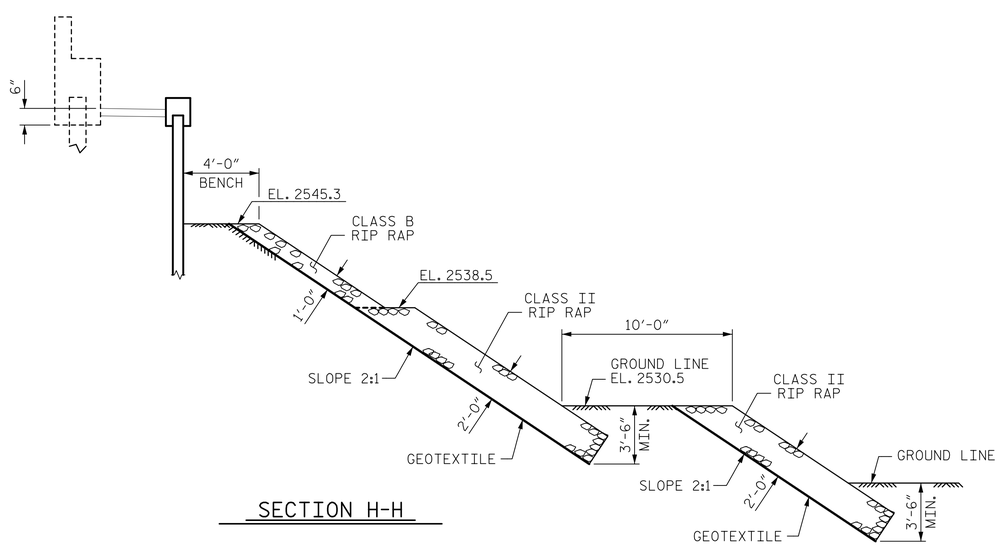
NOTES :

FOR BERM WIDTH DIMENSIONS, SEE GENERAL DRAWING.

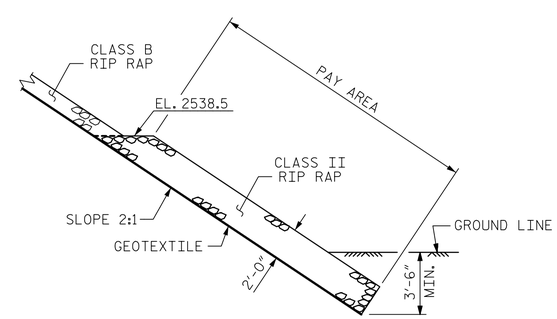


PLAN OF RIP RAP

ESTIMATED QUANTITIES			
BRIDGE @ STATION 247+87.50 -L-	RIP RAP CLASS B (1'-0" THICK)	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE
	TONS	TONS	SQUARE YARDS
END BENT 1	85	460	700
END BENT 2	80	360	570



SECTION H-H



SECTION C-C

PROJECT NO. R-2519B

YANCEY/MITCHELL COUNTY

STATION: 247+87.50 -L-

Prepared by

URS

URS Corporation - North Carolina
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PHONE: 919 461-1100 FAX: 919 461-1415
NC LIC.# C-2243

8/21/2014

NORTH CAROLINA PROFESSIONAL SEAL 039173 ENGINEER MATTHEW K. TOM

DocuSigned by:
Matthew K. Tom
D89B9F4882B747E...

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD

RIP RAP DETAILS

(RIGHT LANE)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-191
1			3			TOTAL SHEETS
2			4			194

STD. NO. RR1

STR. #6

ASSEMBLED BY :	M. K. TOM	DATE :	2/8/13
CHECKED BY :		DATE :	
DESIGNED BY:	M. K. TOM	DATE :	1/30/13

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	

8/20/2014
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kyle_compton