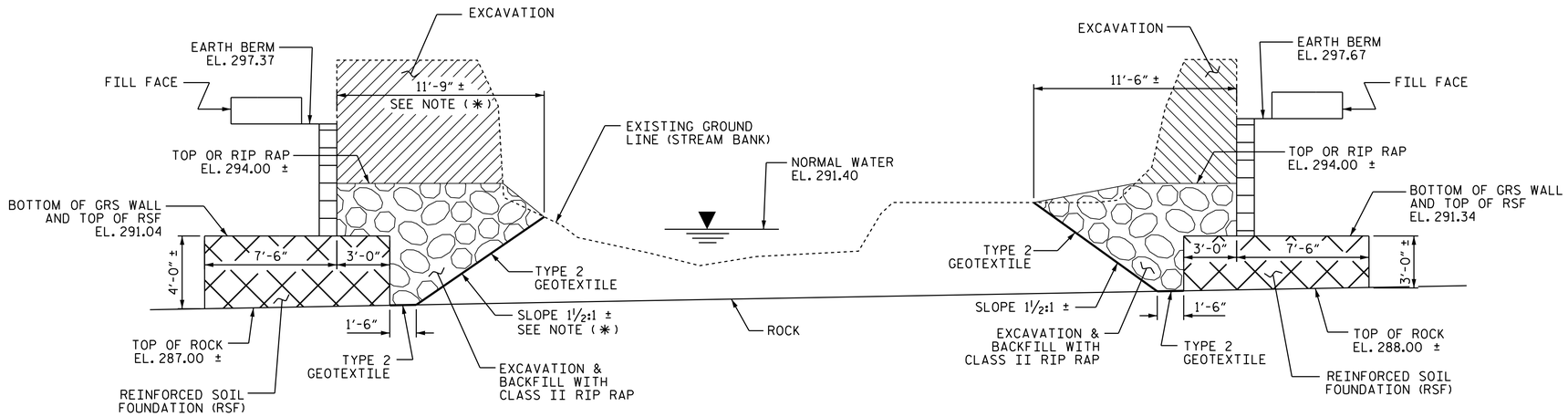
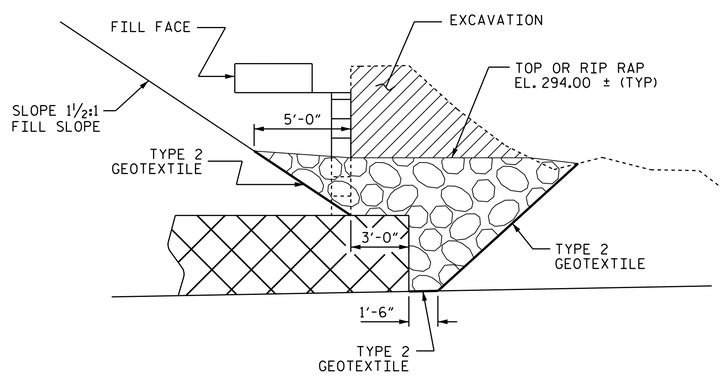
NOTE:
ALL ELEVATIONS SHOWN ARE SIMILAR FOR
THE LEFT AND RIGHT SIDES OF END BENT.



SECTION A-A

NOTE (✱)

BETWEEN 10.00' LEFT AND 20.00' LEFT OF LONG CHORD, THE DISTANCE OF 11'-9" ± SHALL BE TAPERED LINEARLY, DECREASING TO A DISTANCE OF 4'-6" ±. THE SLOPE OF 1½:1 ± SHALL BE TAPERED LINEARLY, STEEPENING TO A VERTICAL FACE. SEE "PLAN OF RIP RAP".



SECTION B-B

NOTE: FILL SLOPE BEGINS AT FRONT FACE OF GRS WALL.
TYPICAL AT EACH WALL CORNER.

ESTIMATED QUANTITIES		
BRIDGE @ STA. 12+54.00 -L-	RIP RAP CLASS II	GEOTEXTILE FOR DRAINAGE
	TONS	SQUARE YARDS
END BENT No. 1	120	60
END BENT No. 2	120	70

PROJECT NO. B-5935
ANSON COUNTY
STATION: 12+54.00 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

NORTH CAROLINA PROFESSIONAL SEAL 033139 ENGINEER TODD M. GARRISON

DocuSigned by:
61EAF7523943466...
8/3/2015

RIP RAP DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-14
1			3			TOTAL SHEETS
2			4			17

DRAWN BY : T. M. GARRISON, P.E. DATE : 2/15
CHECKED BY : T. P. GARRETT, P.E. DATE : 2/15
DESIGN ENGINEER OF RECORD: T. M. GARRISON, P.E. DATE : 2/15

17-JUL-2015 11:06
S:\DEV\Squad_D\Anson Co Bridge (17BP_10_R_55)\B5935\Final Plans dgn\B5935_SMU_RR.dgn
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