

пg_100.plt РЕNTABLE: NCDOT_T ДАТЕ: 3/12/2020 3:43:41 РТ МЕ: 3:43:42 РМ ФФФФФФЪУВВВОЕГ-ВЗ233844-Ебгородоблитс.21 Меро PLOT DRIVER: NCDOT_pdf_color PLOT DRIVER: NCDOT_pdf_color_eng_10 USER: DWAGNER USER: DWAGNER FILLE: MANGROATN 2015 7017 7

WATTLE BARRIER DETAIL

NOTES:

USE MINIMUM 12 IN. NOMINAL DIAMETER EXCELSIOR WATTLE AND LENGTH OF 10 FT.

EXCAVATE A 2 TO 3 INCH TRENCH FOR WATTLE TO BE PLACED.

DO NOT PLACE WATTLES ON TOE OF SLOPE.

CROSS SECTION.

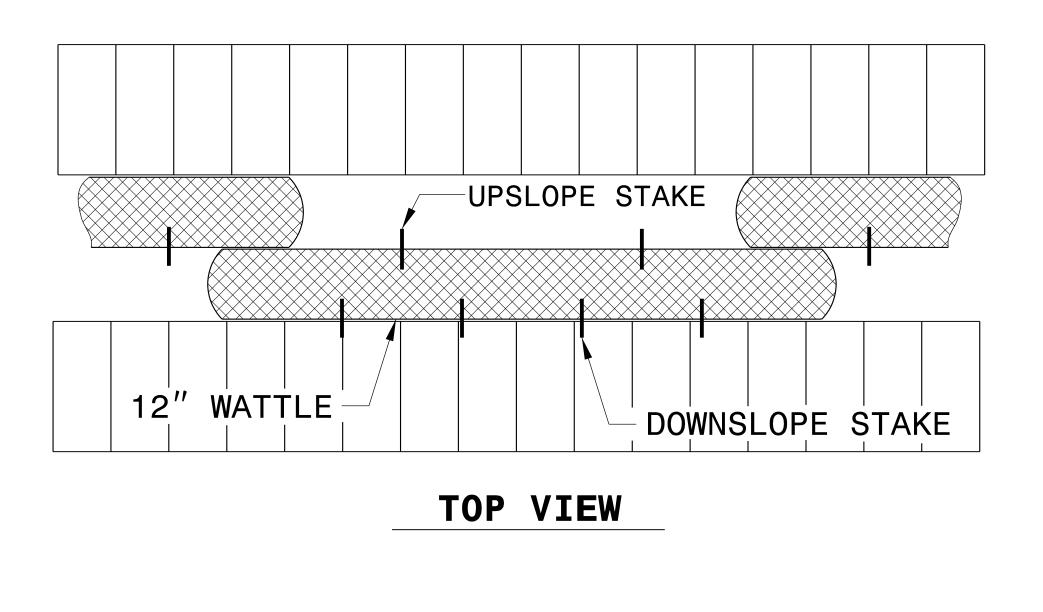
INSTALL A MINIMUM OF 2 UPSLOPE STAKES AND 4 DOWNSLOPE STAKES AT AN ANGLE TO WEDGE WATTLE TO GROUND.

PROVIDE STAPLES MADE OF 0.125 IN. DIAMETER STEEL WIRE FORMED INTO A U SHAPE NOT LESS THAN 12" IN LENGTH.

INSTALL STAPLES APPROXIMATELY EVERY 1 LINEAR FOOT ON BOTH SIDES OF WATTLE AND AT EACH END TO SECURE IT TO THE SOIL.

FOR BREAKS ALONG LARGE SLOPES, USE MAXIMUM SPACING OF 25 FT.

INSET A



PROJECT REFERENCE NO	D. SHEET NO.
R-2233BB	EC-2A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	

USE 2 FT. WOODEN STAKES WITH A 2 IN. BY 2 IN. NOMINAL

