



1. BEGIN AT THE LOCATION WHERE THE WATTLE IS TO BE INSTALLED BY EXCAVATING A 2-3" DEEP X 9" WIDE TRENCH ALONG THE CONTOUR OF THE SLOPE. EXCAVATED SOIL SHOULD BE PLACED UP-SLOPE FROM THE ANCHOR TRENCH AND COMPACTED.
2. PLACE THE WATTLE IN THE TRENCH SO THAT IT CONTOURS TO THE SOIL SURFACE. COMPACT SOIL FROM THE EXCAVATED TRENCH AGAINST THE WATTLE ON THE UPHILL SIDE. ADJACENT WATTLES SHOULD TIGHTLY ABUT.
3. SECURE THE WATTLE WITH 18-24" STAKES EVERY 3-4' AND WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLE LEAVING AT LEAST 2-3" OF STAKE EXTENDING ABOVE THE WATTLE. STAKES SHOULD BE DRIVEN PERPENDICULAR TO SLOPE FACE.
4. UNLESS SPECIFIED, CONTRACTOR CAN ELECT TO USE ANY STANDARD STRAW WATTLE SIZING 8" IN DIAMETER OR LARGER.
5. GUIDELINES FOR WATTLE SPACING BASED ON SLOPE GRADIENT:

SLOPE	SPACING
<6:1	50 FEET
5:1 - 4:1	25 FEET
4:1 - 2:1	20 FEET
2:1 - 1:1	10 FEET
> 1:1	5 FEET

NOTE: REFER TO PROJECT DRAWINGS FOR ACTUAL WATTLE LOCATION AND SPACING, WHICH IS SPECIFIC TO EACH PROJECT.

## **STRAW WATTLE**

NO SCALE

**NOTE FOR DESIGNER ONLY AND NOT TO BE PRINTED WITH DETAIL:  
DELETE DETAIL NOTE 1 AND 2 IF EXCAVATION PRIOR TO  
STRAW WATTLE INSTALLATION IS NOT DESIRED/NECESSARY  
BASED ON SITE CONDITIONS.**