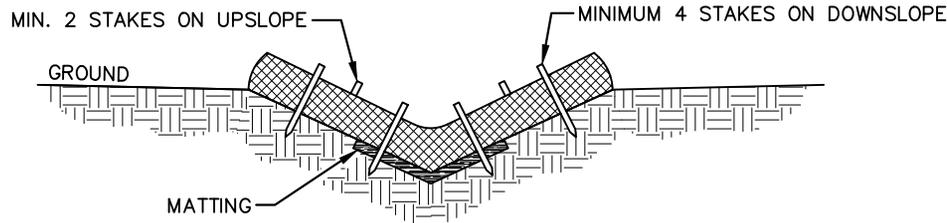
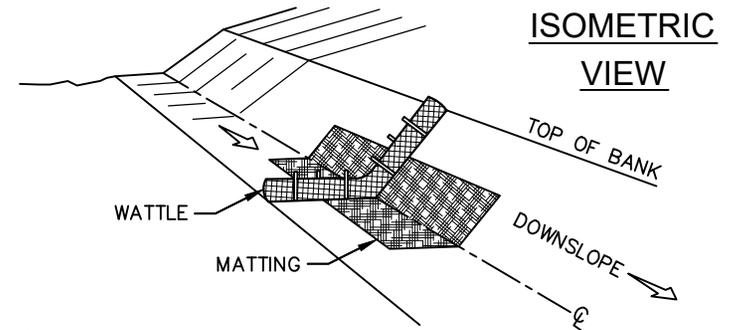
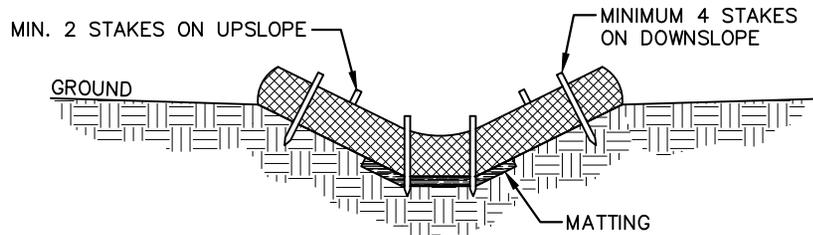


PLAN VIEW



V-DITCH SECTION VIEW



TRAPEZOIDAL DITCH SECTION VIEW

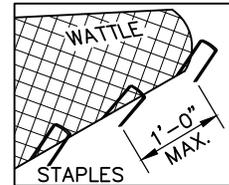
GENERAL NOTES:

1. USE A MINIMUM 12-INCH DIAMETER EXCELSIOR WATTLE.
2. USE 24-INCH LONG WOODEN STAKES WITH A 2"x2" NOMINAL CROSS SECTION.
3. INSTALL WATTLE(S) TO A HEIGHT ON SLOPE SO FLOW WILL NOT WASH AROUND WATTLE AND SCOUR SLOPES, OR AS DIRECTED.
4. INSTALL A MINIMUM OF TWO UPSLOPE STAKES AND FOUR DOWNSLOPE STAKES AT AN ANGLE TO WEDGE WATTLE TO GROUND AT BOTTOM.
5. PROVIDE STAPLES MADE OF 0.125-INCH DIAMETER STEEL WIRE FORMED INTO A U-SHAPE NOT LESS THAN 12 INCHES IN LENGTH.
6. INSTALL STAPLES APPROXIMATELY EVERY 1 LINEAR FOOT ON BOTH SIDES OF WATTLE AND AT EACH END TO SECURE IT TO THE SOIL.
7. AFTER INSTALLATION OF STAPLES, CHINK ANY GAPS BETWEEN WATTLE AND GROUND WITH MATTING.

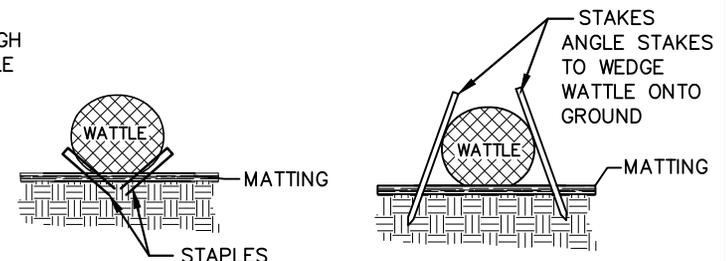
MAINTENANCE NOTES:

1. REMOVE SEDIMENT WHEN AT HALF HEIGHT OF WATTLE.
2. CORRECT DEFICIENCIES IF EROSION OCCURS AROUND EDGES OF WATTLE.
3. REPAIR OR REPLACE WATTLES AS NEEDED.

WEAVE STAPLES THROUGH MESH CASING OF WATTLE



STAPLE INSTALLMENT SECTIONS



STAKE INSTALLMENT CROSS SECTION