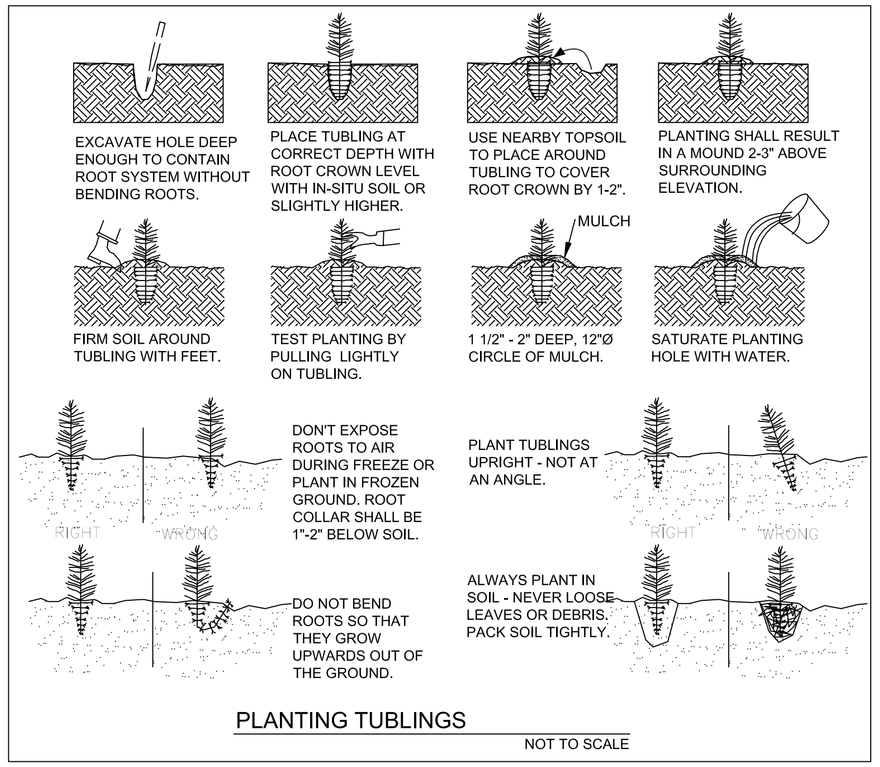
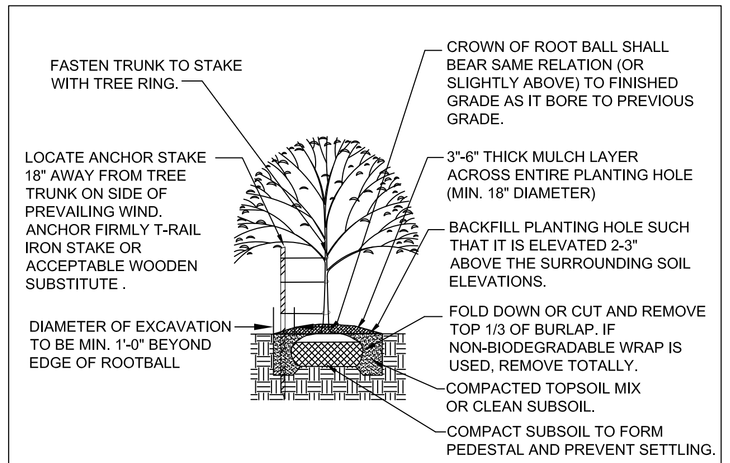


PLANTING TUBLINGS

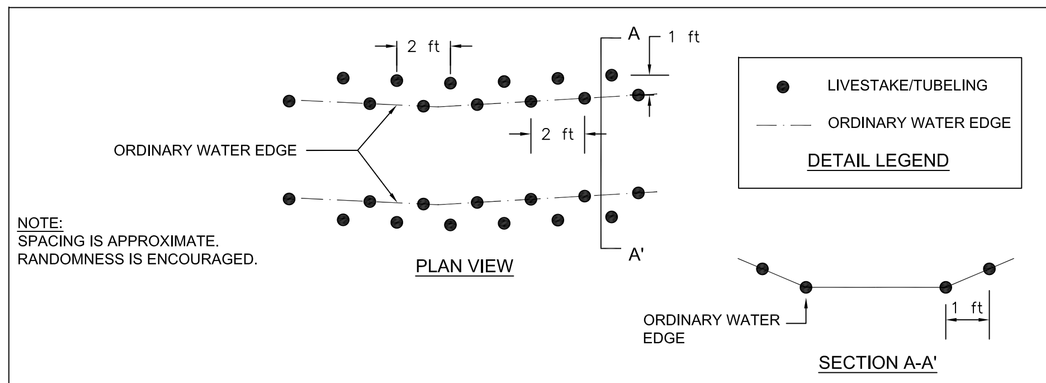
NOT TO SCALE



NOTES:
1. DO NOT DAMAGE MAIN ROOTS OR DESTROY ROOT BALL WHEN INSTALLING TREE STAKE.
2. WATER THOROUGHLY SUBSEQUENT TO INSTALLATION.
3. REMOVE HOSE AND STAKE AT END OF GUARANTEE PERIOD.

B&B DECIDUOUS TREE PLANTING DETAIL

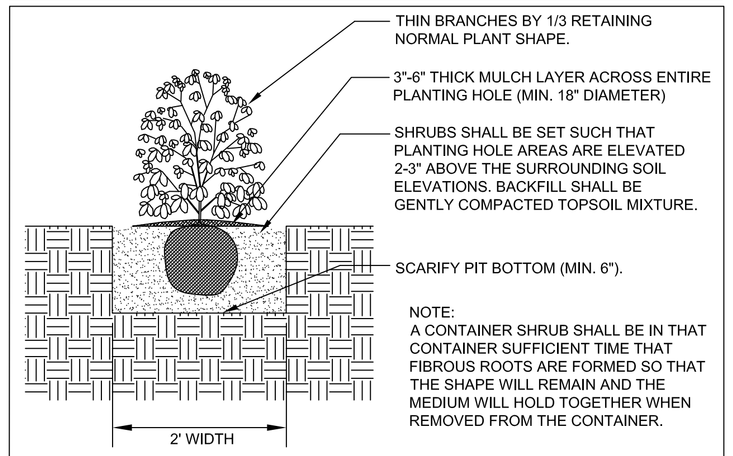
NOT TO SCALE



NOTE:
SPACING IS APPROXIMATE.
RANDOMNESS IS ENCOURAGED.

STREAM EDGE PLACEMENT DETAIL

NOT TO SCALE

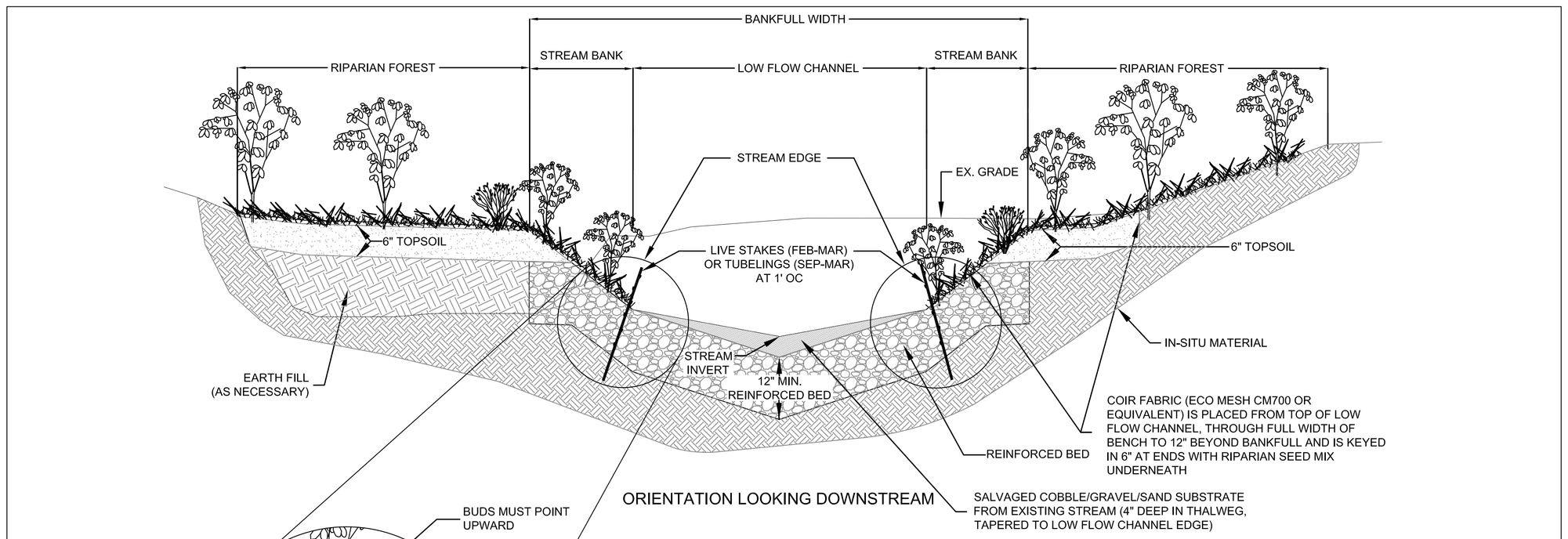


CONTAINER SHRUB PLANTING DETAIL

NOT TO SCALE

REFER TO PLANTING PLAN SHEETS FOR LEGEND.

THIS PLAN IS FOR PLANTING PURPOSES ONLY.



LIVE STAKE PLANTING NOTES

1. A TOOL CALLED A PLANTING BAR MAY BE USED TO PUNCH A HOLE FOR THE CUTTING. IN SOFTER SOILS, LIVE STAKES CAN SOMETIMES BE DIRECTLY PUSHED OR HAMMERED IN.
2. ROOTS SHALL BE TREATED WITH ROOT HORMONE PRIOR TO PLANTING.
3. LIVE STAKES SHOULD BE 18" TO 24" IN LENGTH AND ½" TO 1½" IN DIAMETER.
4. INSTALL THE LIVE STAKE WITH THE CORRECT SIDE UP (SEE DETAIL THIS SHEET). LIVE STAKES SHOULD BE CUT ON AN ANGLE ON THE BOTTOM AND FLAT ON THE TOP. WHEN HELD WITH THE CORRECT END UP, THE BUDS MUST POINT UPWARD.
5. TWO-THIRDS (⅔) OF THE LIVE STAKE LENGTH MUST BE PLANTED BELOW GRADE. DEEPER IS FINE, AS LONG AS A FEW BUDS ARE EXPOSED AT THE TOP.
6. TAMP IN AROUND THE CUTTING TO ENSURE THAT THERE ARE NO AIR POCKETS ALONG THE STEM. YOU CAN PUSH THE PLANTING BAR INTO THE SOIL IMMEDIATELY AROUND THE STEM AND PUSH IN THE SOIL TOWARD THE PLANT.
7. REFER TO LIVESTAKE/TUBELING PLACEMENT DETAIL FOR SPECIFIC DETAILS OF PLANT PLACEMENT ALONG STREAM BANK.

RESTORED STREAM PLANTING DETAIL

NOT TO SCALE

k:\Cadd Files\Stream Restoration\Details\-D-LiveStake.dwg

Wetland Studies and Solutions, Inc.
5300 Wellington Branch Drive, Suite 100 • Gainesville, VA 20155
Phone 703 679 5600 • Fax 703 679 5601
wetlandstudies.com

Northern Virginia Stream Restoration Bank
Wiehle North
Fairfax County, Virginia

Planting Details

Copyright © 2012 Wetland Studies and Solutions, Inc.

COMMONWEALTH OF VIRGINIA
FRANK R. GRAZIANO
Lic. No. 032099
ENGINEER
PROFESSIONAL

REVISIONS

No.	Date	Description	Rev. By:	App. By:

SCALE: N/A

DATE: JUNE 2012

Horizontal Datum: N/A

Vertical Datum: N/A

Boundary and Topo Source: N/A

Design	Draft	Approved
NAS	CLL	FRG

Sheet #
47 of 128

Computer File Name:
L:\20000s\2015.01\CADD\04-ENGR\10-Planst PLANTING NOTES & DETAILS.dwg