

WATER COLLECTION POCKET (SEE NOTE 4) - DORMANT BUNDLE 12" WOOD STAKE TOPSOIL OR LIVE STAKE

NO.

BUNDLE INSTALLATION

LIVE STAKE INSTALLATION

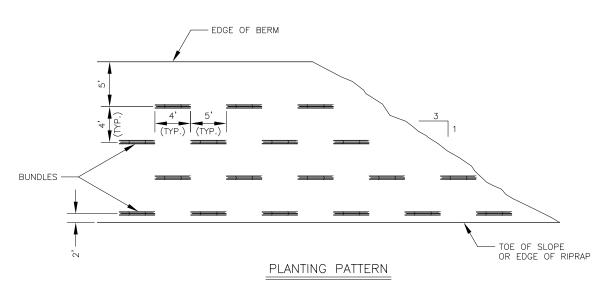


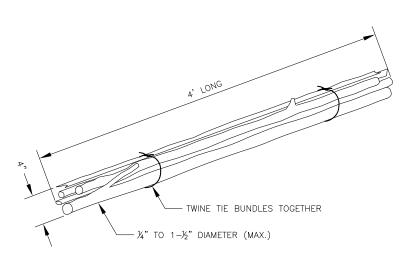
LIVE STAKE NOTES:

1/4" TO 1-1/2" DIAMETER

MAKE ANGLED CUT -AT BOTTOM END

- THE CUTTINGS SHALL BE TRIMMED INTO LIVE STAKES AT LEAST 20" LONG.
- 2. DO NOT PLANT IN ROWS.
- 3. DO NOT DAMAGE BUDS, STRIP BARK, OR SPLIT THE STAKE DURING INSTALLATION. DAMAGED STAKES SHALL BE REPLACED
- PLANT STAKES BY FIRST MAKING A PILOT HOLE USING A REBAR OR TREE SPADE. DO NOT HAMMER STAKES INTO THE GROUND.
- 5. WATER EACH STAKE WHEN PLANTING TO REMOVE AIR POCKETS.





DORMANT BUNDLES

WILLOW BUNDLE DETAILS

DORMANT BUNDLE PLANTING NOTES:

PLANT TYPE:

REVISION

A) FELTLEAF WILLOW - SALIX ALXENSIS

STATE

ALASKA

- B) PACIFIC WILLOW SALIX LSIANDRA
- C) BARCLAY WILLOW SALIX BARCLAYI
 D) SITKA WILLOW SALIX SITCHENSIS

- E) UNDERGREEN WILLOW SALIX COMUTATA
 F) DIAMOND LEAF WILLOW SALIX PLANIFOLIA
- G) BASAM POPLAR POPULUS BALSAMNIFERA, P. TRICHOCARPA

SELECT BRANCHES ¼ TO 1-½ INCHES IN DIAMETER, BOTH WITH AND WITHOUT BUDS. GROUP BRANCHES TOGETHER TO FORM A BUNDLE APPROXIMATELY 4" DIAMETER. TIE THE BUNDLE TOGETHER IN TWO TO THREE PLACES WITH TWINE.

PROJECT DESIGNATION

XXXXXXX/XXXXXXXXXXX

20XXAY0U11

STORAGE:
STORAGE OF CUTTINGS SHALL BE IN ACCORDANCE WITH THE
"STREAM BANK REVEGETATION GUIDE FOR ALASKA" 1998 ADF&G/ADNR TECHNICAL REPORT 98-3.

PLANTING:

DIG A SHALLOW TRENCH THE LENGTH AND 2/3 THE DIAMETER OF THE BUNDLE AND PERPENDICULAR TO THE SLOPE FALL LINE. PLACE THE BUNDLE HORIZONTALLY IN THE TRENCH. DRIVE AT LEAST TWO STAKES, 1 X 2 X 12 INCHES EACH, THROUGH THE BUNDLE TO SECURE IT FIRMLY. IF SLOPE IS STEEPER THAN 2:1 USE ADDITIONAL STAKES. COVER AT LEAST HALF OF BUNDLE WITH TOPSOIL, STAMPING THE SOIL IN PLACE. DO NOT COVER COMPLETELY WITH SOIL.

SCHEDULING: PLANT BUNDLES PRIOR TO JUNE 15 OR AFTER SEPTEMBER 15.

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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES PROJECT TITLE PROJECT TITLE LANDSCAPING DETAILS