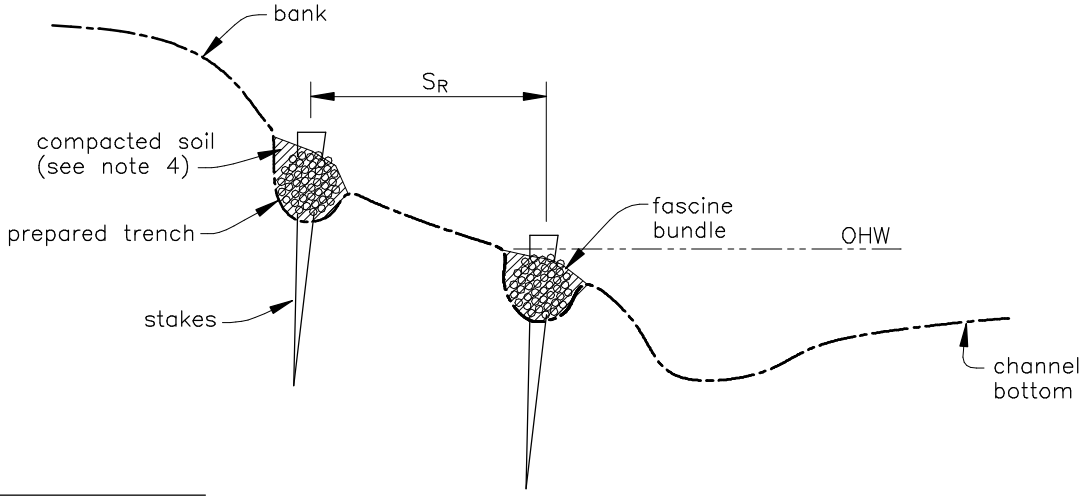
WASHINGTON STANDARD DRAWING	BIOENGINEERING BANK PROTECTION FASCINE	STANDARD DRAWING NO. BIO–0065 APPROVED BY: LAJ DRAWN BY: KLY ISSUE DATE: 2/99



CROSS SECTION

PLANT DIMENSIONS

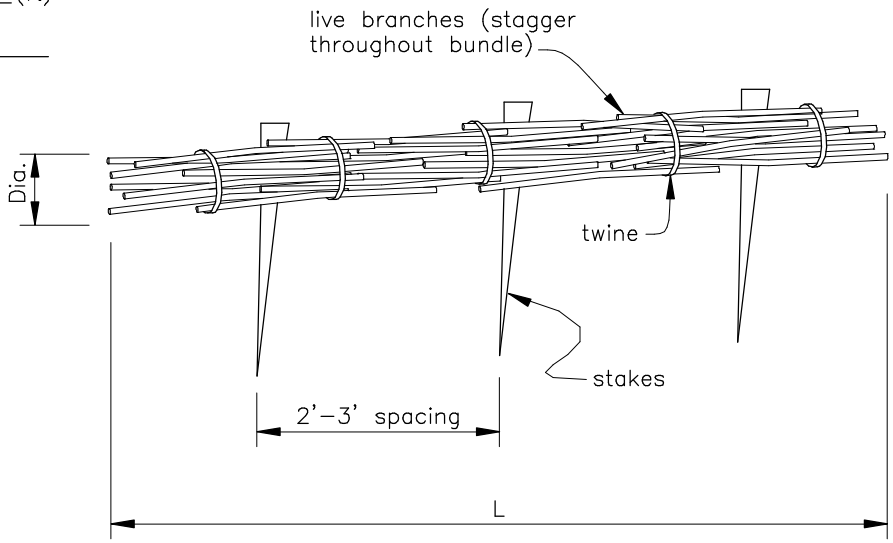
Species _____

Dia. = _____ min (in) _____ max (in)

L = _____ min (ft) _____ max (ft)

S_R (row spacing) = _____ (ft)

Number of rows = _____



FASCINE BUNDLE DETAIL

GENERAL NOTES

1. Woody material shall be 1/2 to 2 inches in diameter and not less than 4 feet in length (L).
2. Fascine bundles shall be tied with untreated twine every 1 to 2 feet.
3. The plant material should be dormant, stripped of leaves and irrigated.
4. Place and firmly compact soil over and around fascine leaving approximately 30% of upper branches exposed.
5. Stakes used to secure the live fascines should be 2.5 to 3 feet long, untreated, 2x4 lumber, split diagonally.

Drawing not to scale. Standardized drawing must be adapted to the specific site.

	JOB CLASS	Date
	CAD FILE NO. BIO–0065.DWG	Designed _____
	SHEET OF	Drawn _____
		Checked _____
U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE		Approved _____