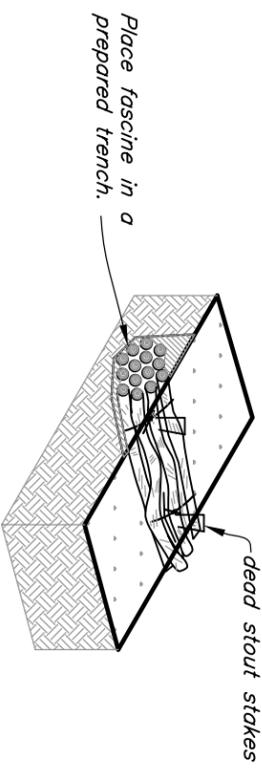
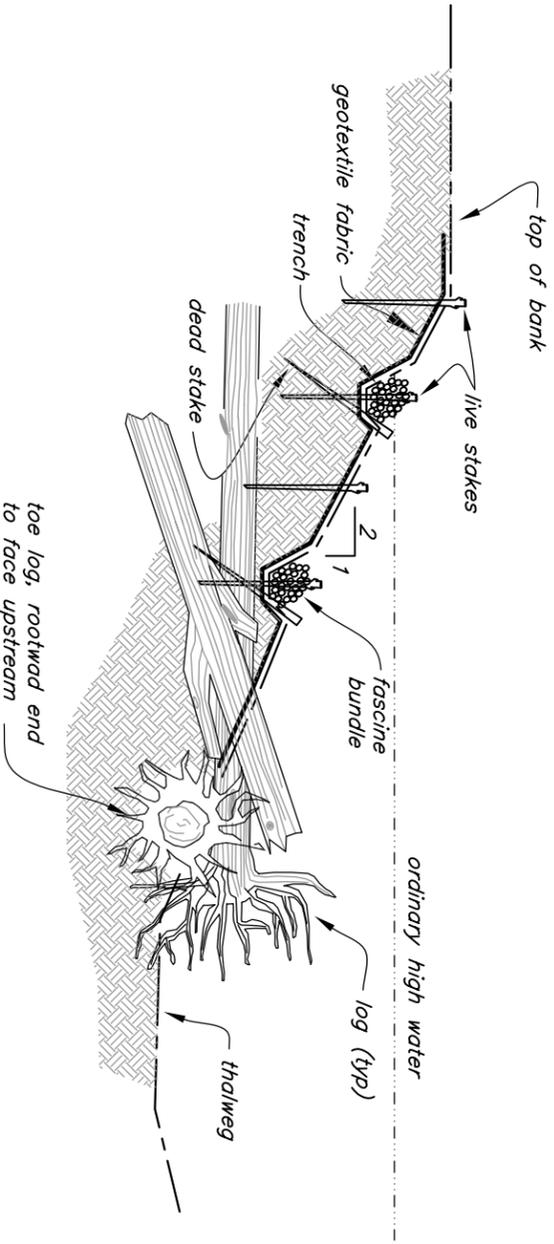


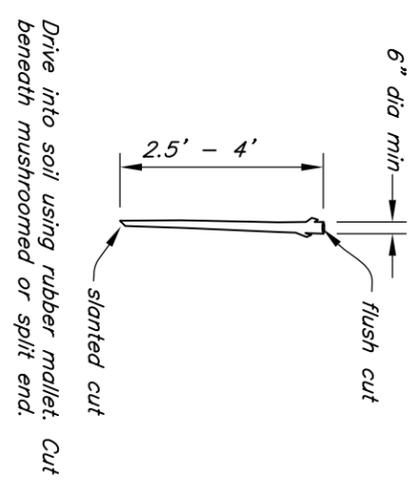
PLAN VIEW



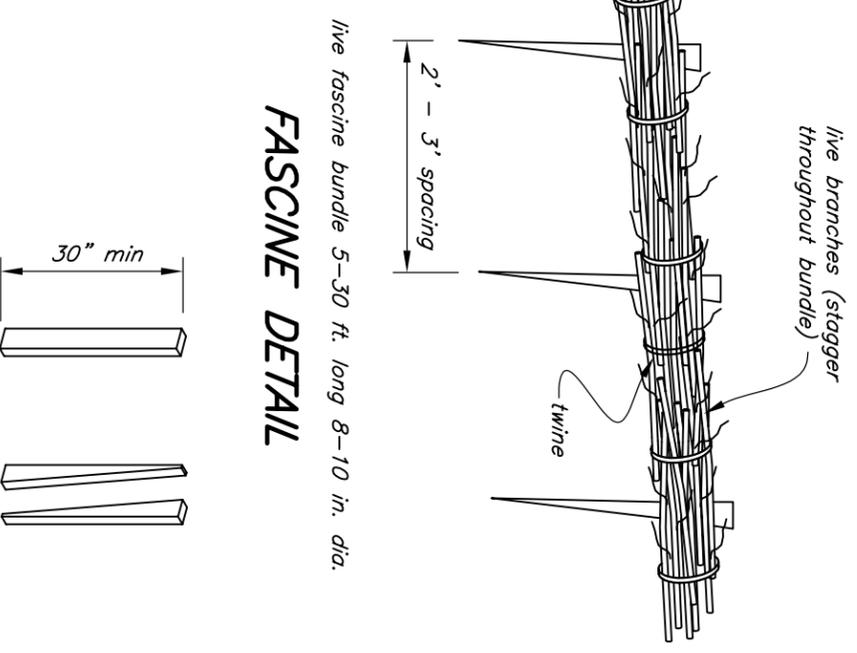
ISOMETRIC VIEW



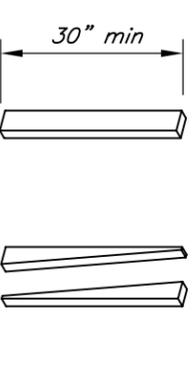
SECTION VIEW



**TYPICAL DETAIL
LIVE STAKE**



**TYPICAL DETAIL
FASCINE BUNDLE**



**TYPICAL DETAIL
DEAD STAKE**

GENERAL NOTES

1. Fascines will contain dormant live woody material 1/2 to 2 inches in diameter forming bundles that are 8" minimum diameter and not less than 6 feet in length (L). The plant material should be dormant, stripped of leaves and irrigated.
2. Fascine bundles shall be tied with untreated twine every 1 to 2 feet.
3. Place and firmly compact soil over and around fascine leaving approximately 30% of upper branches exposed.
4. Structural measures such as revetment or drainage to be installed prior to fascines. Slope shall be shaped and graded to slope indicated on drawing.
5. Fascines trench to be excavated by hand just above each anchor stake, working from the bottom of the slope to the top. Trench depth shall be one-half the fascine diameter.
6. Logs shall be 1.5" dia, 20' long with 4' rootwad. Embed ballast logs 13' min. into bank. Ballast log shall be placed with a "tight" connection to restrain toe log.
7. Coconut erosion control blanket shall be 'geocoir 700' or approved equal, able to withstand 10 fps water velocities and 4.46 psf shear stress. Fabric embedment 3.0 ft.

This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.



FASCINE BANK TREATMENT

STREAMBANK RESTORATION

Designed	_____	Date	_____
Drawn	NRCS OREGON		5/2006
Checked	_____		_____
Approved	_____		_____
Title	_____		_____