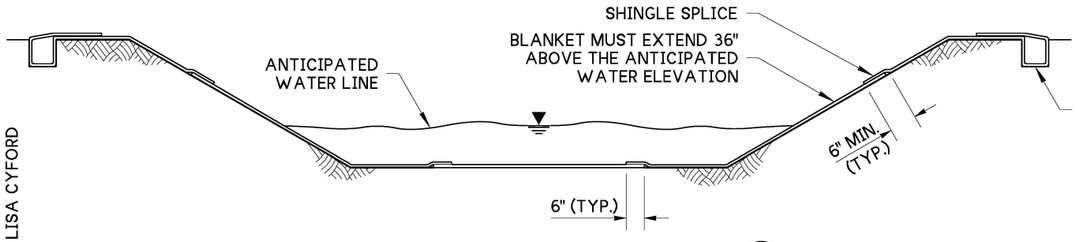
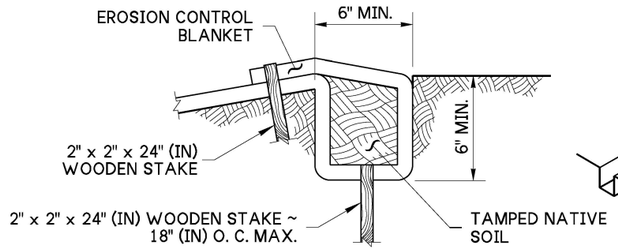
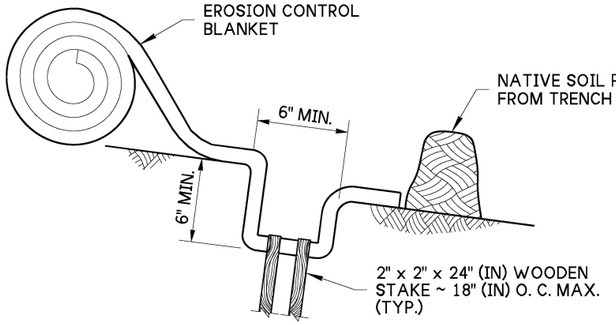
DRAWN BY: LISA CYFORD

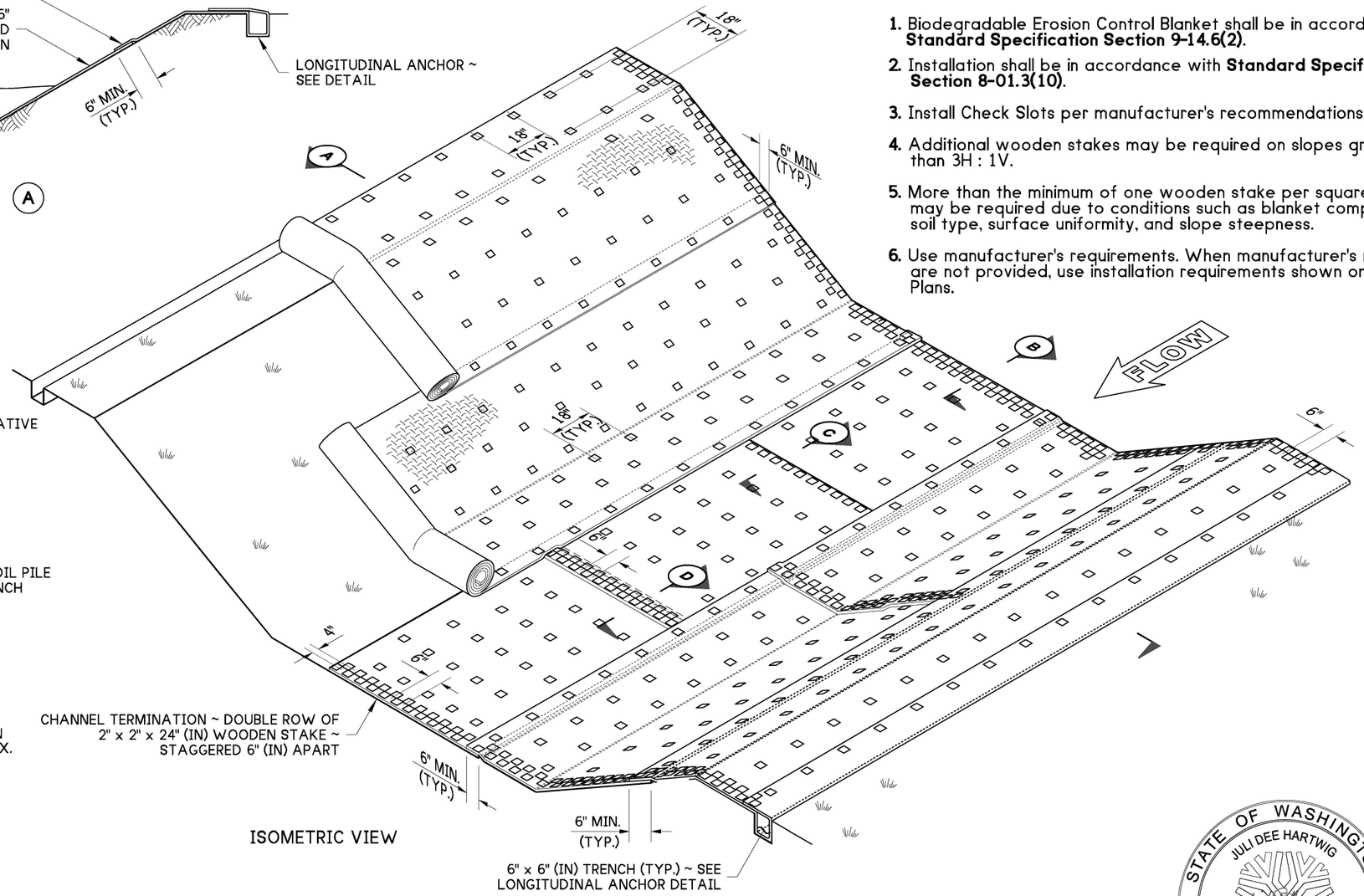


CHANNEL INSTALLATION ~ SECTION (A)

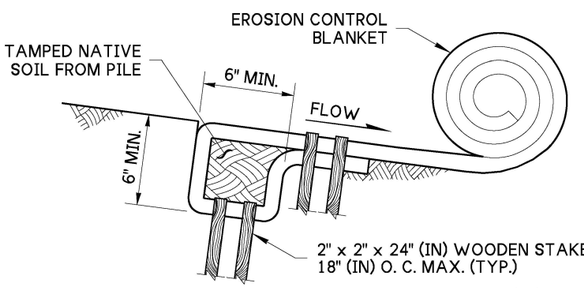


LONGITUDINAL ANCHOR DETAIL

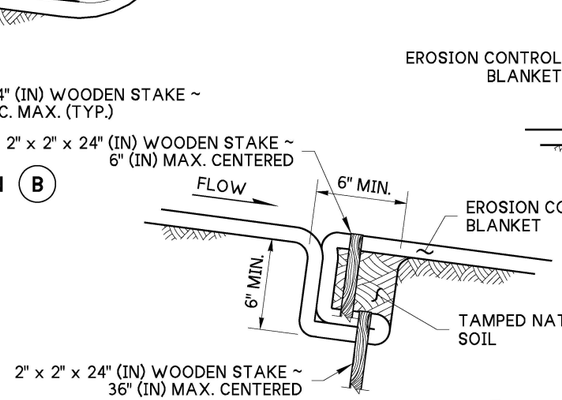




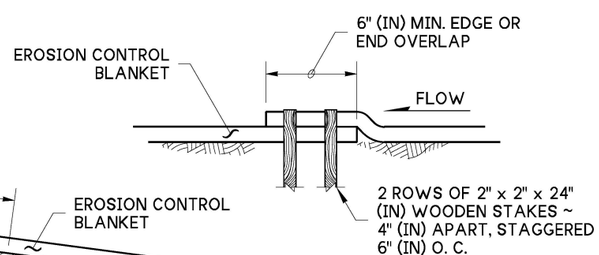
ISOMETRIC VIEW



INITIAL ANCHOR ~ SECTION (B)



CHECK SLOT ~ SECTION (C)



SHINGLE SPLICE AT END OF ROLL

SECTION (D)

NOTES

1. Biodegradable Erosion Control Blanket shall be in accordance with **Standard Specification Section 9-14.6(2)**.
2. Installation shall be in accordance with **Standard Specification Section 8-01.3(10)**.
3. Install Check Slots per manufacturer's recommendations.
4. Additional wooden stakes may be required on slopes greater than 3H : 1V.
5. More than the minimum of one wooden stake per square yard may be required due to conditions such as blanket composition, soil type, surface uniformity, and slope steepness.
6. Use manufacturer's requirements. When manufacturer's requirements are not provided, use installation requirements shown on Standard Plans.

INSTALLATION STEPS:

1. Prepare smooth slope.
2. Amend soil and seed, as specified.
3. Dig anchor trench. Set aside native soil removed from trench.
4. Secure blanket in anchor trench, staking blanket as shown.
5. Replace native soil previously removed from trench.
6. Roll blanket parallel to the slope in a controlled manner, taking care to remove excess slack, and taking care not to stretch blanket.
7. Ensure there are no gaps between the blanket and soil. Stake while unrolling blanket to minimize walking on blanket.

May 4, 2026

BIODEGRADABLE EROSION CONTROL BLANKET PLACEMENT FOR DITCHES STANDARD PLAN I-60.20-02

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

Mark A Gaines May 4, 2026

STATE DESIGN ENGINEER

Washington State Department of Transportation