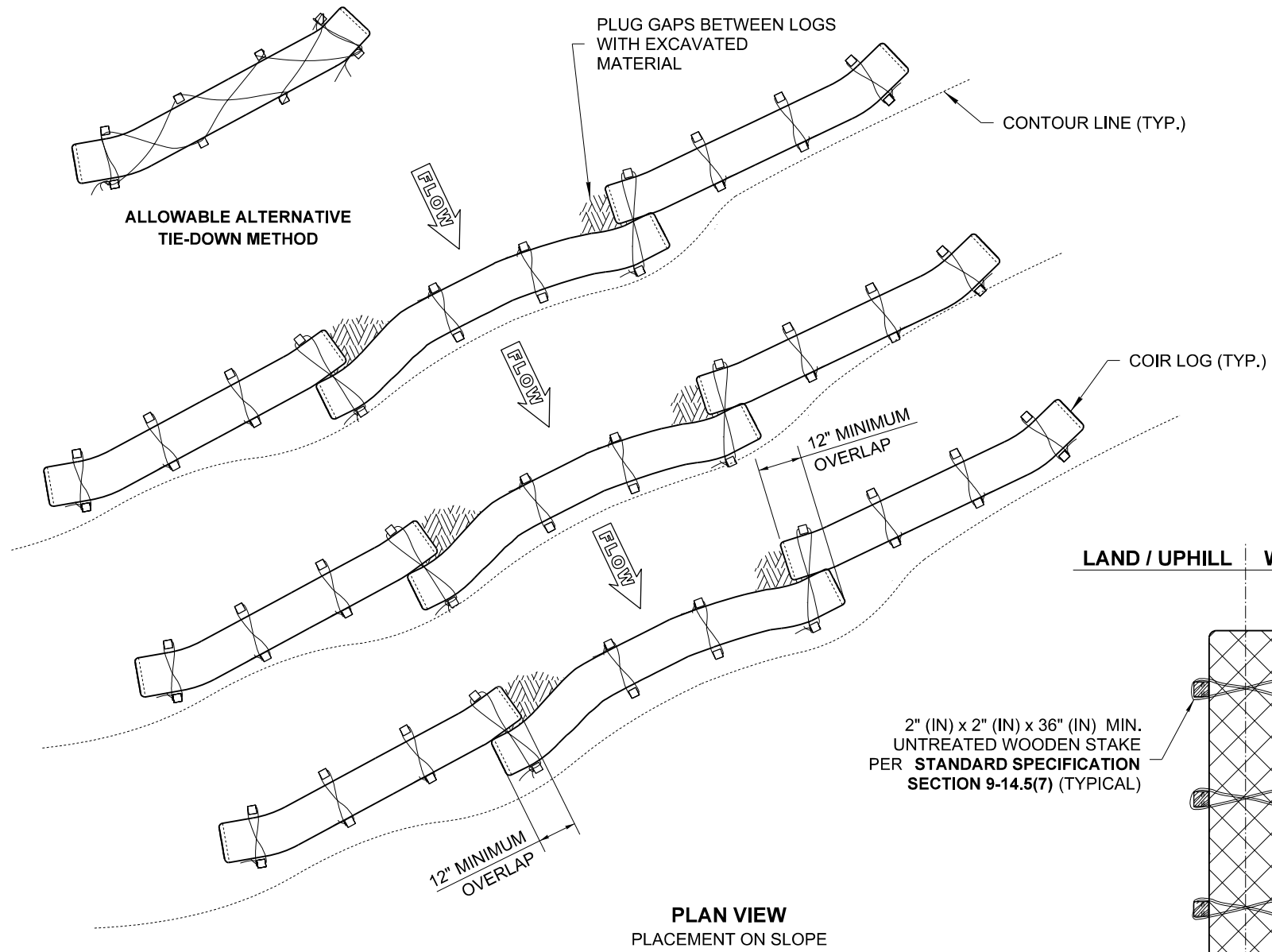
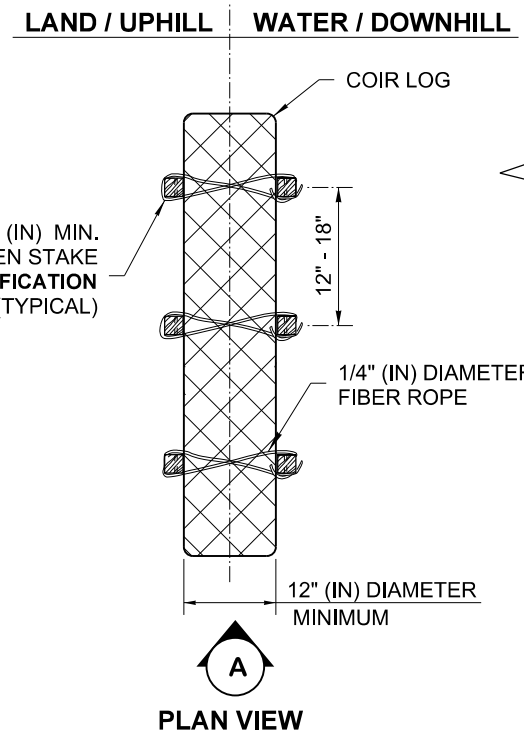


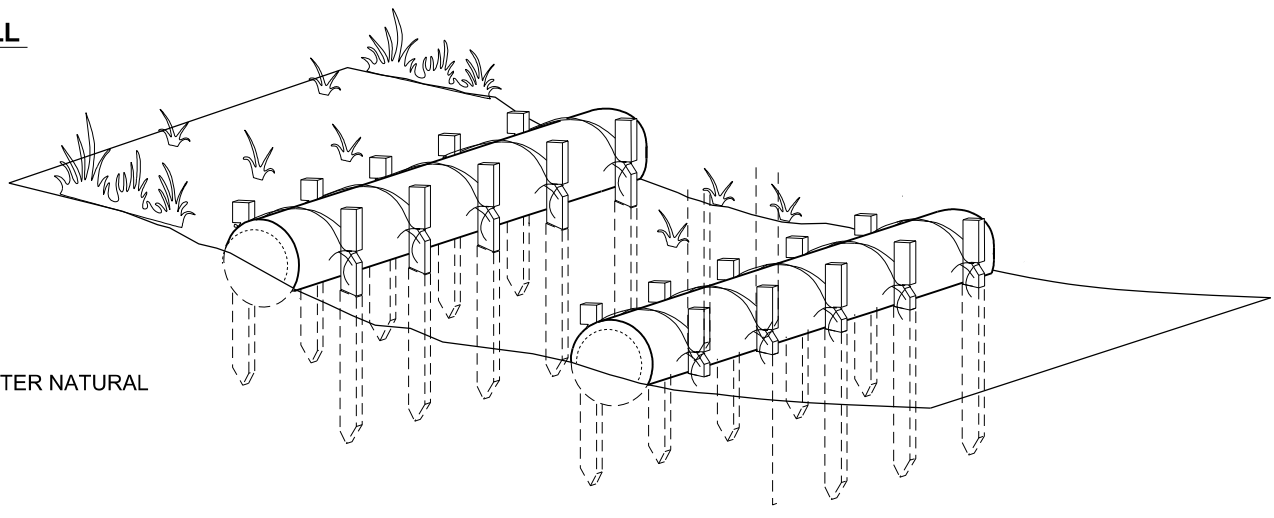
DRAWN BY: FERN LIDDELL



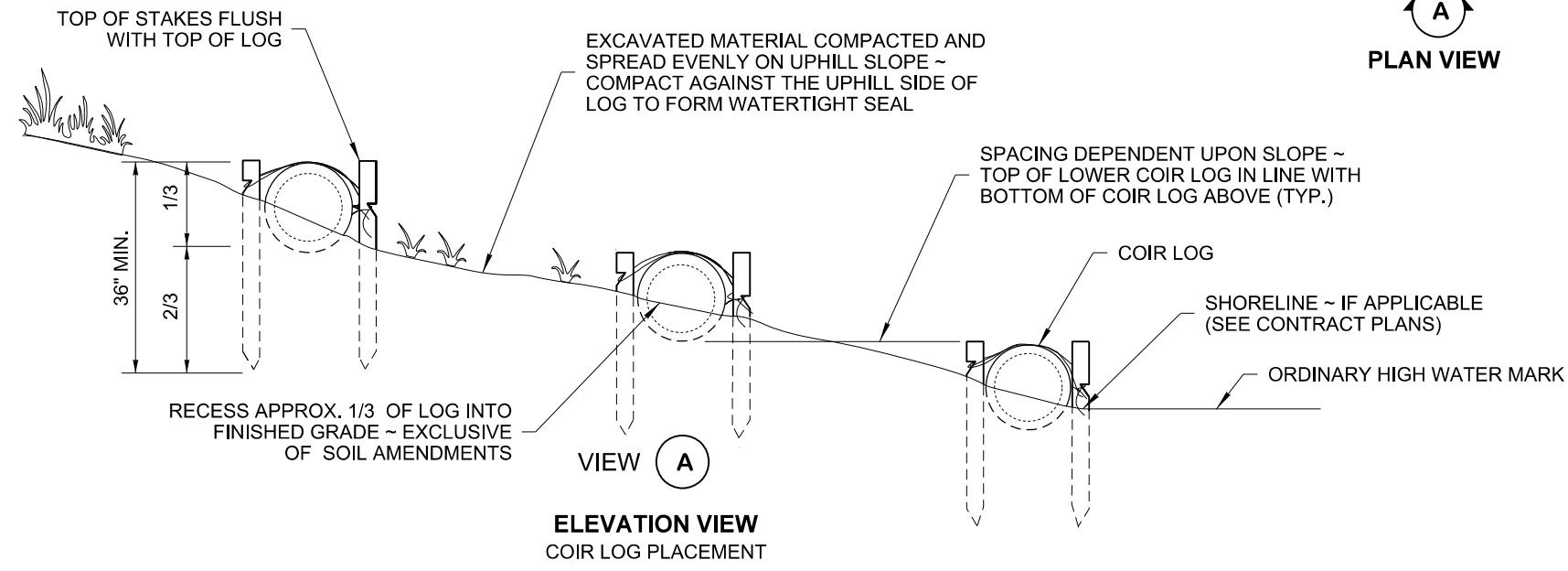
**PLAN VIEW**  
PLACEMENT ON SLOPE



**PLAN VIEW**



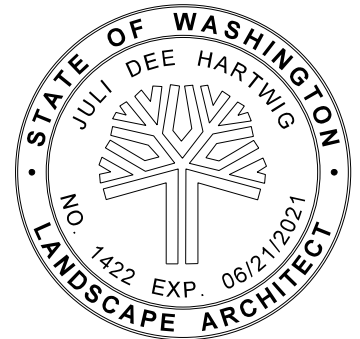
**ISOMETRIC VIEW**



**ELEVATION VIEW**  
COIR LOG PLACEMENT

**NOTES**

1. Coir logs shall be installed starting at the bottom of the slope and working uphill.
2. Excavated material shall be spread evenly along the uphill slope and compacted by hand tamping or other methods approved by the Engineer.
3. Overlap Coir log ends by 12" (in) to prevent water from moving between logs.
4. Always install Coir log perpendicular to slope along contour lines. Ends shall angle uphill to prevent flow around the Coir log.
5. Use an adequate number of stakes to ensure logs are secure.
6. Coir logs shall be in accordance with **Standard Specification, Section 9-14.5(7)**, and be installed in accordance with **Standard Specification, Section 8-01.3(6)A**.
7. Perform maintenance in accordance with **Standard Specification, Section 8-01.3(15)**.



12" DIAMETER MINIMUM COIR LOG SPACING TABLE	
SLOPE	MAXIMUM SPACING
1H : 1V	5' - 0"
2H : 1V	10' - 0"
3H : 1V	15' - 0"
4H : 1V	20' - 0"

**EROSION CONTROL DETAILS**  
**COIR LOG PLACEMENT**  
**STANDARD PLAN I-30.60-02**

SHEET 1 OF 1 SHEET  
APPROVED FOR PUBLICATION  
STATE DESIGN ENGINEER  
Washington State Department of Transportation