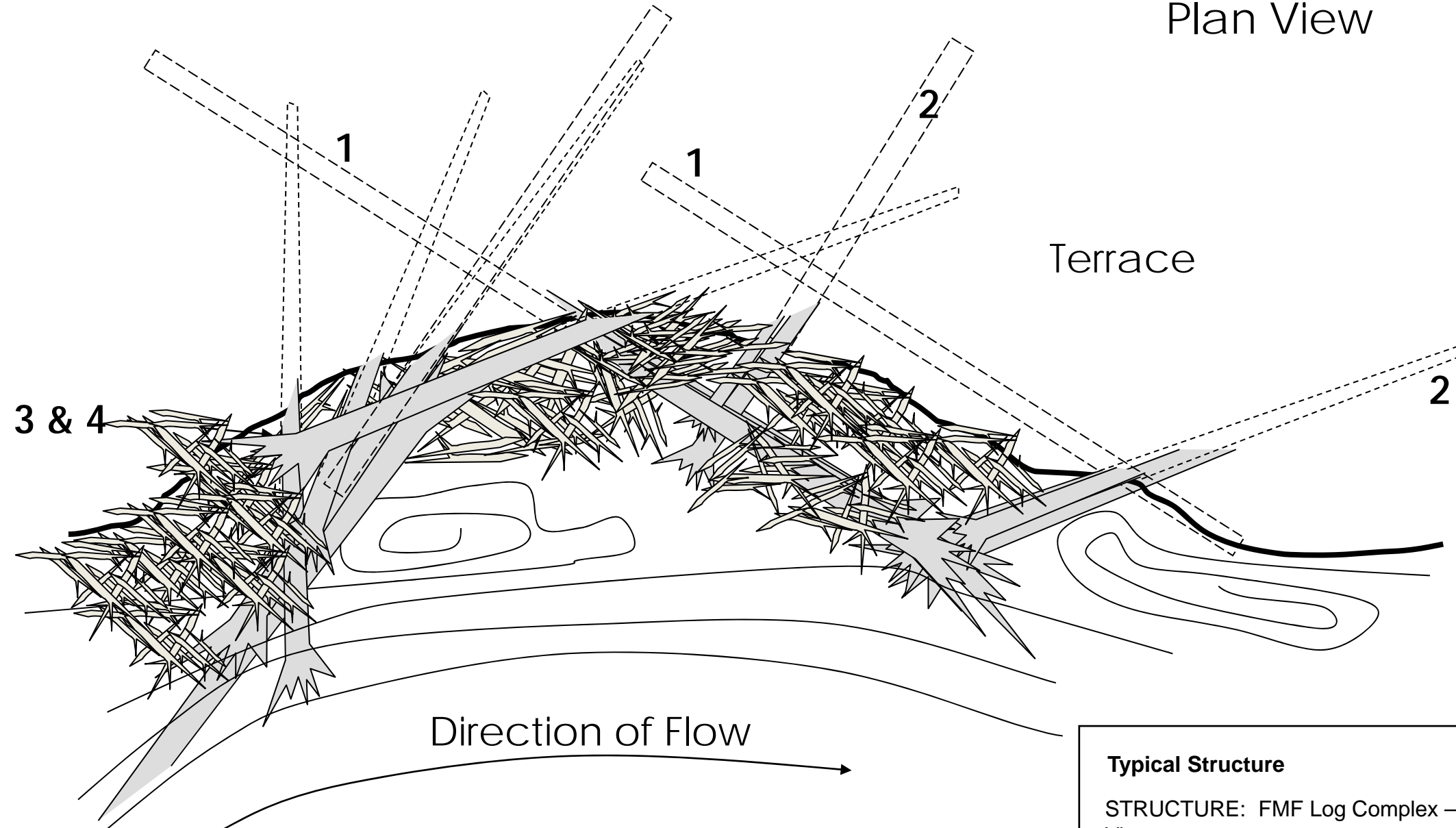


Formidable Multi-Faceted Log Complex

Plan View



NOTES:

- 1) Excavate toe log trenches perpendicular to flow and into bank below bed surface at maximum predicted scour depth.
- 2) Excavate torsion Log trenches 15 & 20% to flow and to bed surface elevation. Top of torsion log elevation should exceed 3-5 year discharge return interval elevation.
- 3) Place weave additional trees, logs, large boulders, slash or root-wads in apex of structure.
- 4) Place ample slash and small woody debris on the up-stream bank interface of the structure.

Typical Structure

STRUCTURE: FMF Log Complex – Plan View

DESIGN: Brian Bair

DRAWN BY: Brian Bair

DATE: 02/17/2009

Reviewed: _____ Date: _____

Revision: _____ Date: _____ By: _____

Sheet 6 of 12 PLOT ON 11" X 17"

