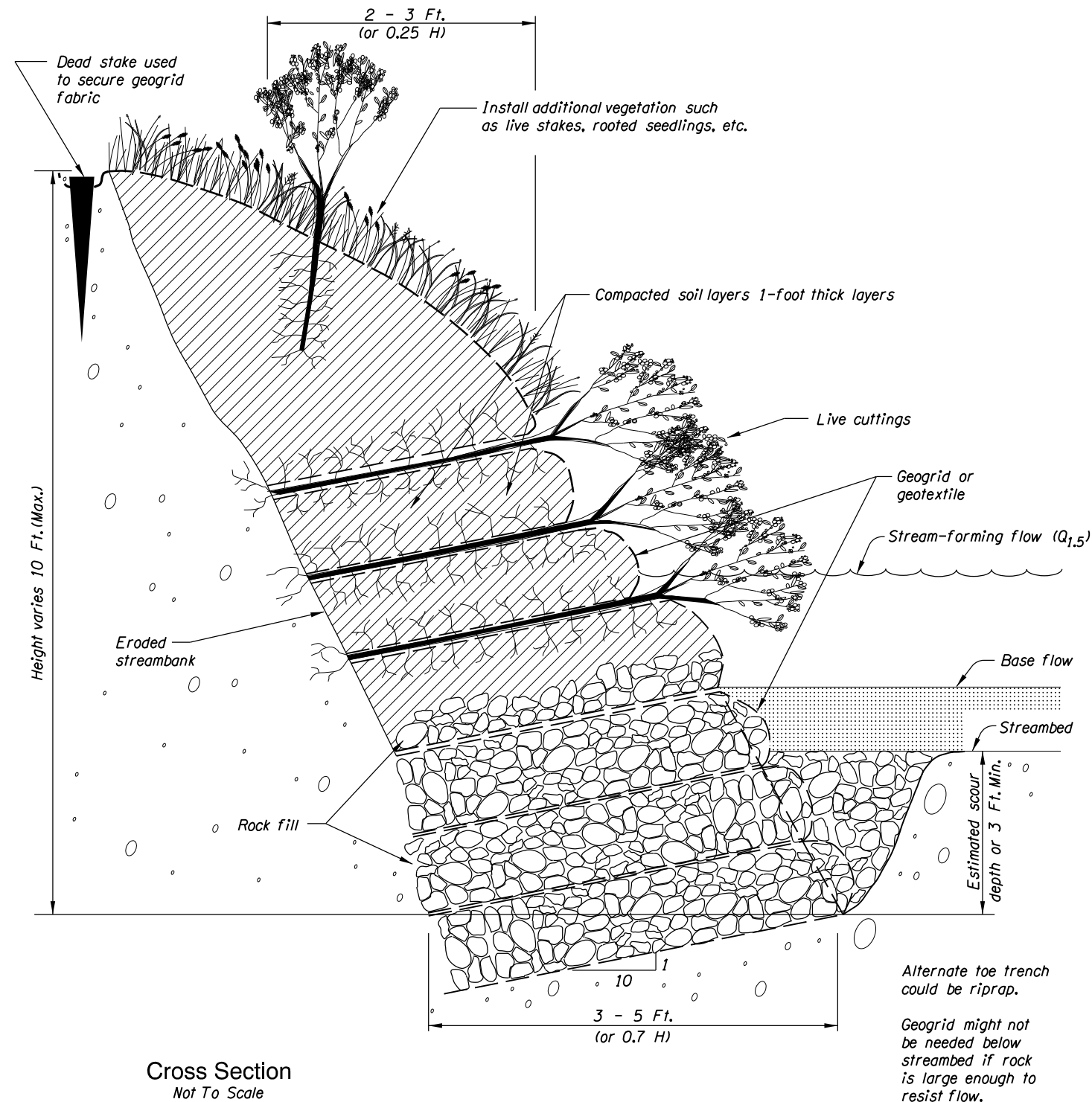


VEGETATED GEOGRID



Notes:

1. This detail is for over-steepened, eroded banks 10 feet or less height (H). Vegetated geogrids that are higher than 10 feet will require a stability analysis.
2. Rooted/leafed condition of the living plant material is not representative of the time of installation.
3. Adapted from USDA, NRCS, Engineering Field Handbook, chapter 16.
4. This drawing is concept only. All applications must be engineered to meet site conditions.

The selection and use of this detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without consulting a Registered Professional Engineer.

OREGON DEPARTMENT OF TRANSPORTATION
TECHNICAL SERVICES
DETAILS

VEGETATED GEOGRID

DETAIL NO.

DET5102