SEEDED FILTREXX® GROSOXX™ (8”–12” TYP.) OR LIVE PLANTED (SEE NOTE 5)

LIVE WILLOW STAKES OR OTHER PLANT MATERIAL FROM SEED OR FROM LIVE PLUGS

ORANGE WITNESS BARRIER OVERLYING FLW 20 GEOGRID WRAPPED AROUND FILTREXX®
GROSOXX™ FASCIA OR OTHER STRENGTH (FLW 35 OR FLW 55)

\[ \text{FACE BATTER (MAX 2:1)} \]

\[ \text{\( \Delta \text{MHW} \)} \]

\[ \text{\( \Delta \text{MLW} \)} \]

RIPRAP/BOULDERS

CREEK BED

EXCAVATE BELOW EXPECTED SCOUR LINE

FILTREXX BANK TOE ROCKSOXX
(LOOSE STONE WRAPPED IN FABRIC)

EXISTING GRADE

NOTES:
1. ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS.
2. GROSOXX™ FILL TO MEET APPLICATION REQUIREMENTS.
3. ALL GROSOXX™ TO BE SEEDED PER LANDSCAPE ARCHITECT’S SPECIFICATIONS.
4. BACKFILL TO BE PLACED PER ENGINEER’S REQUIREMENTS.
5. GEOGRID STRENGTH, LENGTH AND VERTICAL SPACING TO BE DETERMINED BY ENGINEER. GEOGRID – NO STRANDS ARE TO BE CUT DURING PLANTING, ETC. WE RECOMMEND BI-DIRECTIONAL STRENGTH FOR CONSTRUCTION EASE.
6. NATIVE AND DRAINAGE BACKFILL TO BE SEPARATED BY NON-WOVEN FILTER FABRIC.
7. MAXIMUM HEIGHT RECOMMENDED: TEN FEET EXPOSED HEIGHT.
8. FILTREXX® GROSOXX™ DEPENDS ON APPLICATION (SIZE DEPENDENT ON PROJECT)
9. WITNESS BARRIER SHOULD BE OPEN MESH GRID TO PERMIT PLANTING.

FILTREXX EDGESAVER STREAM BANK STABILIZATION SYSTEM