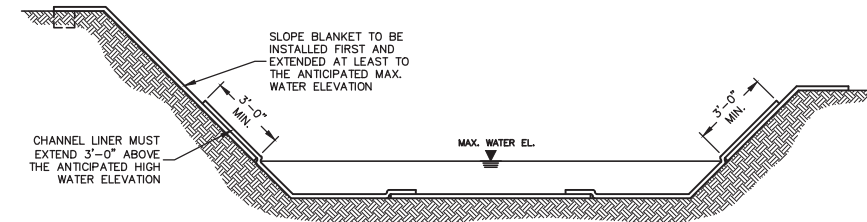


NOTES:

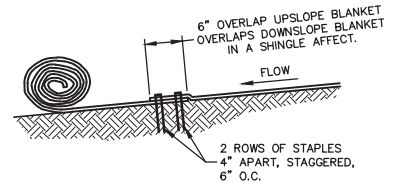
1. SEE TriNet[®] COCONUT SLOPE APPLICATION DETAIL SHEET FOR PROPER SLOPE INSTALLATION.

CHANNEL DETAIL
NO SCALE

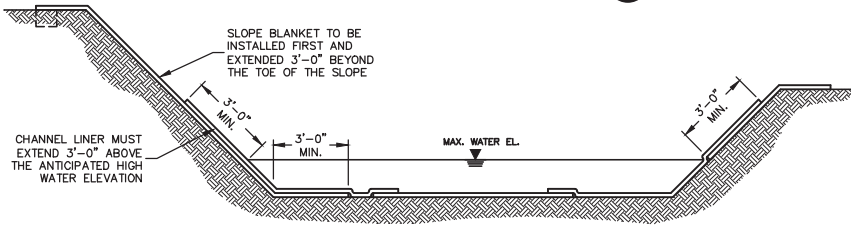
SIDE SEAM OVERLAP STAPLE DETAIL
NO SCALE



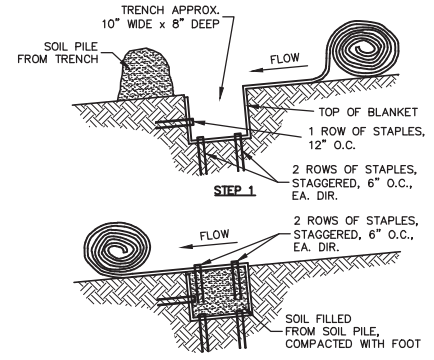
CHANNEL INSTALLATION METHOD "A"
NO SCALE



CHANNEL BLANKET END OF ROLL OVERLAP
NO SCALE



CHANNEL INSTALLATION METHOD "B"
NO SCALE



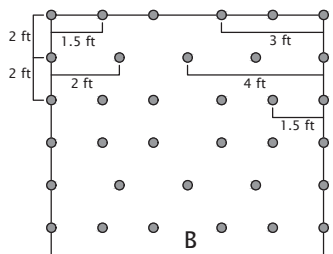
CHANNEL TRENCHING METHOD "A" STEP 1
NO SCALE

TriNet[®] Coconut Turf Reinforcement Mat (TRM) Staple Pattern Guide

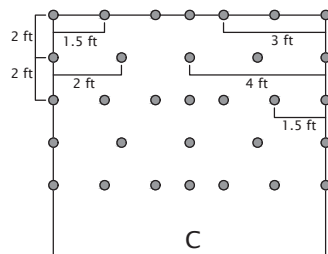
For 8 ft wide TriNet TRM
Adjust horizontal staple spacing for 16ft wide TRM

Application	Channel	
	B	C
Shear Stress	≤ 3.0 lb/ft ² (144 Pa)	≤ 12 lb/ft ² (575 Pa)
Velocity	≤ 12.0 ft/sec (3.66 m/sec)	≤ 20.0 ft/sec (6.1 m/sec)

● = Staple Placement



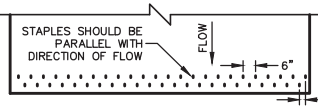
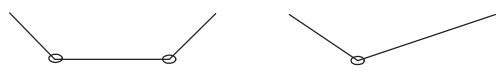
B
3.3 Staples/yd²



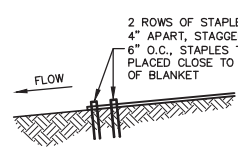
C
3.7 Staples/yd²

Notes:

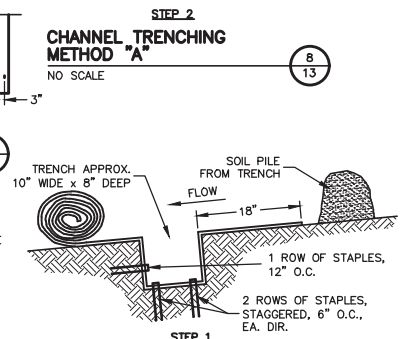
1. For cohesive soil use a 6 in wire staple and for non-cohesive soil use an 8 in wire staple.
2. For best results insert staples so heads are parallel to the flow of water.
3. Adjust staple pattern so staples are placed in critical channel points (e.g. slope interface, channel bottom) as illustrated below.



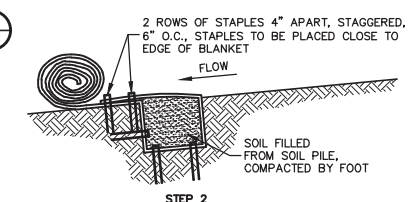
CHANNEL TERMINATION PLAN
NO SCALE



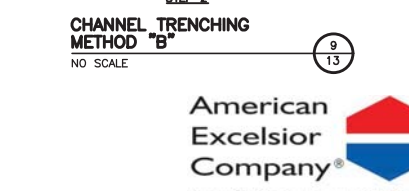
CHANNEL TERMINATION
NO SCALE



CHANNEL TRENCHING METHOD "A" STEP 2
NO SCALE



CHANNEL TRENCHING METHOD "B" STEP 1
NO SCALE



CHANNEL TRENCHING METHOD "B" STEP 2
NO SCALE

