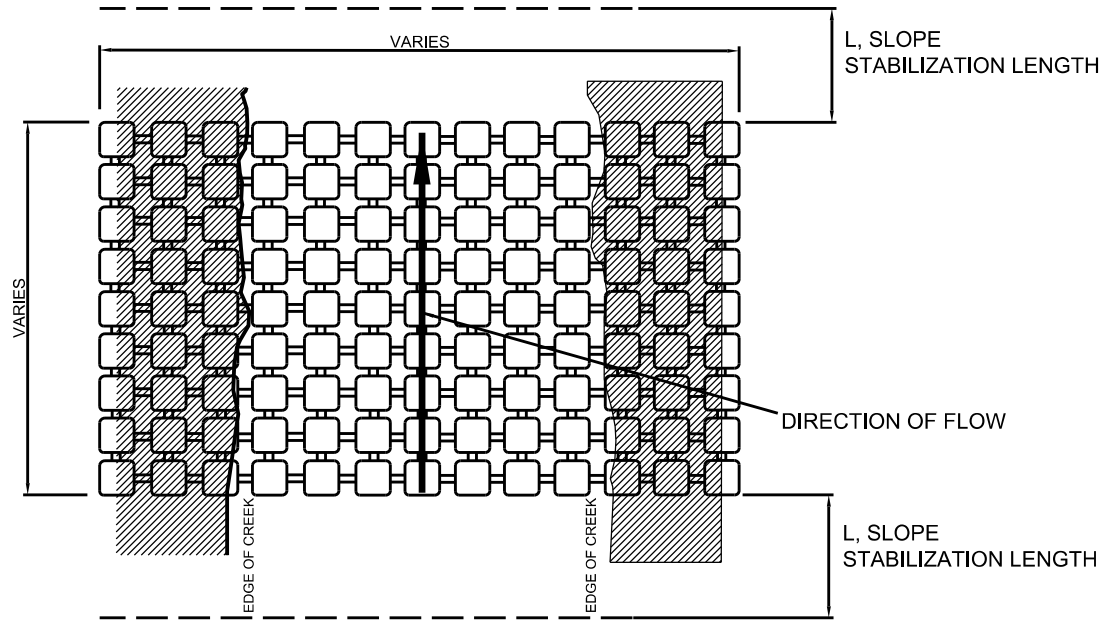
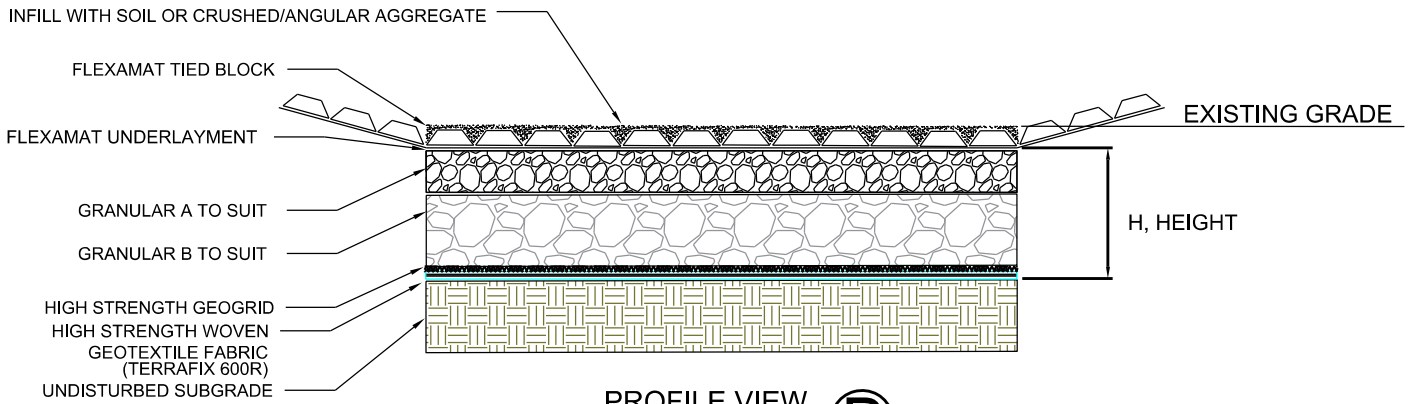


**NOTE:**  
 THE ENGINEERING CONSULTANT SHALL CONSULT WITH THE TRCA PRIOR TO INCLUDING THIS DETAIL IN THEIR PERMIT APPLICATION AND INCLUDING IN THE TENDER CALL.



PLAN VIEW  
 N.T.S (A)



PROFILE VIEW  
 N.T.S (B)

**NOTES:**

1. SUBGRADE SURFACE AS PER GEOTECHNICAL REPORT RECOMMENDATIONS. ALL SUBGRADE SURFACES PREPARED FOR PLACEMENT OF MATS SHALL BE SMOOTH AND FREE OF ROCKS,STICKS, ROOTS OR DEBRIS OF ANY KIND.
2. INSTALL GEOTEXTILE FABRIC (TERRAFIX 600R) OVER GRADED SURFACE.
3. INSTALL HIGH STRENGTH GEOGRID AS PER GEOTECHNICAL REPORT RECOMMENDATIONS.
4. INSTALL GRANULAR B AS PER GEOTECHNICAL REPORT RECOMMENDATIONS.
5. INSTALL GRANULAR A AS PER GEOTECHNICAL REPORT RECOMMENDATIONS.
6. INSTALL FLEXMAT UNDERLAYMENT OVER GRANULAR A.
7. INSTALL FLEXMAT OVER UNDERLAYMENT AND INFILL WITH 25mm - 50mm OF CRUSHED/ANGULAR AGGREGATE STONE OR SURROUNDING SOIL.
8. WATER LEVEL MUST NOT EXCEED 150 mm ABOVE FLEXMAT OBVERTS.
9. LENGTH (L), HEIGHT (H) AND UPSTREAM/DOWNSTREAM FLEXMAT OBVERTS SHALL BE AS PER GEO-MORPHOLOGY REPORT RECOMMENDATIONS.
10. EACH LOCATION IS UNIQUE AND REQUIRES ITS OWN DESIGN.
11. ENGAGE GEO-MORPHOLOGIST FOR DESIGN AND RECOMMENDATIONS.
12. ENGAGE ECOLOGIST/ENVIRONMENTAL ENGINEER FOR DESIGN AND RECOMMENDATIONS.
13. ENGINEER/ CONSULTANT SHALL REVIEW THE SITE AND DESIGN SPECIFIC TO EACH SITE. THIS DRAWING IS FOR REFERENCE PURPOSES ONLY.

All dimensions are in millimetres unless otherwise shown.

	ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING	REV 0	SEP 2019
	<b>TEMPORARY CREEK CROSSING FOR CONSTRUCTION VEHICLES</b>	<b>T-1120.08-2</b>	
		NTS	SHEET 1