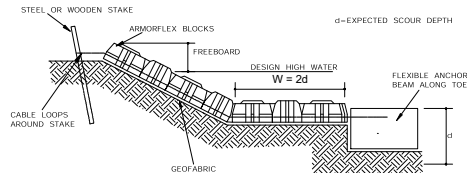
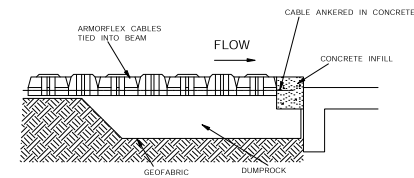


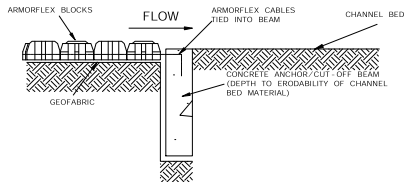
FLEXIBLE CUT-OFF BEAM AT TERMINALS OF ARMORFLEX



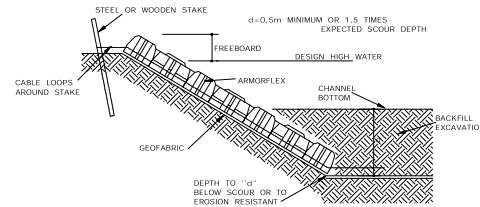
ARMORFLEX PROTECTION LINING AND APRON DETAIL



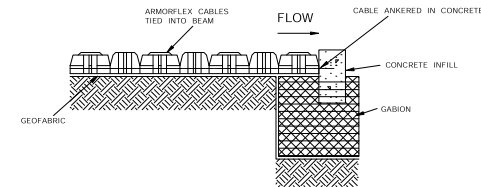
CULVERT ATTACHMENT



RIGID CUT-OFF BEAM AT TERMINALS OF ARMORFLEX

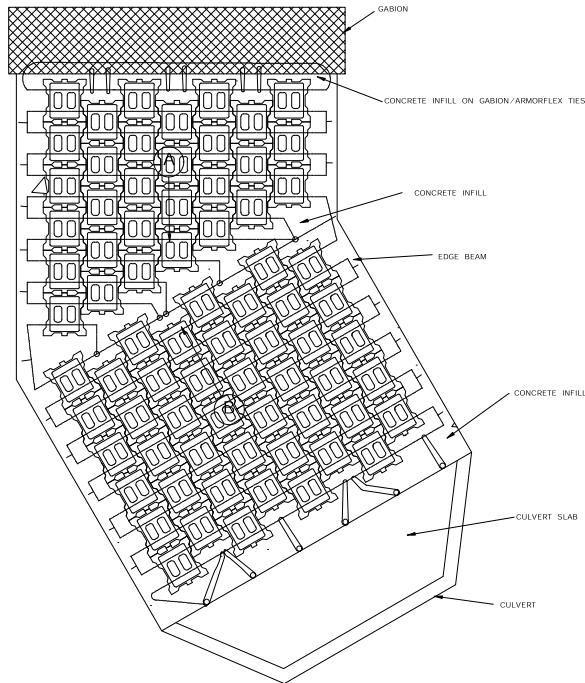


ARMORFLEX PROTECTION LINING AND TOE TRENCH DETAILS



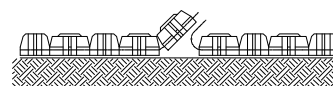
GABION ATTACHMENT

NOTE: WHETHER ARMORFLEX 180 IS WIRED ACROSS OR LONGITUDINALLY IS INDIFFERENT AS THE BLOCK IS APPROX. 300x300. THE GREATEST LENGTH SHOULD BE IN DIRECTION OF FLOW



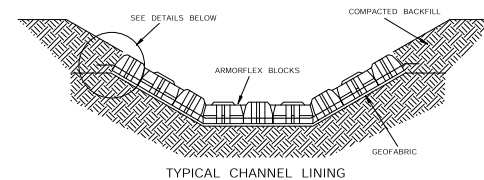
PLAN OF ARMORFLEX DETAILS

NOTE: ALL WIRE SHOWN BEFORE CONCRETE. CONCRETE INFILL WHERE WHOLE BLOCKS DO NOT FIT. FIX WIRE FIRST, THEN CONCRETE.  
 A) LAID FIRST IN DIRECTION OF ARROW  
 B) LAID SECOND IN DIRECTION OF ARROW  
 ARMORFLEX WIRED ACROSS CHANNEL

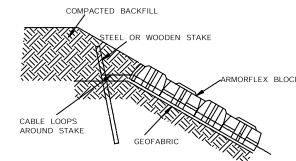


A LONGITUDINAL TIE

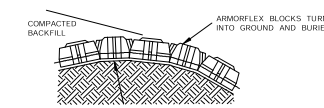
- LAY BLOCKS
- LIFT ONE ROW
- WIRE UP
- REPLACE LIFTED BLOCKS AFTER WIRING UP





TYPICAL CHANNEL LINING



ALTERNATIVE EDGE DETAIL WITH CABLES STAKES



ALTERNATIVE EDGE DETAIL WITH BLOCKS BURIED

APPROVED			
TOWN ENGINEER		TRIPLE THREE ENGINEERING	
BENCH MARKS			
BM	Y	X	Z
GENERAL NOTES			
1. THE CONTRACTOR IS TO CONFIRM ALL DIMENSIONS ON SITE AND TO REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY.			
2. ALL WORK IS TO BE EXECUTED IN ACCORDANCE WITH THE PROVISIONS OF SANS 1200.			
3. NOTE THAT NO OTHER BURIED SERVICES ARE INDICATED ON THIS DRG.			
4. DIMENSIONS ARE NOT TO BE SCALED FROM THIS DRAWING.			
5. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY DIRECTED OR INDICATED.			
6. THE CONTRACTOR IS REQUIRED TO MINIMISE DUST AND NOISE NUISANCE TO ALL SURROUNDING PROPERTIES.			
7. A MINIMUM NOTICE PERIOD OF 24 HOURS IS REQUIRED FOR ANY INSPECTION.			
8. CONTRACTOR IS TO PROVIDE A DETAILED SCHEDULE OF INFORMATION REQUIRED INDICATING ALL SUCH DATES.			
LEGEND			
REVISIONS			
A	RA	2021-04-20	CONCEPT DRAWING
NO.	DRAWN	DATE	REVISION
CLIENT INFORMATION			
CONSULTING ENGINEERS			
Western Cape Office: Boks Aardkruis High Office Estate, Val de Vie, Paarl, 7646 / P.O. Box 227, Paarl, 7620			
Clearing Office: 26 Kooledoorn Road, Unit 33 Eagles View, Rooderom, / P.O. Box 6403, Weltevreden Park, 1715			
Tel: +27 (0) 10 743 3337 / Fax: +27 (0) 87 533 0283 / Email: info@triple3.co.za / Web: www.triple3.co.za			
			
PROJECT			
RESIDENTIAL DEVELOPMENT KENGIES EXT. 35			
DESCRIPTION			
ARMORFLEX DETAILS			
DESIGNED PR TECH (ENG)	GLR 200070105	SCALE	N.T.S.   A1
DRAWN	RA	DATE	2021-04-14
APPROVED PR TECH (ENG)	GLR 200070105	CONTRACT NO	355
DRAWING NO.	355-03-14	SHEET	1 OF 1
PROJECT STATUS			
			
REVISION			
	A		