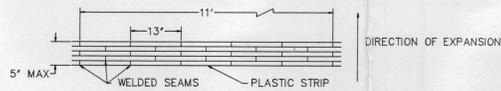
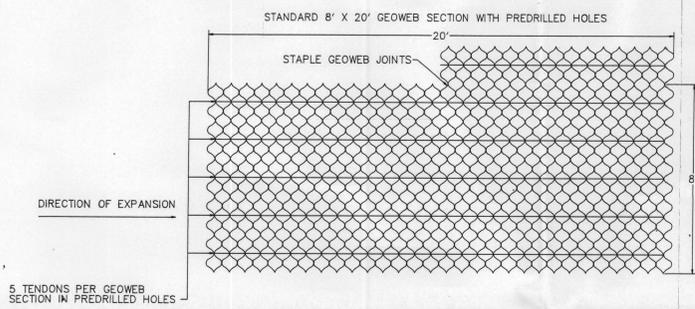


**CELLULAR CONFINEMENT SYSTEM DESIGN**

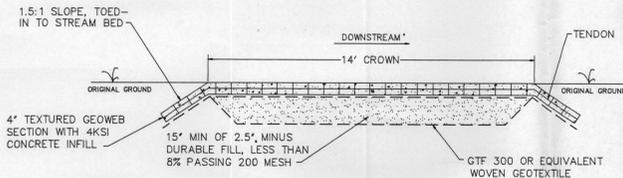
PRESTO GEOWEB (TM) OR EQUIVALENT

**EXPANDED CONFIGURATION**

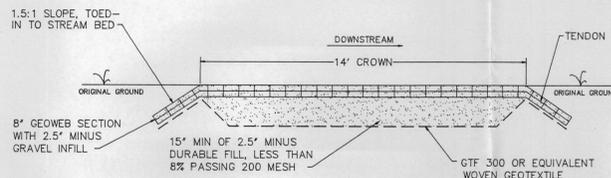
**UNEXPANDED CONFIGURATION**



**CONCRETE INFILLED CELLS**



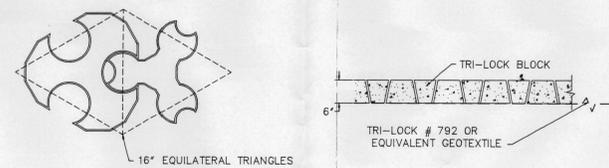
**GRAVEL INFILLED CELLS**



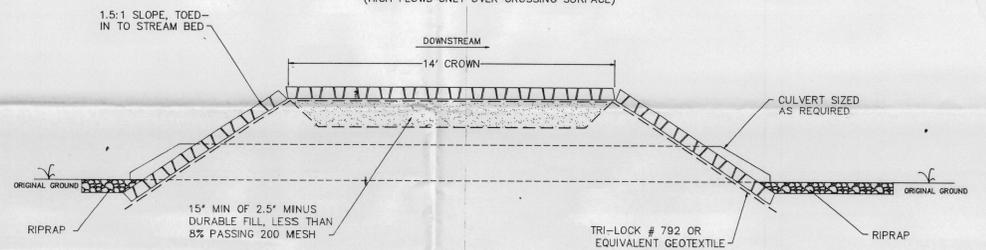
**INTERLOCKING BLOCK DESIGN**

TRI-LOCK BLOCK (TM) OR EQUIVALENT

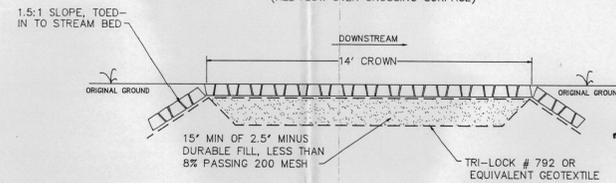
**INTERLOCKING BLOCK DETAIL**



**RAISED DESIGN WITH CULVERTS**  
(HIGH FLOWS ONLY OVER CROSSING SURFACE)

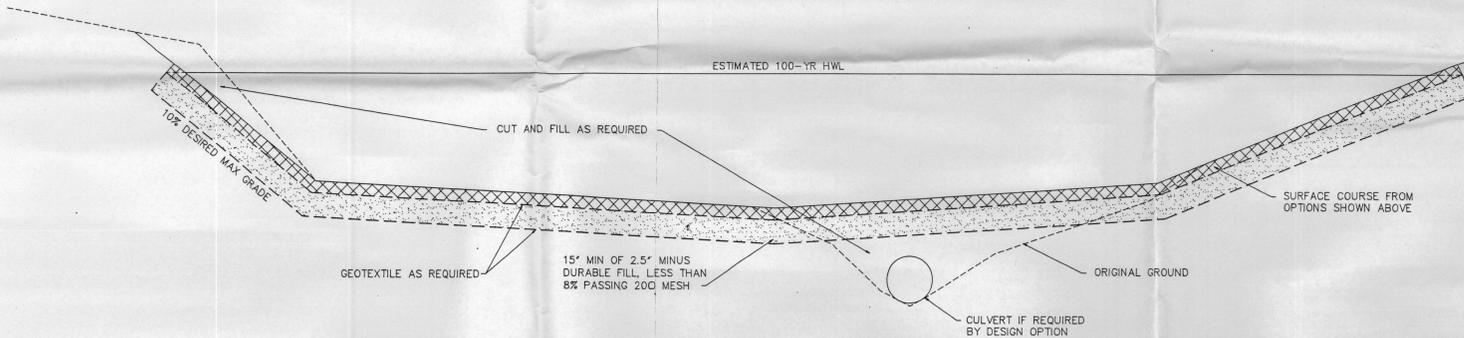


**ON GRADE DESIGN**  
(ALL FLOW OVER CROSSING SURFACE)



ANSTEC APERTURE CARD

**TYPICAL LOW-FLOW CROSSING PROFILE**



9601180205-06

**CERTIFICATE OF ENGINEER**

I, Hugh C. Kendrick, of Sheridan, WY hereby certify that this drawing was prepared by myself or under my supervision and that it correctly represents these proposed low-water crossing designs which are designed to meet the requirements of the Wyoming Environmental Quality Act and its regulations.



Cogema Mining, Inc.

**FIGURE 3.14**  
**GENERIC LOW-FLOW**  
**STREAM CROSSING DESIGNS**

REVISIONS		Aquatera Consultants Inc.	
DATE	BY	Taylor Place	1030 N. Main #201A
		Sheridan, WY	(307) 672-7133
		*ENGINEERING *HYDROLOGY *MINE PLANNING *WATER RIGHTS	
FILE: 103-13.DWG	DATE: 05-31-95	DESIGN BY: HCK	DRAWN BY: HCK
		CHECKED BY: JPB	SCALE: not to scale

D05