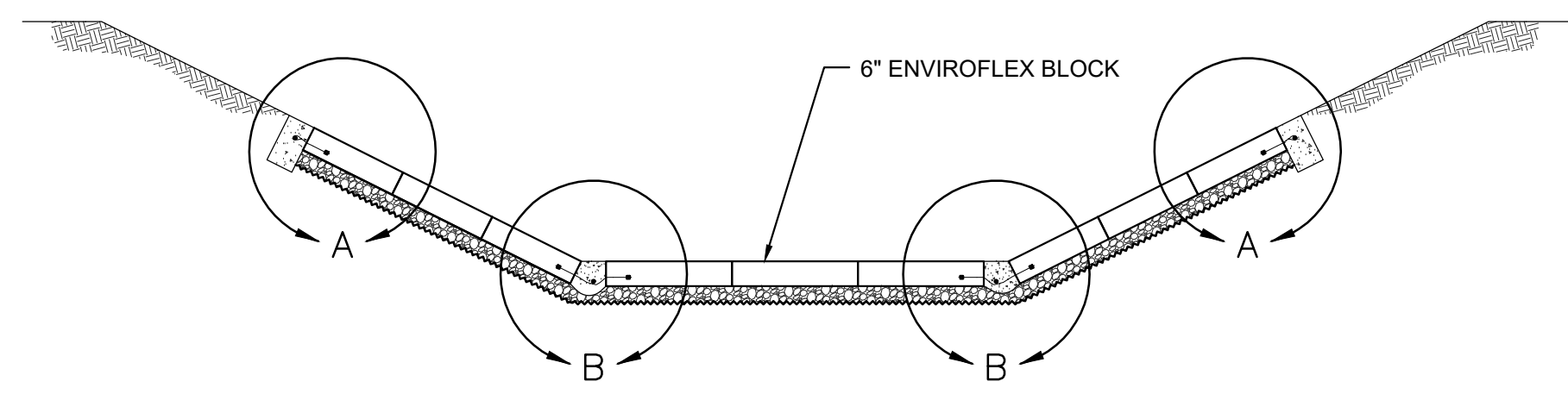


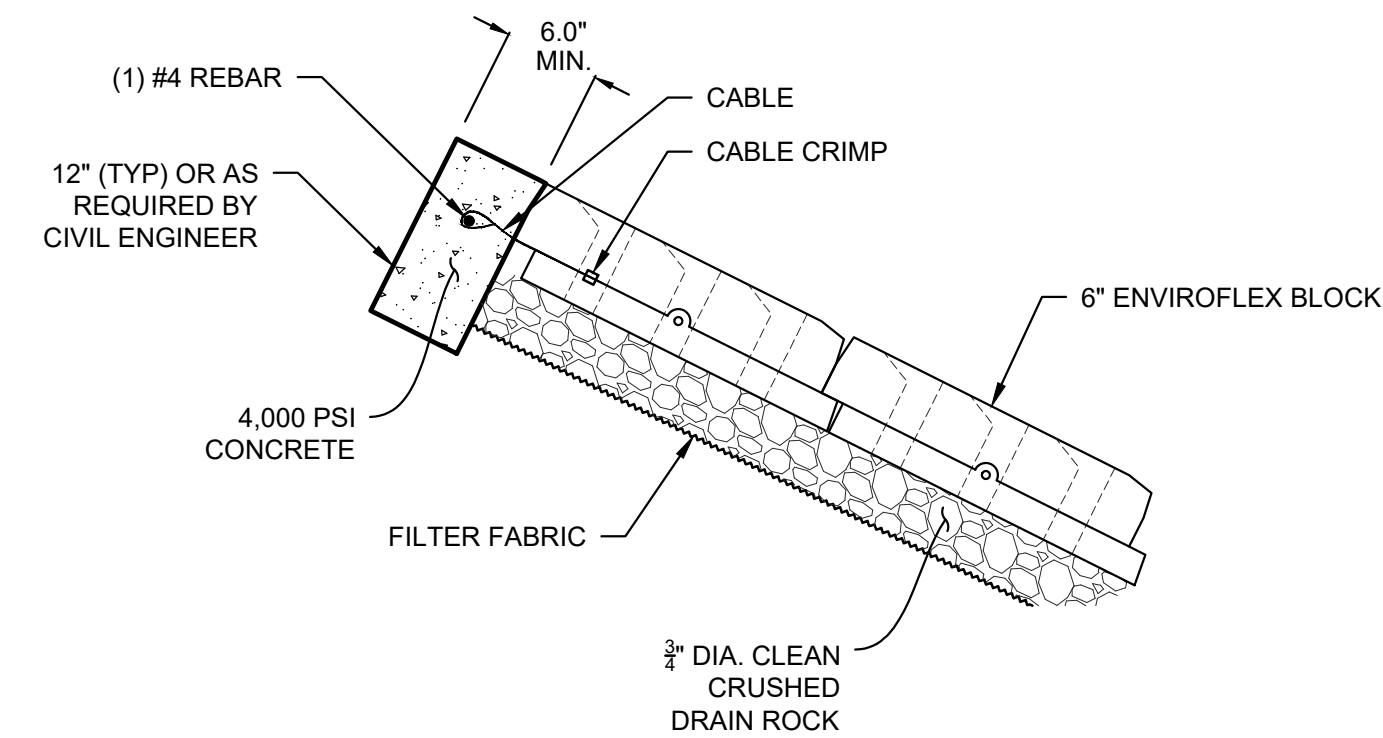
ENVIROFLEX® - TRAPEZOIDAL CHANNEL

TAPERED, VERTICALLY INTERLOCKING ARTICULATING CONCRETE BLOCK (ACB) SYSTEM



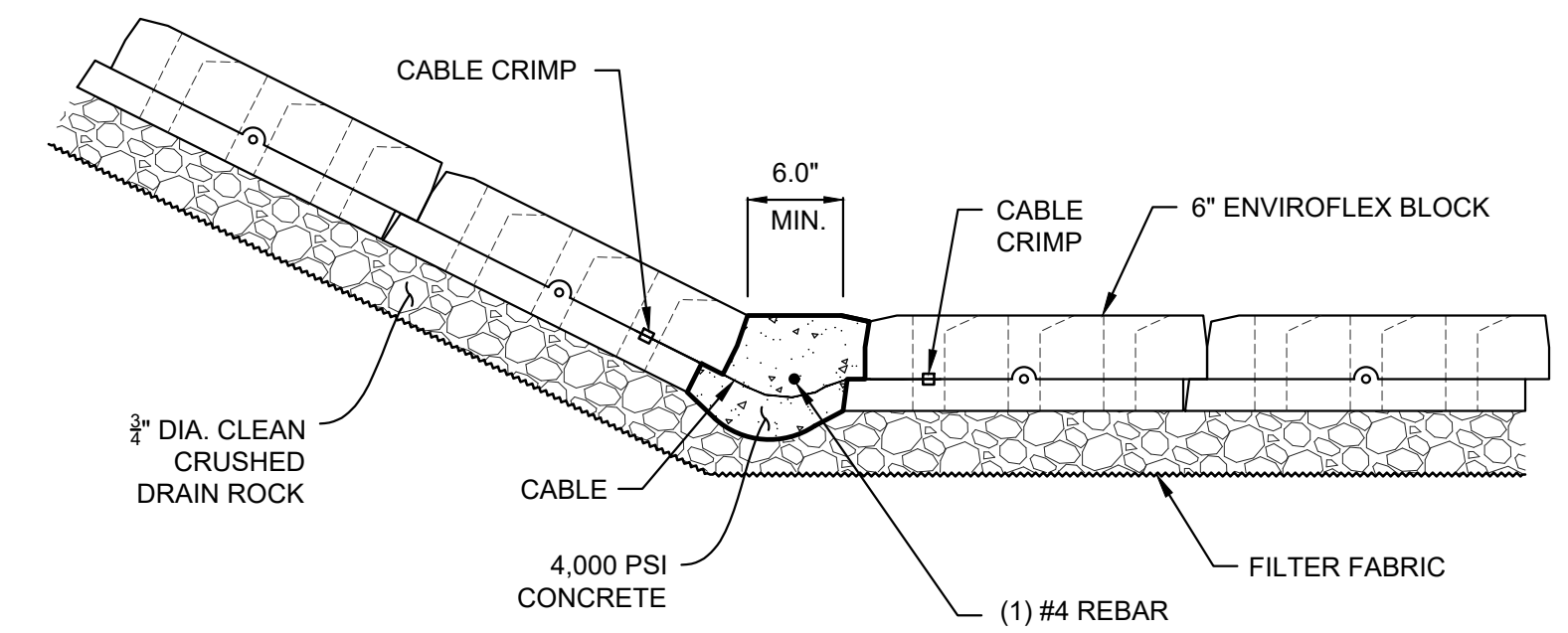
TYPICAL ENVIROFLEX® LINED TRAPEZOIDAL CHANNEL SECTION

N.T.S.



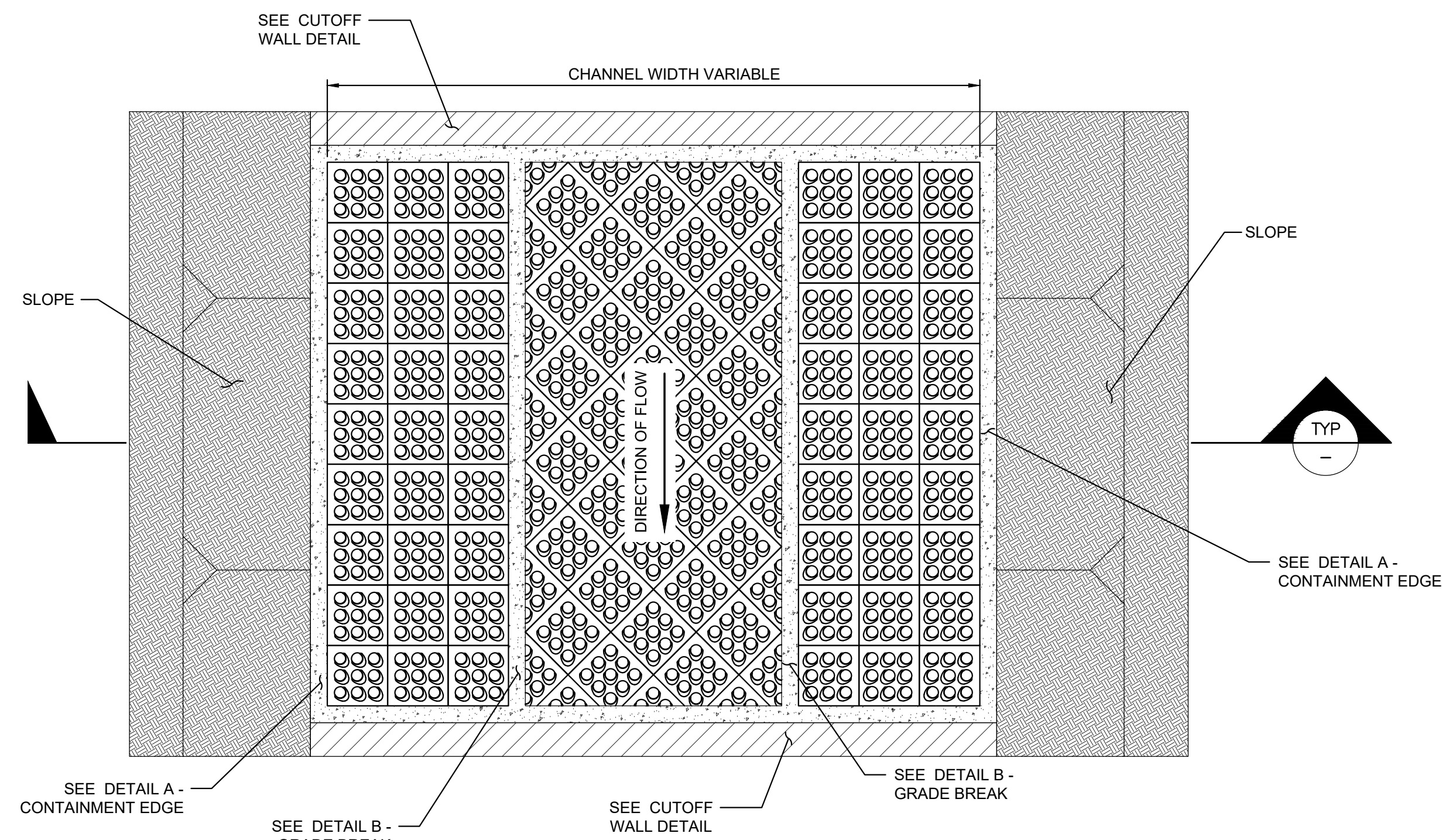
DETAIL A - CONTAINMENT EDGE

N.T.S.



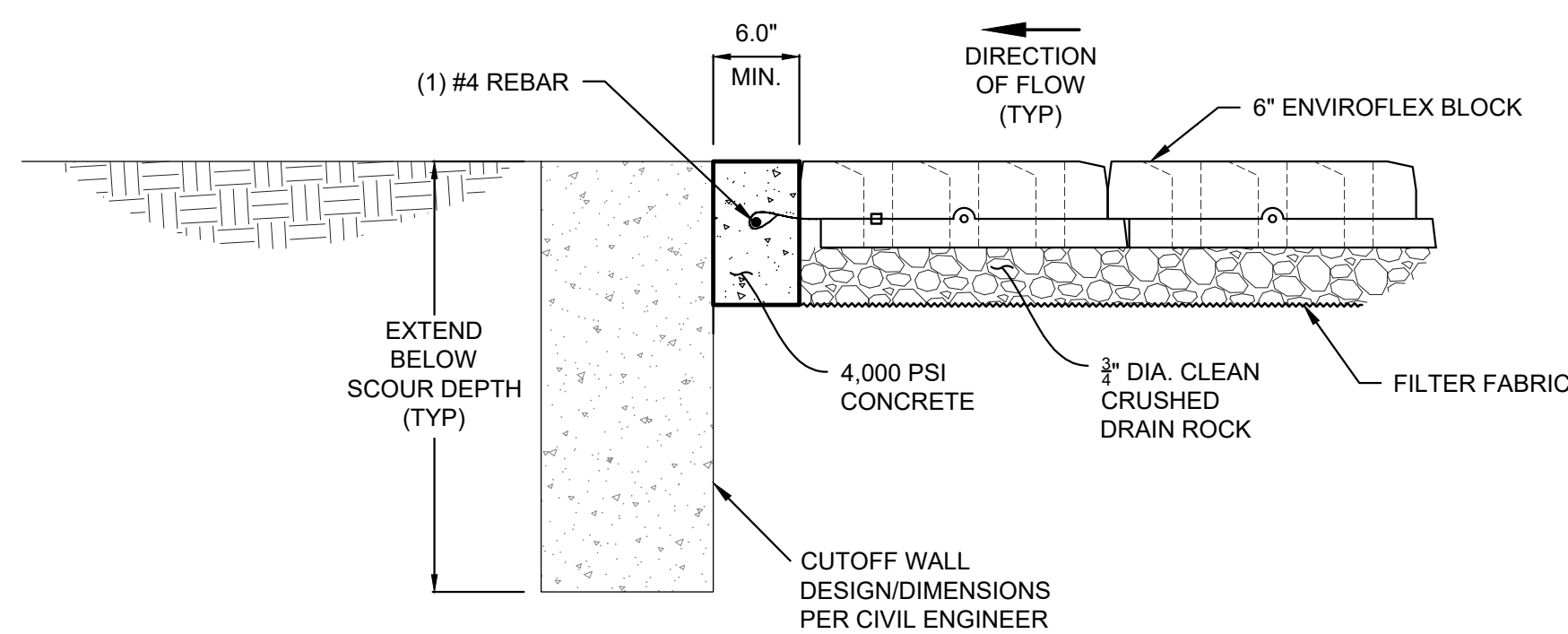
DETAIL B - GRADE BREAK

N.T.S.



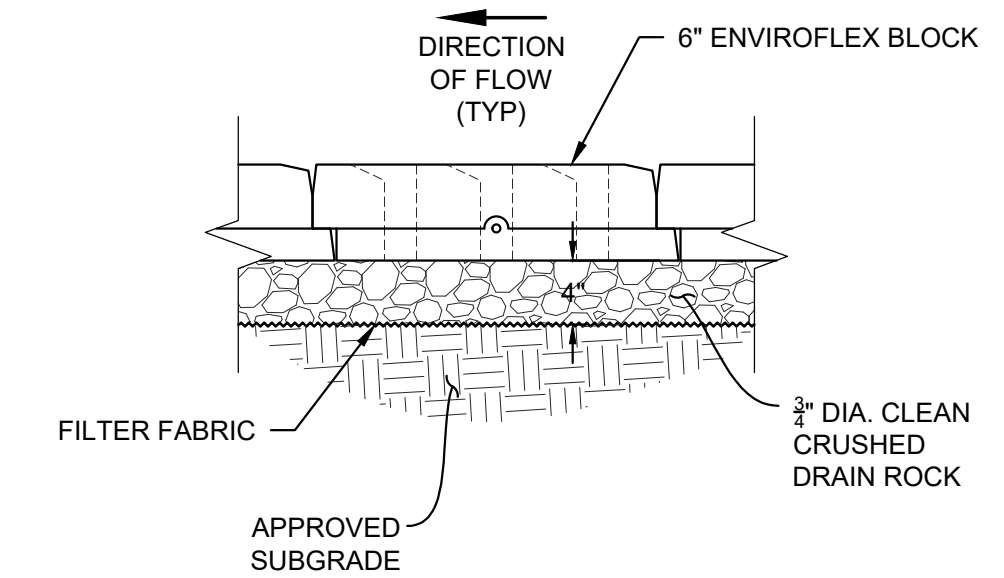
TYPICAL ENVIROFLEX® LINED TRAPEZOIDAL CHANNEL

N.T.S.



TYPICAL CUTOFF WALL DETAIL

N.T.S.

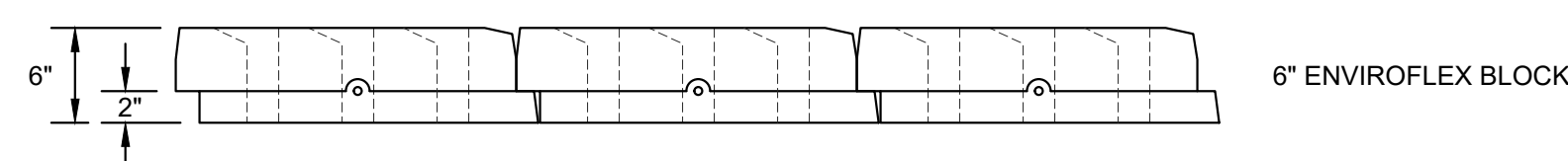


TYPICAL SECTION
(W/ 4" DRAINAGE LAYER)

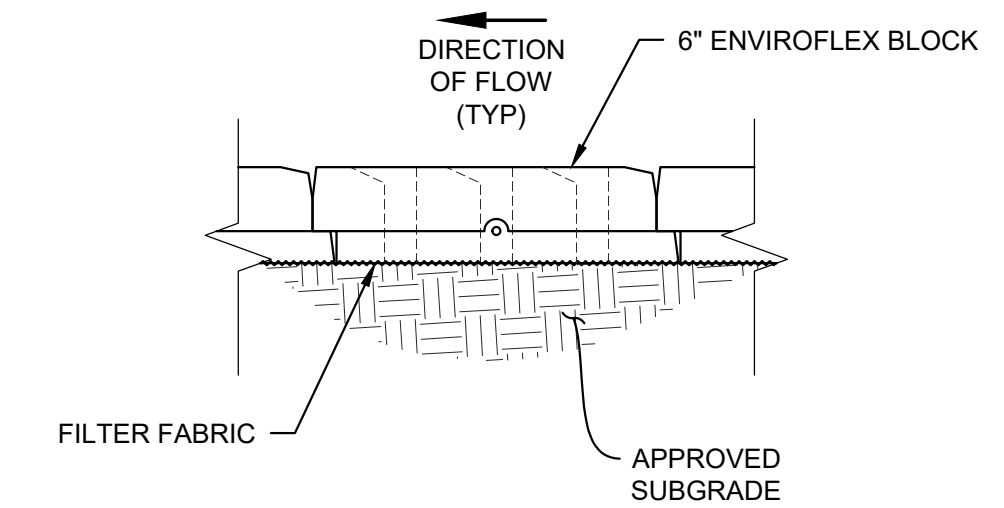
N.T.S.

6" ENVIROFLEX DESIGN CRITERIA			
W/ 4" DRAINAGE LAYER			
CRITICAL SHEAR STRESS	PSF	24.8	
VELOCITY LIMIT	FT/SEC	23.3	

NO CONNECTORS OR CABLES WERE USED IN THE TESTING FOR THE VALUES LISTED ABOVE.



6" ENVIROFLEX BLOCK

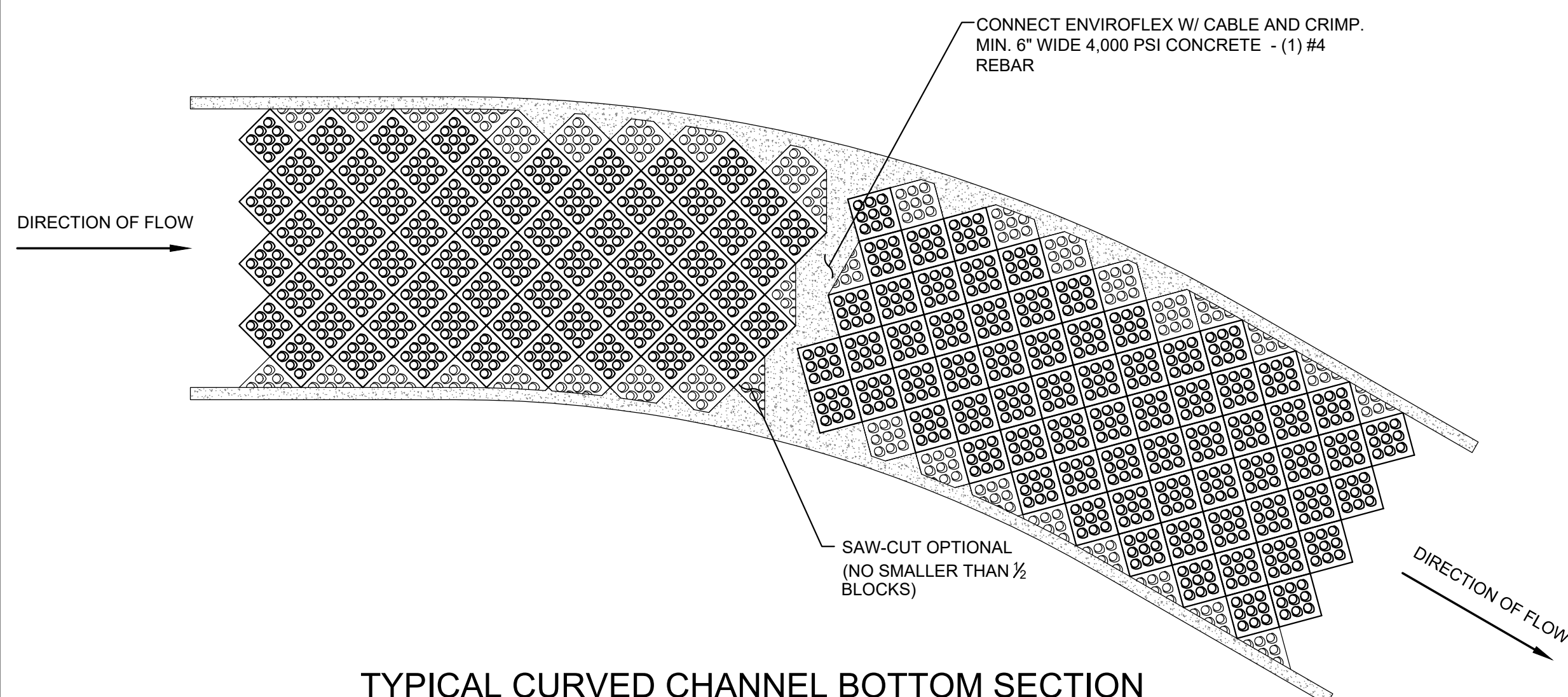


TYPICAL SECTION
(OPTIONAL - W/ NO DRAINAGE LAYER)

N.T.S.

6" ENVIROFLEX DESIGN CRITERIA			
W/ NO DRAINAGE LAYER			
CRITICAL SHEAR STRESS	PSF	8.6	
VELOCITY LIMIT	FT/SEC	12.1	

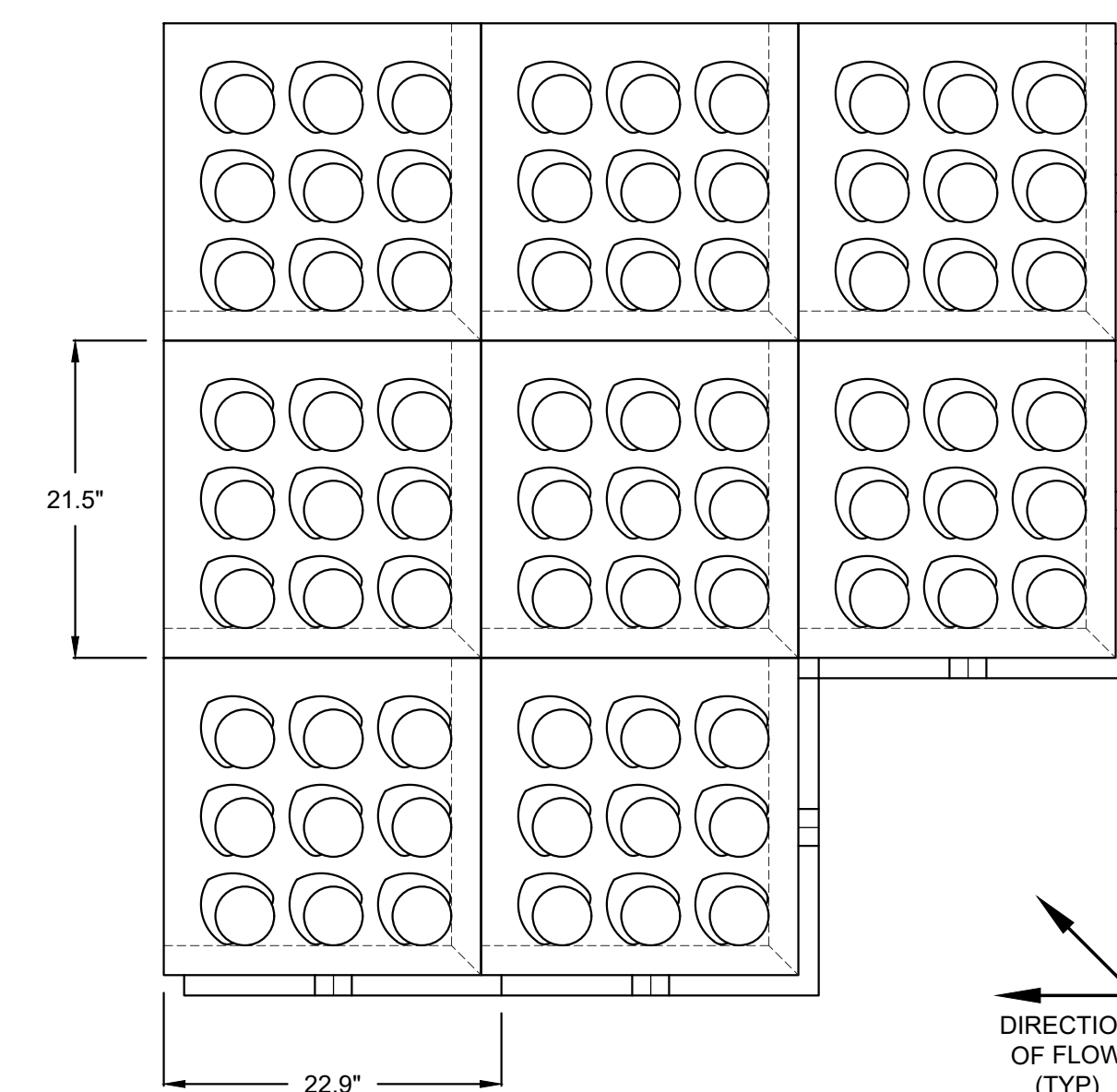
NO CONNECTORS OR CABLES WERE USED IN THE TESTING FOR THE VALUES LISTED ABOVE.



TYPICAL CURVED CHANNEL BOTTOM SECTION

(REALIGNMENT ADJUSTMENT AS REQUIRED)

N.T.S.



ENVIROFLEX® BLOCK DETAILS

N.T.S.



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