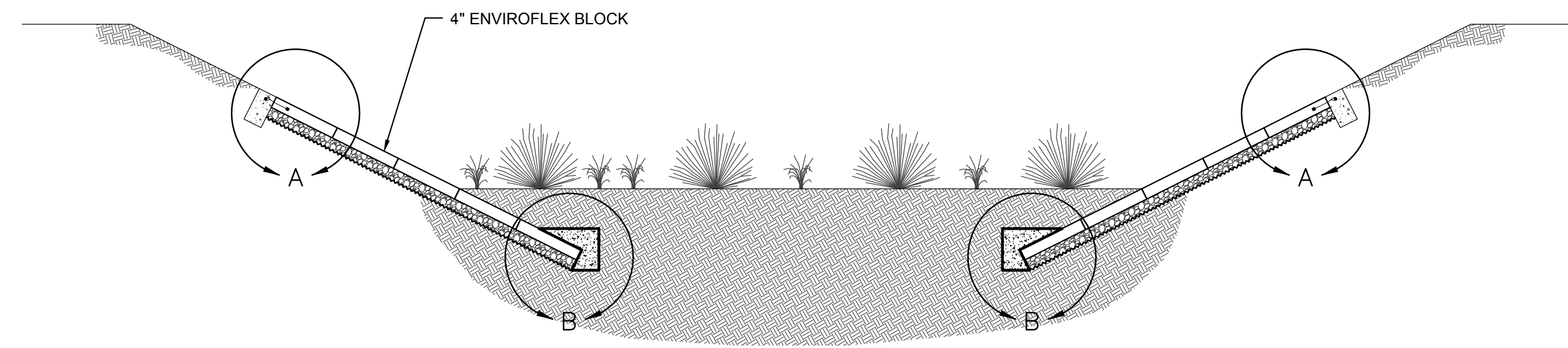


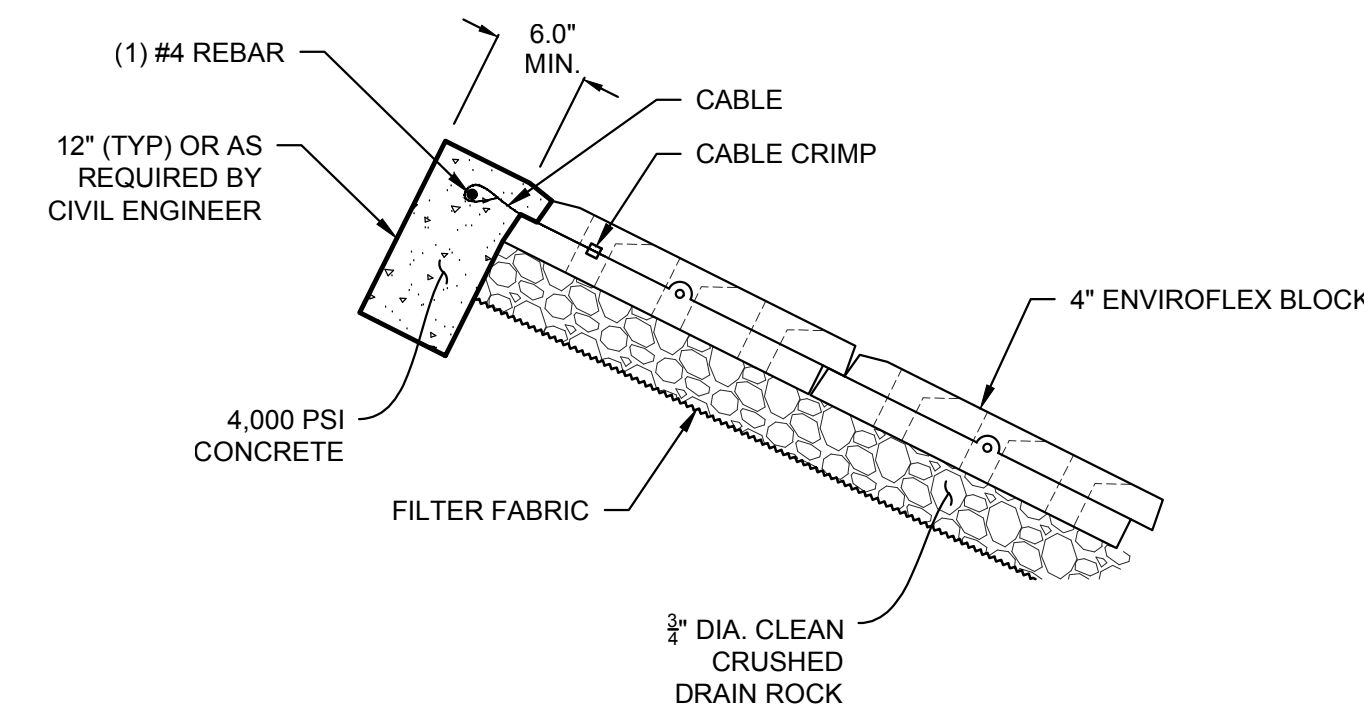
# ENVIROFLEX® - SIDE SLOPE LINED CHANNEL

TAPERED, VERTICALLY INTERLOCKING ARTICULATING CONCRETE BLOCK (ACB) SYSTEM



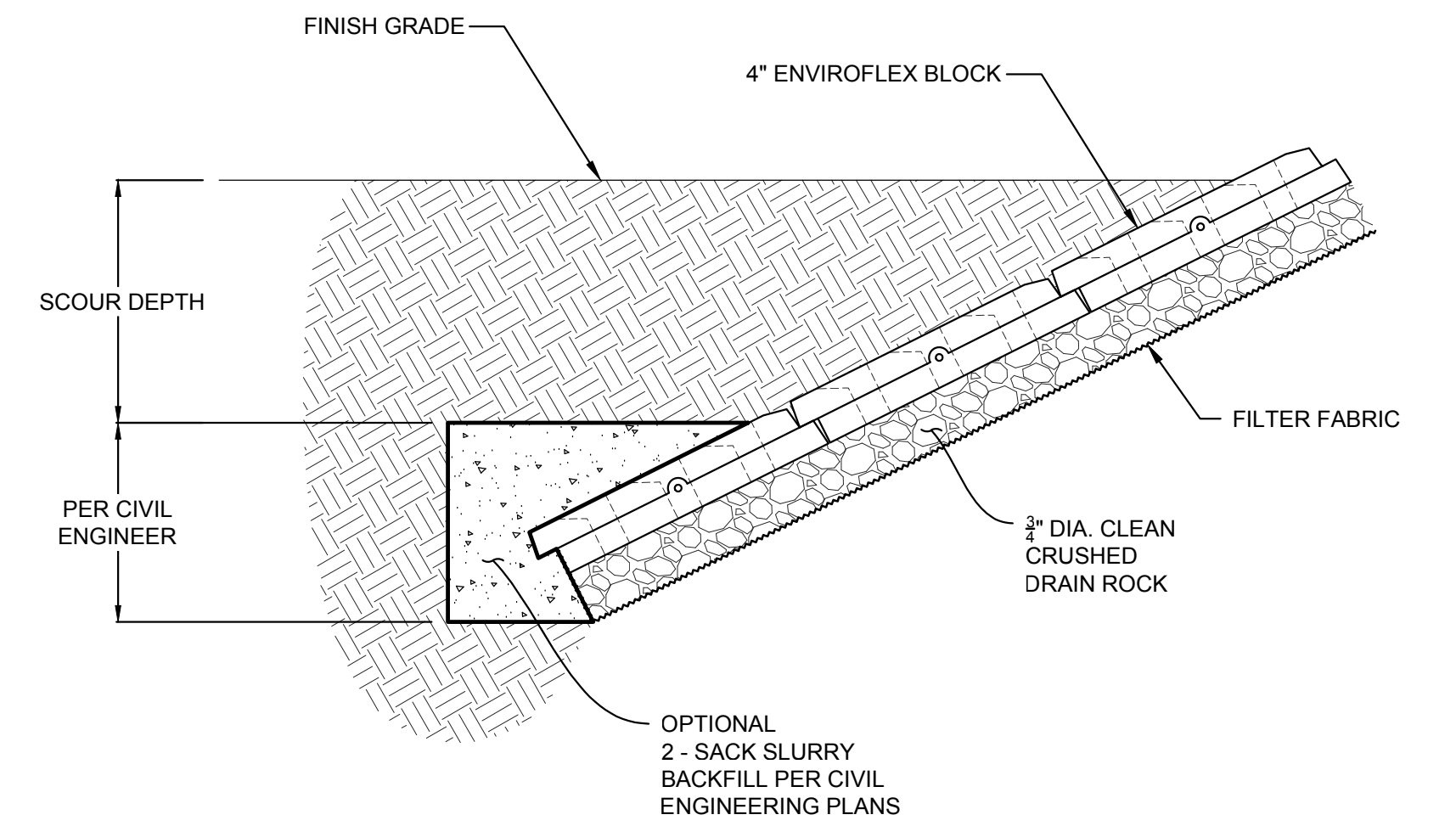
TYPICAL ENVIROFLEX® LINED SIDE SLOPE CHANNEL SECTION

N.T.S.



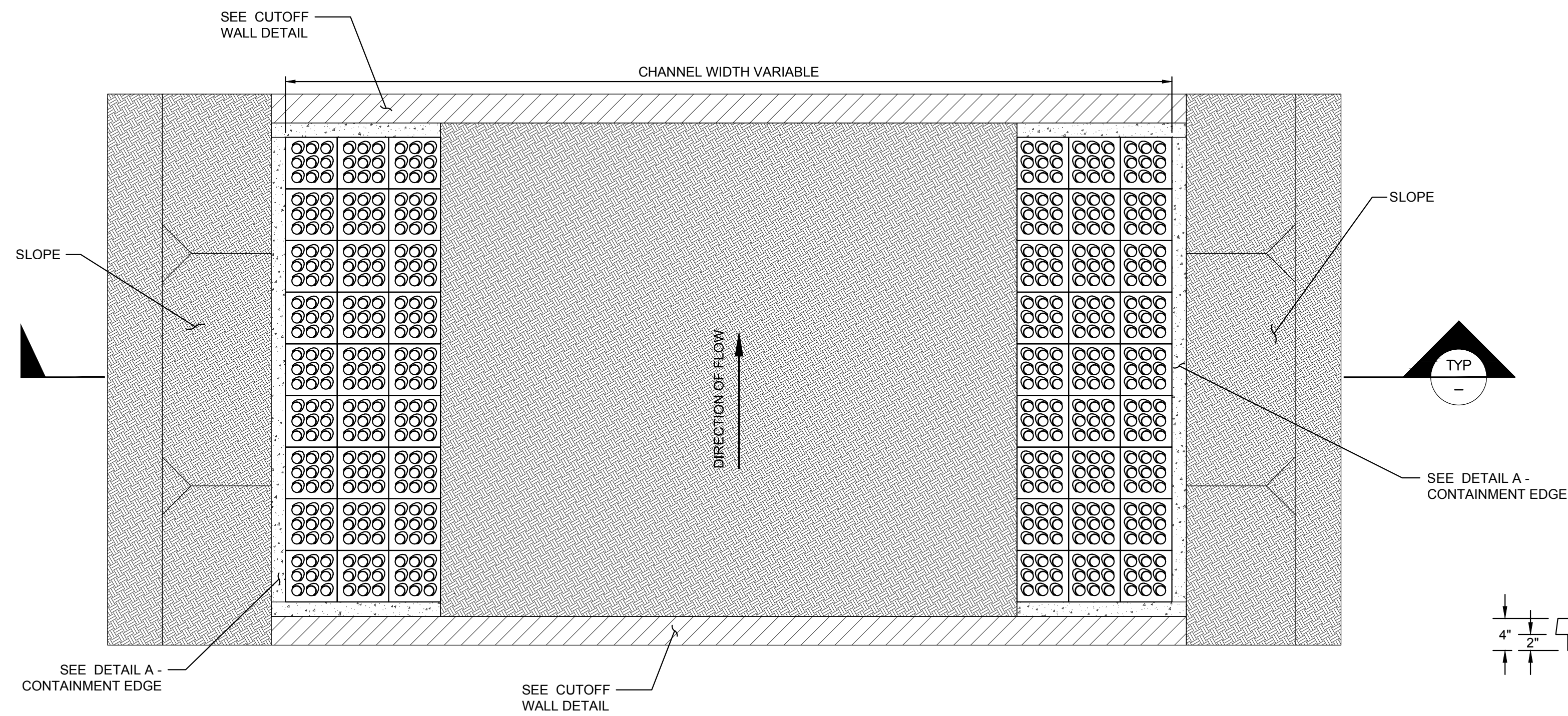
DETAIL A - CONTAINMENT EDGE

N.T.S.



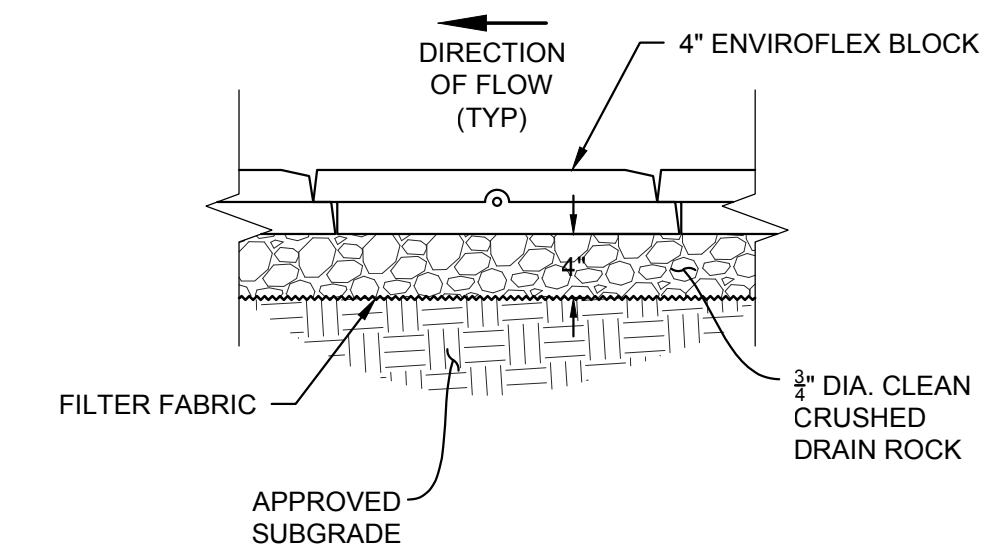
DETAIL B - TOE DOWN

N.T.S.



TYPICAL ENVIROFLEX® SIDE SLOPE LINED CHANNEL

N.T.S.

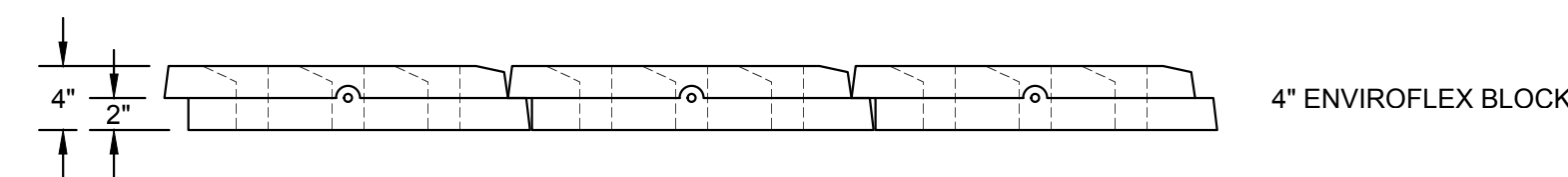


TYPICAL SECTION  
(W/ 4" DRAINAGE LAYER)

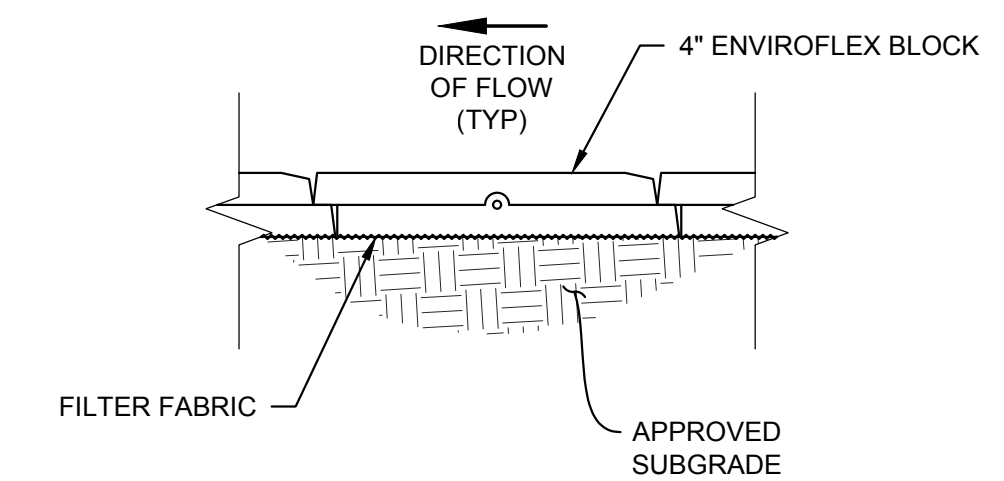
N.T.S.

4" ENVIROFLEX DESIGN CRITERIA		
W/ 4" DRAINAGE LAYER		
CRITICAL SHEAR STRESS	PSF	18
VELOCITY LIMIT	FT/SEC	23.3

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



4" ENVIROFLEX BLOCK

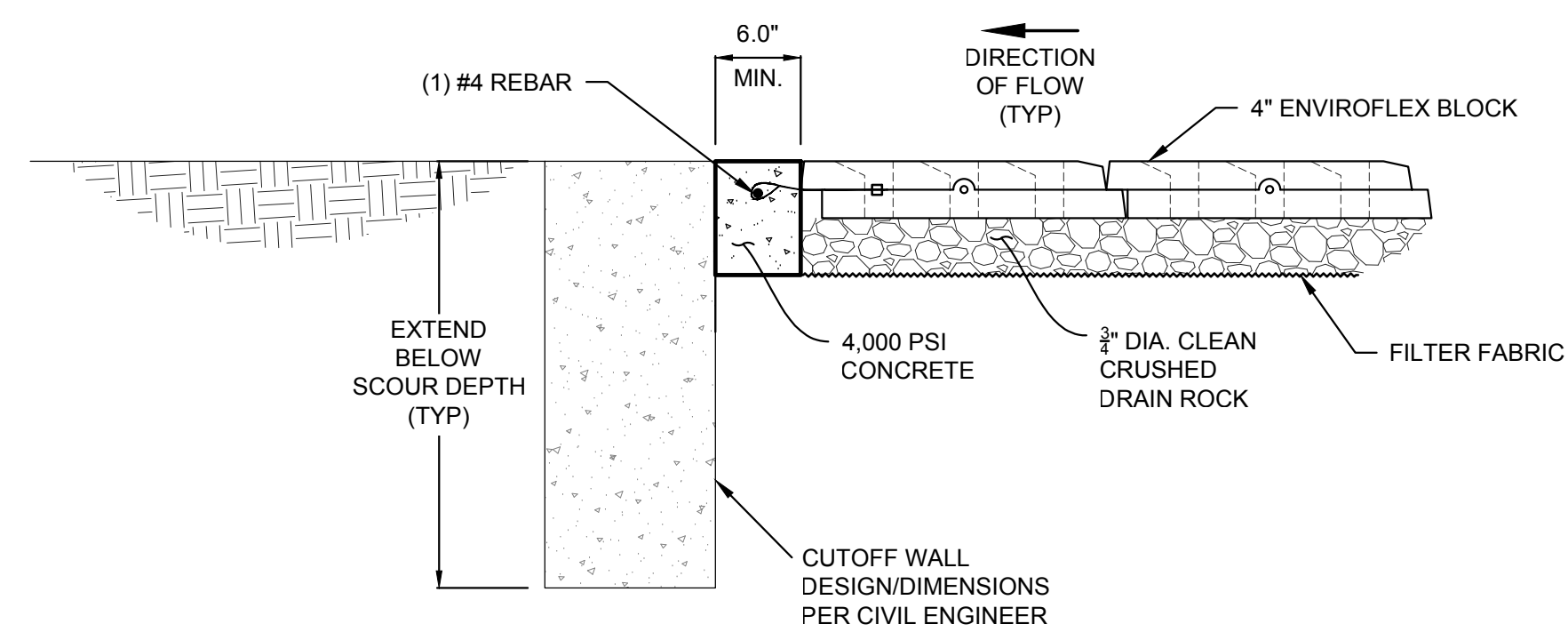


TYPICAL SECTION  
(OPTIONAL - W/ NO DRAINAGE LAYER)

N.T.S.

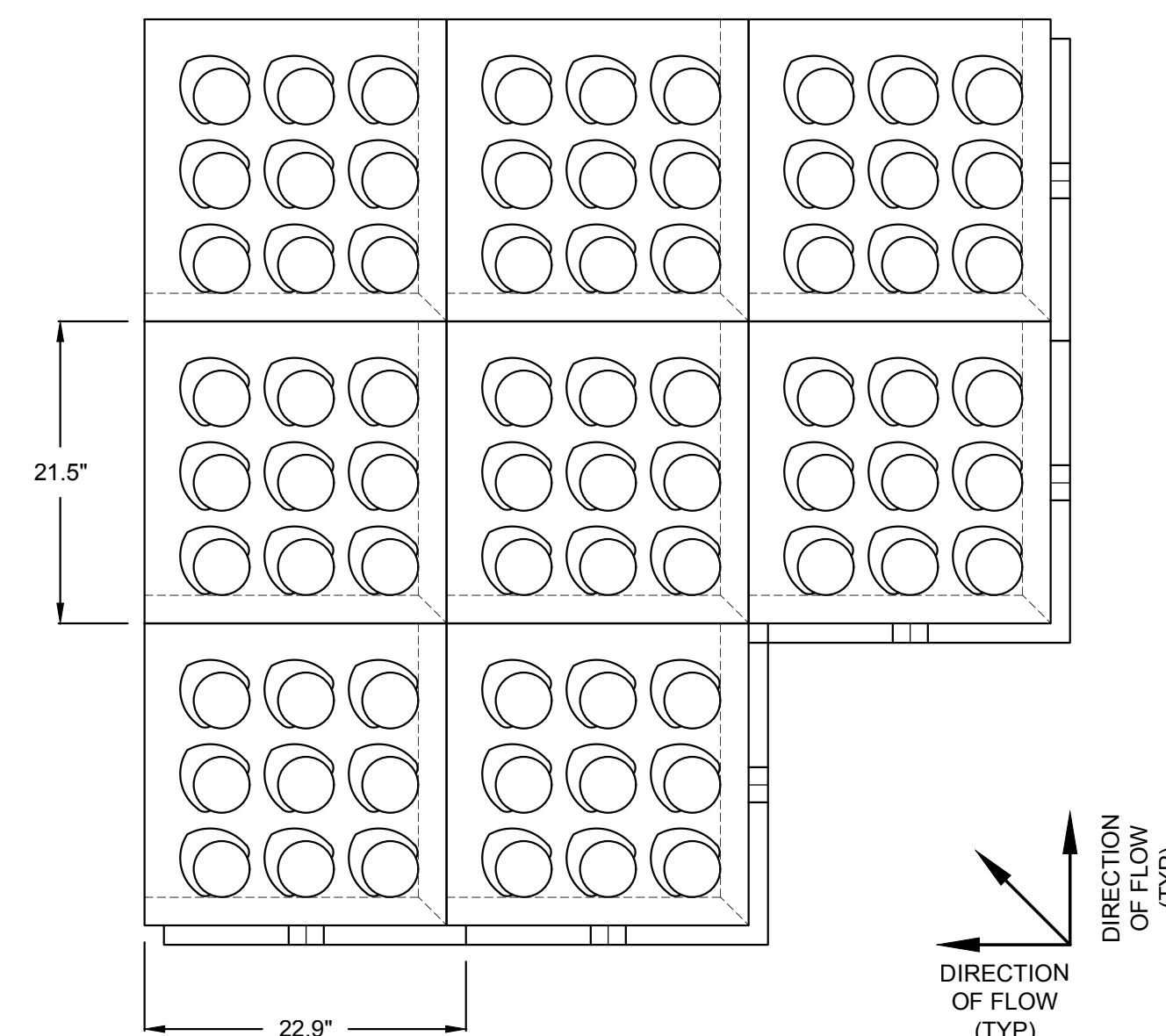
4" ENVIROFLEX DESIGN CRITERIA		
W/ NO DRAINAGE LAYER		
CRITICAL SHEAR STRESS	PSF	6.2
VELOCITY LIMIT	FT/SEC	12.1

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



CUTOFF WALL DETAIL

N.T.S.



ENVIROFLEX® BLOCK DETAILS