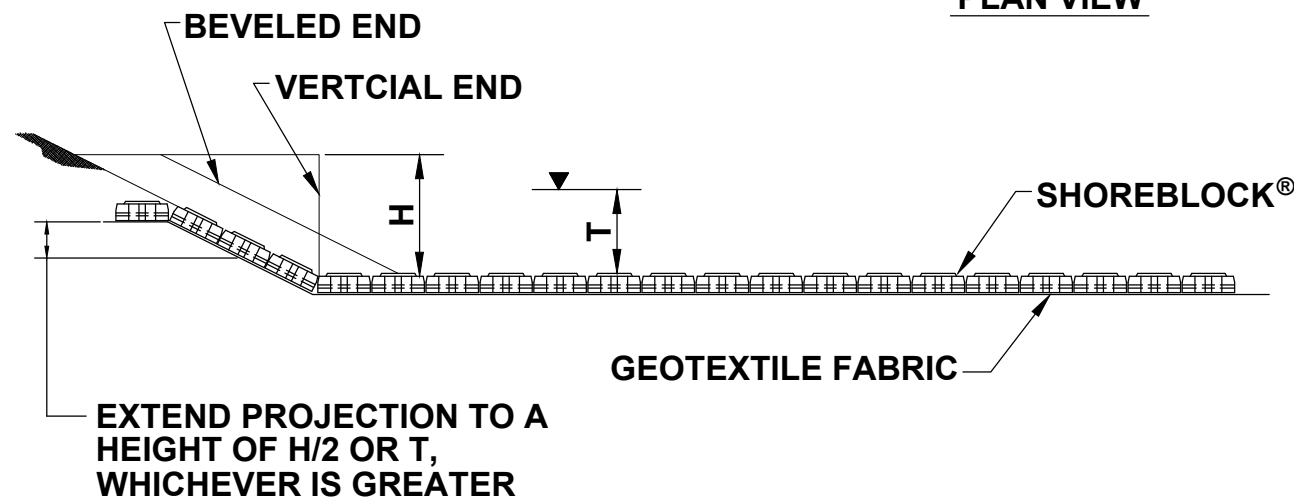


PLAN VIEW



SECTION "A-A"

NOTES:

DIMENSIONS AND DETAILS TO BE DETERMINED BY PARTICULAR SITE CONDITIONS.

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BLOCK THICKNESS TO BE DESIGNED BY ENGINEER OF RECORD.

W = MAXIMUM WIDTH OF A SINGLE CULVERT, FT.

L1 = APRON LENGTH TO PREVENT FORMATION OF A SCOUR HOLE IF $T/H < 1/3$, FT.

L2 = APRON LENGTH TO PREVENT FORMATION OF A SCOUR HOLE IF $T/H < 1/3$, FT. FOR $1/3 < T/H < 1$ INTERPOLATE LINEARLY BETWEEN L1 AND L2 FT.

H = MAXIMUM HEIGHT OF CULVERT, FT.

T = MAXIMUM DEPTH OF TAILWATER AT CULVERT OUTLET, FT.

LIMITS OF SHOREBLOCK® PROTECTIVE APRON AT CULVERT OUTLETS.



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Denham Springs, LA 70706
1-800-575-7293
www.shoretec.com

Client:		Title:		No.		Date	Revision	By
		SHOREBLOCK® SD SERIES APRON AT CULVERT OUTLETS						
Scale:	Drawn By:	File Name:	Project No.:	Drawing No.:				
N.T.S.	A. CASE			8				

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