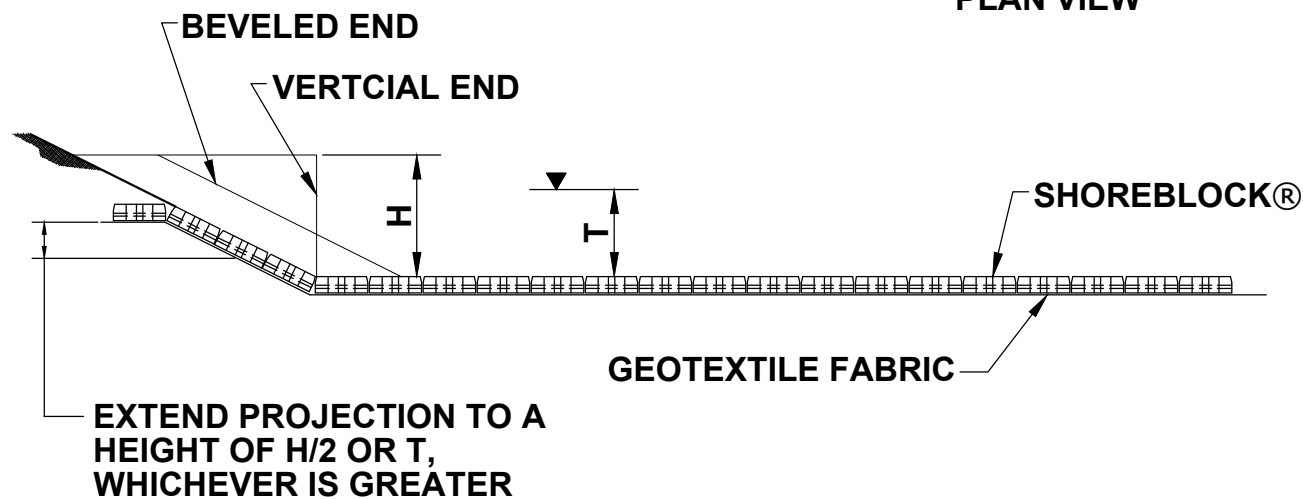


PLAN VIEW



SECTION "A-A"

NOTES:

DIMENSIONS AND DETAILS TO BE DETERMINED BY PARTICULAR SITE CONDITIONS.

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BLOCK THICKNESS TO BE DESIGNED BY THE 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:

Scale:
N.T.S.

File Name:

Title:

**SHOREBLOCK® BD SERIES
APRON AT CULVERT OUTLETS**

Project No:

Drawing No:

8

No.	Date	Revision	By

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