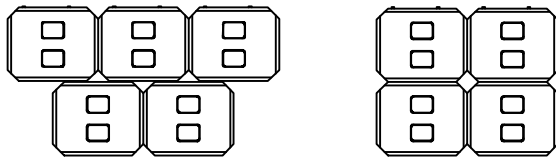


NOTES:

1. 6" AND 8" THICK BLOCKS ALSO AVAILABLE
2. EACH BLOCK COVERS 1.44 SQ. FT.



Channel Flex
Flexible Revetment System

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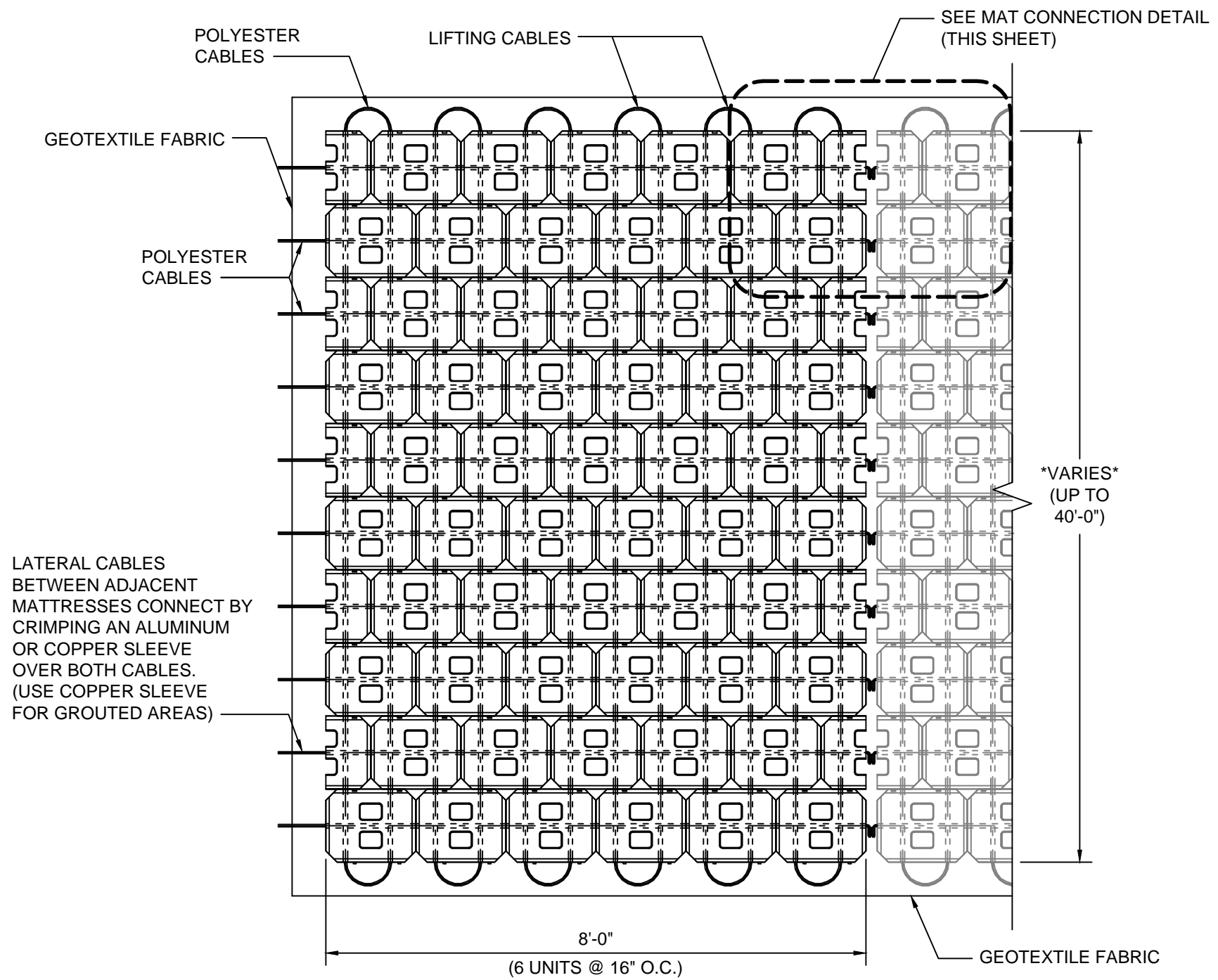
**CHANNEL FLEX
BLOCK DETAILS**

CAD File Name:

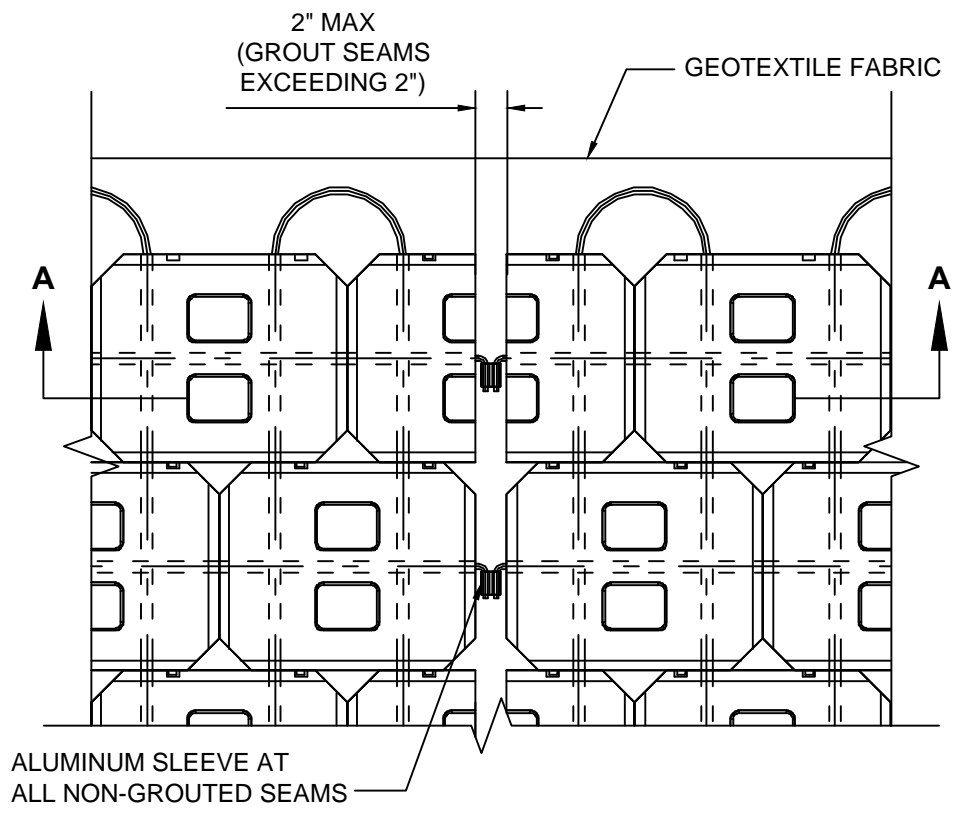
FLEX BLOCK

SCALE: N/A

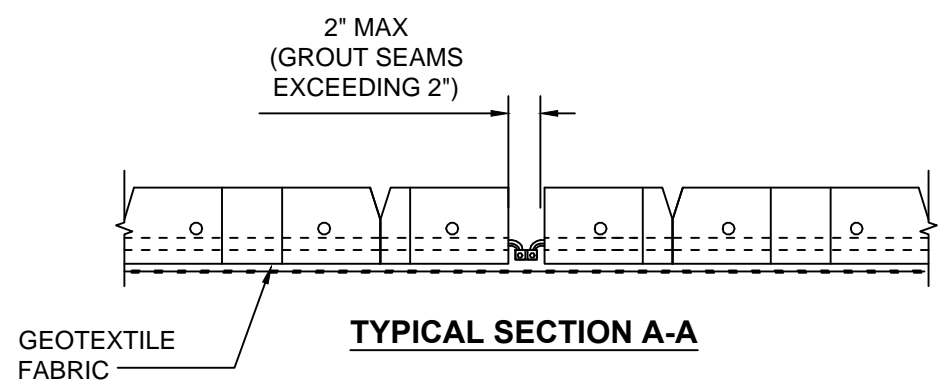
SHEET 1 OF 8



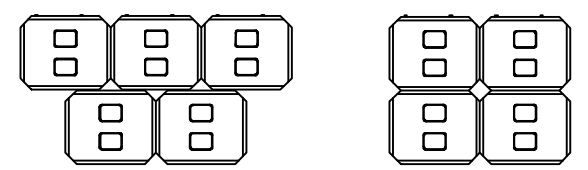
**STAGGERED ACBM
PLAN VIEW**



**TYPICAL CONNECTION
OF TWO MATS**



TYPICAL SECTION A-A



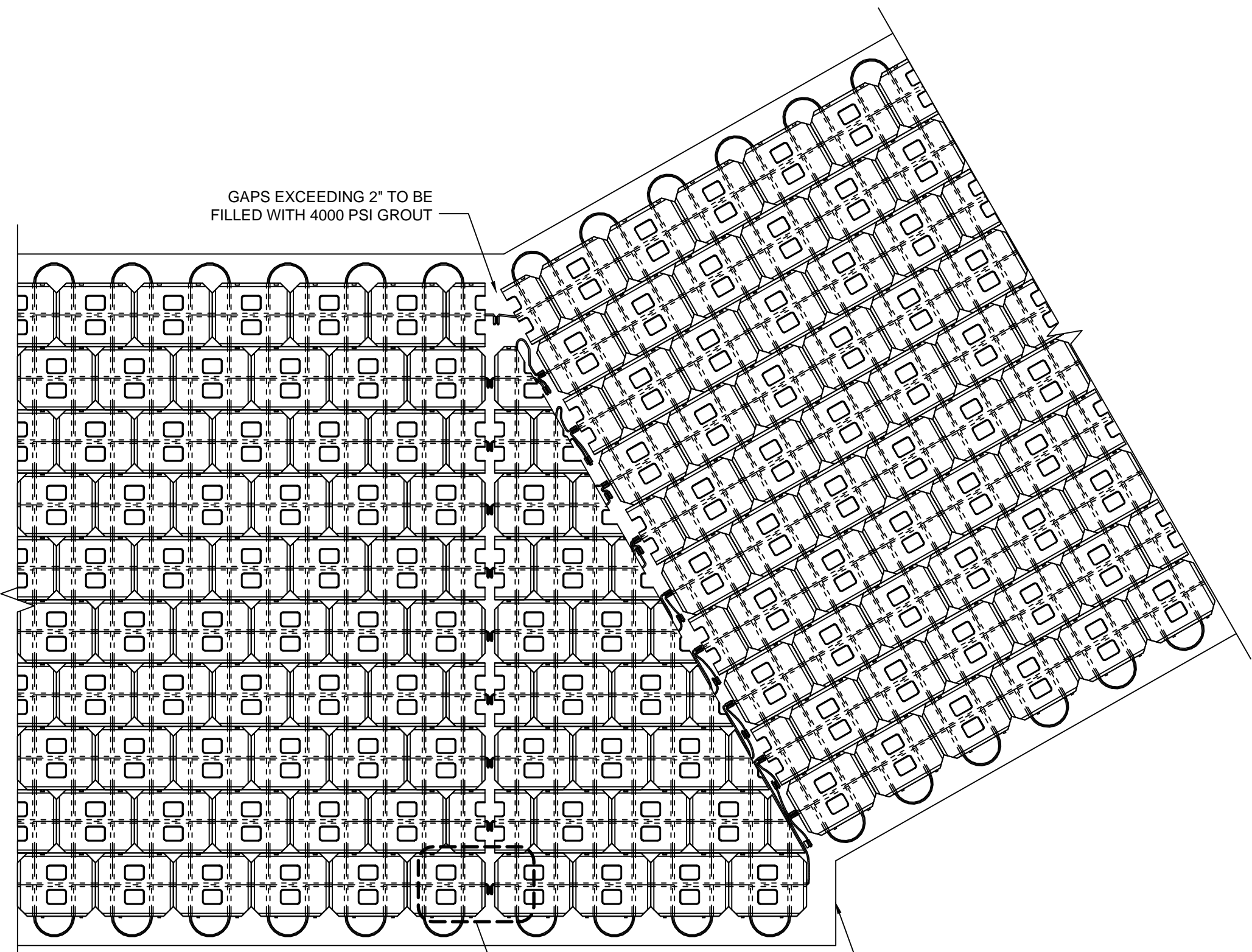
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**STAGGERED ARTICULATED
CONCRETE BLOCK
MATTRESSES (ACBM)
ASSEMBLY DETAIL**

CAD File Name: STAGGEREDMAT

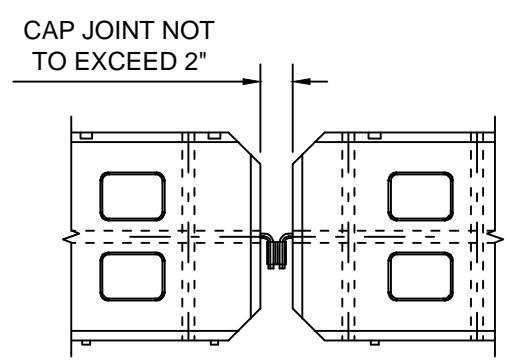
SCALE: N/A SHEET 2 OF 8



GAPS EXCEEDING 2" TO BE FILLED WITH 4000 PSI GROUT

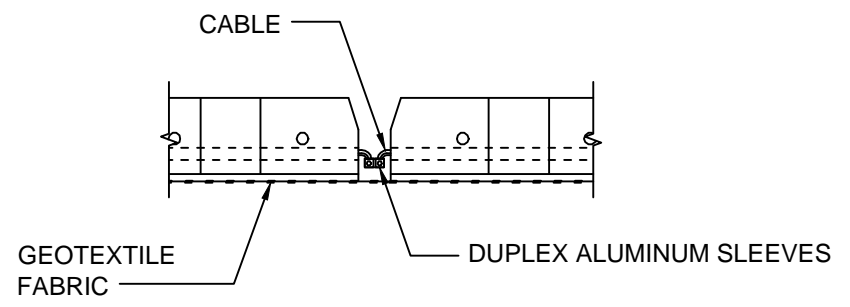
SEE ENLARGED VIEWS (THIS SHEET)

ANGLED ACBM CONNECTION PLAN VIEW



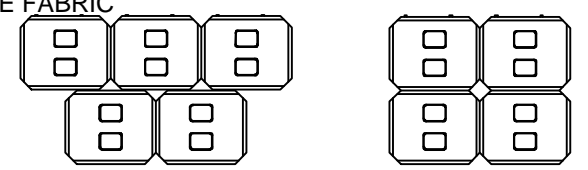
CAP JOINT NOT TO EXCEED 2"

TYPICAL MAT CONNECTION ENLARGED PLAN VIEW



TYPICAL MAT CONNECTION ENLARGED SECTION VIEW

GEOTEXTILE FABRIC



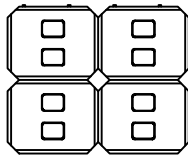
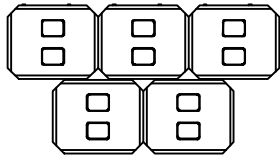
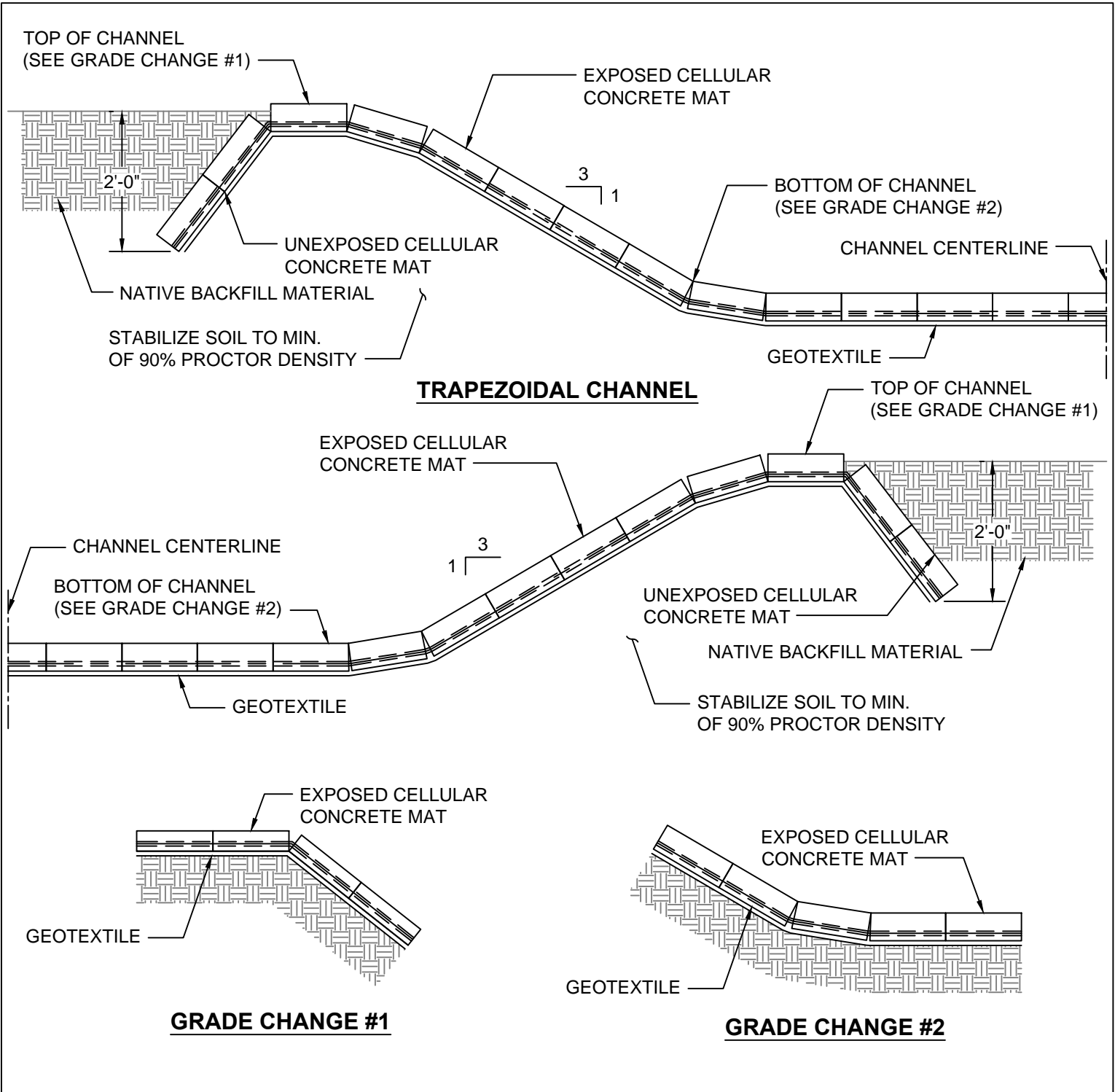
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ANGLED ARTICULATED CONCRETE BLOCK MATTRESSES (ACBM) CONNECTION DETAILS

CAD File Name: ANGLEDMAT

SCALE: N/A SHEET 1 OF 8



Channel Flex

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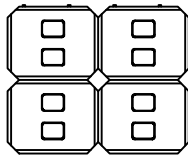
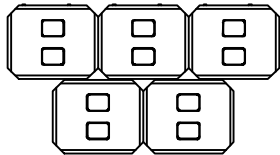
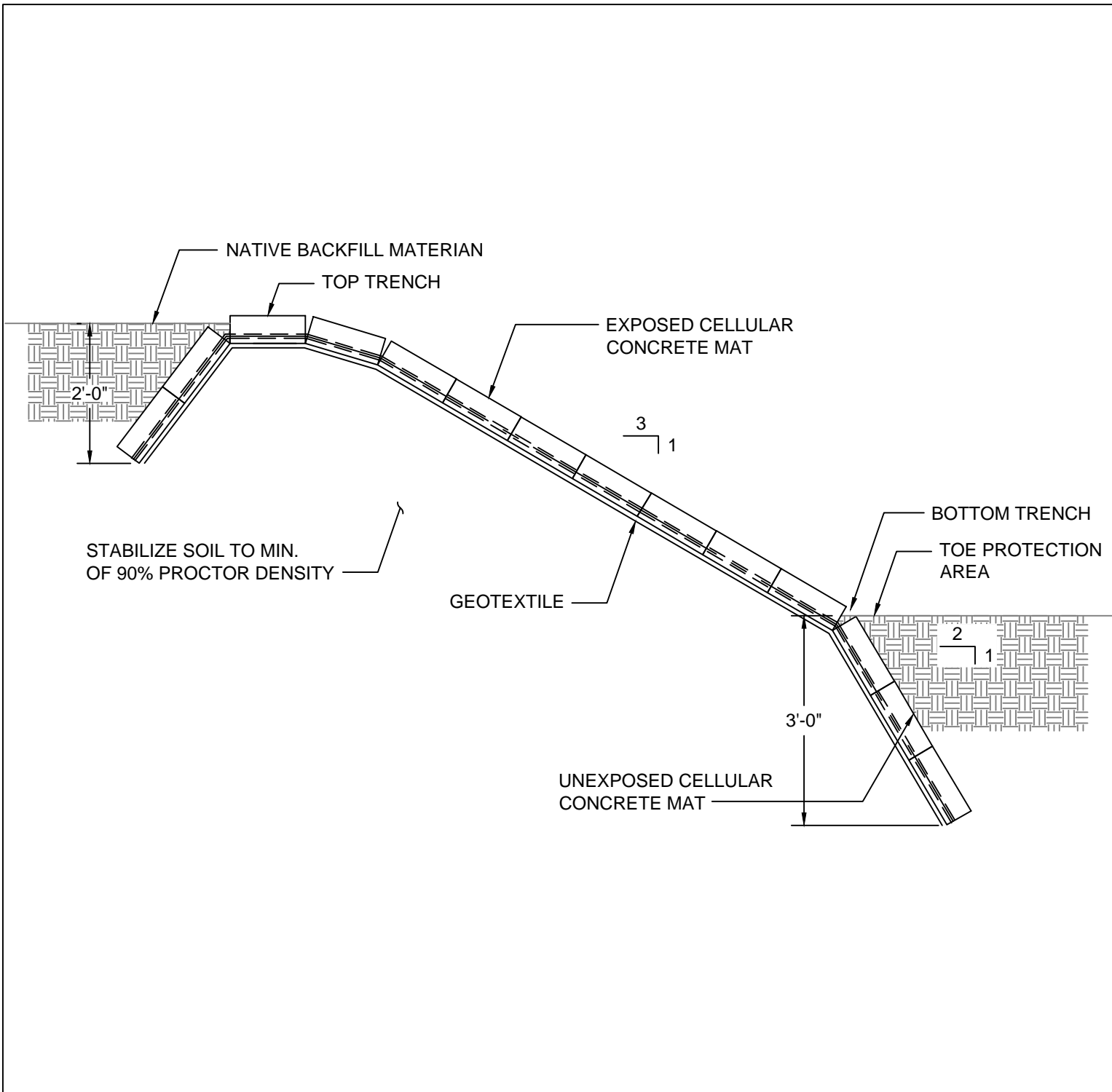
**TRAPEZOIDAL CHANNEL
DETAIL**

CAD File Name:

TRAP-CHA

SCALE: N/A

SHEET 4 OF 8



Channel Flex

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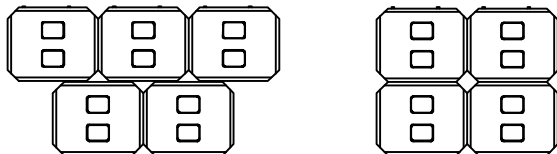
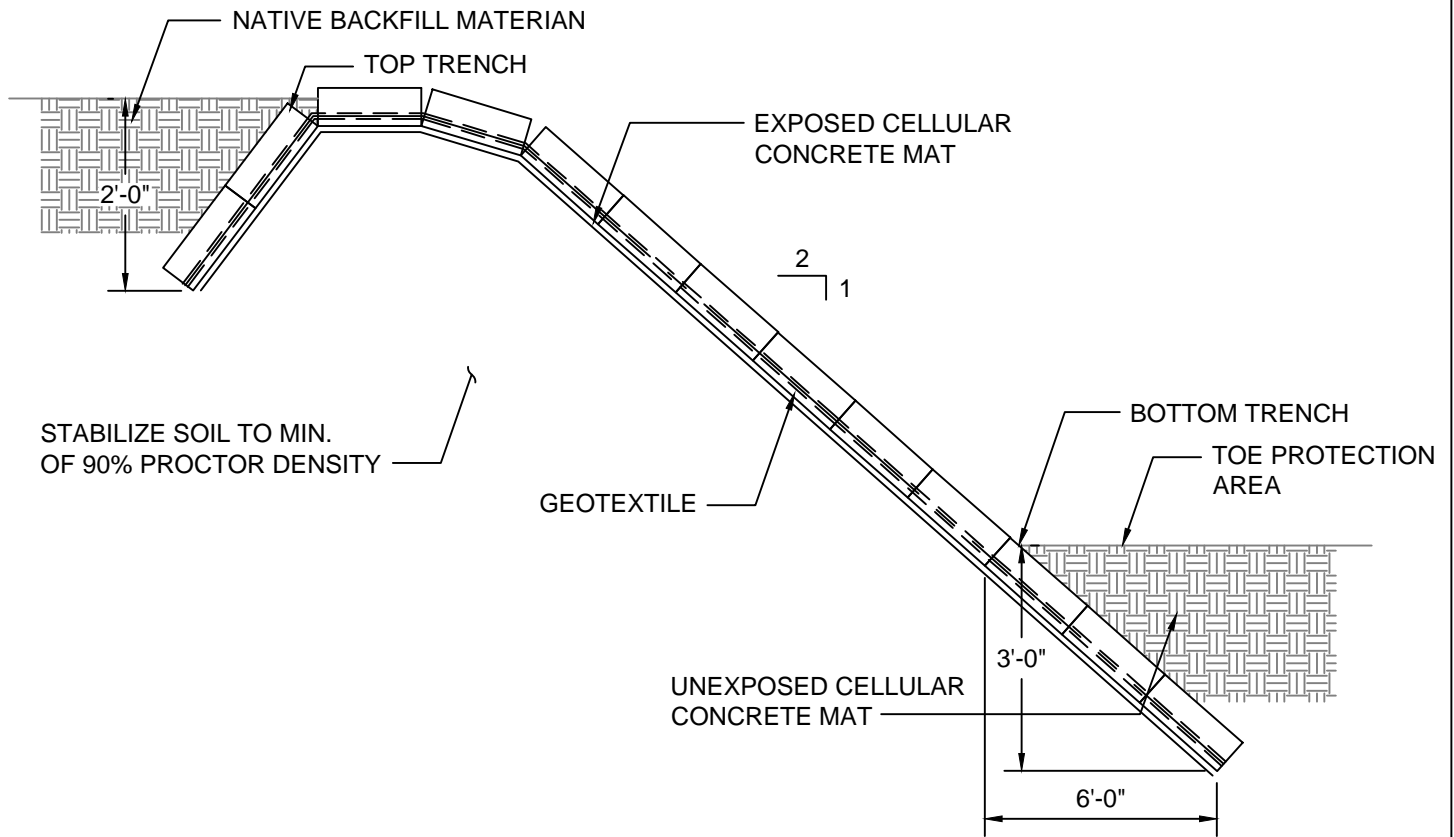
STANDARD SLOPE DETAIL

CAD File Name:

SLOPE 3 1

SCALE: N/A

SHEET 5 OF 8



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2:1 SLOPE DETAIL

CAD File Name:

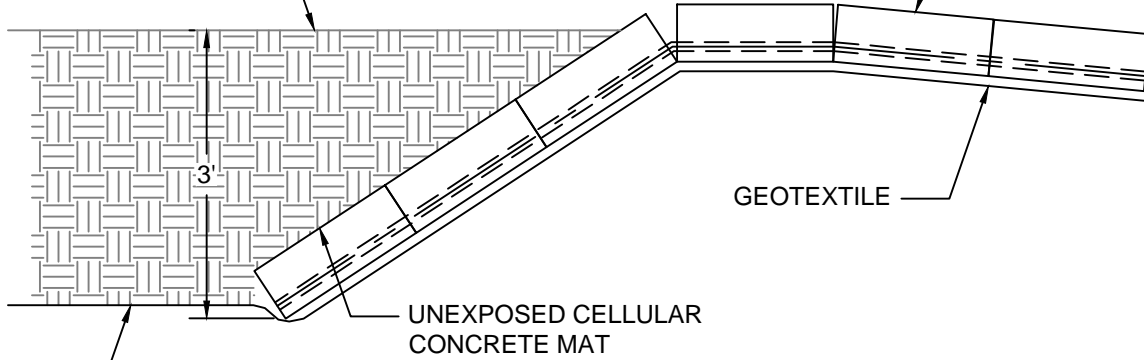
SLOPE 2 1

SCALE: N/A

SHEET 6 OF 8

NATIVE BACKFILL MATERIAL

EXPOSED CELLULAR CONCRETE MAT

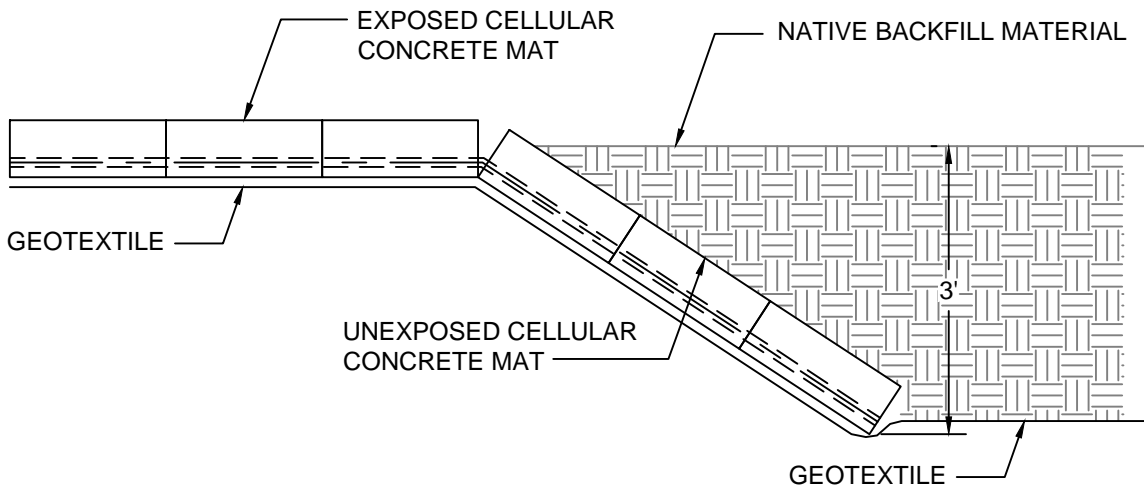


GEOTEXTILE

UNEXPOSED CELLULAR CONCRETE MAT

GEOTEXTILE

UPSTREAM FLANK



GEOTEXTILE

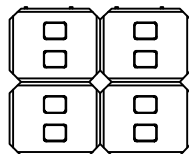
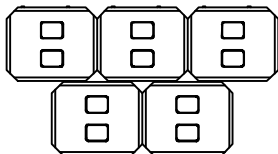
EXPOSED CELLULAR CONCRETE MAT

NATIVE BACKFILL MATERIAL

UNEXPOSED CELLULAR CONCRETE MAT

GEOTEXTILE

DOWNSTREAM FLANK



Channel Flex
Flexible Revetment System

EROSION PREVENTION PRODUCTS

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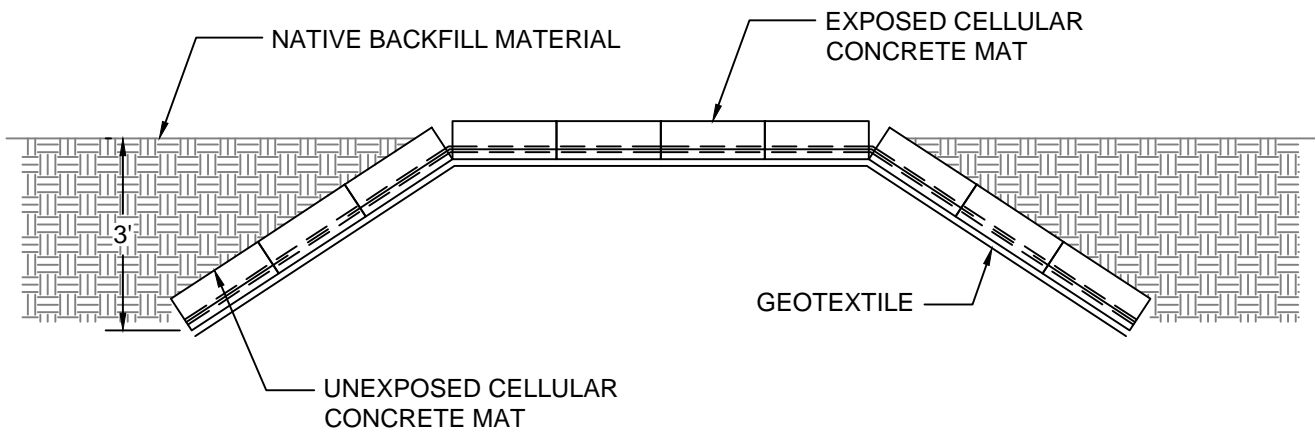
**UPSTREAM
AND DOWNSTREAM
FLANK DETAILS**

CAD File Name:

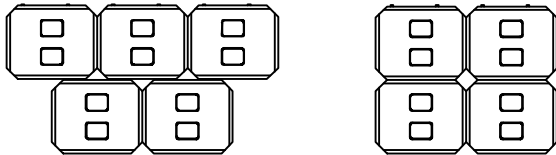
FLANKS

SCALE: N/A

SHEET 7 OF 8



SIDE FLANKS



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Flexible Revetment System

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**CHANNEL FLEX
SIDE FLANK DETAIL**

CAD File Name:

SIDEFLANK

SCALE: N/A

SHEET 8 OF 8