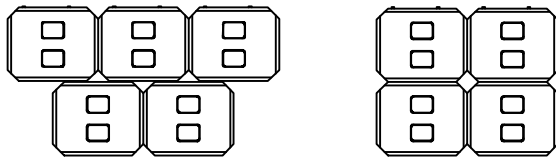


NOTES:

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



Channel Flex
Flexible Revetment System

EROSION PREVENTION PRODUCTS

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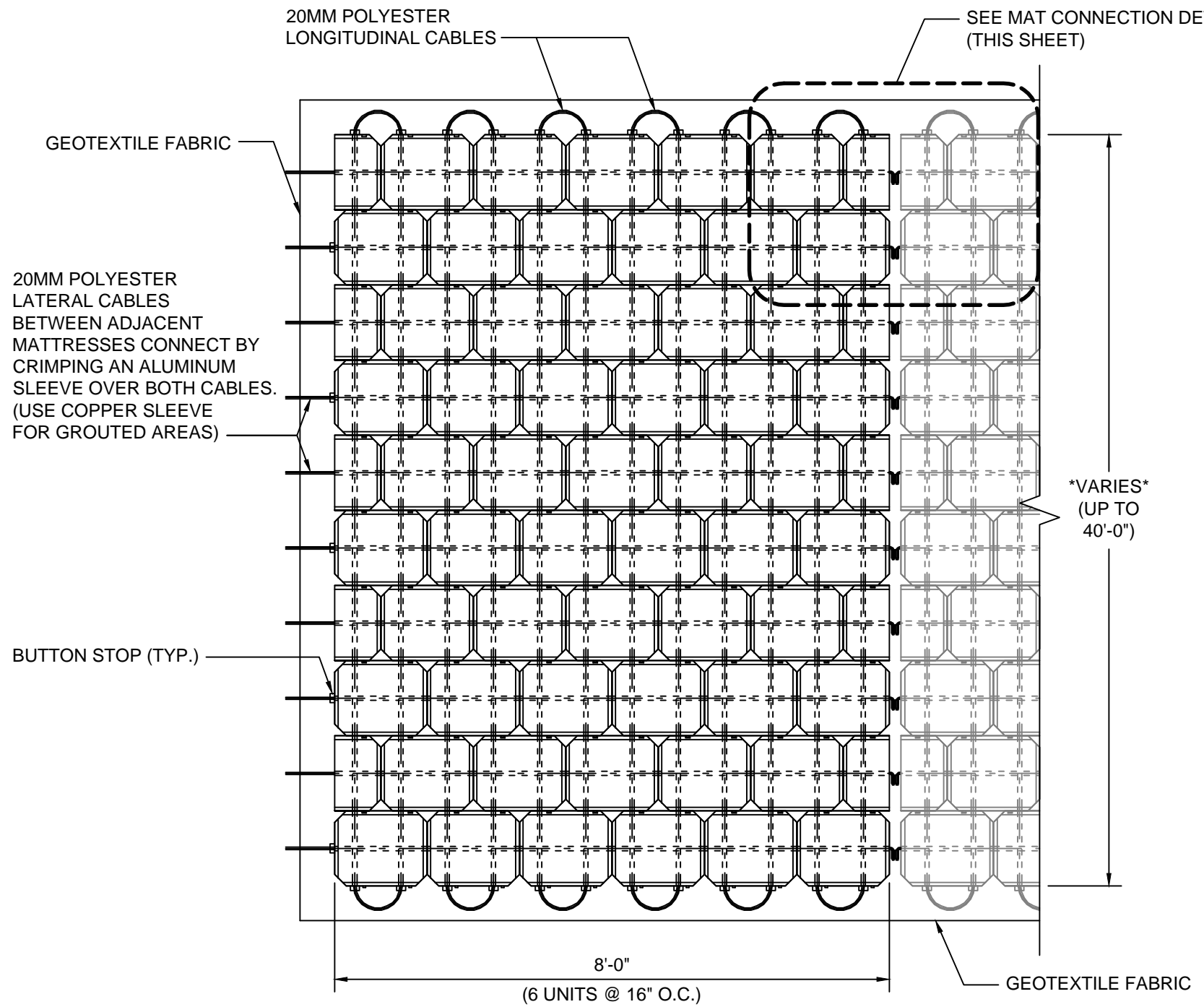
**CHANNEL FLEX
BLOCK DETAILS**

CAD File Name:

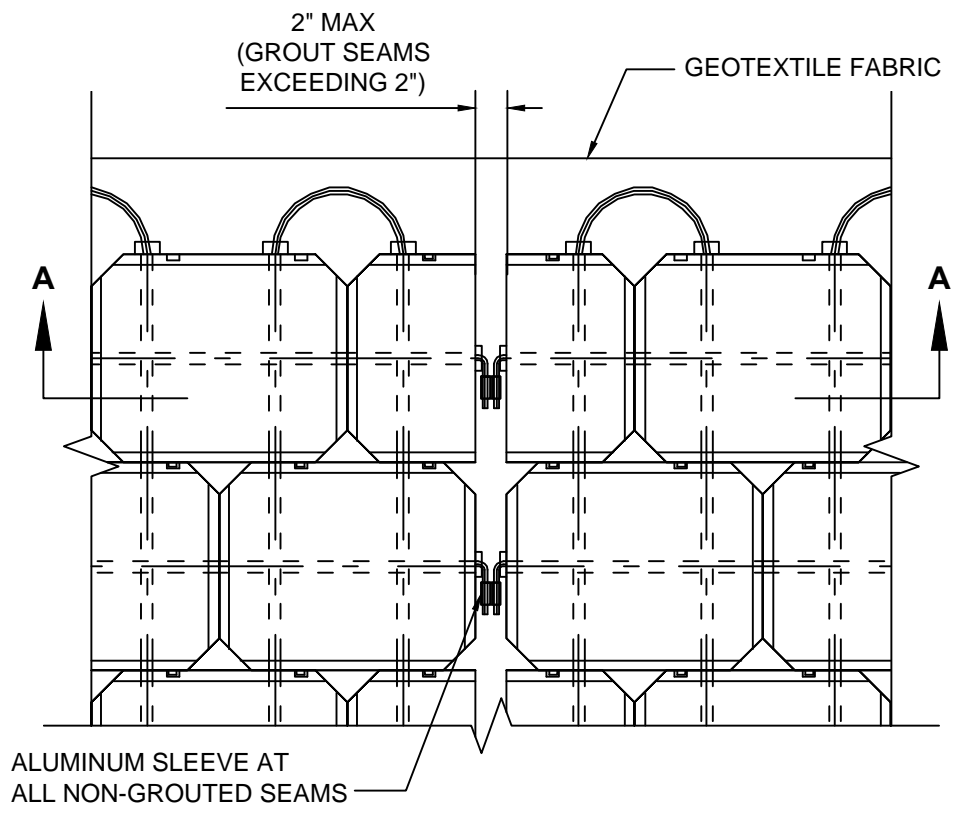
FLEX BLOCK

SCALE: N/A

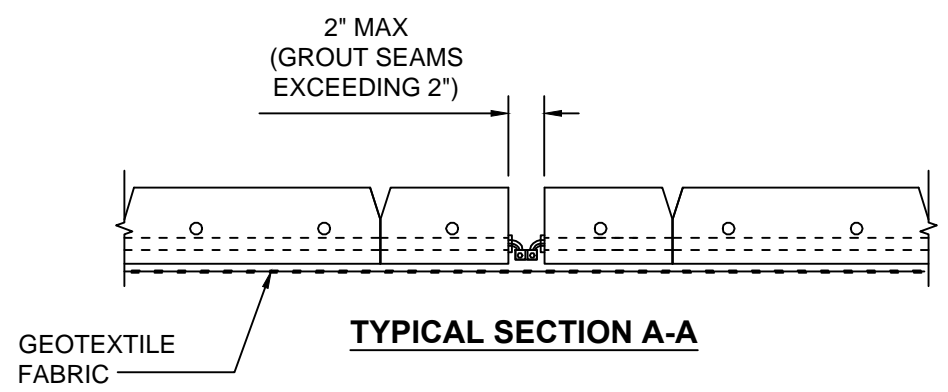
SHEET 1 OF 8



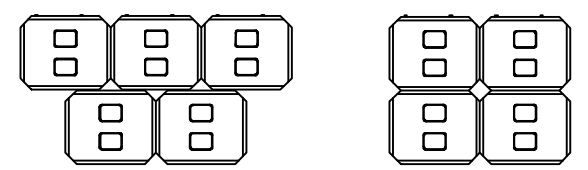
**STAGGERED ACBM
PLAN VIEW**



**TYPICAL CONNECTION
OF TWO MATS**



TYPICAL SECTION A-A



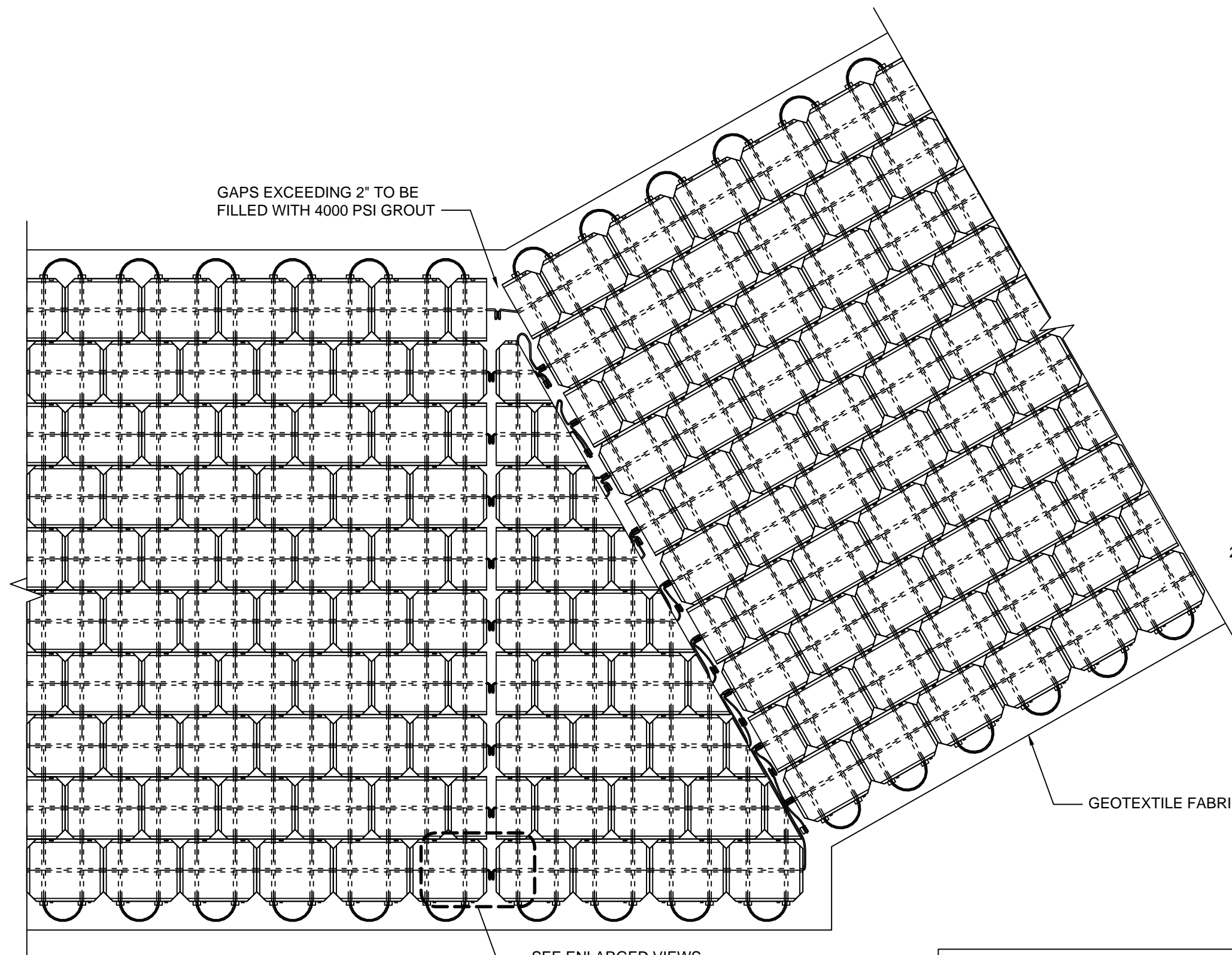
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**STAGGERED ARTICULATED
CONCRETE BLOCK
MATTRESSES (ACBM)
ASSEMBLY DETAIL**

CAD File Name: PARALLELMAT

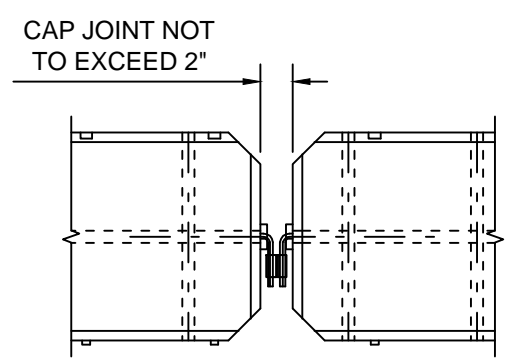
SCALE: N/A SHEET 2 OF 8



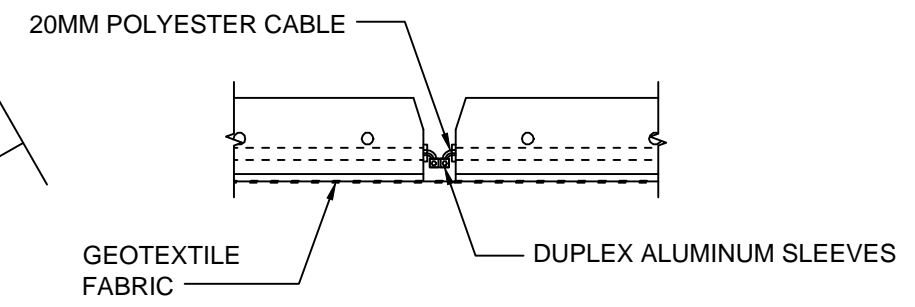
GAPS EXCEEDING 2" TO BE FILLED WITH 4000 PSI GROUT

SEE ENLARGED VIEWS (THIS SHEET)

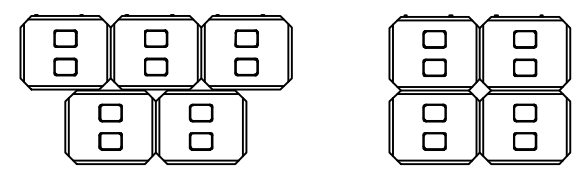
**ANGLED ACBM CONNECTION
PLAN VIEW**



**TYPICAL MAT CONNECTION
ENLARGED PLAN VIEW**



**TYPICAL MAT CONNECTION
ENLARGED SECTION VIEW**



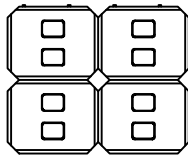
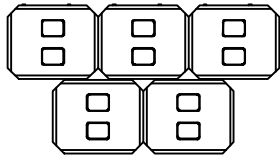
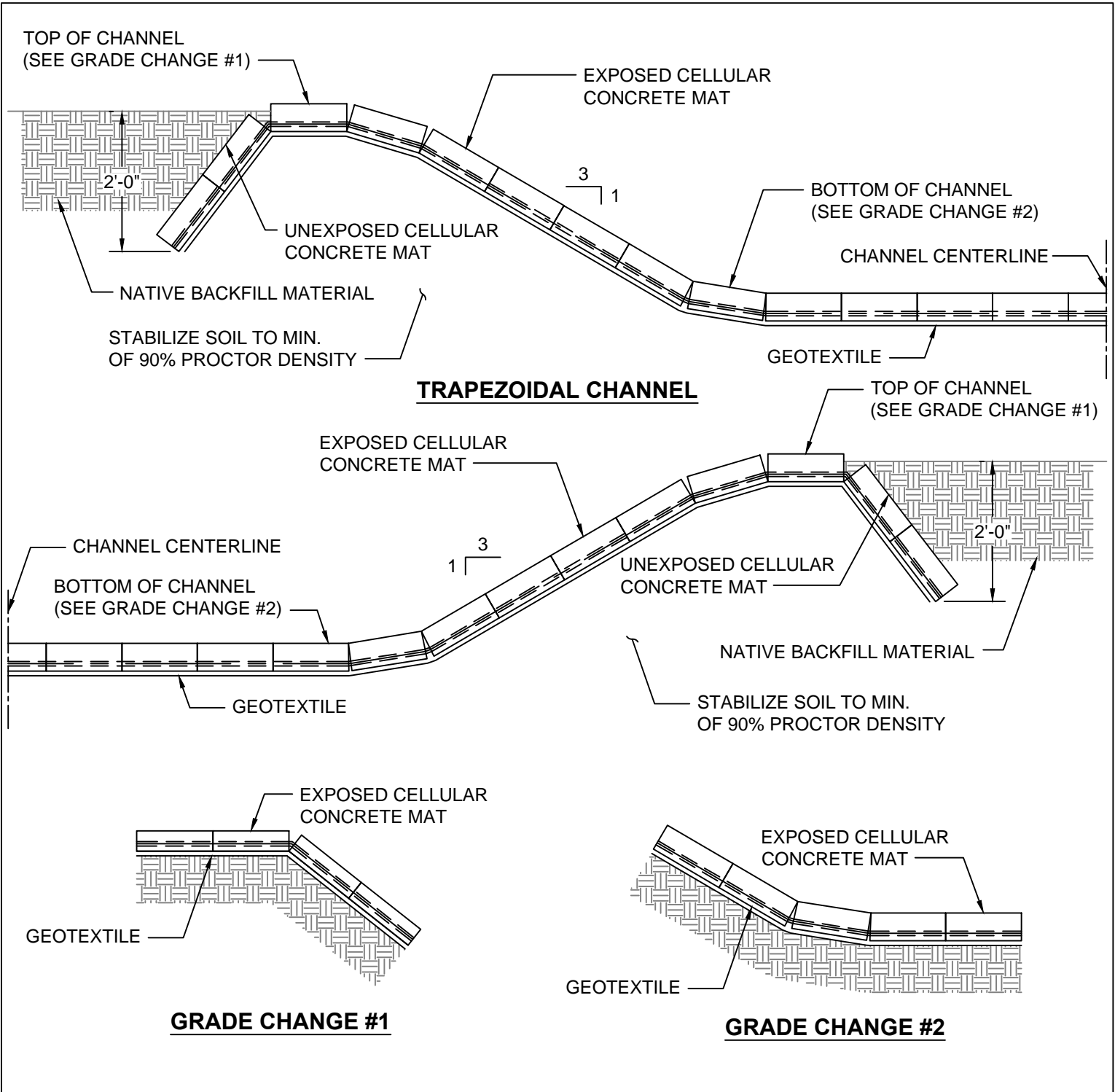
Channel Flex
Flexible Revetment System

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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

Flexible Revetment System

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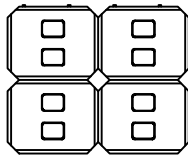
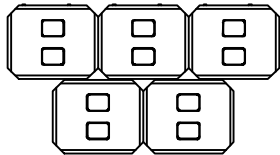
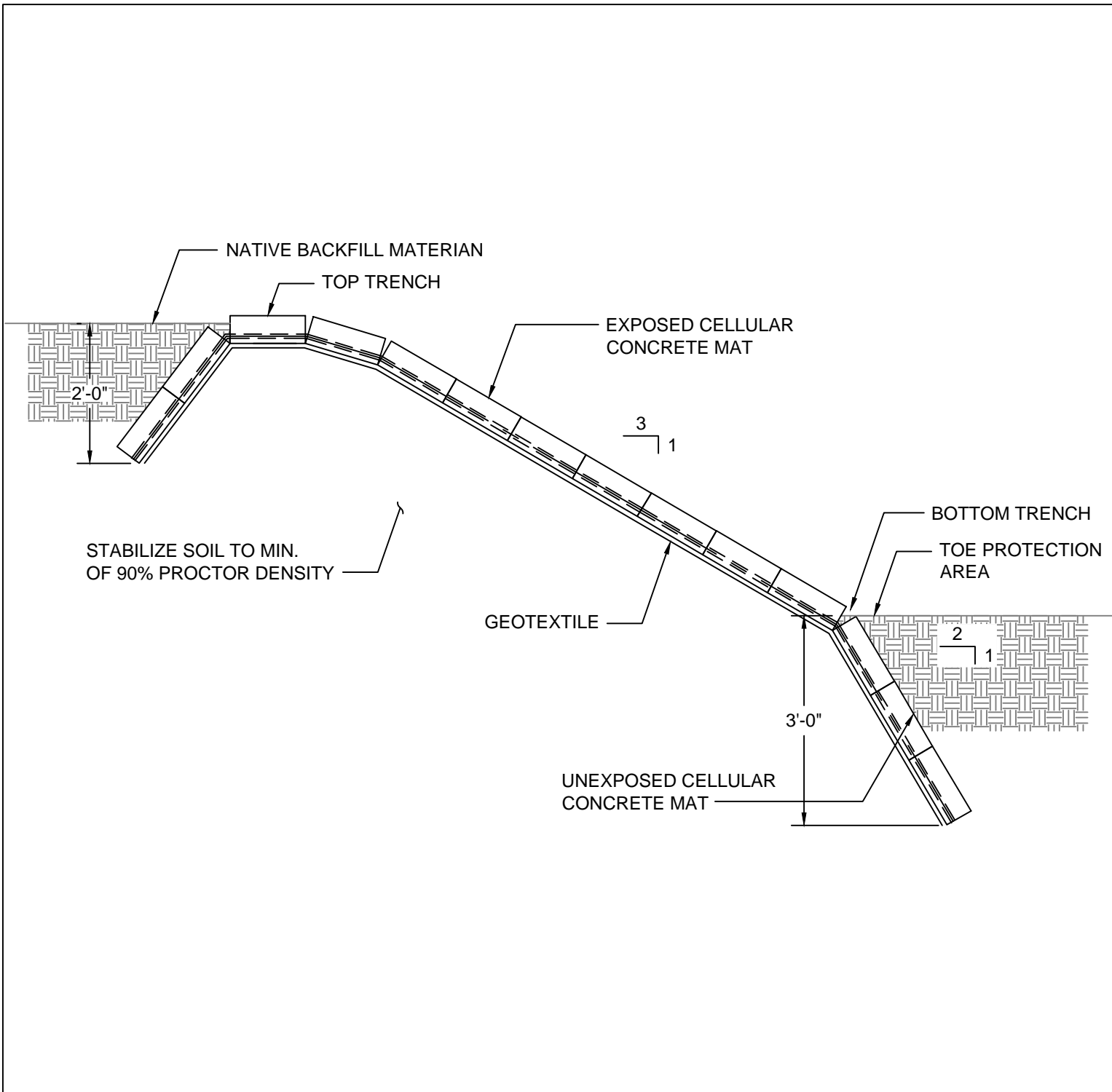
**TRAPEZOIDAL CHANNEL
DETAIL**

CAD File Name:

TRAP-CHA

SCALE: N/A

SHEET 4 OF 8



Channel Flex

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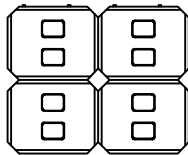
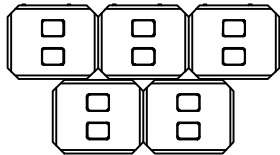
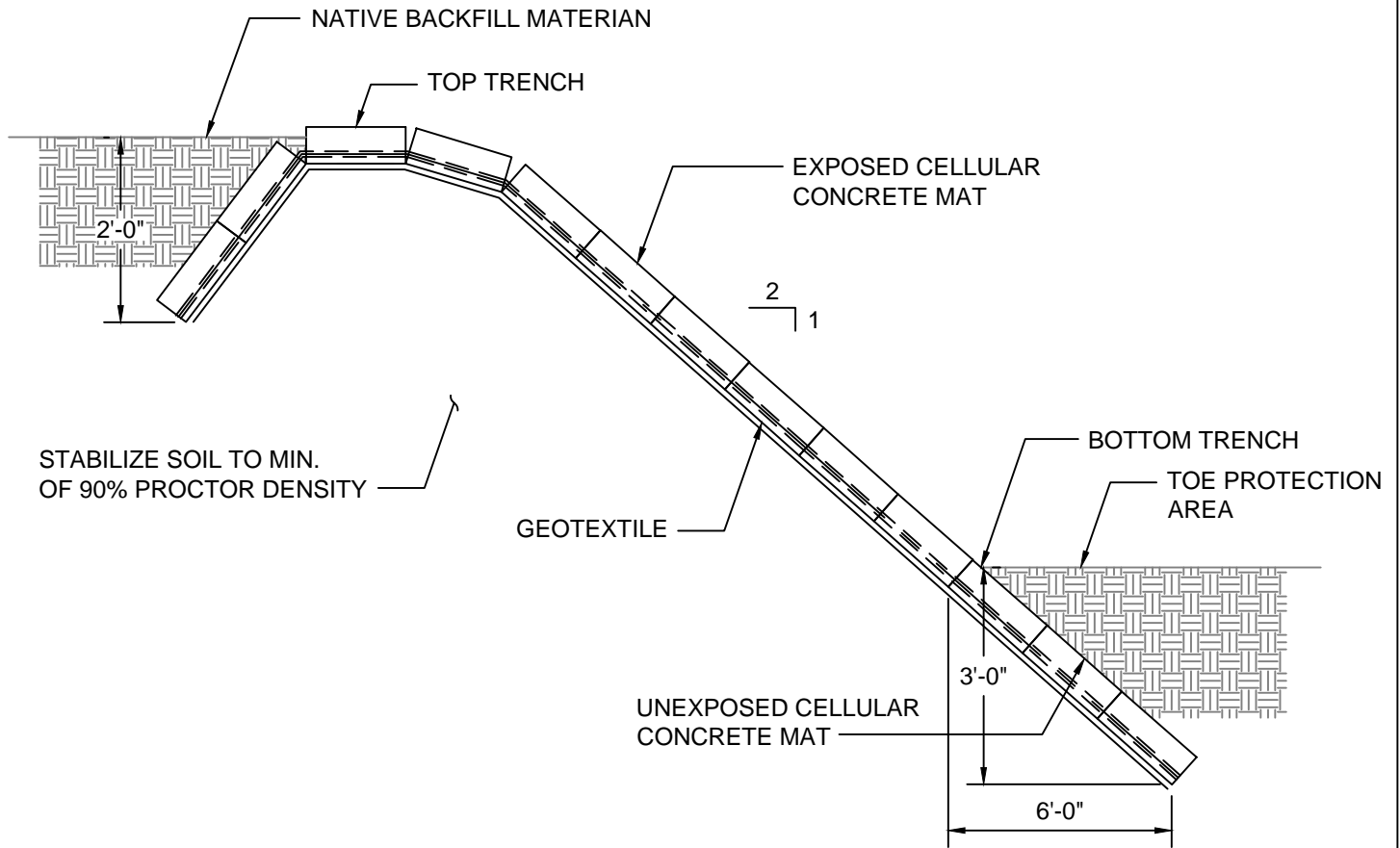
STANDARD SLOPE DETAIL

CAD File Name:

SLOPE 3 1

SCALE: N/A

SHEET 5 OF 8



Channel Flex

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2:1 SLOPE DETAIL

CAD File Name:

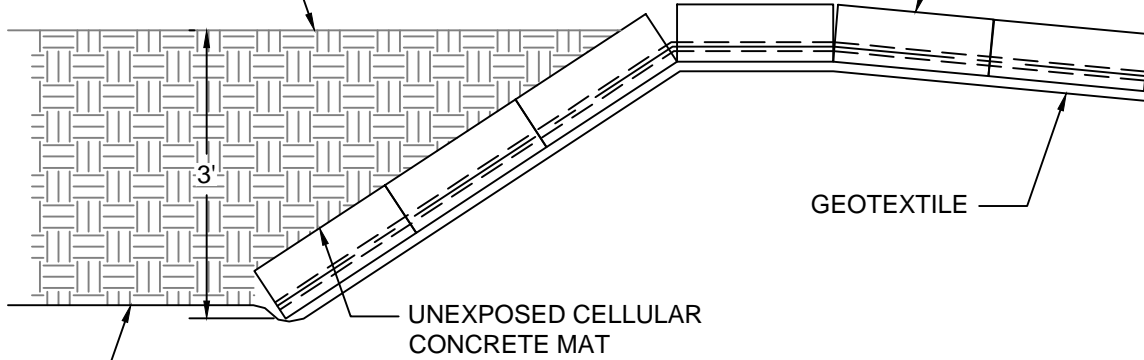
SLOPE 2 1

SCALE: N/A

SHEET 6 OF 8

NATIVE BACKFILL MATERIAL

EXPOSED CELLULAR CONCRETE MAT

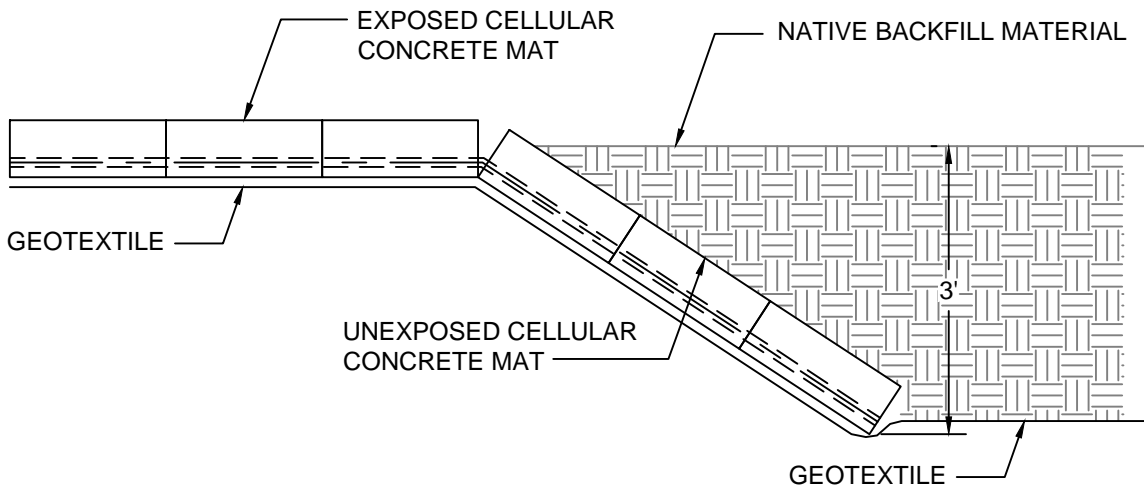


GEOTEXTILE

UNEXPOSED CELLULAR CONCRETE MAT

GEOTEXTILE

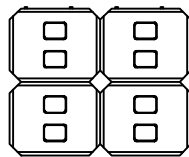
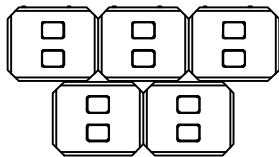
UPSTREAM FLANK



UNEXPOSED CELLULAR CONCRETE MAT

GEOTEXTILE

DOWNSTREAM FLANK



Channel Flex

Flexible Revetment System

EROSION PREVENTION PRODUCTS

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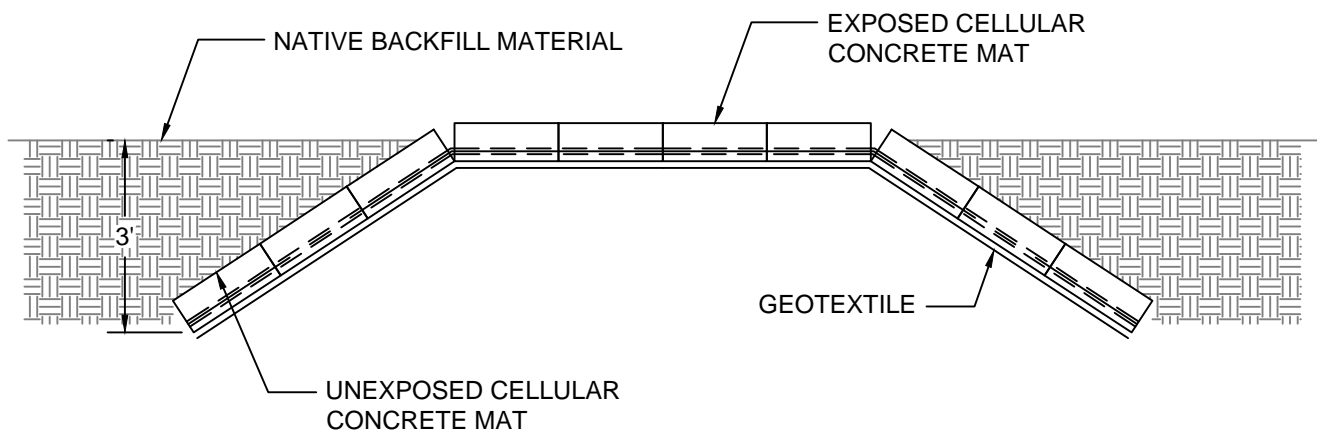
**UPSTREAM
AND DOWNSTREAM
FLANK DETAILS**

CAD File Name:

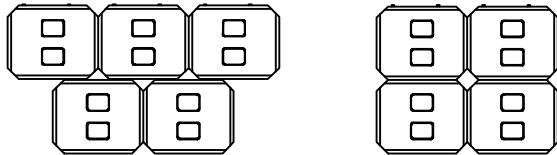
FLANKS

SCALE: N/A

SHEET 7 OF 8



SIDE FLANKS



Channel Flex
Flexible Revetment System

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**CHANNEL FLEX
SIDE FLANK DETAIL**

CAD File Name:

SIDEFLANK

SCALE: N/A

SHEET 8 OF 8