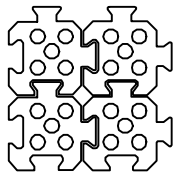


NOTES:

1. GEOTEXTILE TYPE VARIES DEPENDING ON SOIL CONDITIONS.
2. BLOCKS TO BE BACKFILLED WITH NATIVE BACKFILL AND SEEDED FOR VEGETATION.
3. EACH UNIT COVERS 1.5625 SQ.FT.



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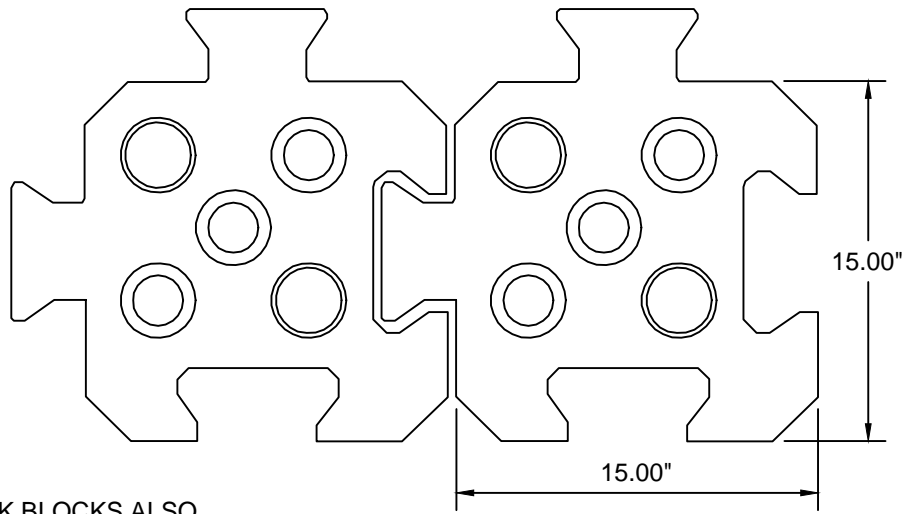
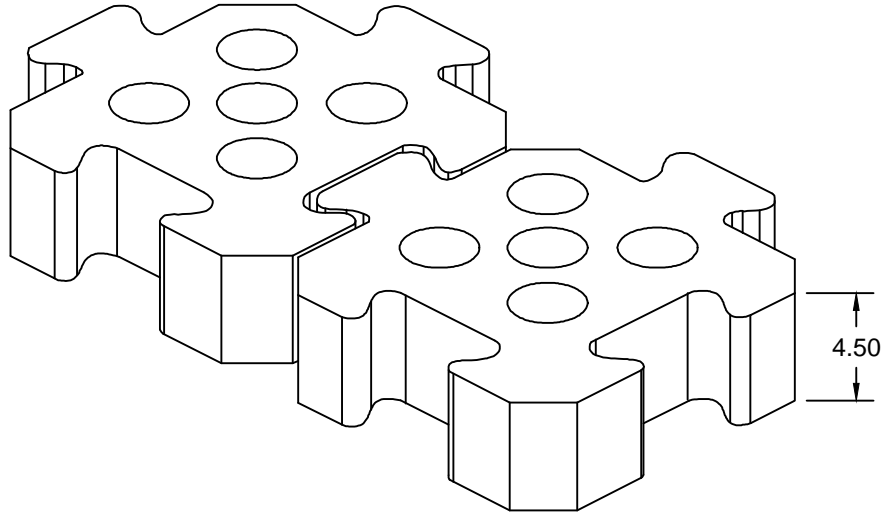
**CHANNEL LOCK II
BLOCK DETAILS**

CAD File Name:

BLOCK

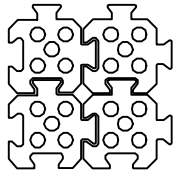
SCALE: N/A

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NOTES:

1. 6" AND 8" THICK BLOCKS ALSO AVAILABLE



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CHANNEL LOCK II
4.5" THICK

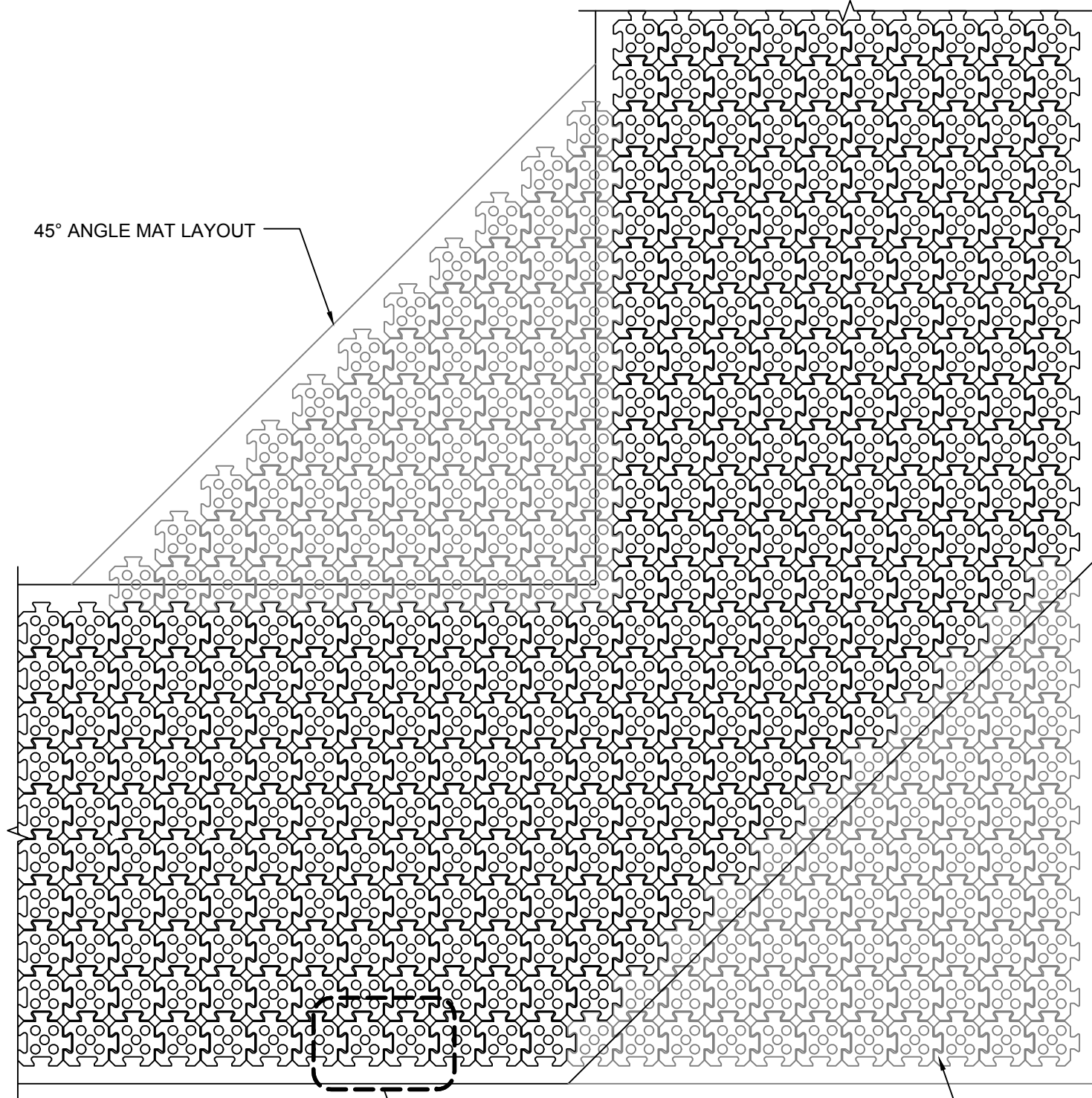
CAD File Name:

BLOCK

SCALE: N/A

SHEET 1 OF 1

45° ANGLE MAT LAYOUT

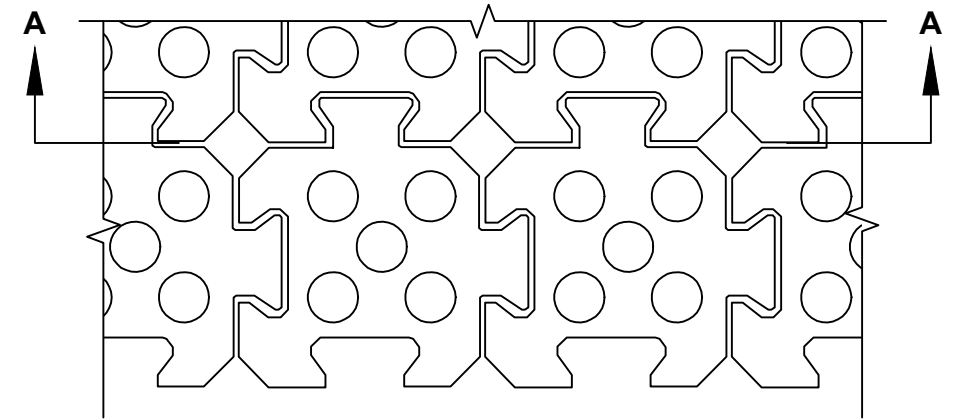


SEE ENLARGED VIEWS
(THIS SHEET)

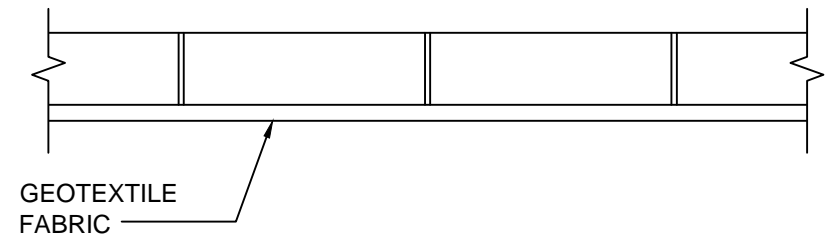
**CHANNEL LOCK II CONNECTION
PLAN VIEW**

90° ANGLE MAT LAYOUT

GEOTEXTILE FABRIC

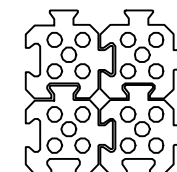


**TYPICAL MAT CONNECTION
ENLARGED PLAN VIEW**



GEOTEXTILE
FABRIC

**TYPICAL MAT CONNECTION
ENLARGED SECTION VIEW**



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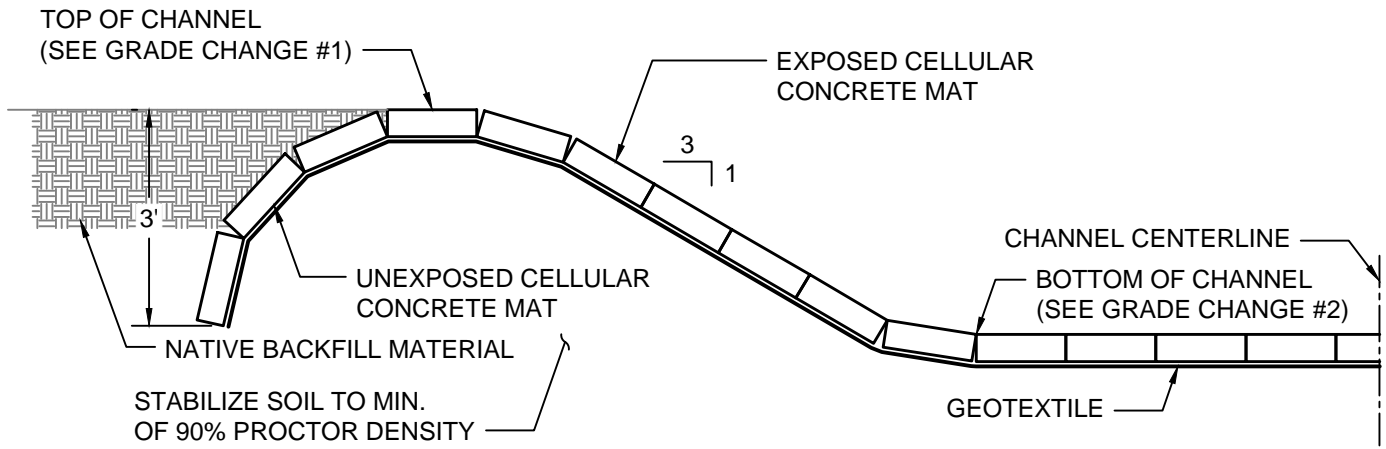
CHANNEL LOCK II CONNECTION DETAILS

CAD File Name:

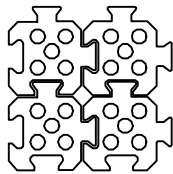
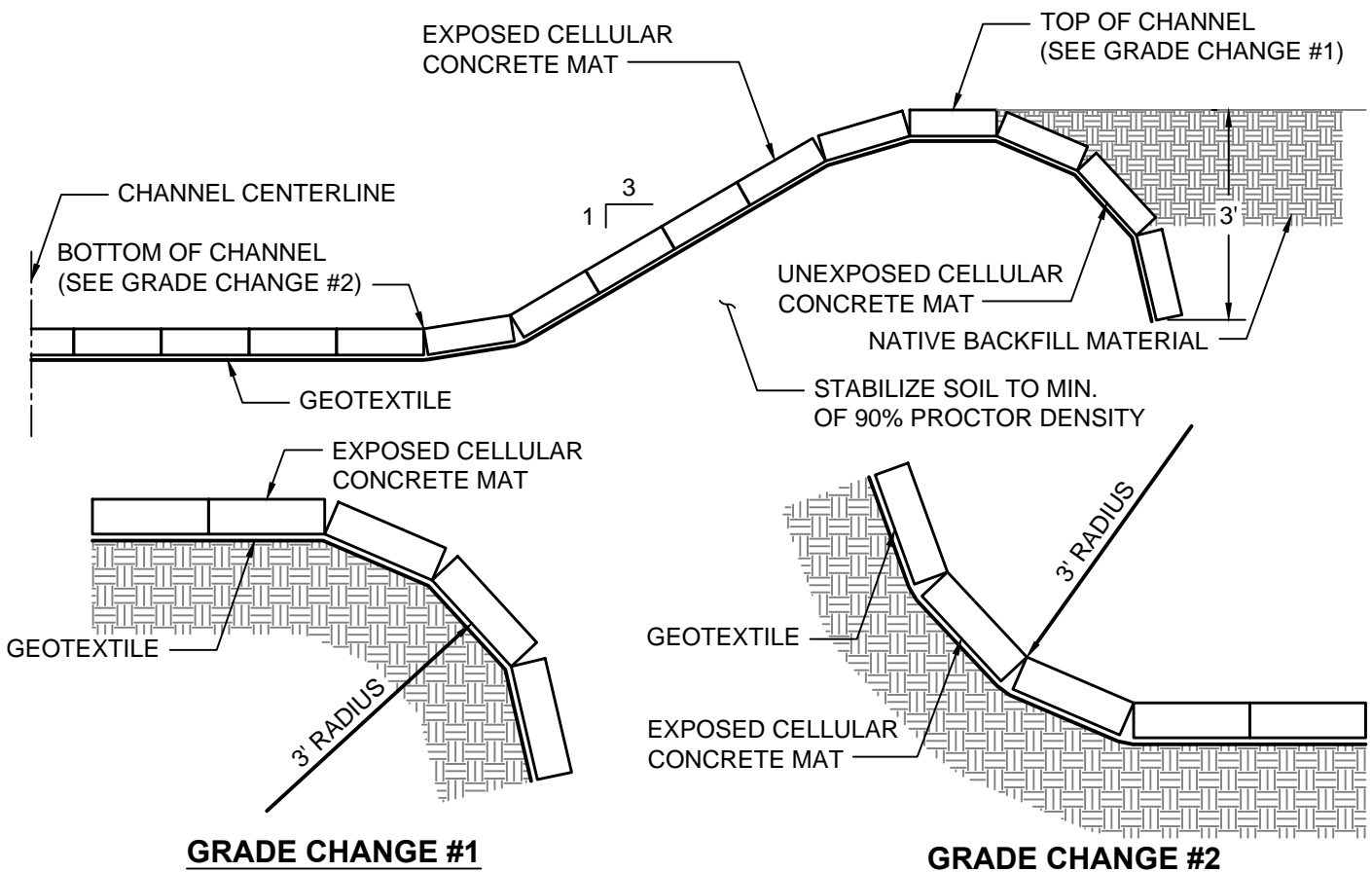
ANGLEDMAT

SCALE: N/A

SHEET 1 OF 1



TRAPEZOIDAL CHANNEL



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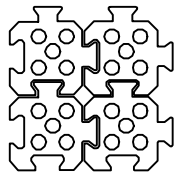
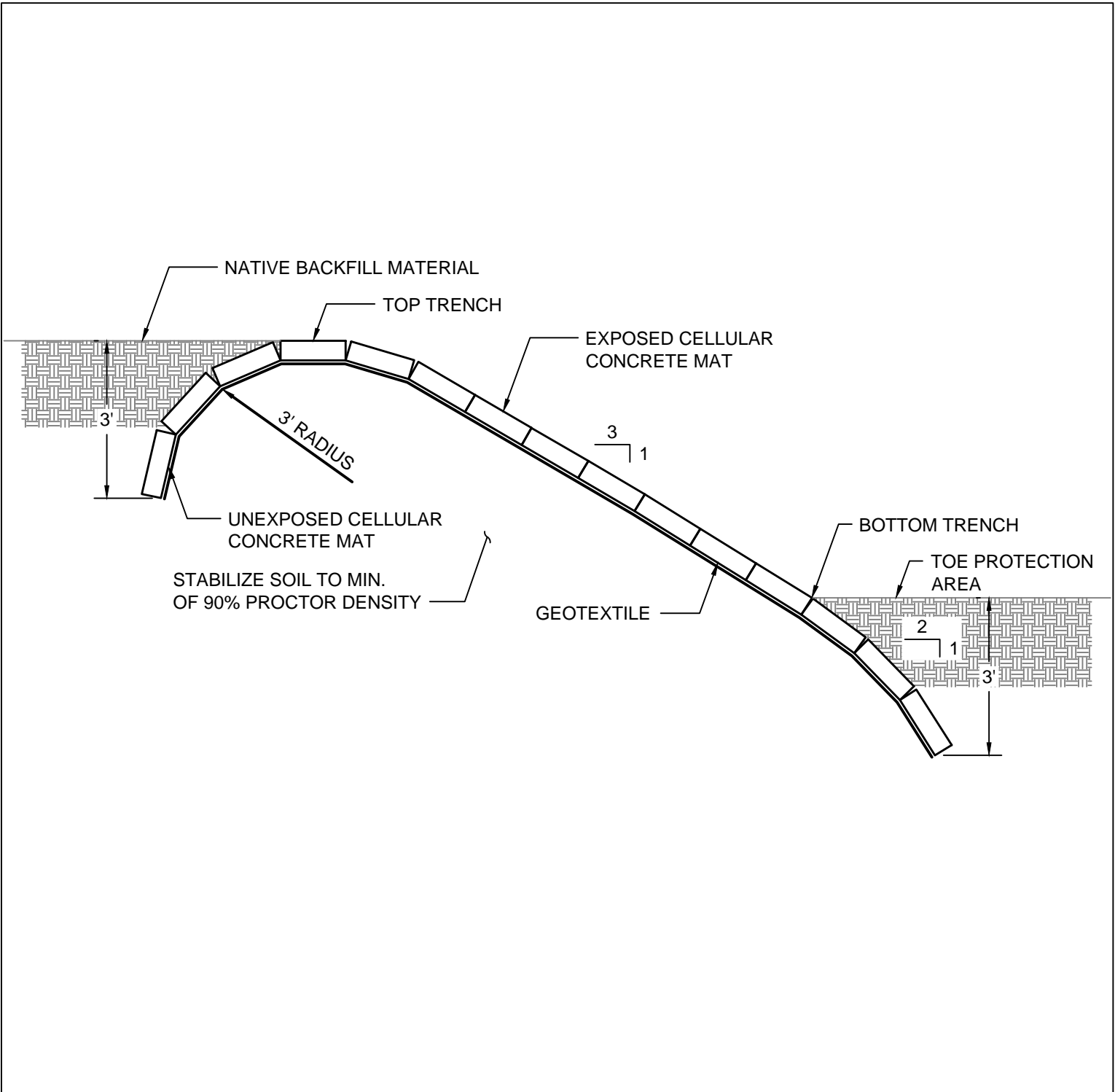
**TRAPEZOIDAL CHANNEL
DETAIL**

CAD File Name:

TRAP-CHA

SCALE: N/A

SHEET 1 OF 1



Channel-Lock II
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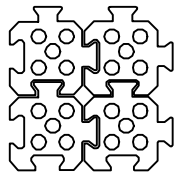
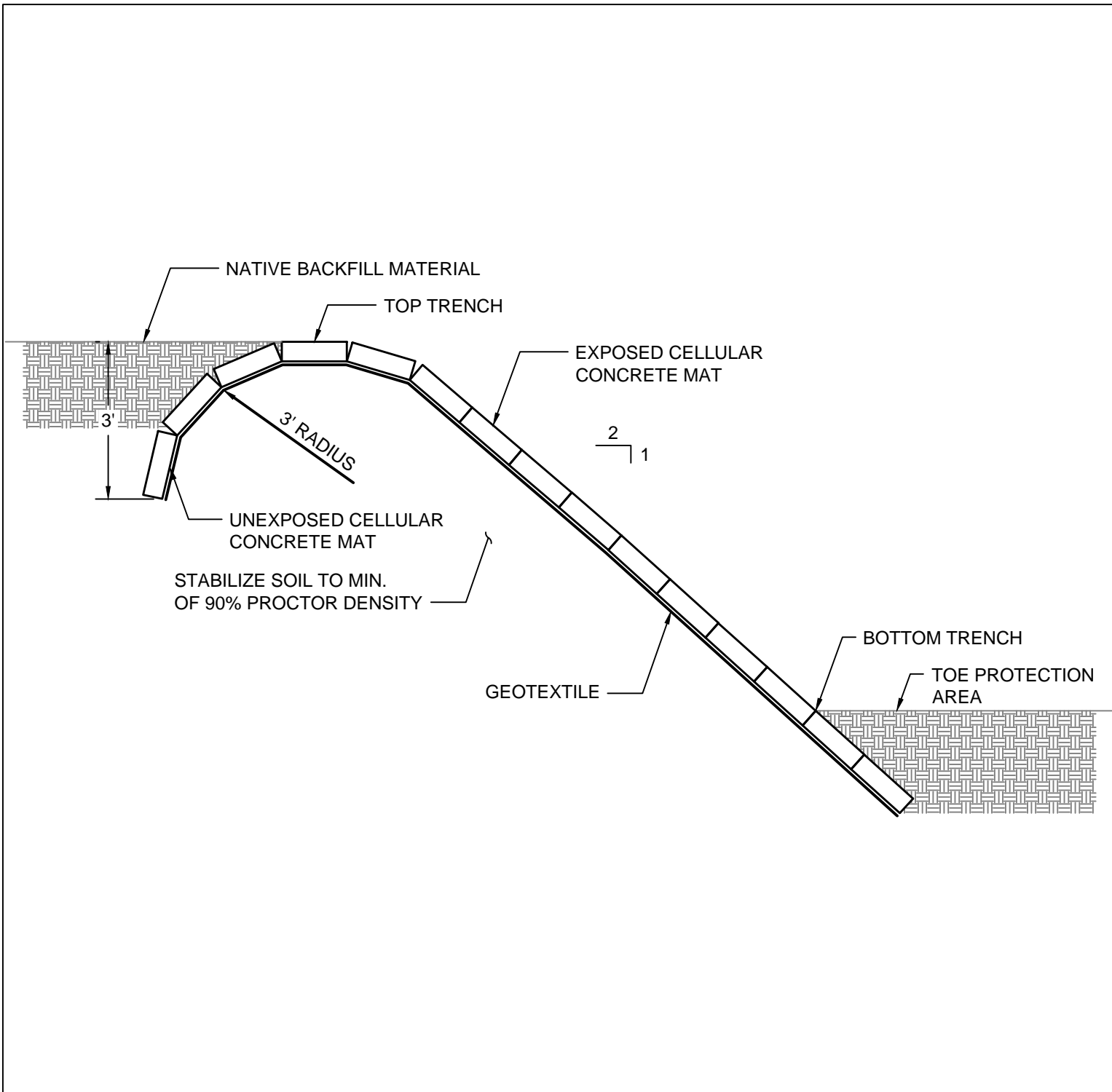
STANDARD SLOPE DETAIL

CAD File Name:

SLOPE 3 1

SCALE: N/A

SHEET 1 OF 1



Channel-Lock II
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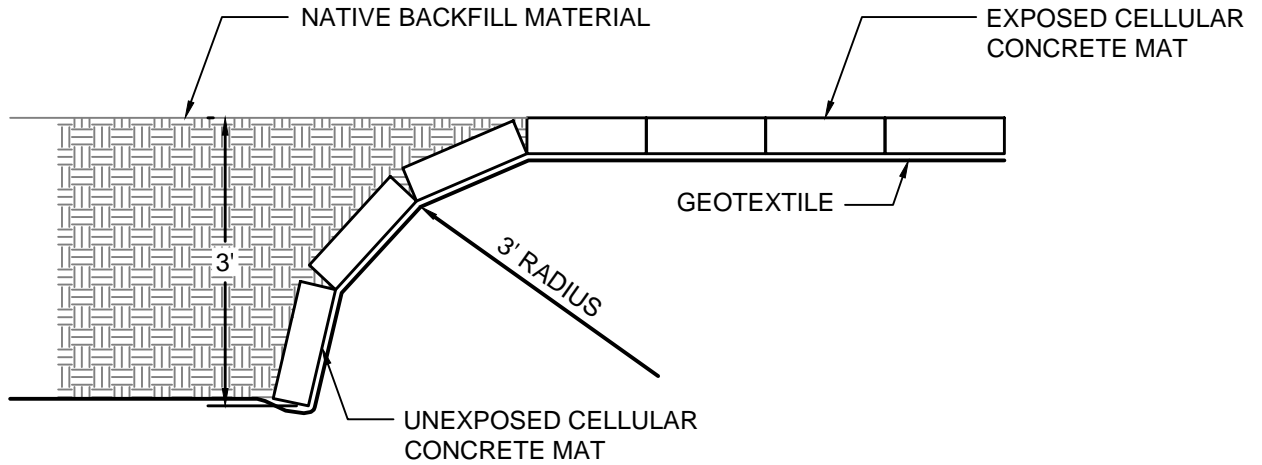
2:1 SLOPE DETAIL

CAD File Name:

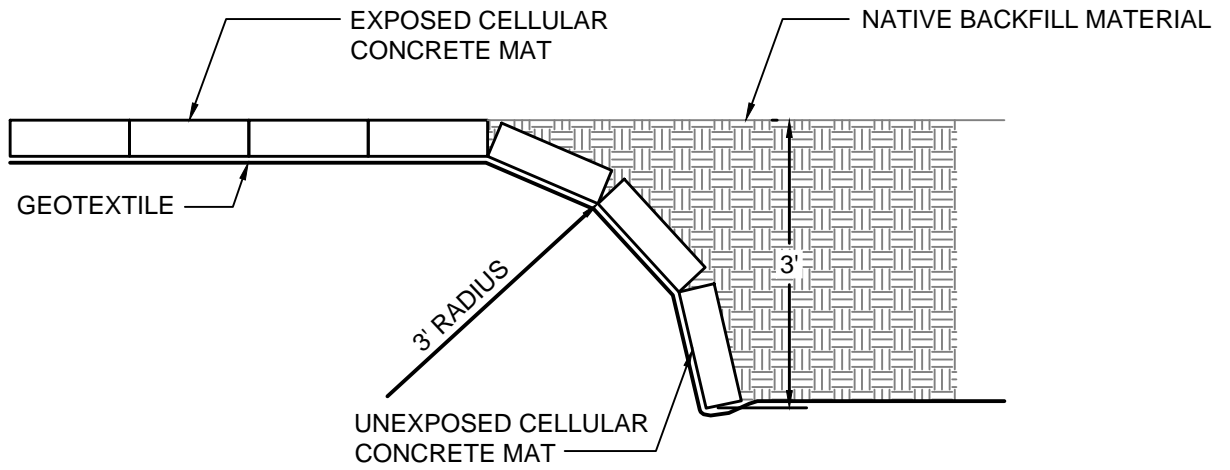
SLOPE 2 1

SCALE: N/A

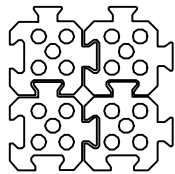
SHEET 1 OF 1



UPSTREAM FLANK



DOWNSTREAM FLANK



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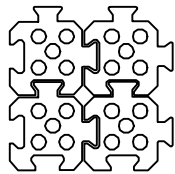
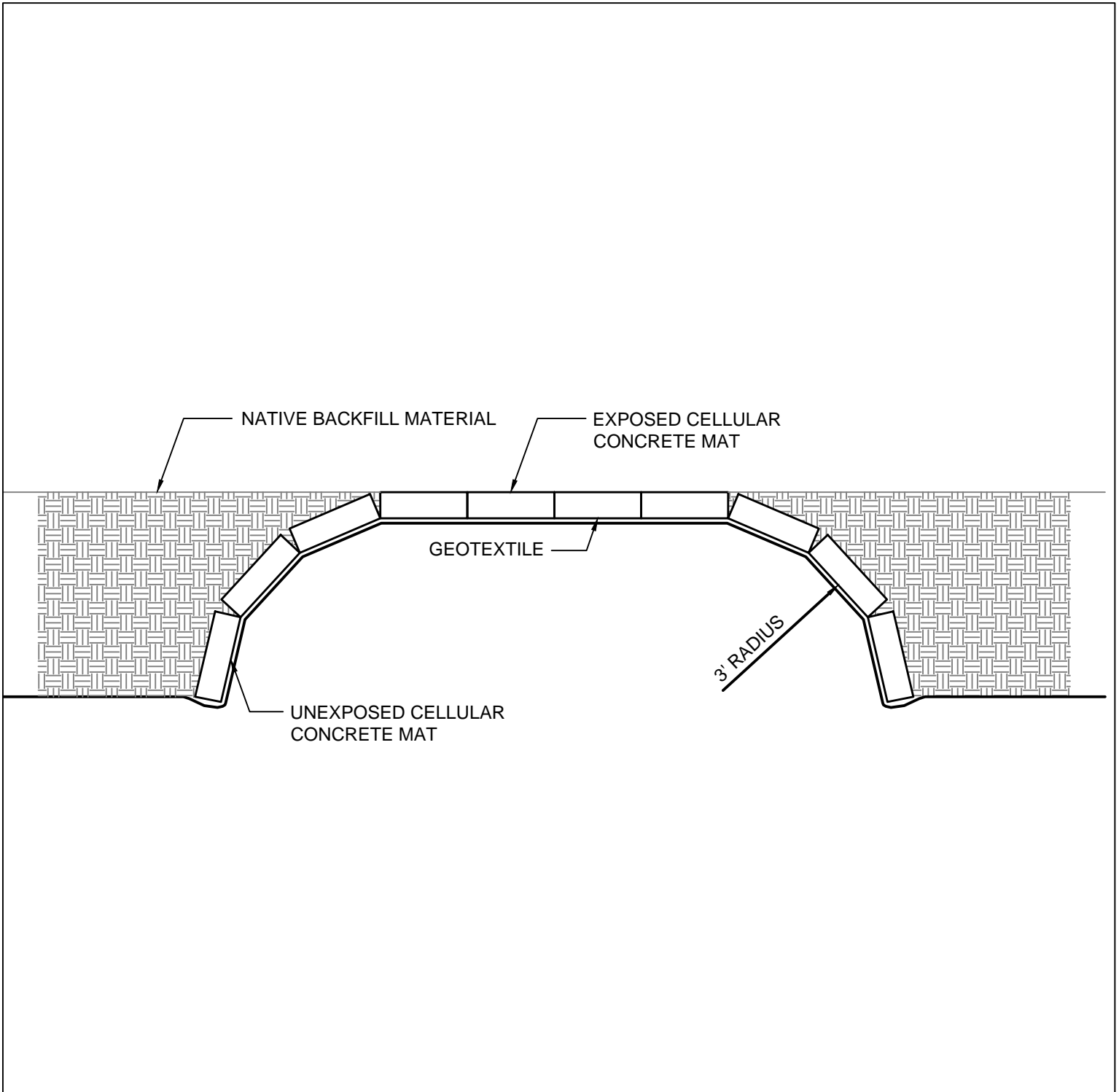
**UPSTREAM
AND DOWNSTREAM
FLANK DETAILS**

CAD File Name:

FLANKS

SCALE: N/A

SHEET 1 OF 1



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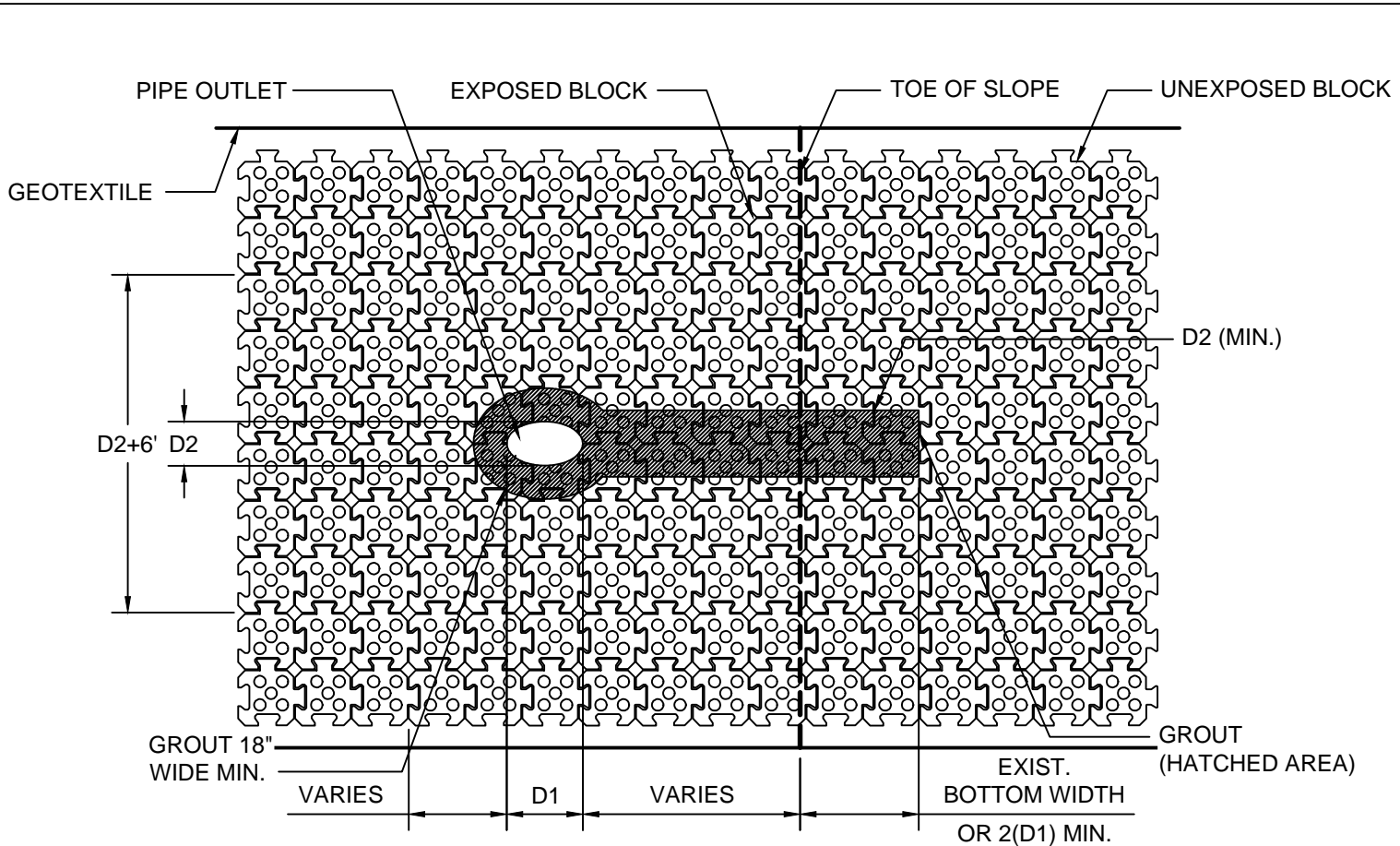
SIDE FLANK DETAILS

CAD File Name:

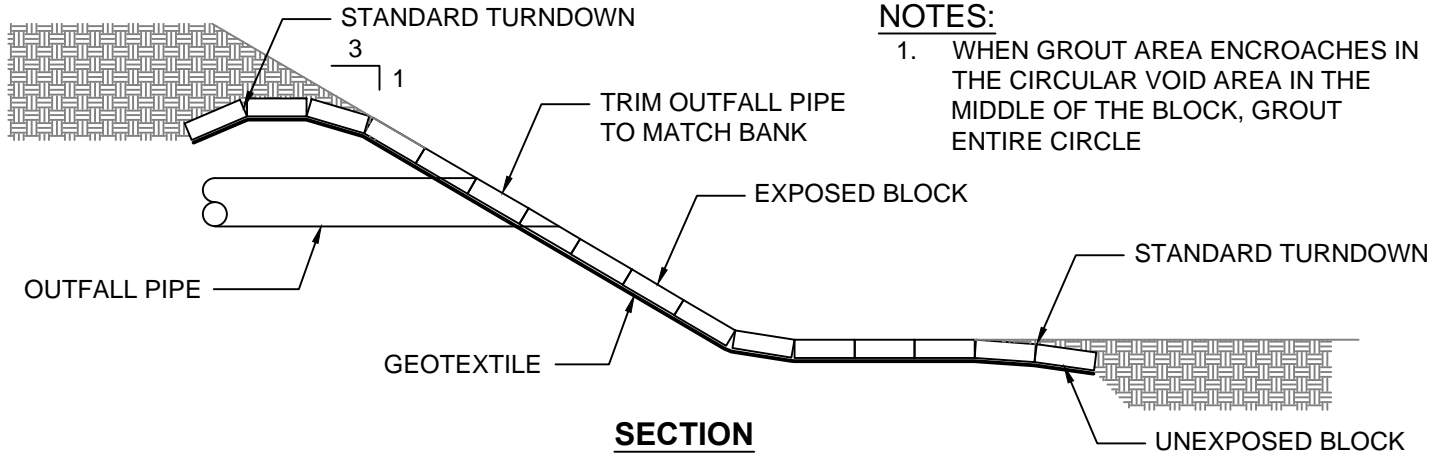
SIADE-FLK

SCALE: N/A

SHEET 1 OF 1

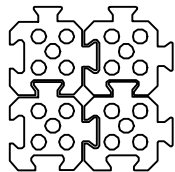


PLAN



NOTES:

1. WHEN GROUT AREA ENCROACHES IN THE CIRCULAR VOID AREA IN THE MIDDLE OF THE BLOCK, GROUT ENTIRE CIRCLE



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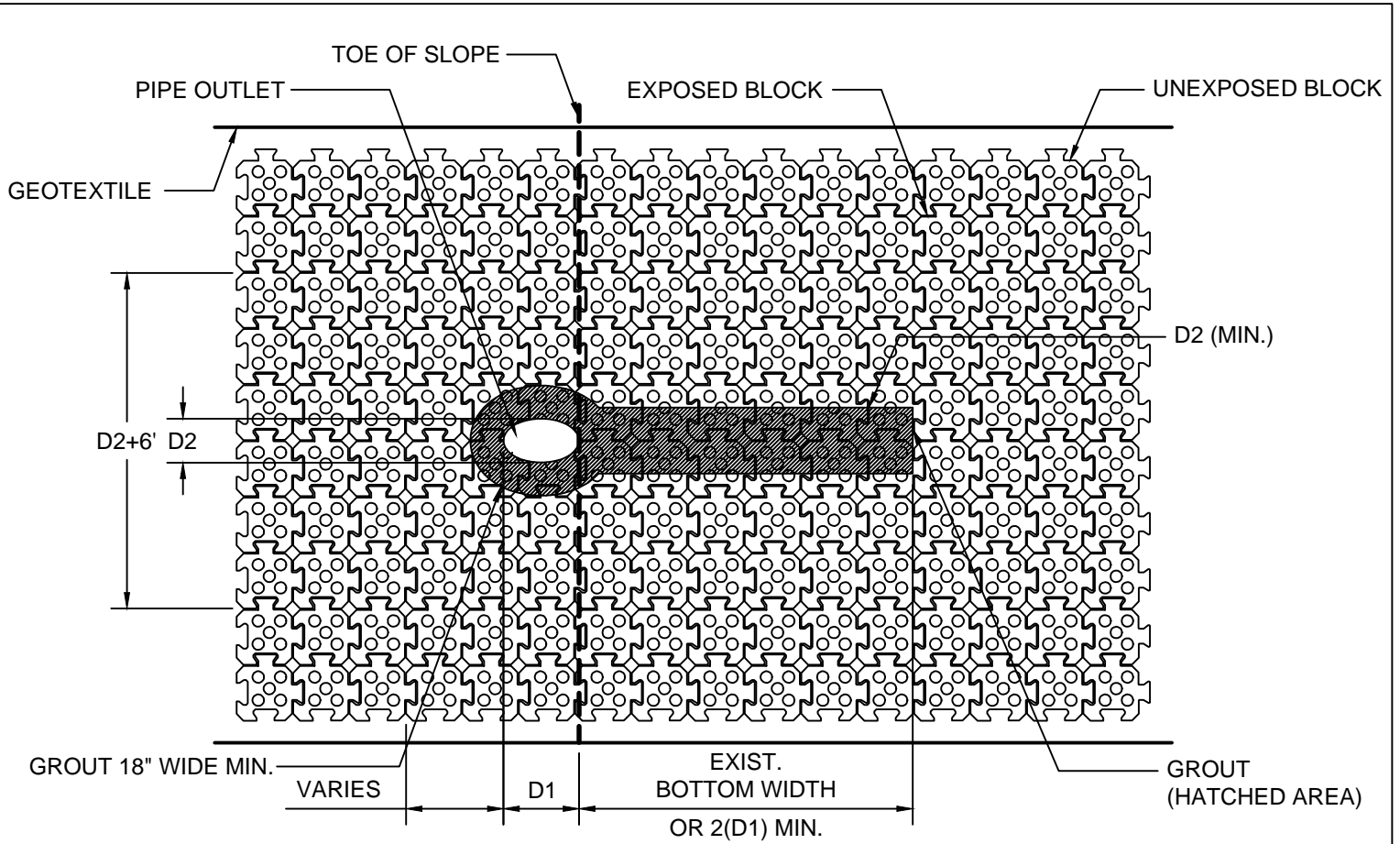
PIPE OUTLET DETAIL NO. 1

CAD File Name:

OUTFALL1

SCALE: N/A

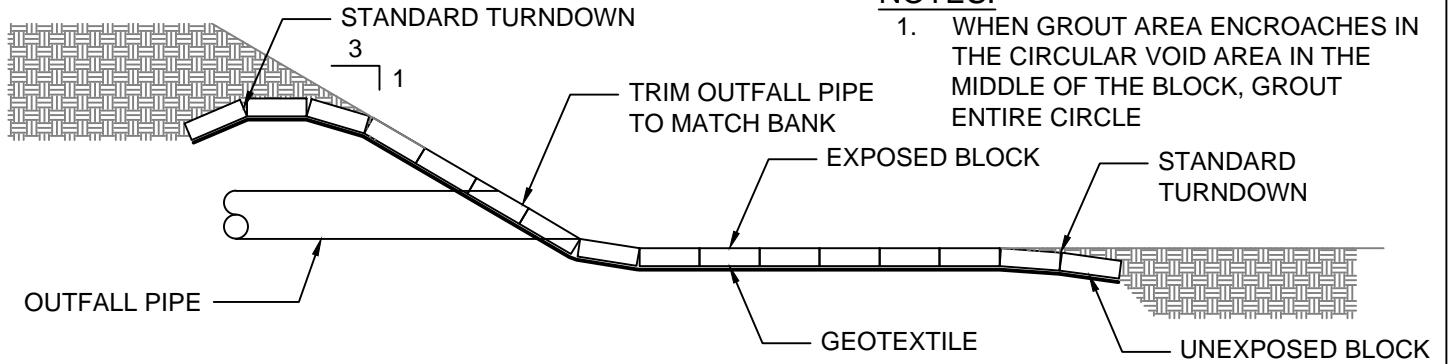
SHEET 1 OF 1



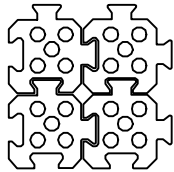
PLAN

NOTES:

1. WHEN GROUT AREA ENCREACHES IN THE CIRCULAR VOID AREA IN THE MIDDLE OF THE BLOCK, GROUT ENTIRE CIRCLE



SECTION



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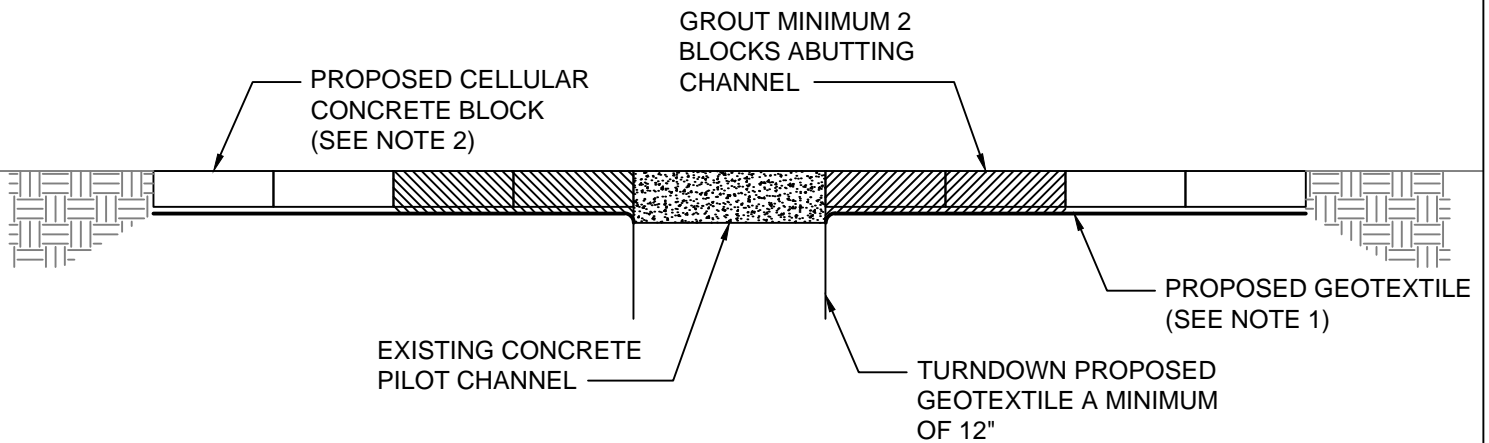
PIPE OUTLET DETAIL NO. 2

CAD File Name:

OUTFALL2

SCALE: N/A

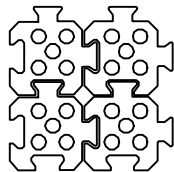
SHEET 1 OF 1



NOTES:

1. GEOTEXTILE TYPE VARIES DEPENDING ON SOIL CONDITIONS
2. BLOCKS TO BE BACKFILLED WITH TOP SOIL AND SEEDED FOR VEGETATION

SECTION



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**CELLULAR CONCRETE BLOCK
ABUTTING EXISTING
CONCRETE PILOT CHANNEL**

CAD File Name:

PILOT-TIE

SCALE: N/A

SHEET 1 OF 1