

Notes	
System	Stravigym (EN)
<p>1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm). It should be dry and free of obstacles, discontinuities, dust, etc.</p> <p>2. A rigid connection should be avoided between the floating slab and all vertical elements (as walls, columns, ...) by adding a void or a layer of lateral isolation between the isolated slab and the vertical element.</p> <p>3. The Stravigym solution is suitable for applications that experience a defined maximum impact energy. For more detailed information refer to the related Stravigym solution datasheet.</p>	
The Stravigym solution is suitable for applications that experience a defined maximum impact energy. For more detailed information refer to the related Stravigym solution datasheet.	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 20mm	

Legend

First submission 2025/11/17 VPR A
Revision Description Date Drawn Rev.

Load table

Drawing based on

cdm
stravitec

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info-ca@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIGYM GYMPACTLAYER-20

\$(GETVAR,- \$(GETVAR,??))

Scale: 1 : 3

Drawn: _____

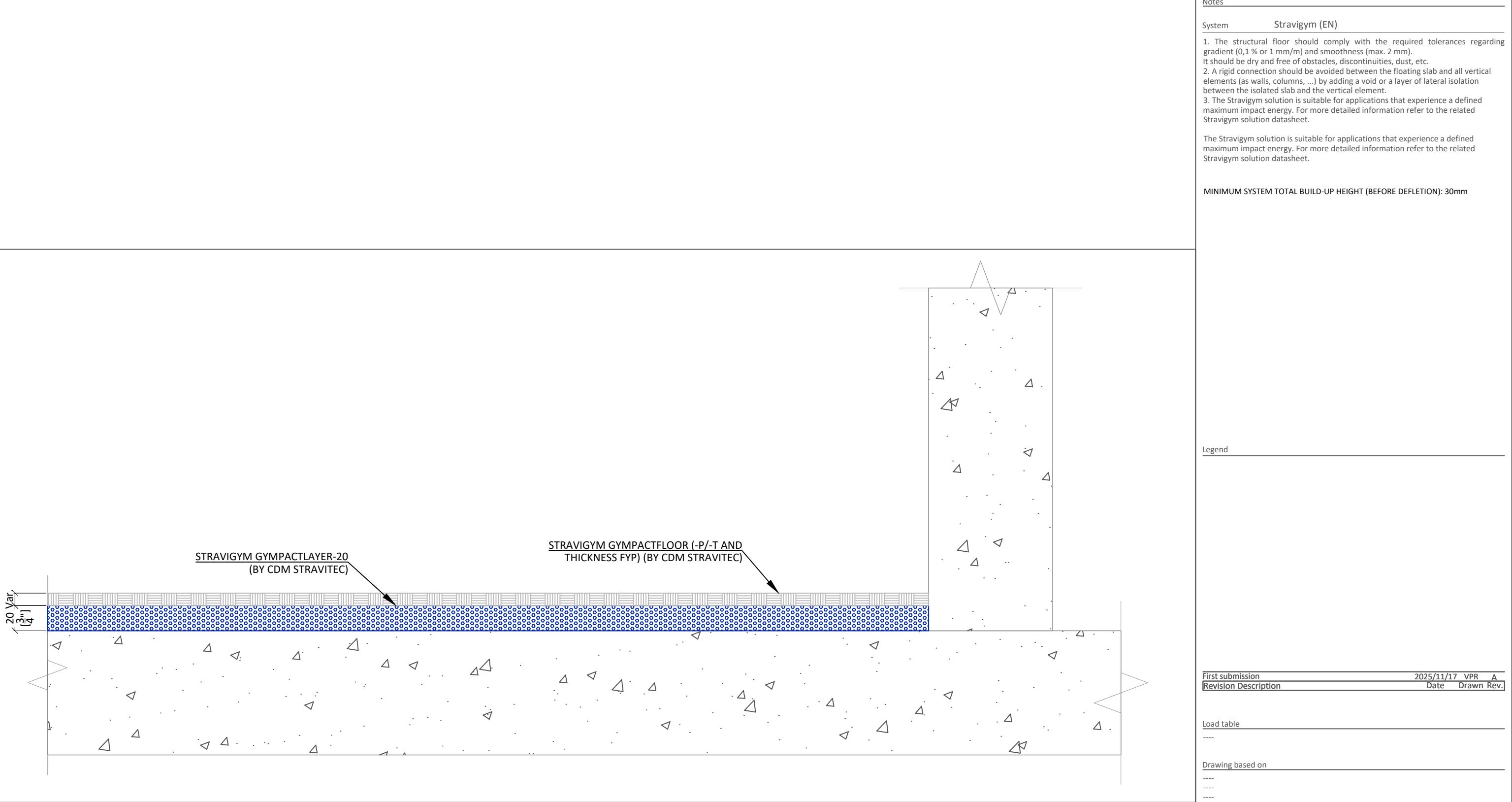
VPR 2025/11/17

Format: A3

Design: _____

Check: _____

BHU



Notes

System Stravigym (EN)

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The Stravigym solution is suitable for applications that experience a defined maximum impact energy. For more detailed information refer to the related Stravigym solution datasheet.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 30mm

Legend

First submission 2025/11/17 VPR A
Revision Description Date Drawn Rev.

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STRAVIGYM GYMPACTLAYER-20 & GYMPACTFLOOR

\$(GETVAR,- \$(GETVAR,??))

Scale:
1 : 3

Drawn:

VPR 2025/11/17

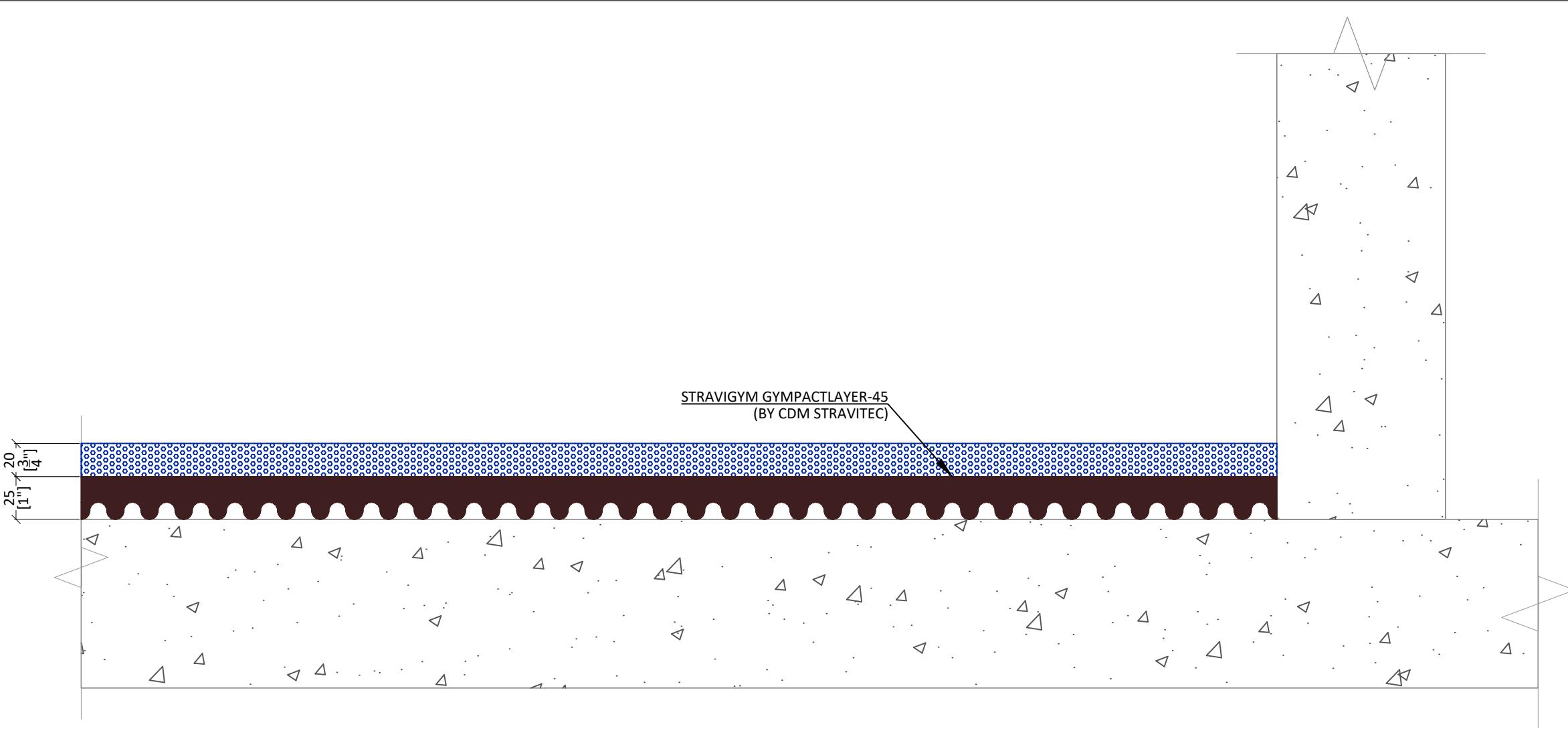
Format:
A3

Design:

Check:

BHU

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System	Stravigym (EN)
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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 45mm	

Legend

First submission 2025/11/17 VPR A
Revision Description Date Drawn Rev.

Load table

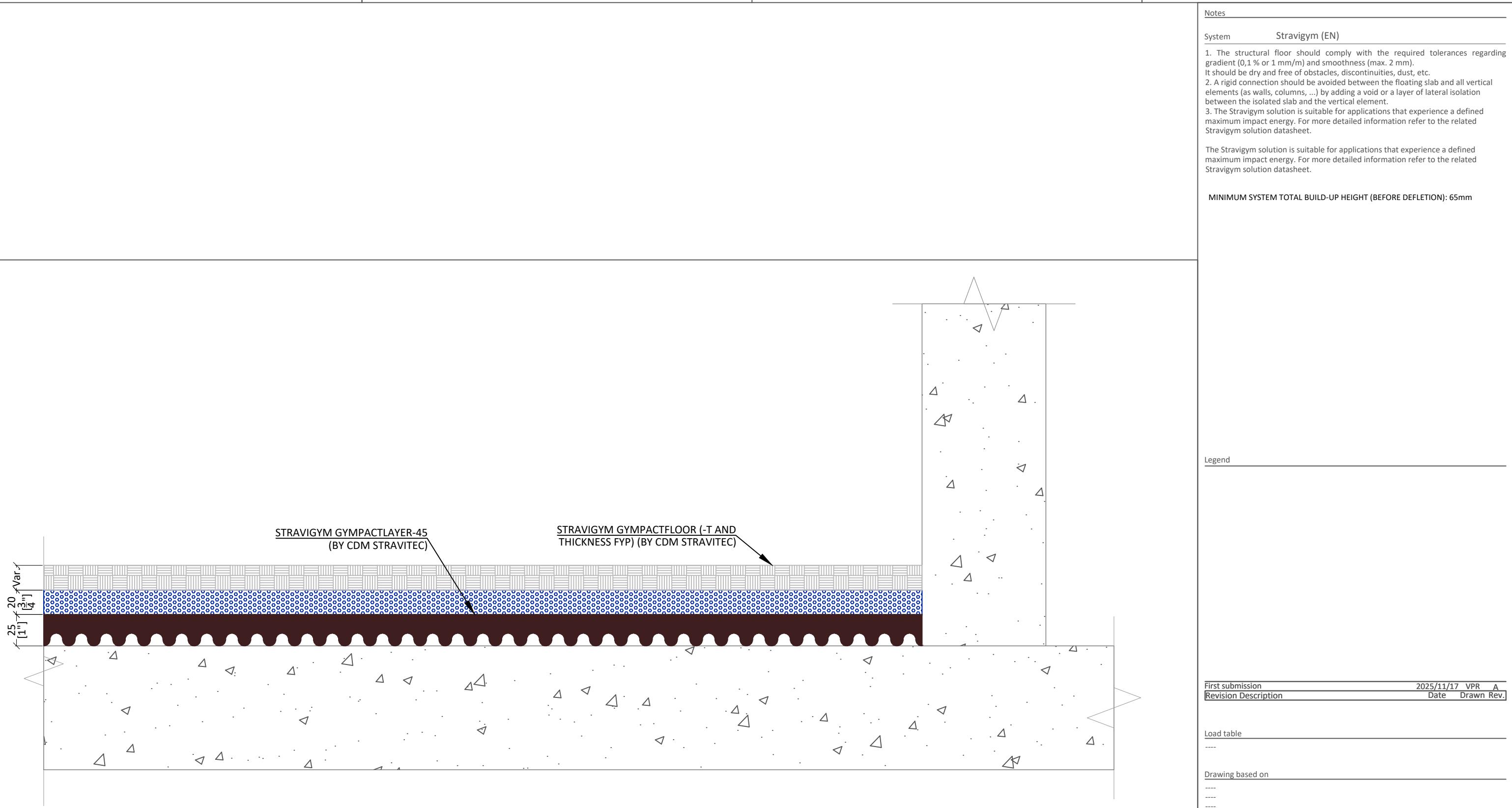
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STRAVIGYM GYMPACTLAYER-45

\$(GETVAR,- \$(GETVAR,??))
Scale: 1 : 3
Drawn: VPR 2025/11/17 Format: A3
Design: Check: BHU



Notes

System Stravigym (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm). It should be dry and free of obstacles, discontinuities, dust, etc.

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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 65mm

Legend

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STRAVIGYM GYMPACTLAYER-45 & GYMPACTFLOOR

\$(GETVAR,- \$(GETVAR,??))

Scale:
1 : 3

Drawn: _____

VPR 2025/11/17

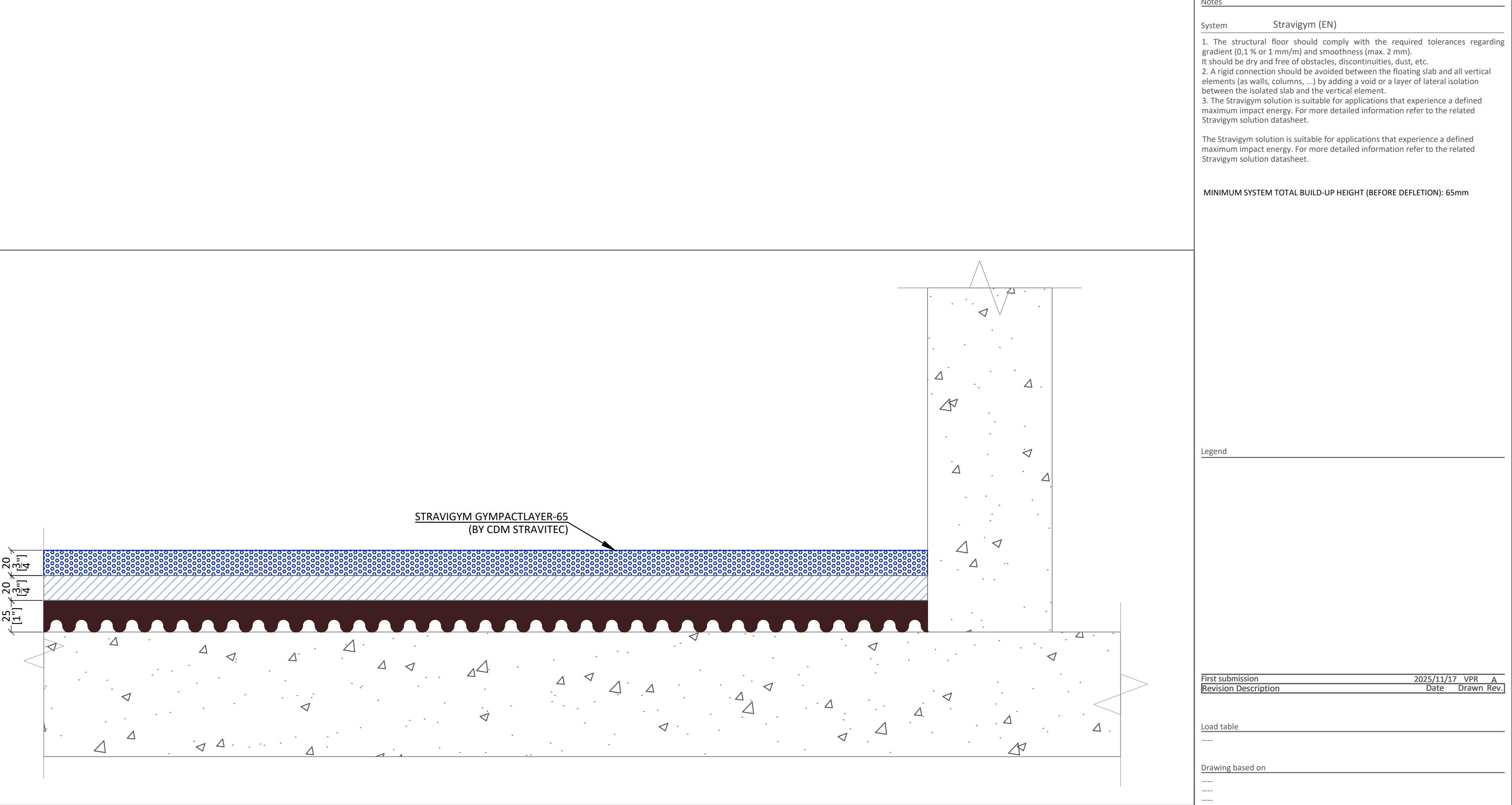
Format:
A3

Design: _____

Check: _____

BHU

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Notes

System Stravigym (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm). It should be dry and free of obstacles, discontinuities, dust, etc.

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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 65mm

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STRAVIGYM GYMPACTLAYER-65

\$(GETVAR,- \$(GETVAR,??))

Scale:

Drawn: 2025/11/17

Format:

VPR 2025/11/17

A3

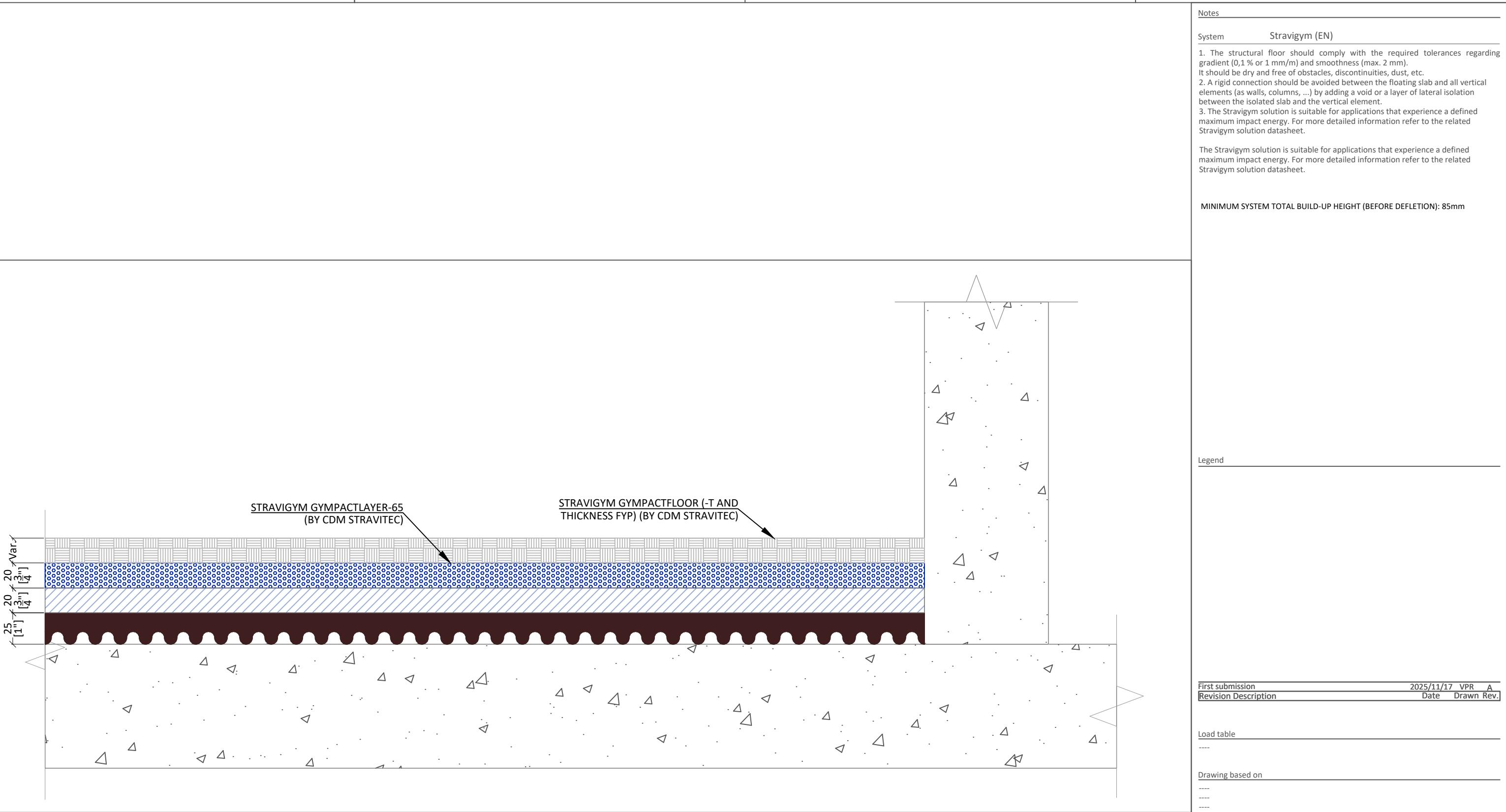
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BHU

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Notes

System Stravigym (EN)

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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 85mm

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STRAVIGYM GYMPACTLAYER-65 & GYMPACTFLOOR

\$(GETVAR,- \$(GETVAR,??))

Scale:

1 : 3

Drawn:

VPR 2025/11/17

Format:

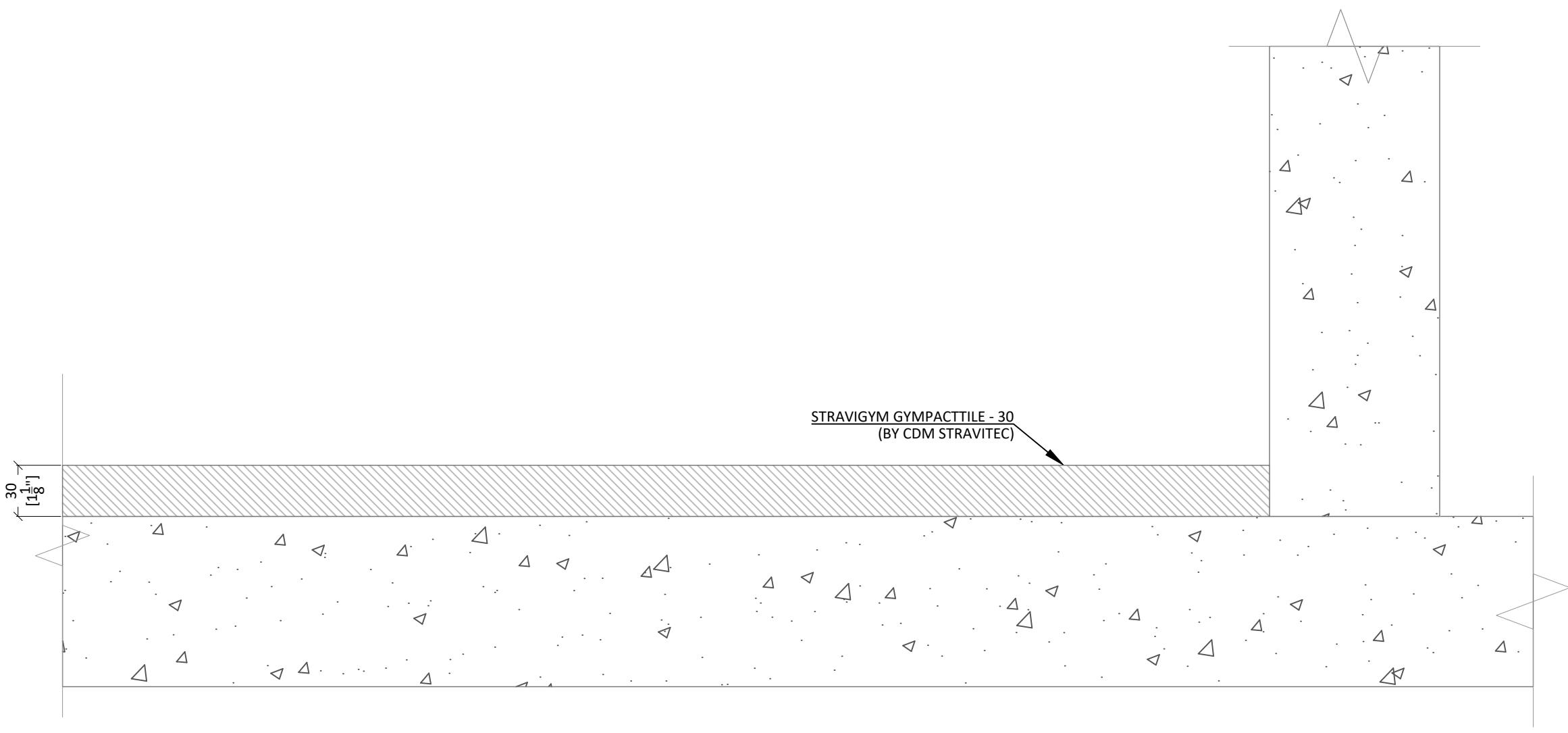
A3

Design:

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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 30mm	

Legend

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STRAVIGYM GYMPACTTILE-30

\$(GETVAR,- \$(GETVAR,??))

Scale: 1 : 3

Drawn: _____

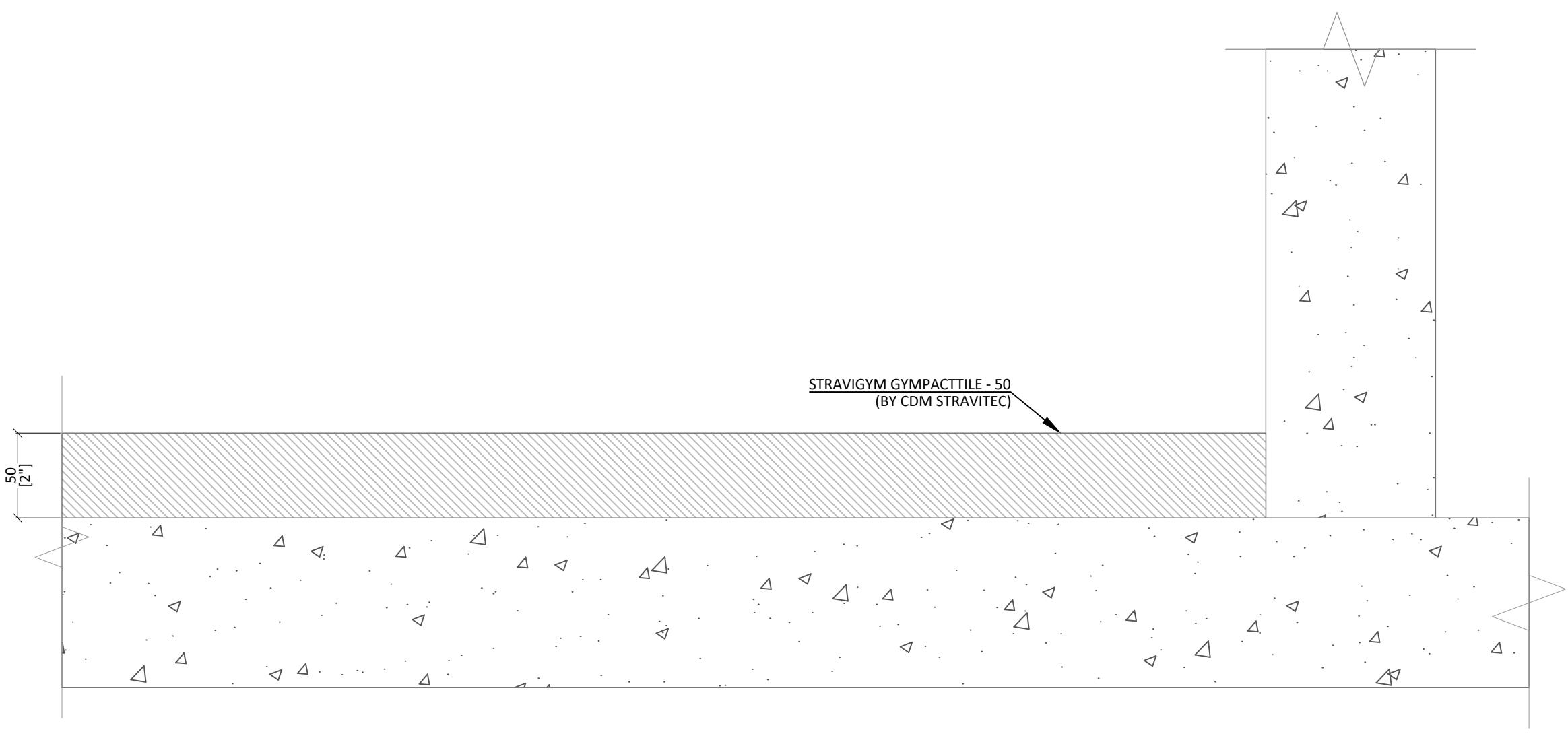
VPR 2025/11/17

Format: A3

Design: _____

Check: _____

BHU



Notes	
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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 50mm	

Legend

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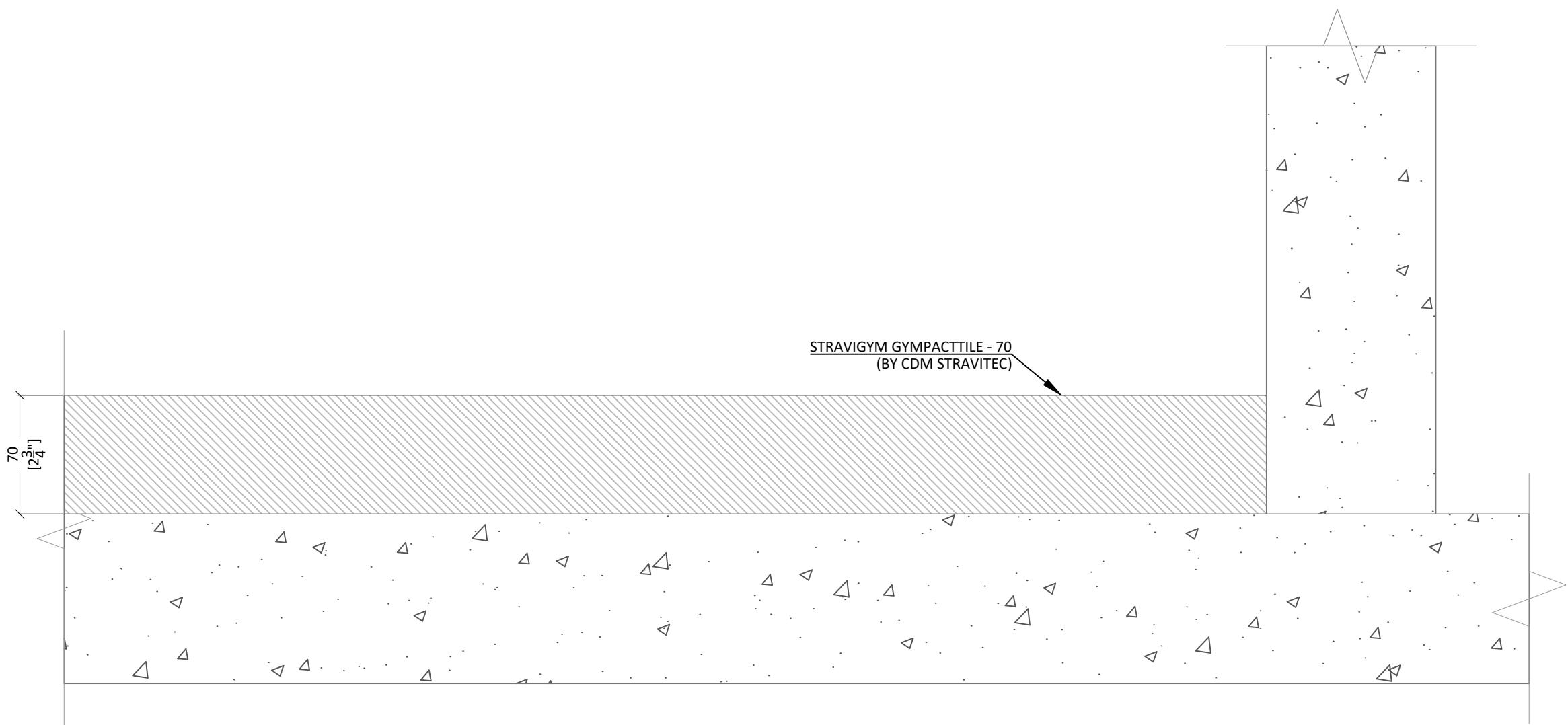
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STRAVIGYM GYMPACTTILE-50

\$(GETVAR,- \$(GETVAR,??))
 Drawn: _____
 VPR 2025/11/17
 Design: _____
 Scale: 1 : 3
 Format: A3
 Check: _____
 BHU



Notes	
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MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 70mm	

Legend

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STRAVIGYM GYMPACTTILE-70

\$(GETVAR,- \$(GETVAR,??))

Scale: 1 : 3

Drawn: 2025/11/17

VPR Format: A3

Design:

Check:

BHU