

Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled (F_F25 as minimum - meaning a single ¼" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 63mm	

Legend

First submission	2025/07/23	VPR	A
Revision Description	Date	Drawn	Rev.

Load table

Drawing based on



Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
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STRAVIFLOOR MAT-F3e WITH CONCRETE SLAB

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


Drawn:
VPR2025/07/23

Design:

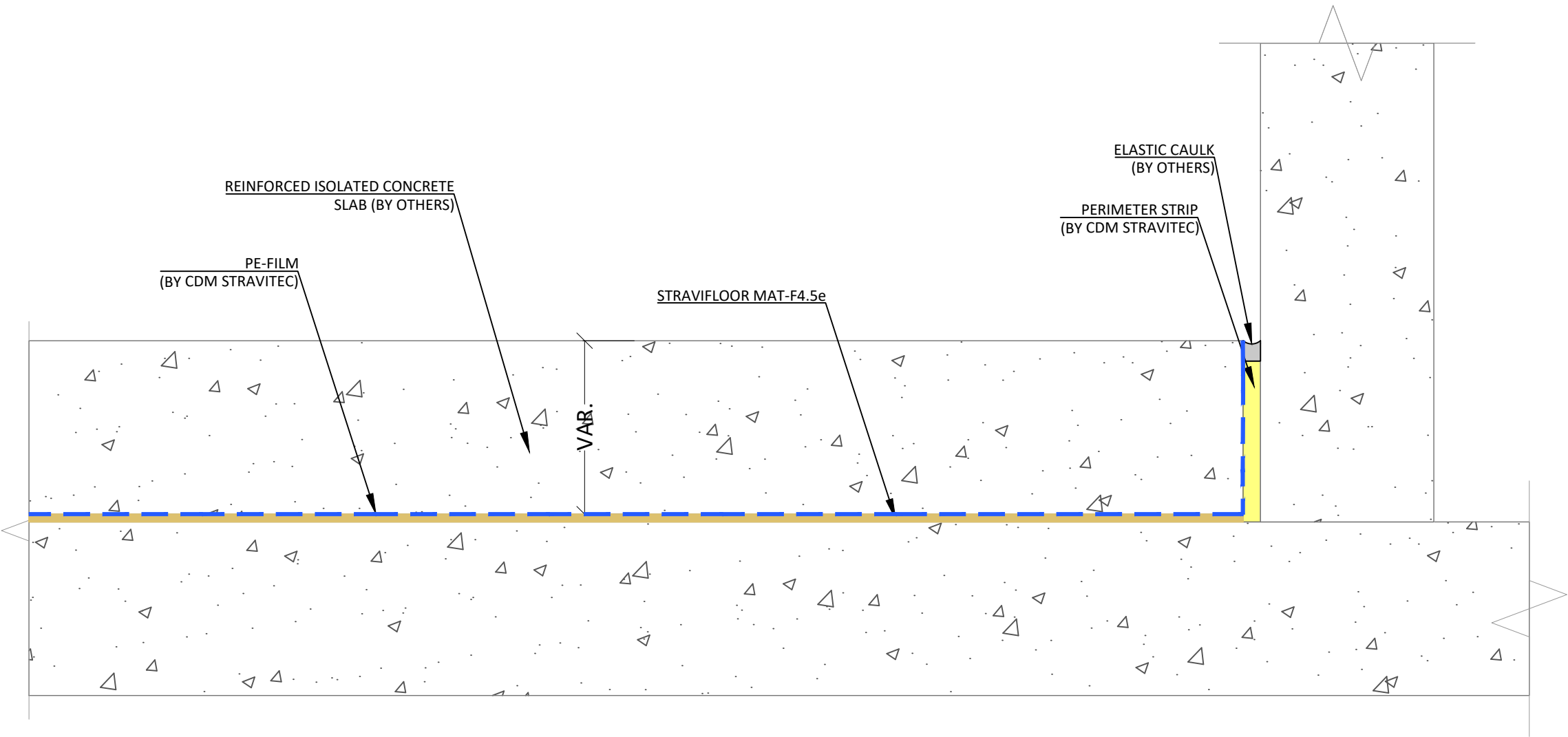
Check:
CRU

Scale:
1 : 3

Format:
A3



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Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 65mm	

Legend

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STRAVIFLOOR MAT-F4.5e WITH CONCRETE SLAB

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


Drawn:
VPR2025/07/23

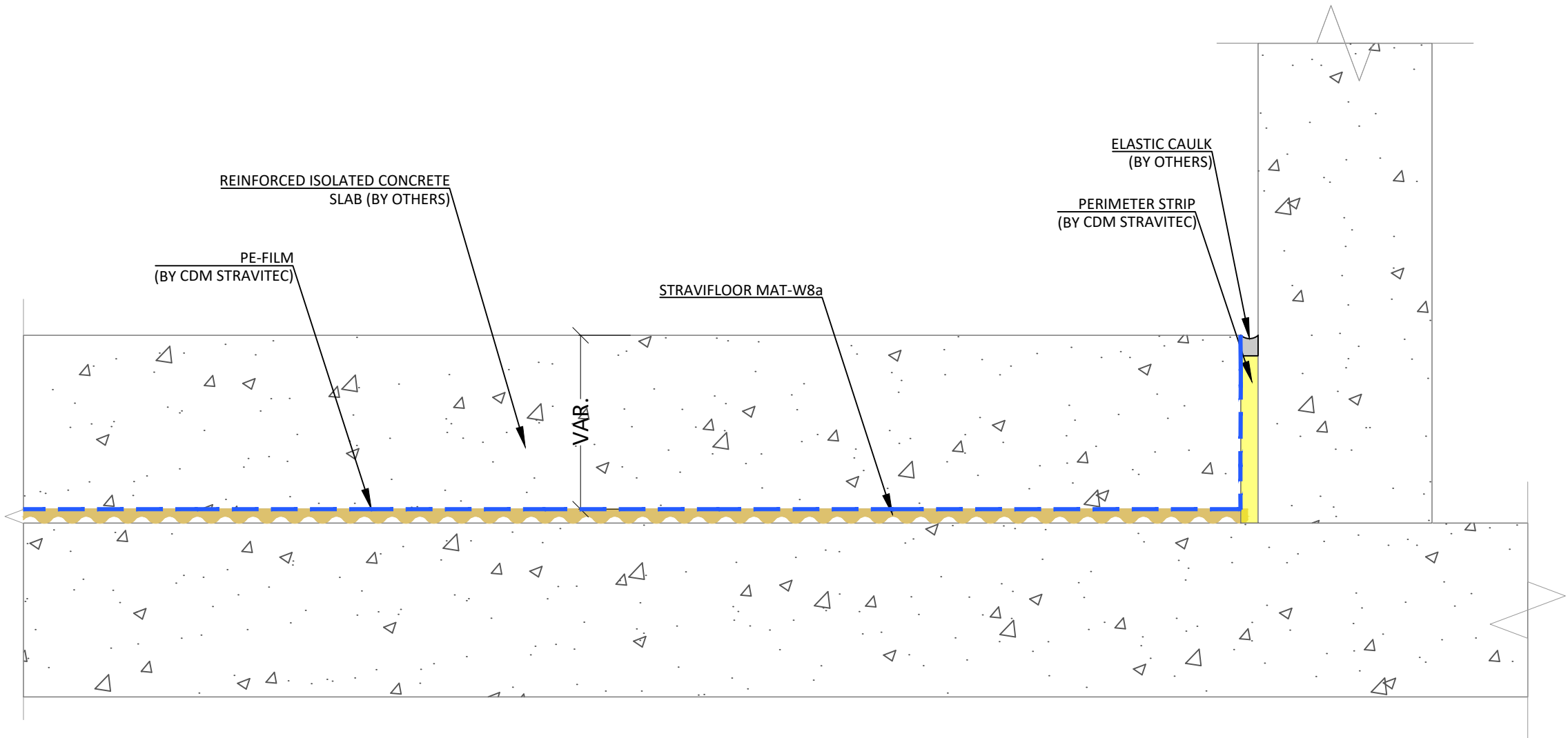
Design:

Check:
CRU

Scale:
1 : 3

Format:
A3





Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFECTION): 83mm

Legend

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STRAVIFLOOR MAT-W8a WITH CONCRETE SLAB

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


Drawn:
VPR2025/07/23

Design:

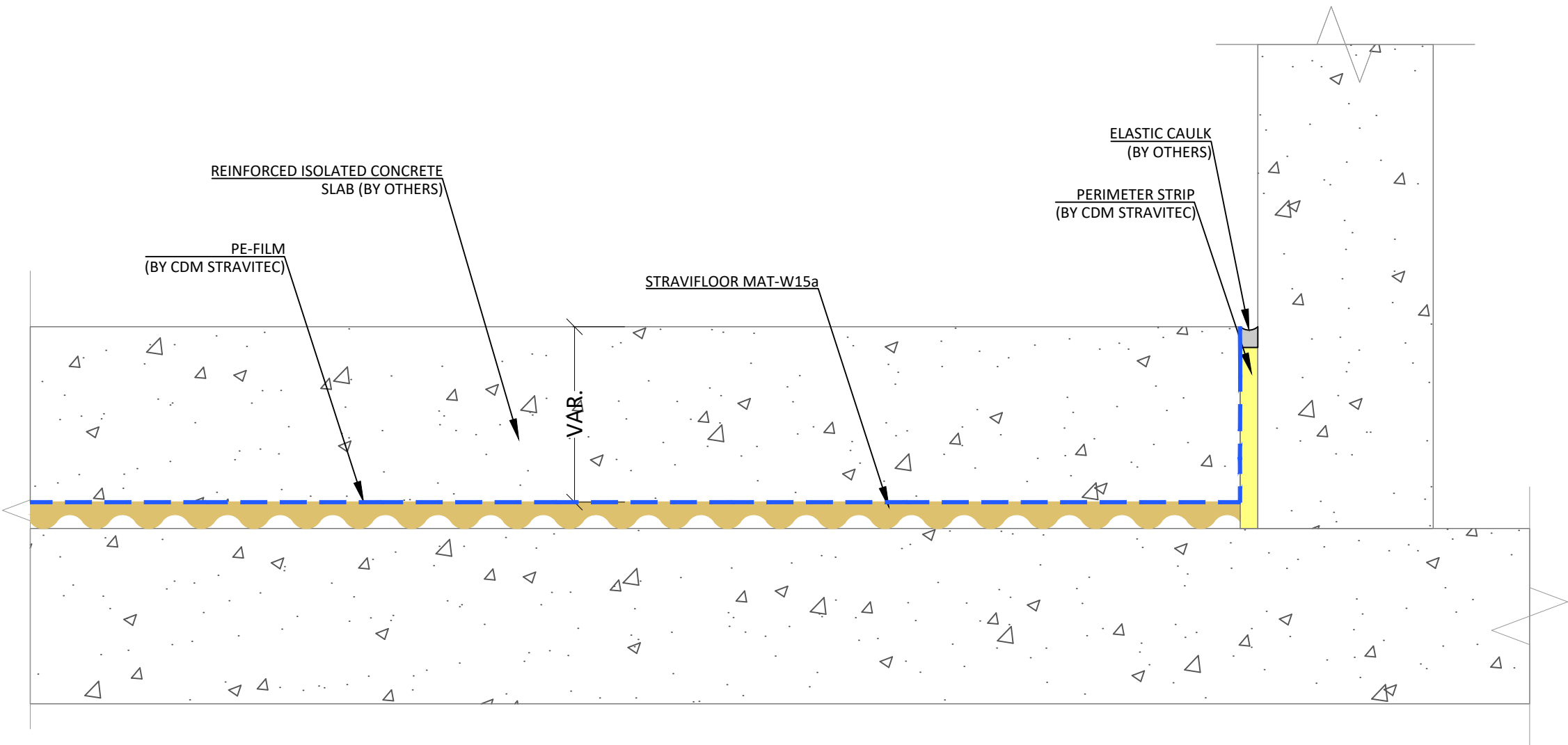
Check:
CRU

Scale:
1 : 3

Format:
A3



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Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 90mm	

Legend

First submission	2025/07/23	VPR	A
Revision Description	Date	Drawn	Rev.

Load table

Drawing based on

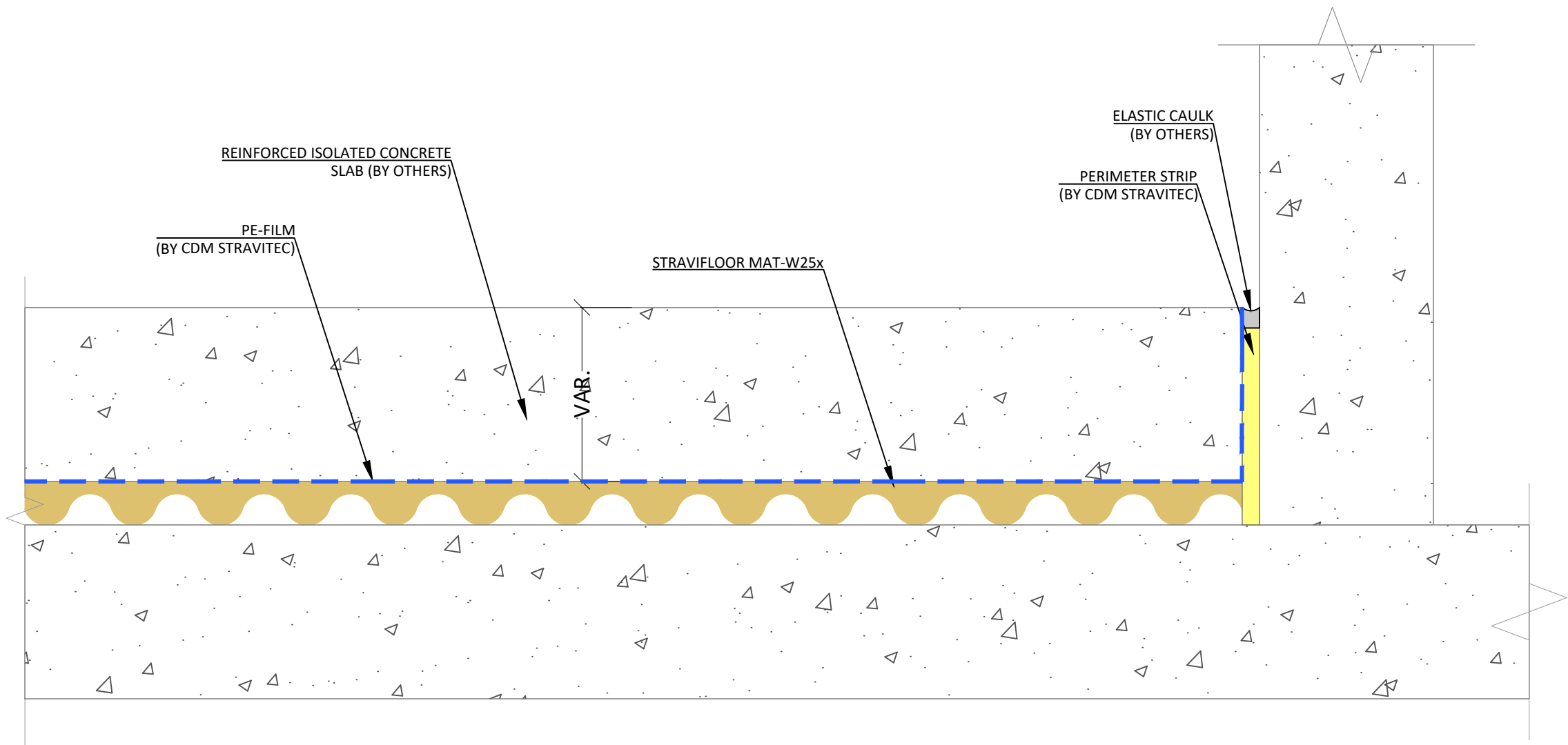


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STRAVIFLOOR MAT-W15a WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??)		Scale:
Drawn:		1 : 3
VPR	2025/07/23	Format:
Design:		A3
Check:		
CRU		



Notes	
System	Stravifloor Mat
1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. 2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLETION): 100mm	

Legend

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Load table

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STRAVIFLOOR MAT-W25x WITH CONCRETE SLAB

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

Drawn:

VPR

2025/07/23

Design:

Check:


CRU

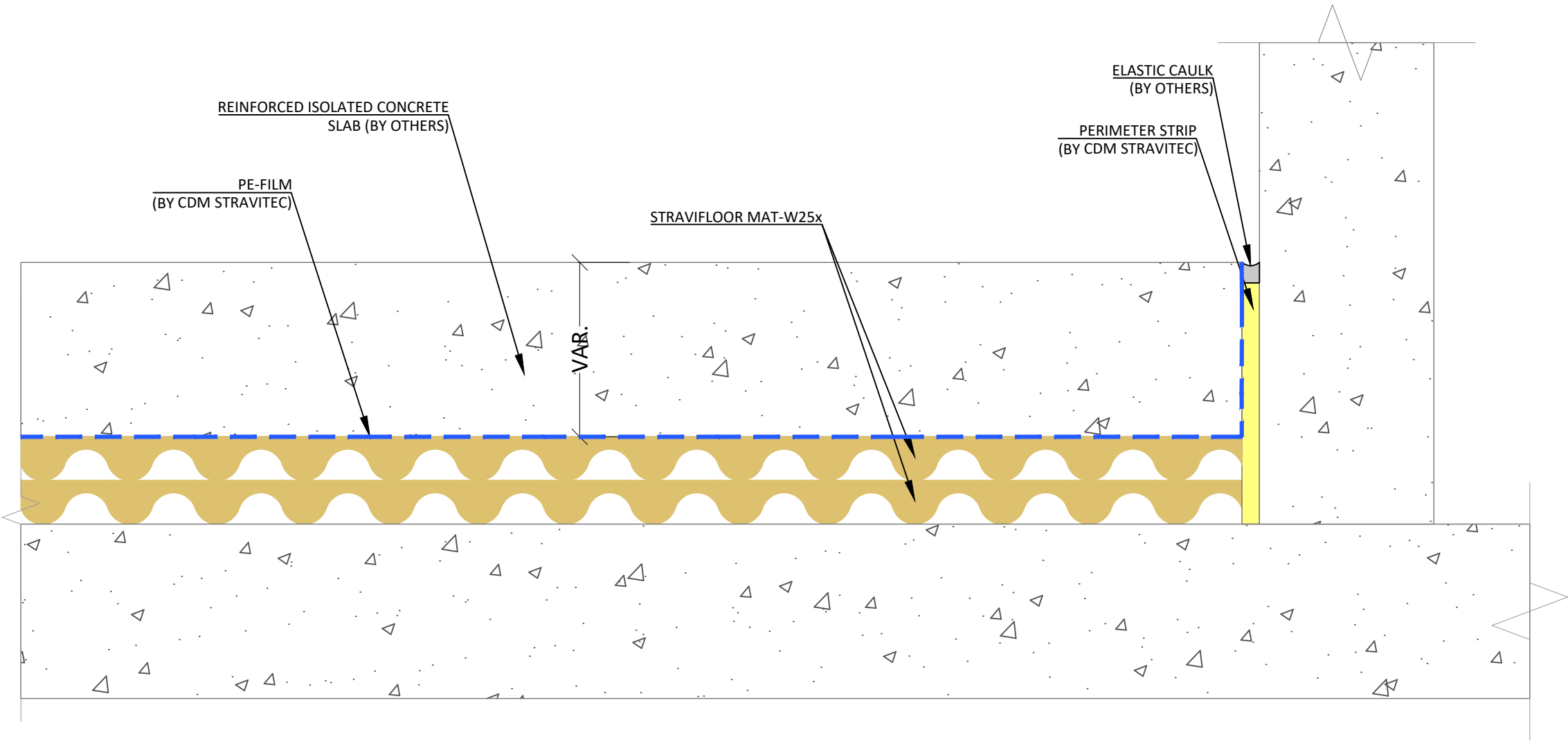
Scale:

1 : 3

Format:

A3





Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLETION): 130mm	

Legend

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STRAVIFLOOR MAT-W25x WITH CONCRETE SLAB

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


Drawn:
VPR2025/07/23

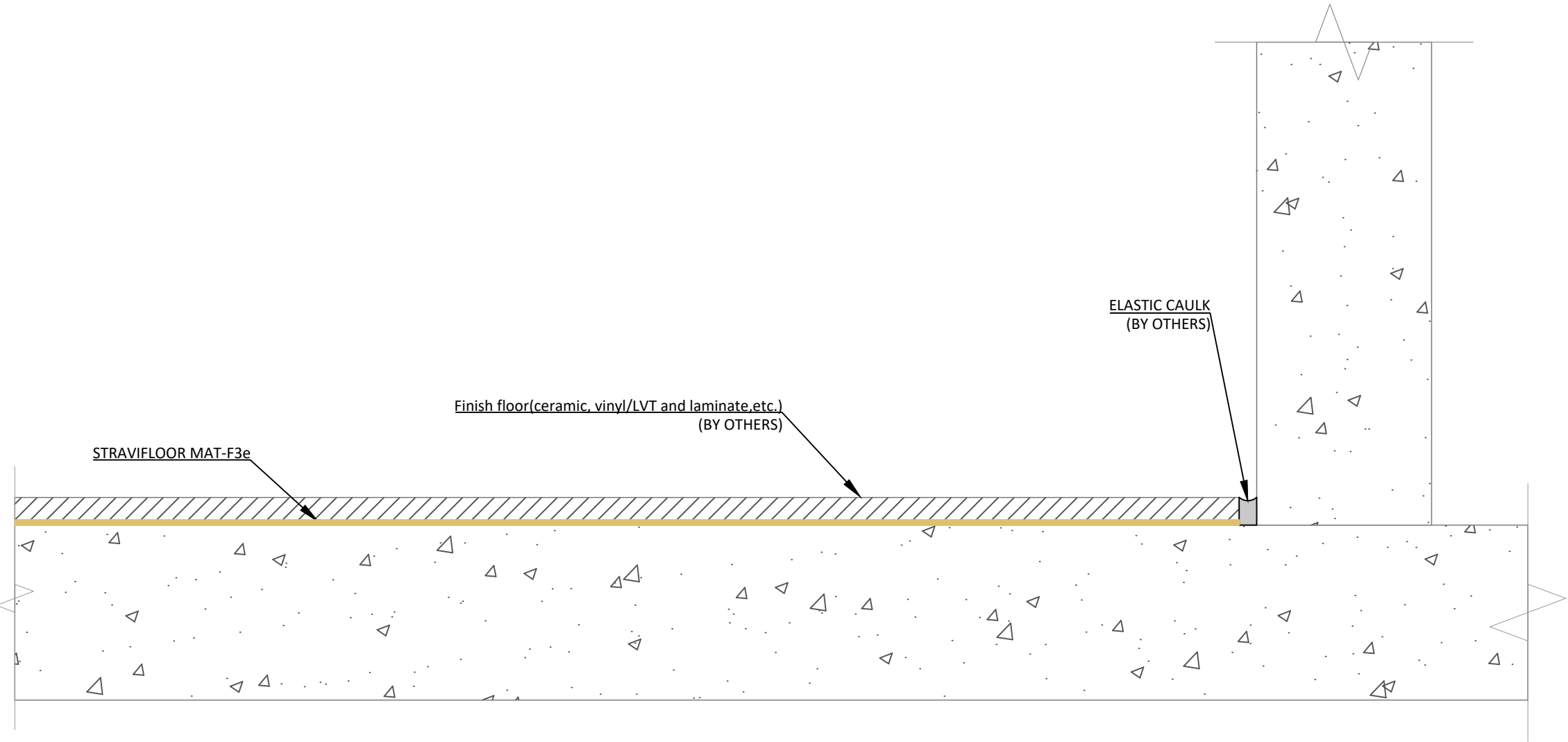
Design:

Check:
CRU

Scale:
1 : 3

Format:
A3





Notes

System	Stravifloor Mat
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1. The structural floor should be clean, flat and leveled (F_F25 as minimum - meaning a single ¼" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLETION): 6mm

Legend

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STRAVIFLOOR MAT-F3e WITH FINISHED FLOOR

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


Drawn:
VPR2025/07/23

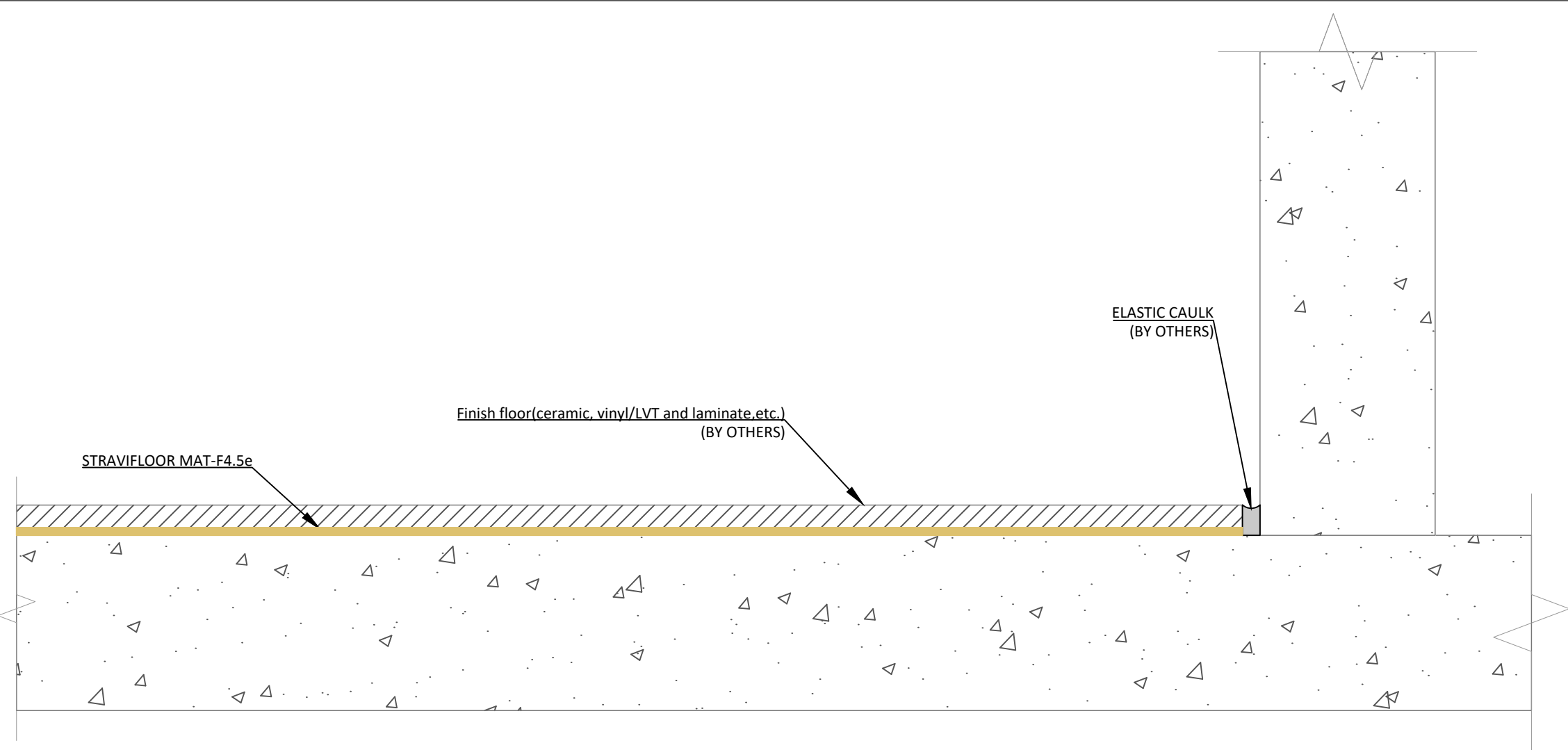
Design:

Check:
CRU

Scale:
1 : 3

Format:
A3





Notes	
System	Stravifloor Mat
<div>1. The structural floor should be clean, flat and leveled (F_F25 as minimum - meaning a single ¼" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.</div> <div>2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.</div>	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 8mm	

Legend

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STRAVIFLOOR MAT-F4.5e WITH FINISHED FLOOR

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


Drawn:
VPR2025/07/23

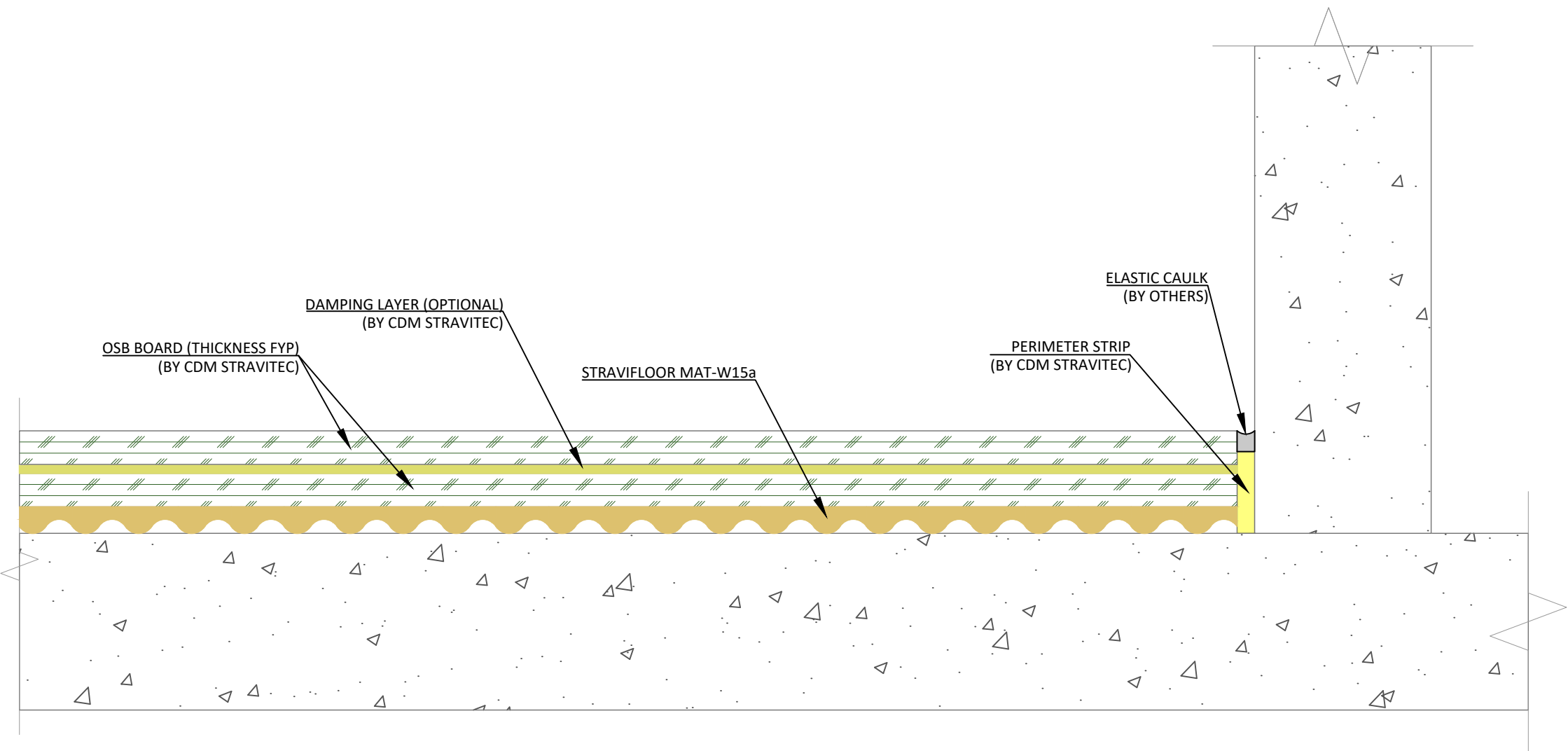
Design:

Check:
CRU

Scale:
1 : 3

Format:
A3





Notes	
System	Stravifloor Mat
1. The structural floor should be clean, flat and leveled ($F_{\Sigma}25$ as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. 2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.	
MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 45mm	

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STRAVIFLOOR MAT-W15a WITH PANELIZED FLOOR

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

Drawn:

VPR

2025/07/23

Design:

Check:

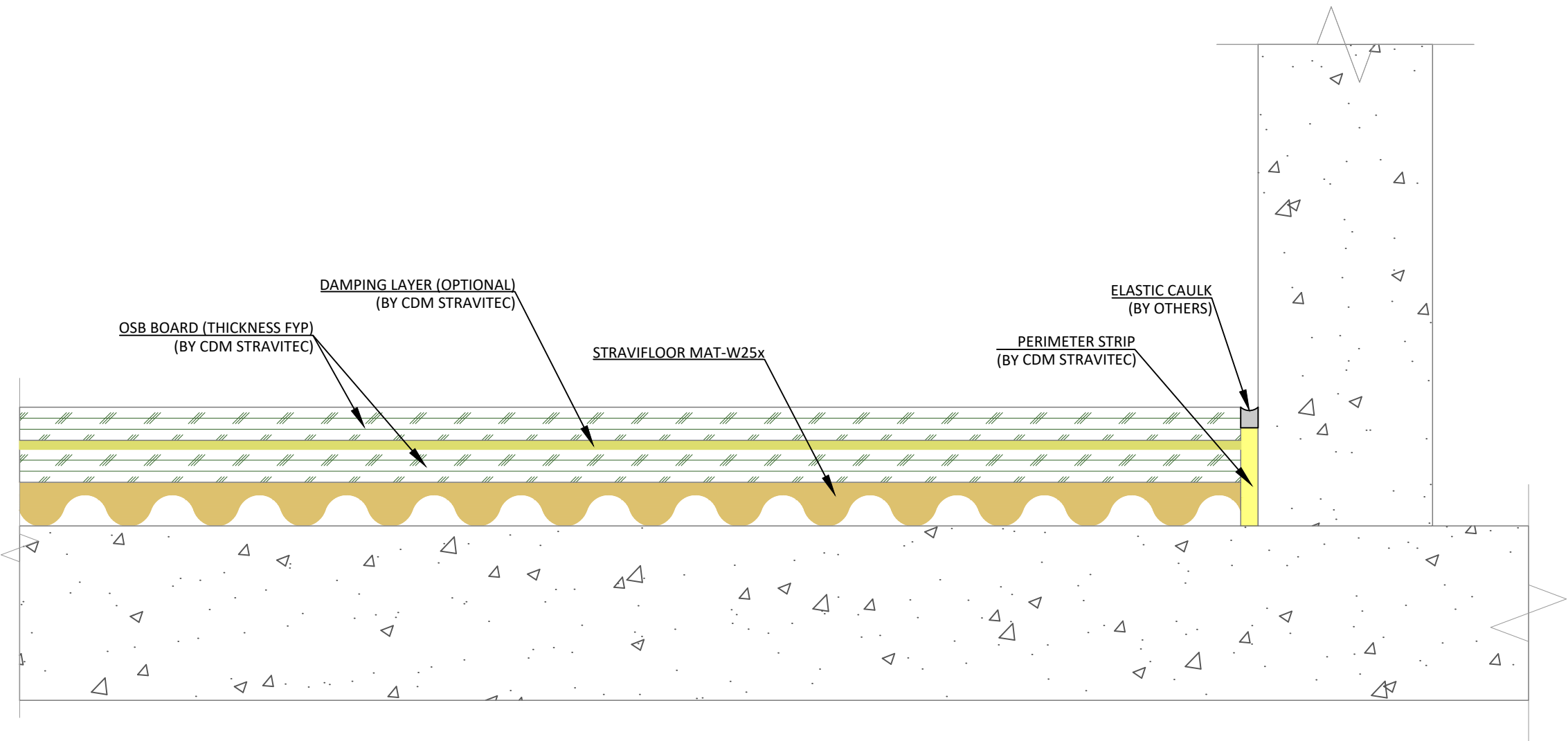
CRU

Scale:

1 : 3

Format:

A3



Notes	
System	Stravifloor Mat
<ol style="list-style-type: none"> The structural floor should be clean, flat and leveled ($F_{\Sigma 25}$ as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element. 	

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 55mm

Legend

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STRAVIFLOOR MAT-W25x WITH PANELIZED FLOOR

\$(GETVAR,- \$(GETVAR,??)		Scale:
Drawn:		1 : 3
VPR	2025/07/23	Format:
Design:		A3
Check:		
CRU		