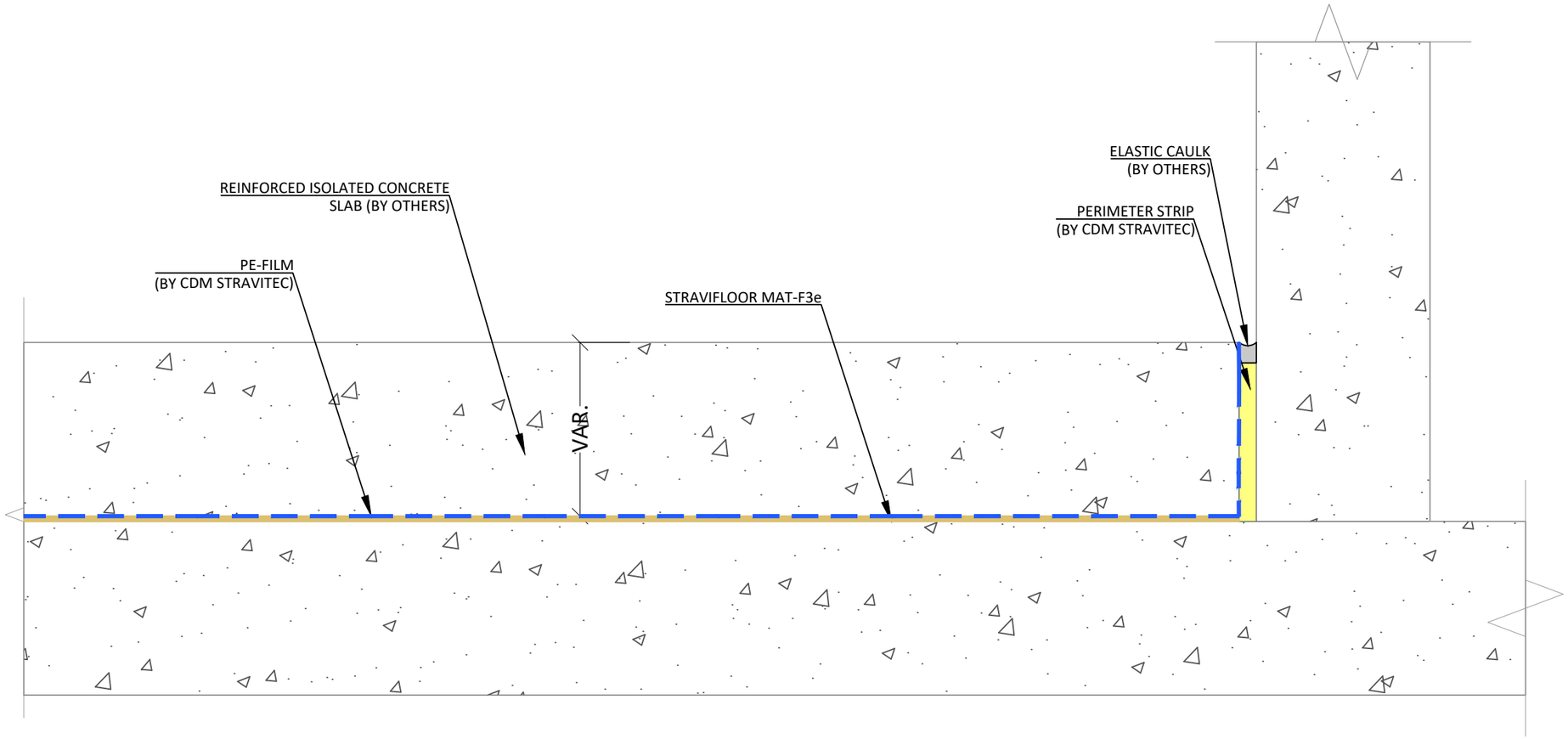

Notes

System Stravifloor Mat

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): 63mm

Legend

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

Load table

Drawing based on

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STRAVIFLOOR MAT-F3e WITH CONCRETE SLAB

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

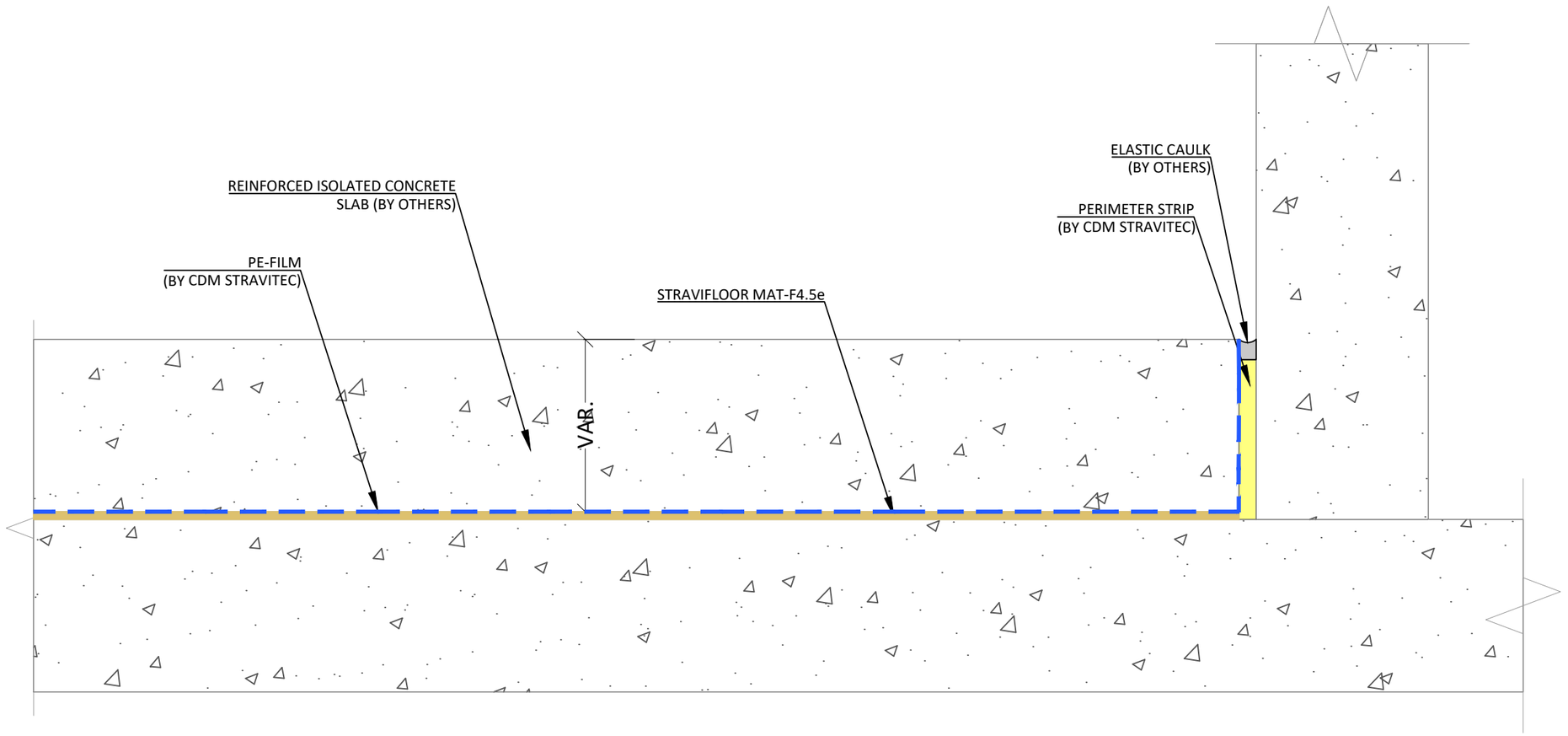
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 65mm

Legend

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

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STRAVIFLOOR MAT-F4.5e WITH CONCRETE SLAB

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

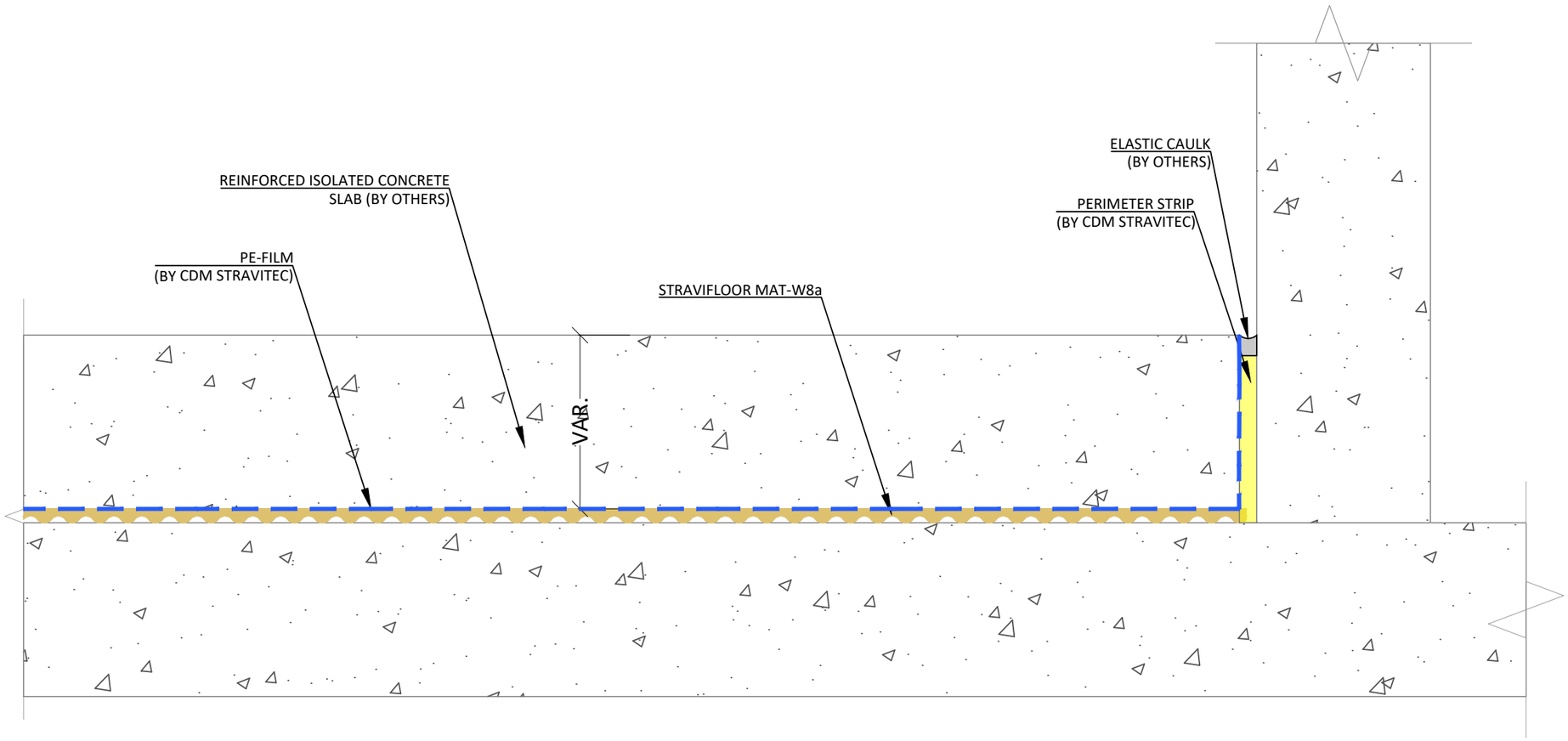
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 83mm

Legend

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

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STRAVIFLOOR MAT-W8a WITH CONCRETE SLAB

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

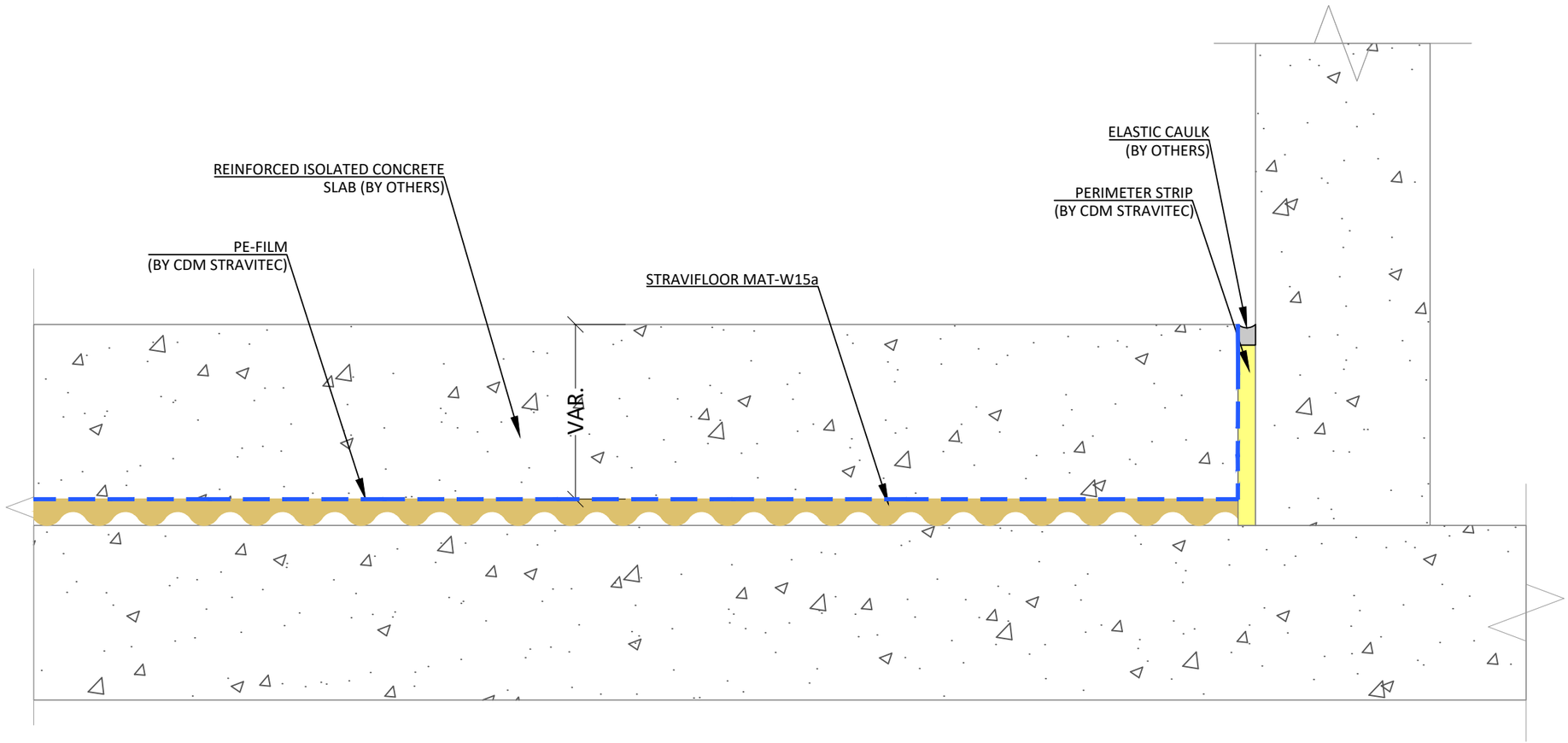
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 90mm

Legend

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

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STRAVIFLOOR MAT-W15a WITH CONCRETE SLAB

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

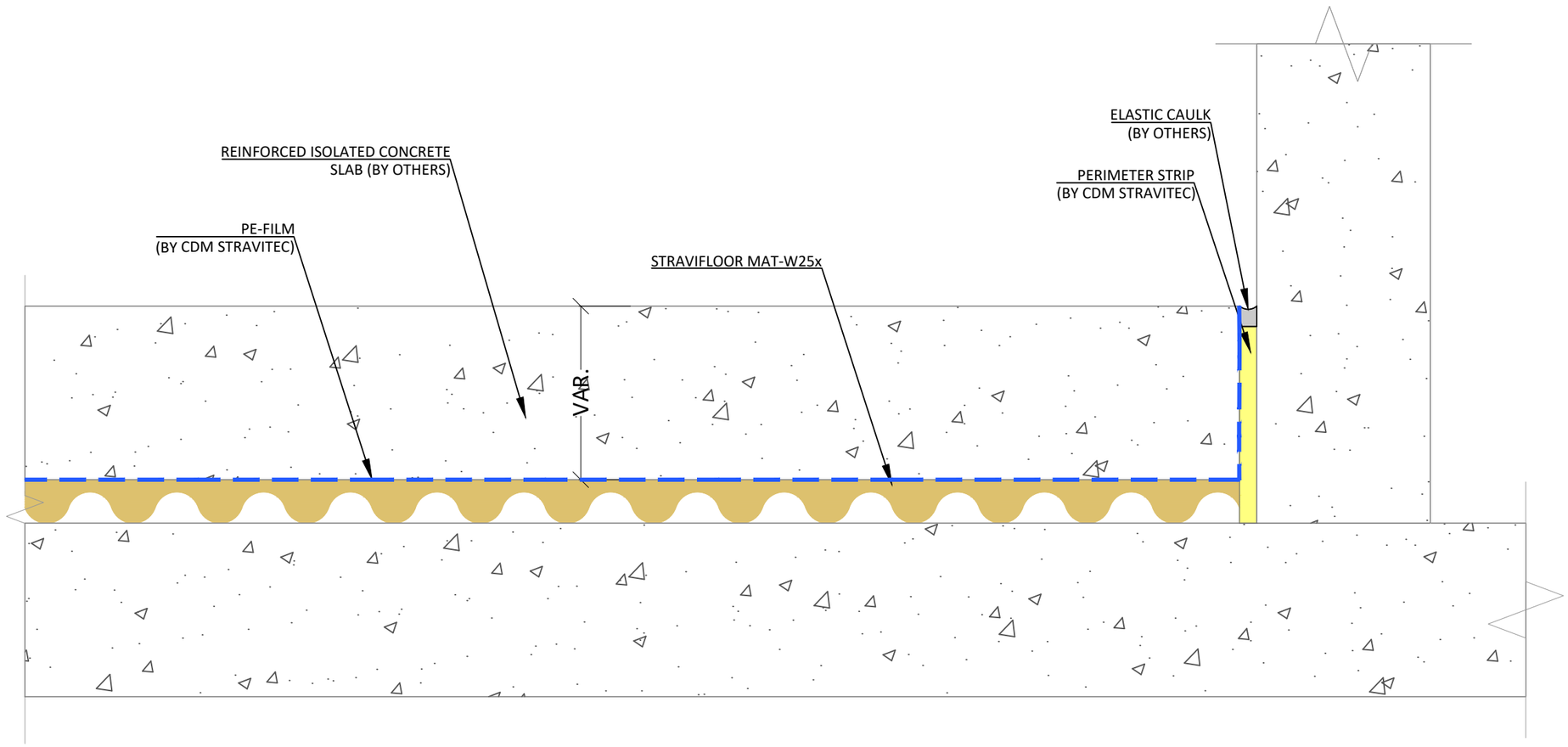
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 100mm

Legend

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

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STRAVIFLOOR MAT-W25x WITH CONCRETE SLAB

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

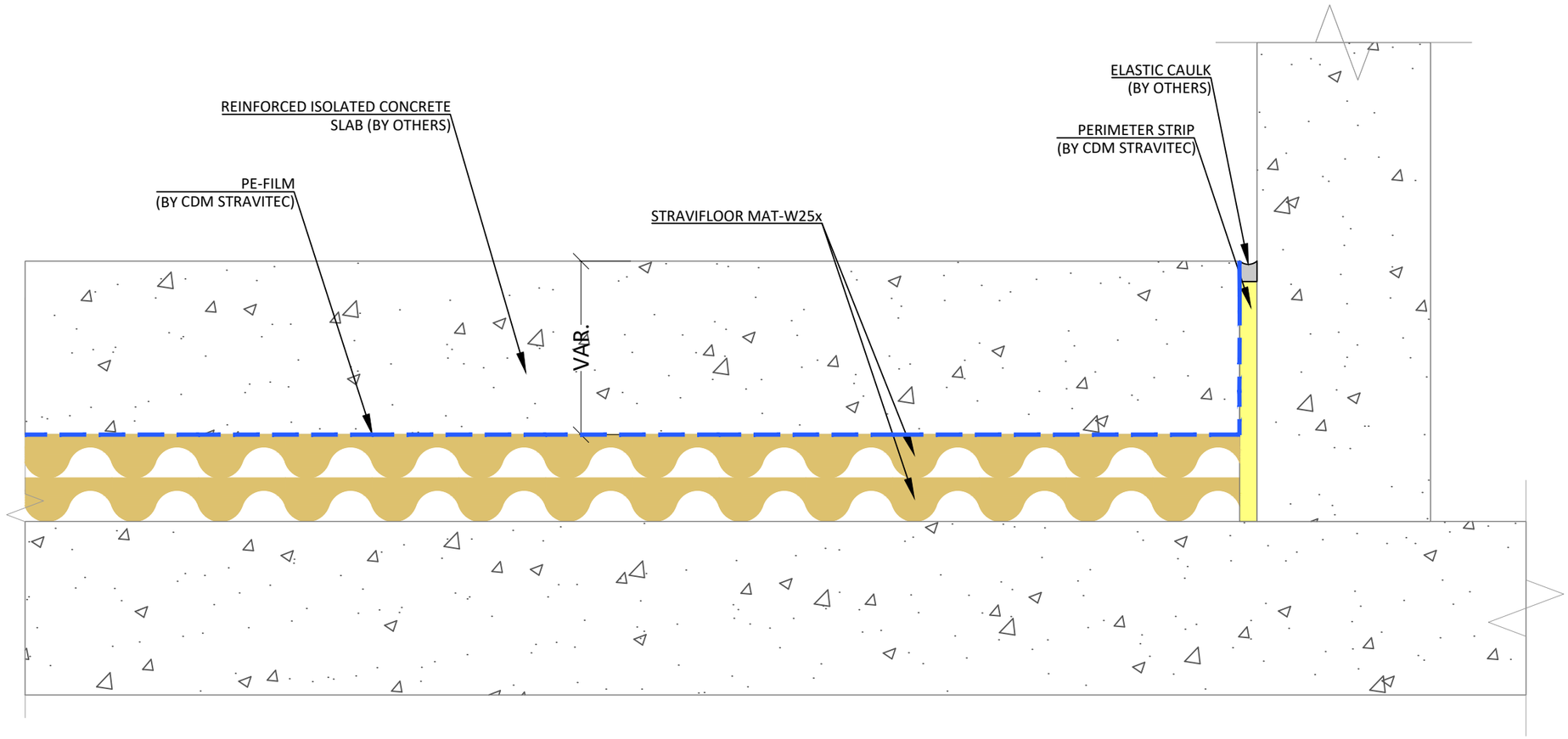
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

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): 130mm

Legend

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

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Drawing based on

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STRAVIFLOOR MAT-W25x WITH CONCRETE SLAB

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

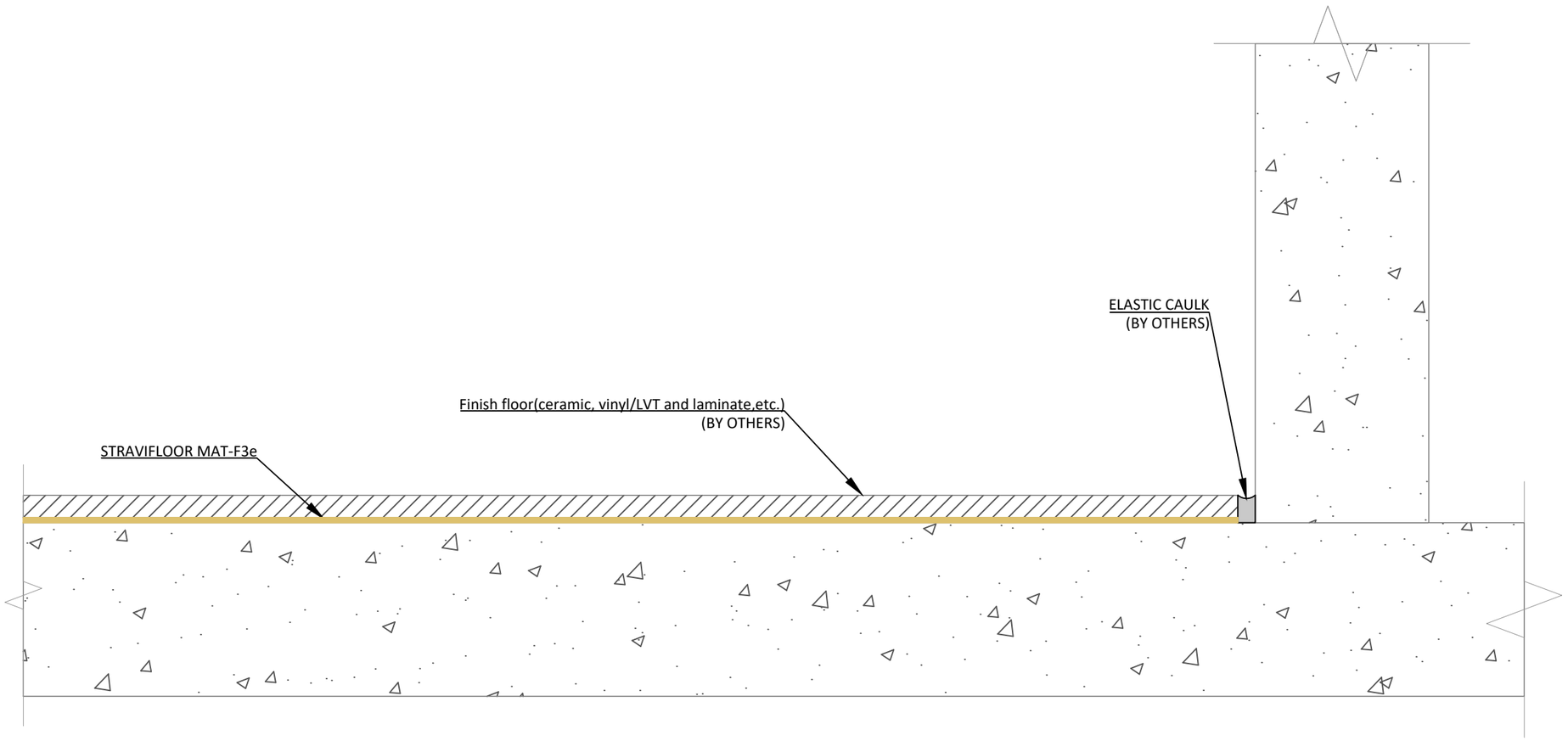
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

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

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

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STRAVIFLOOR MAT-F3e WITH FINISHED FLOOR

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

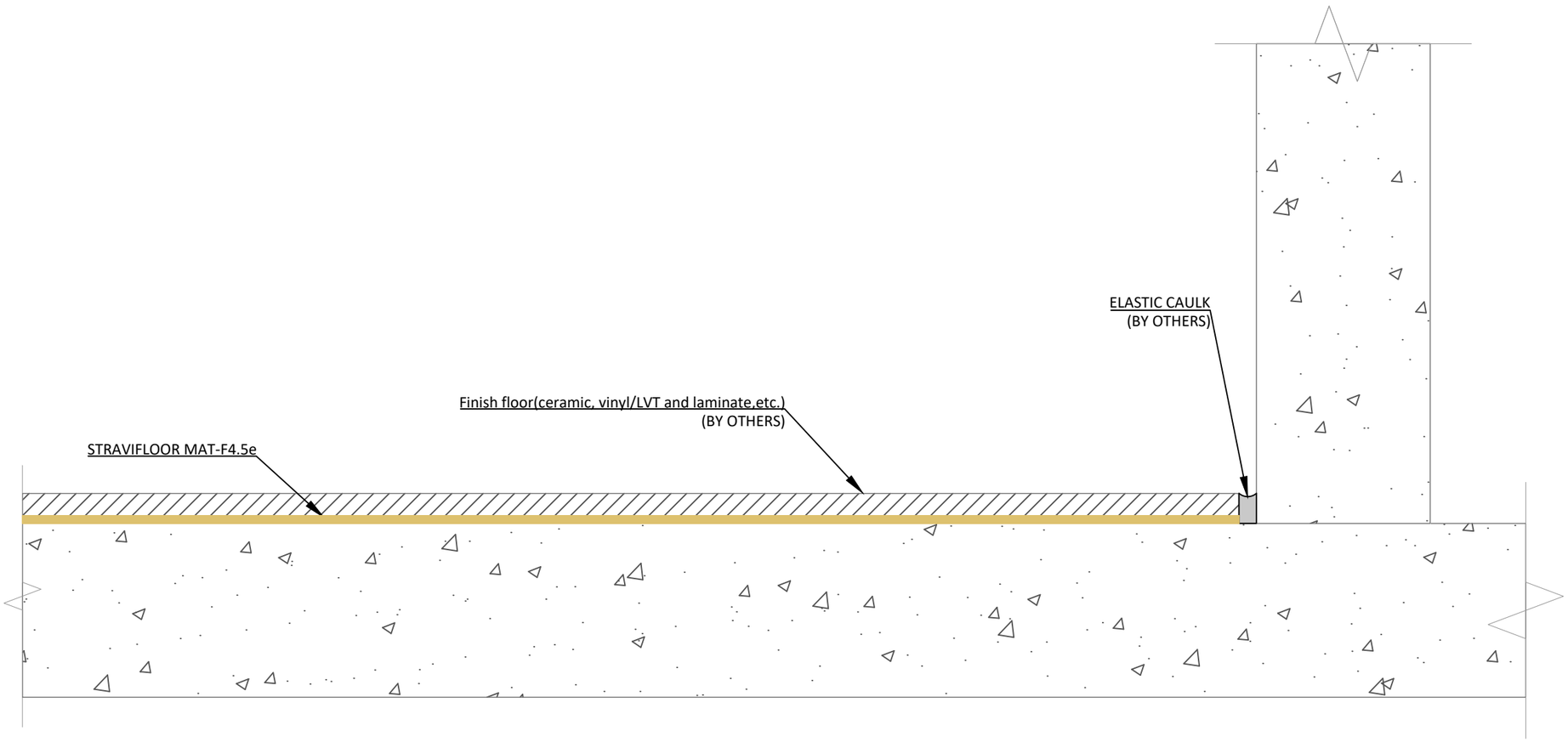
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 8mm

Legend

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

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STRAVIFLOOR MAT-F4.5e WITH FINISHED FLOOR

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

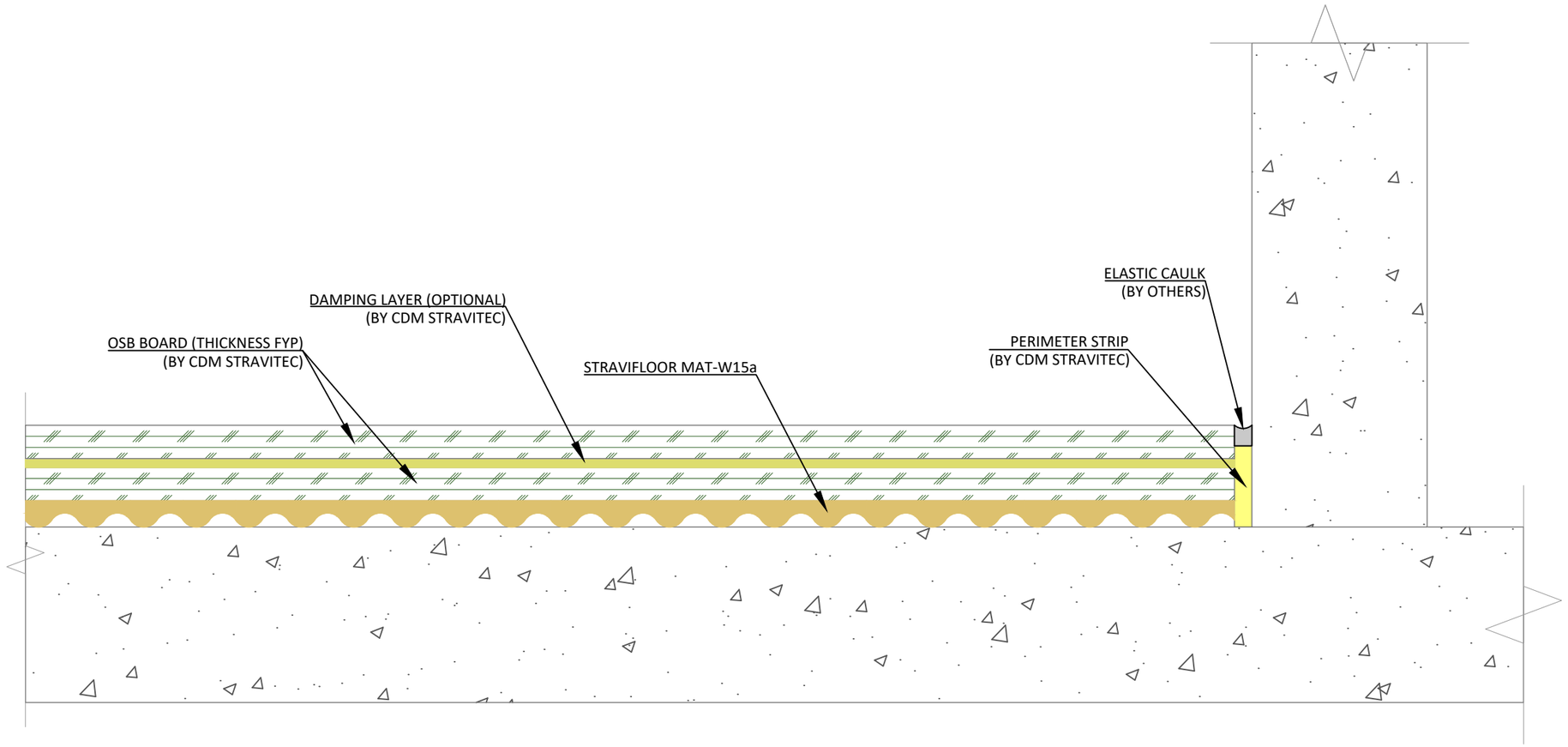
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_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): 45mm

Legend

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STRAVIFLOOR MAT-W15a WITH PANELIZED FLOOR

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

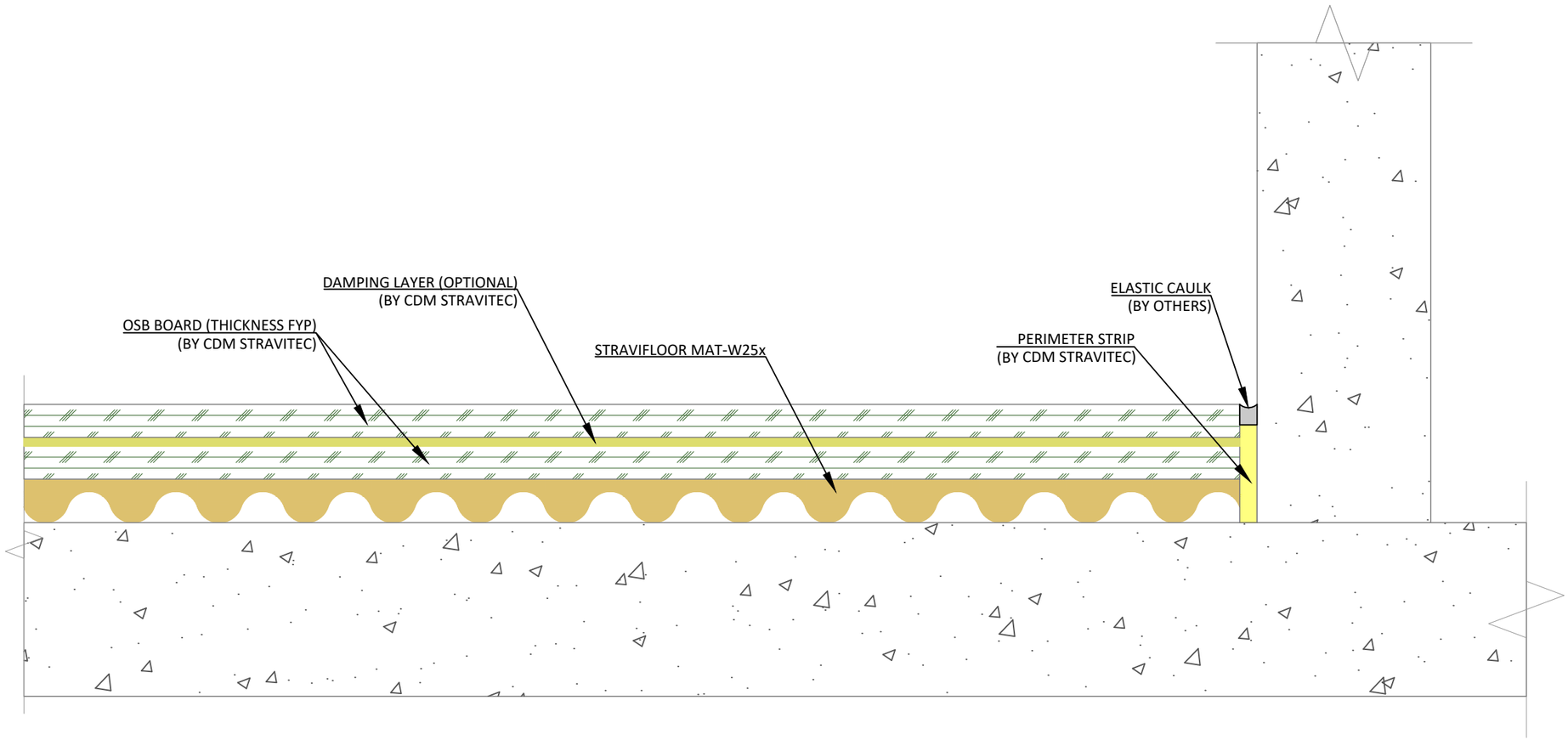
Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3



Notes

System Stravifloor Mat

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): 55mm

Legend

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

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STRAVIFLOOR MAT-W25x WITH PANELIZED FLOOR

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

Drawn: VPR 2025/07/23

Design: ----

Check: CRU

Scale: 1 : 3

Format: A3