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System
Integra Facade System

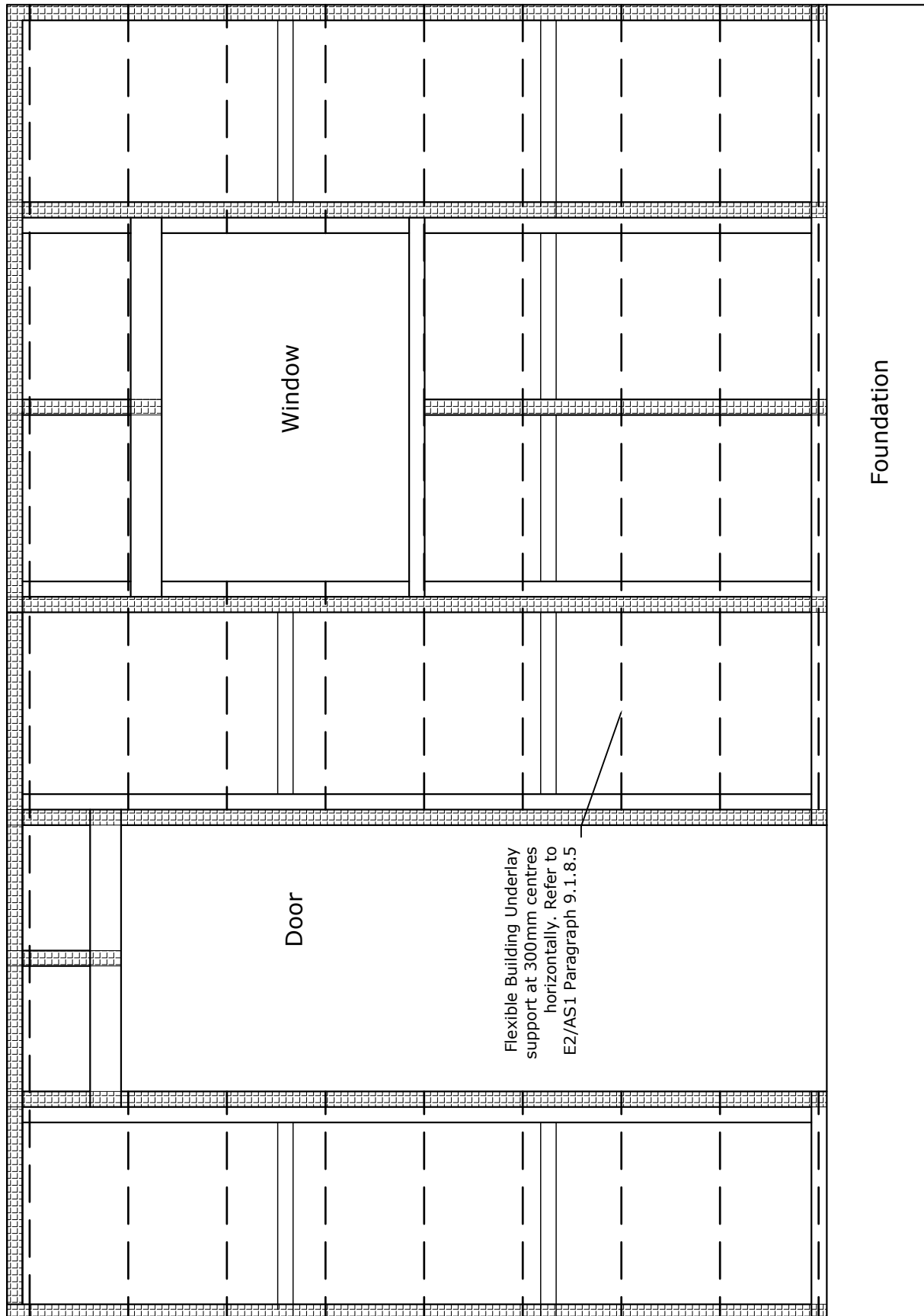
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Drawing Register

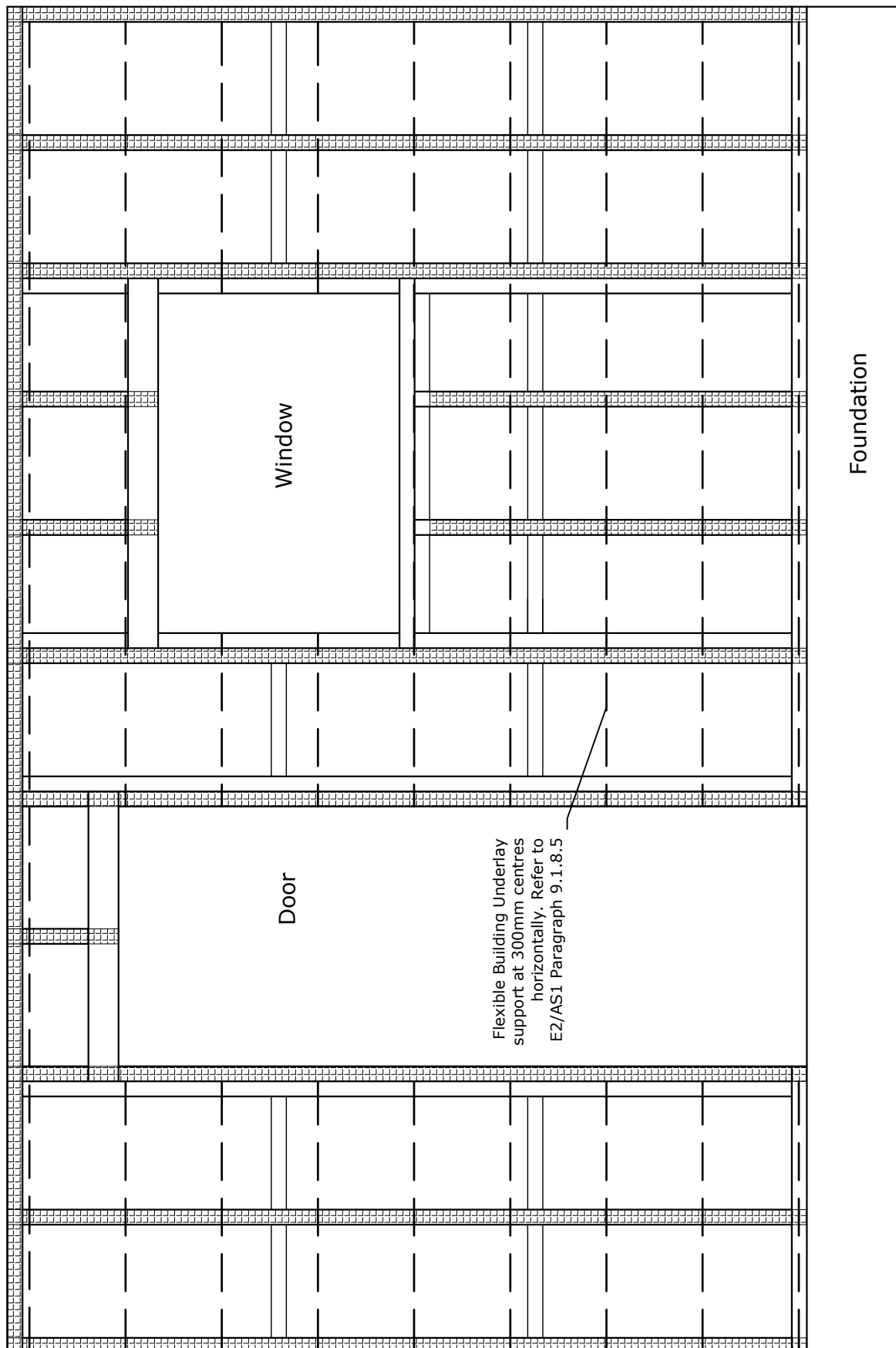
Scale
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Date
1 November 2017

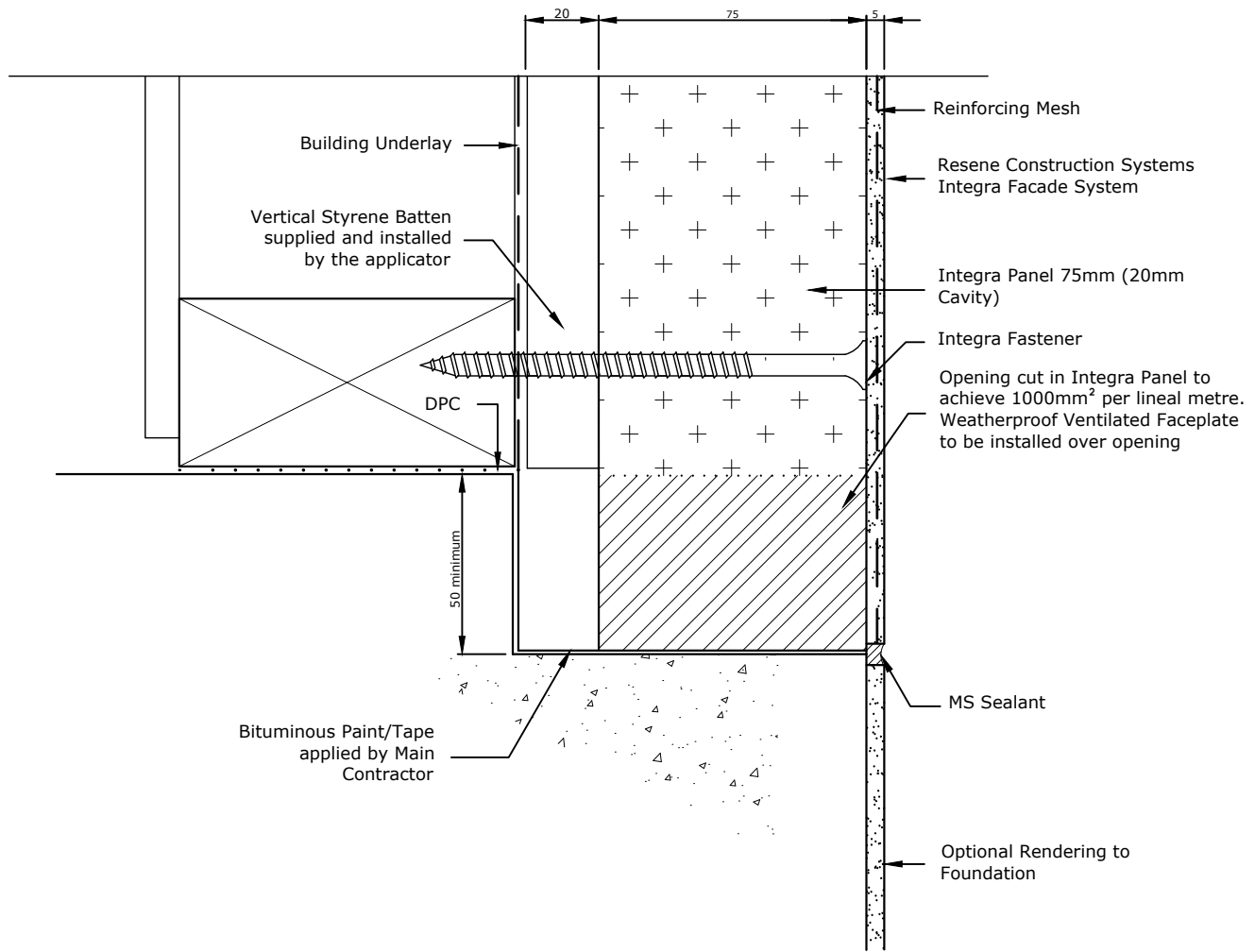
Sheet
20.00.00



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Refer RCS
TradeSpec™ Document 1.2 for
information on Ground Clearances

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System
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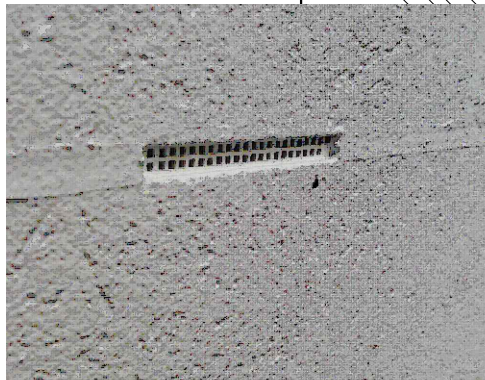
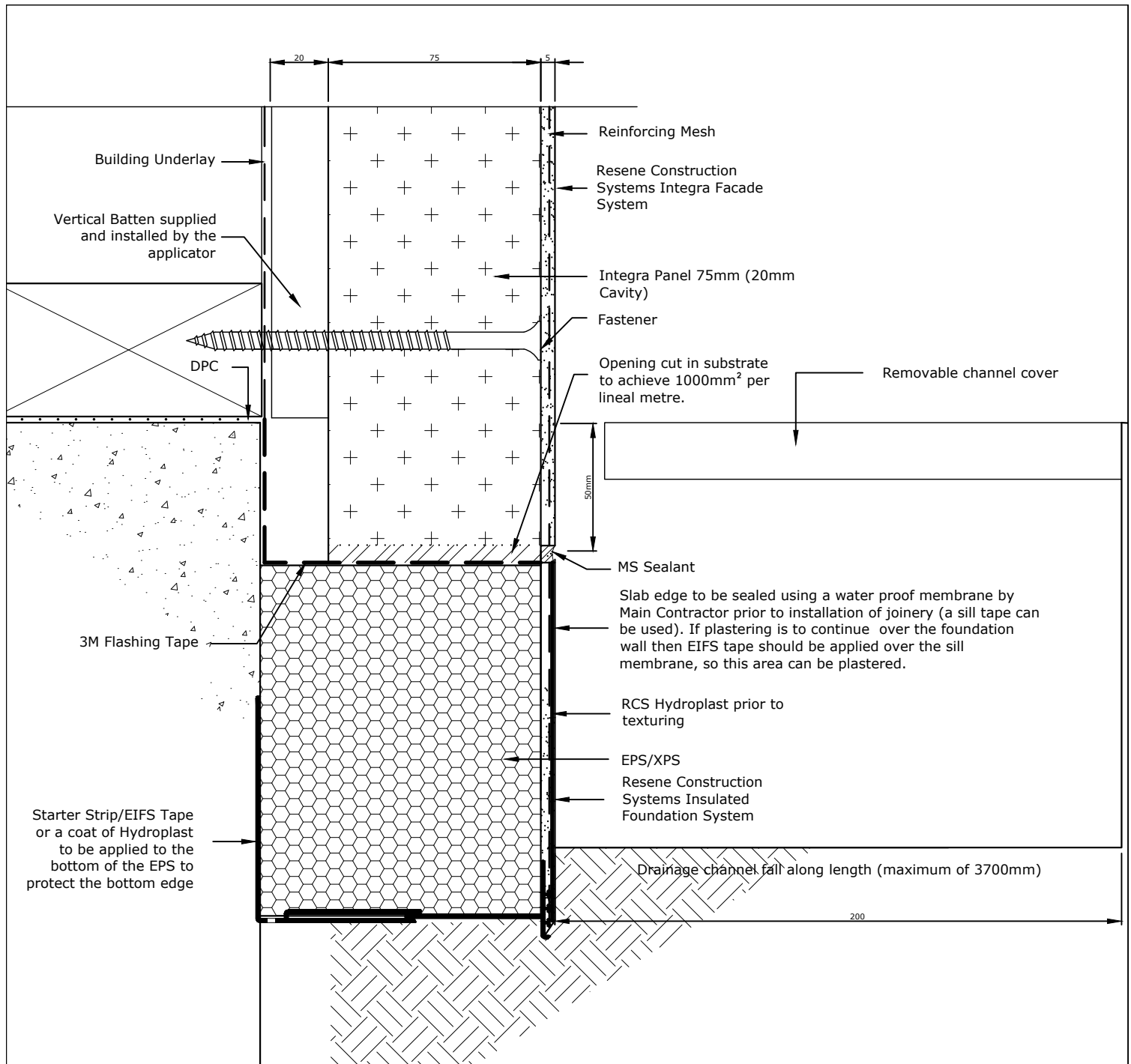
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Recessed Foundation

Scale
1 : 2 @ A4

Date
1 November 2017

Sheet
20.02.00



Where provision for level access is required from a concrete floor slab to exterior paving, this shall be as shown:
A channel, together with drainage provisions, across the door opening, with:
i) the width to suit capacity in accordance with E1/AS1,
ii) a minimum depth of 150 mm,
iii) a maximum length of 3700 mm, and
iv) 1:200 minimum fall along length of channel towards a drainage outlet.

For more information please refer to NZBC E2/AS1 7.3.2.1

Refer to NZBC E2/AS1 for information on Ground Clearances

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System
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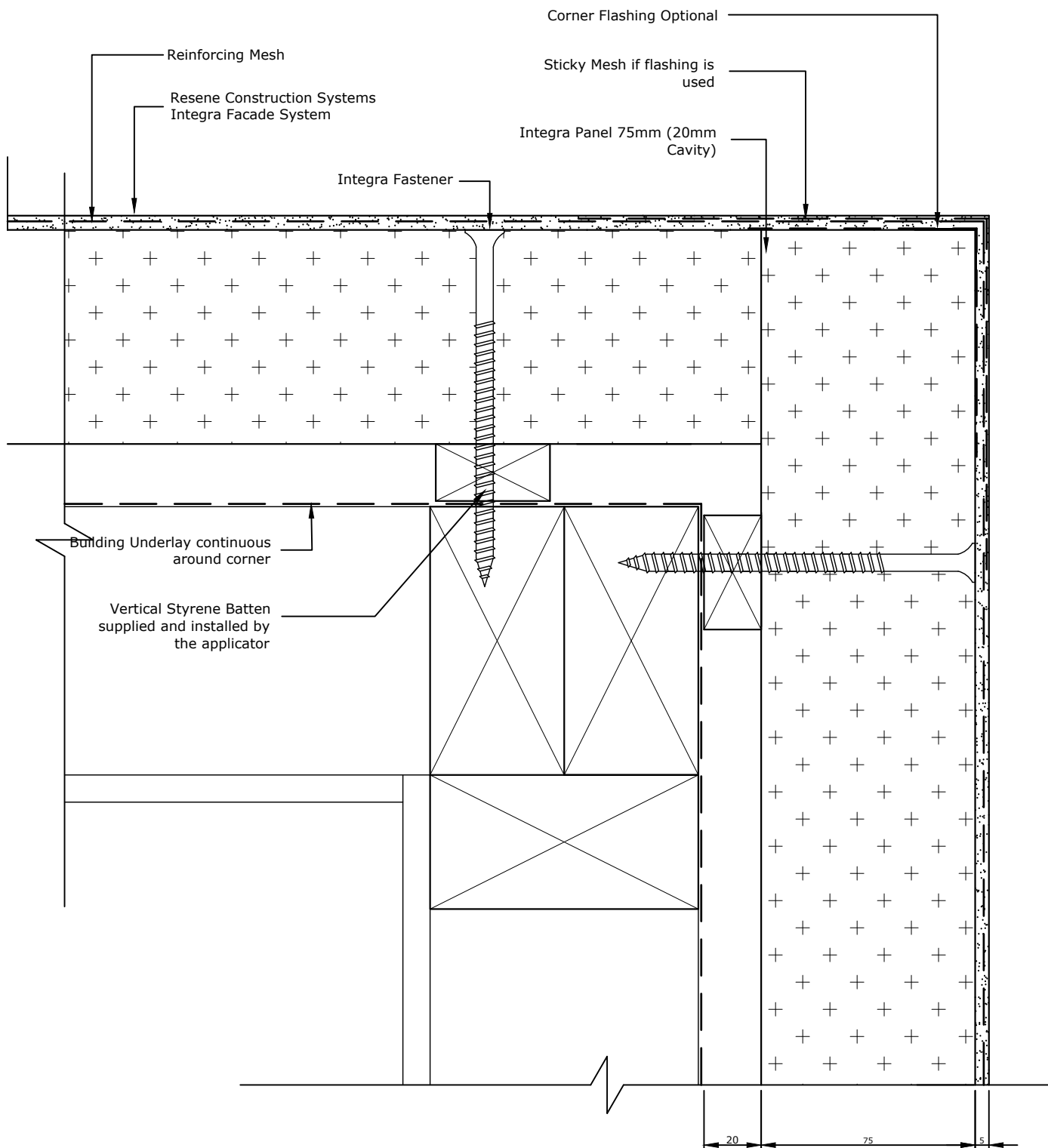
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Insulated Foundation with Drain

Scale
1 : 2 @ A4

Date
25 September 2020

Sheet
20.02.04



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System
Integra Facade System

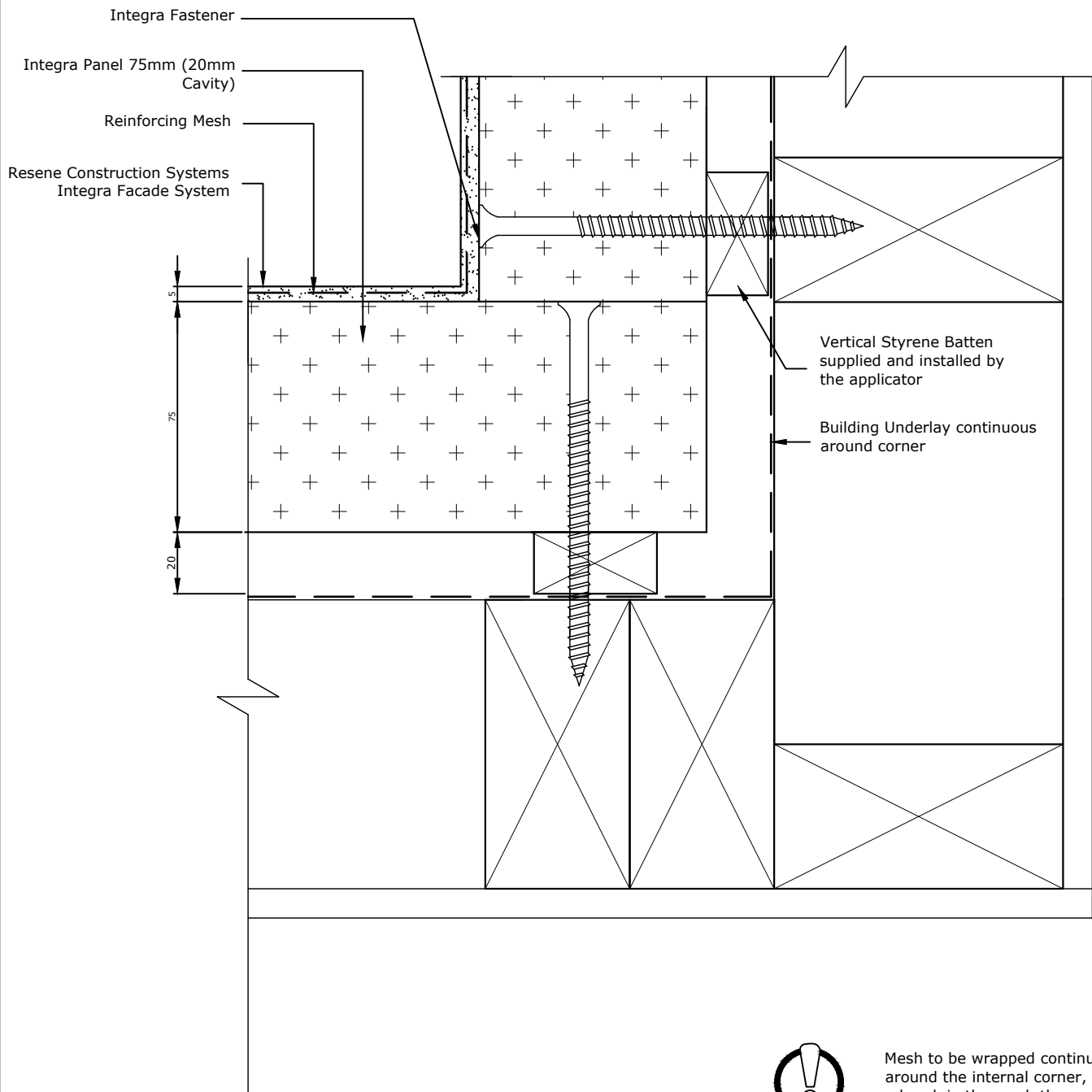
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
External Corner

Scale
1 : 2 @ A4

Date
1 November 2017

Sheet
20.03.00



Mesh to be wrapped continuously around the internal corner, if there is a break in the mesh then an additional layer of Sticky Mesh must be used

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System
Integra Facade System

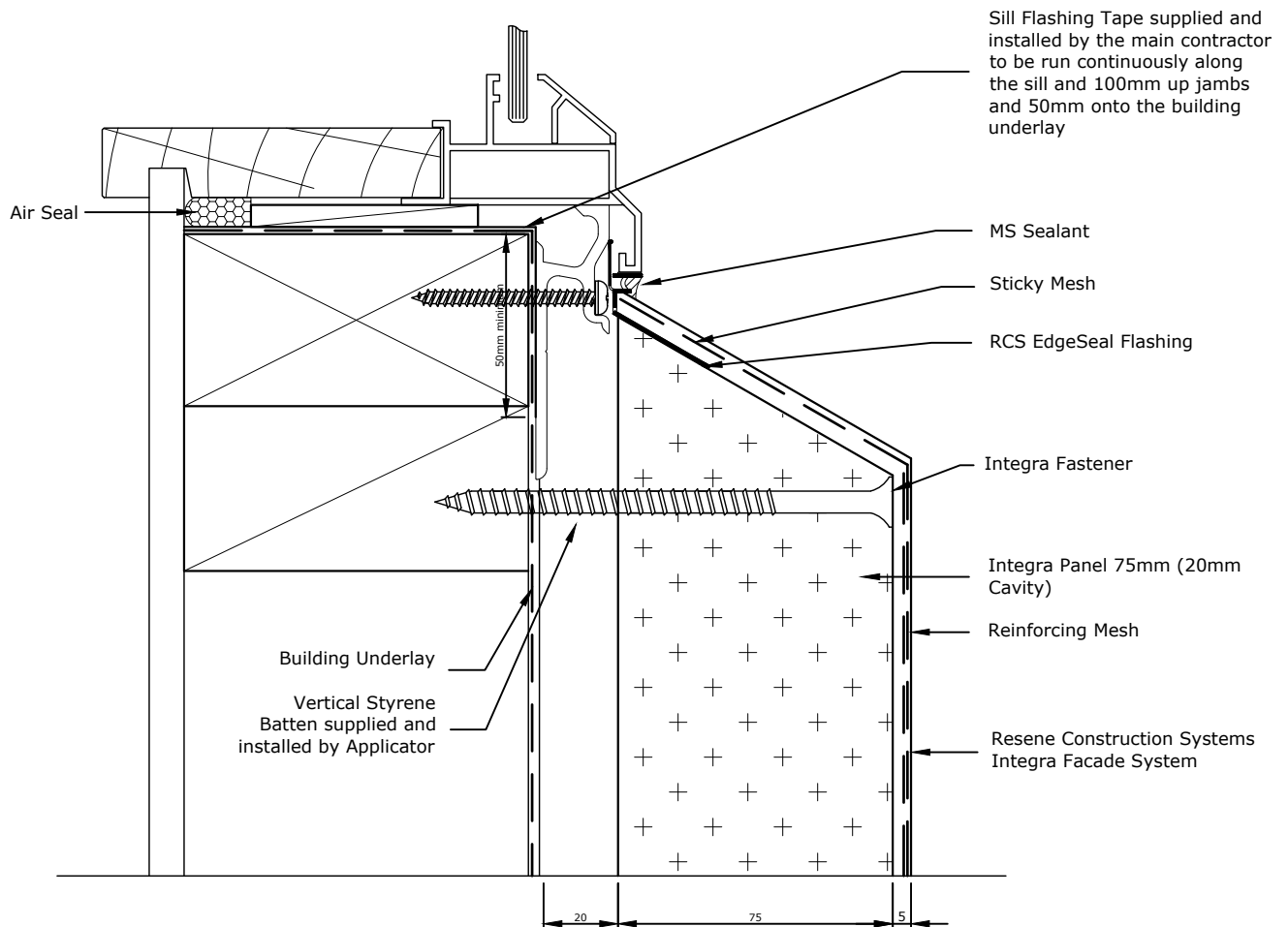
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Internal Corner

Scale
1 : 2 @ A4

Date
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Sheet
20.04.00



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System
 Integra Facade System

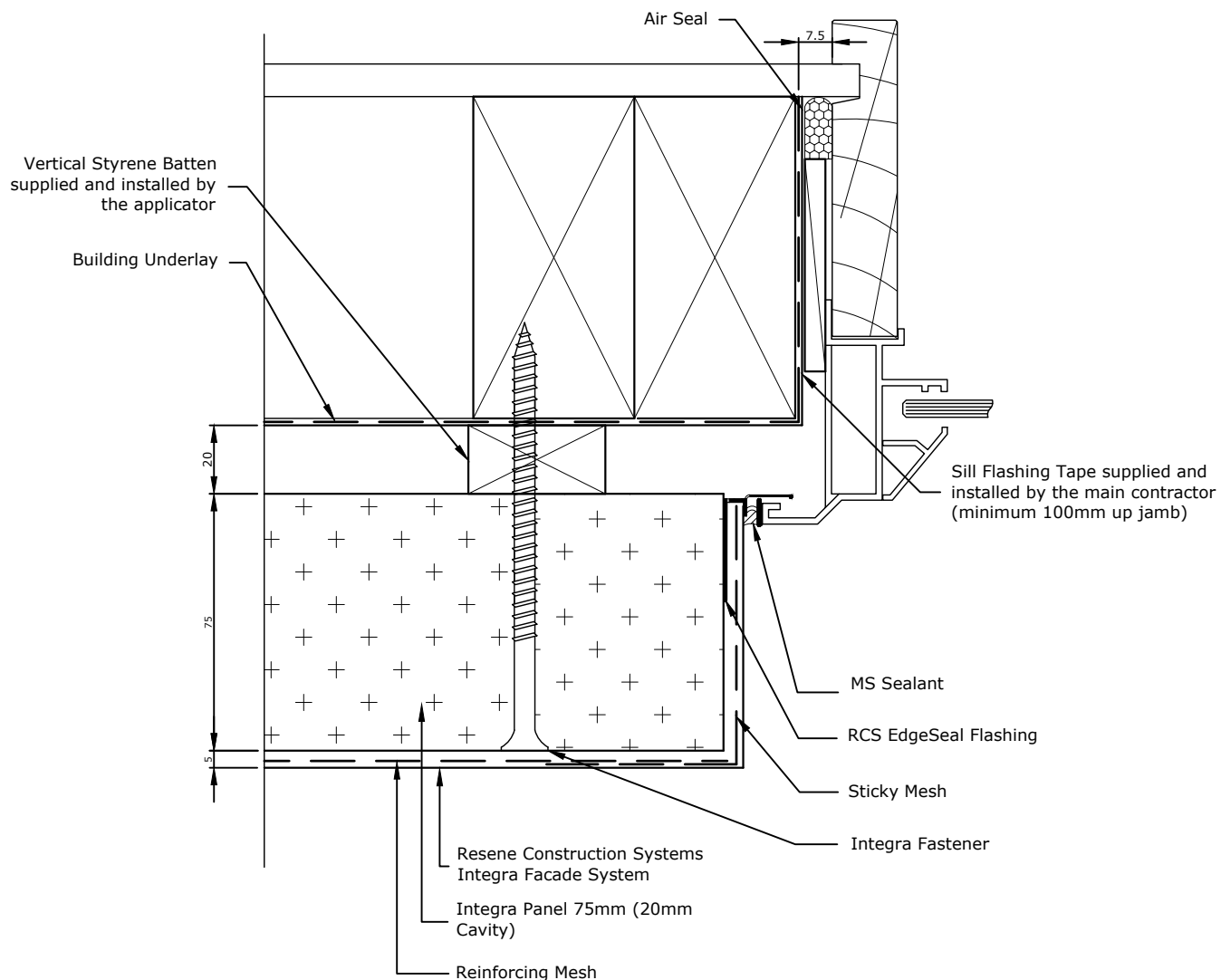
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Window Sill

Scale
 1 : 2 @ A4

Date
 1 November 2017

Sheet
 20.05.00



Allow a 25mm Gap between the back of the joinery and external facing timber framing to allow the jamb flashing to fit.

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System
 Integra Facade System

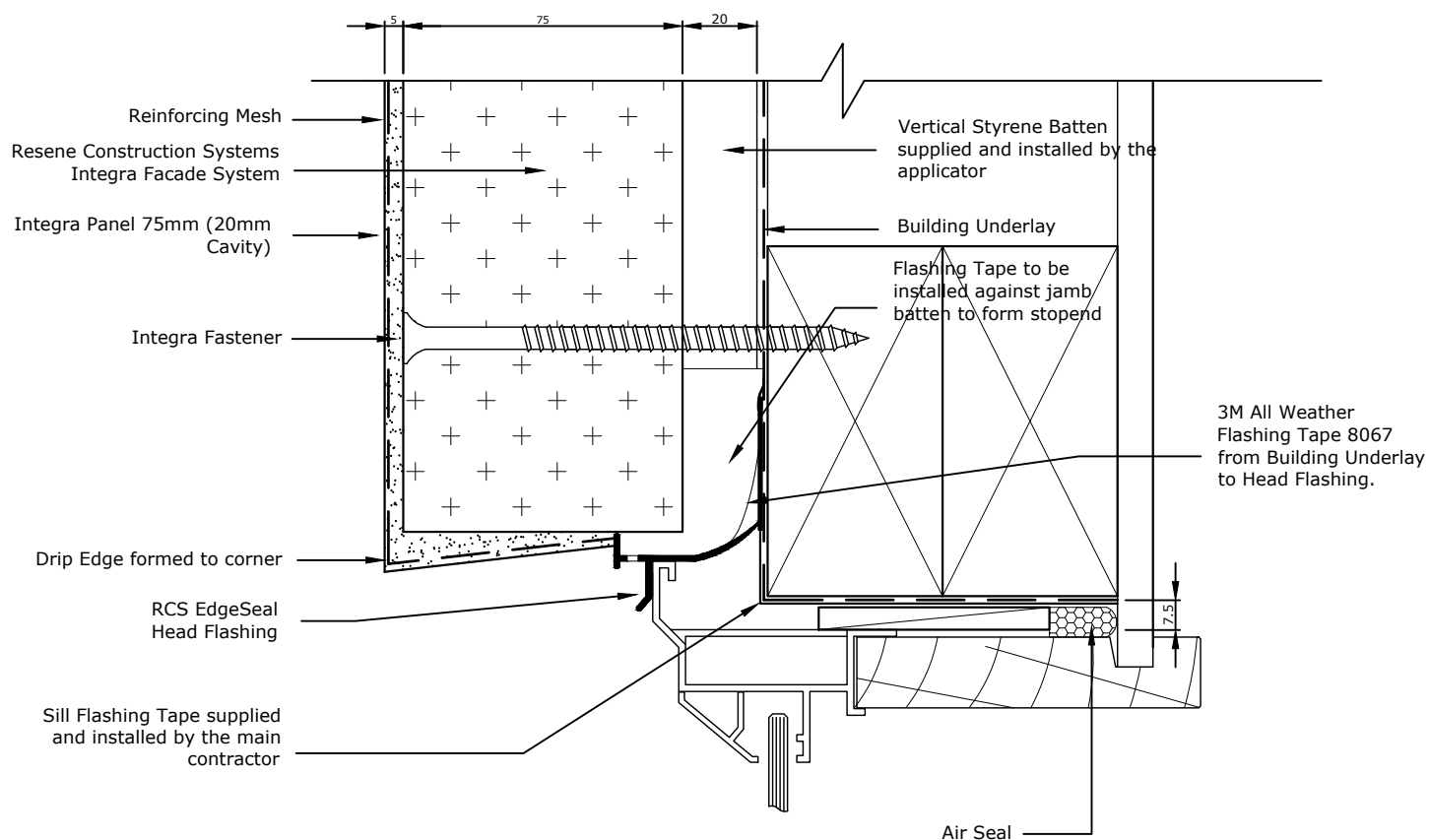
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Window Jamb

Scale
 1 : 2 @ A4

Date
 1 November 2017

Sheet
 20.06.00



Head Flashing to extend past the
aluminium window by 10mm

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System
Integra Facade System

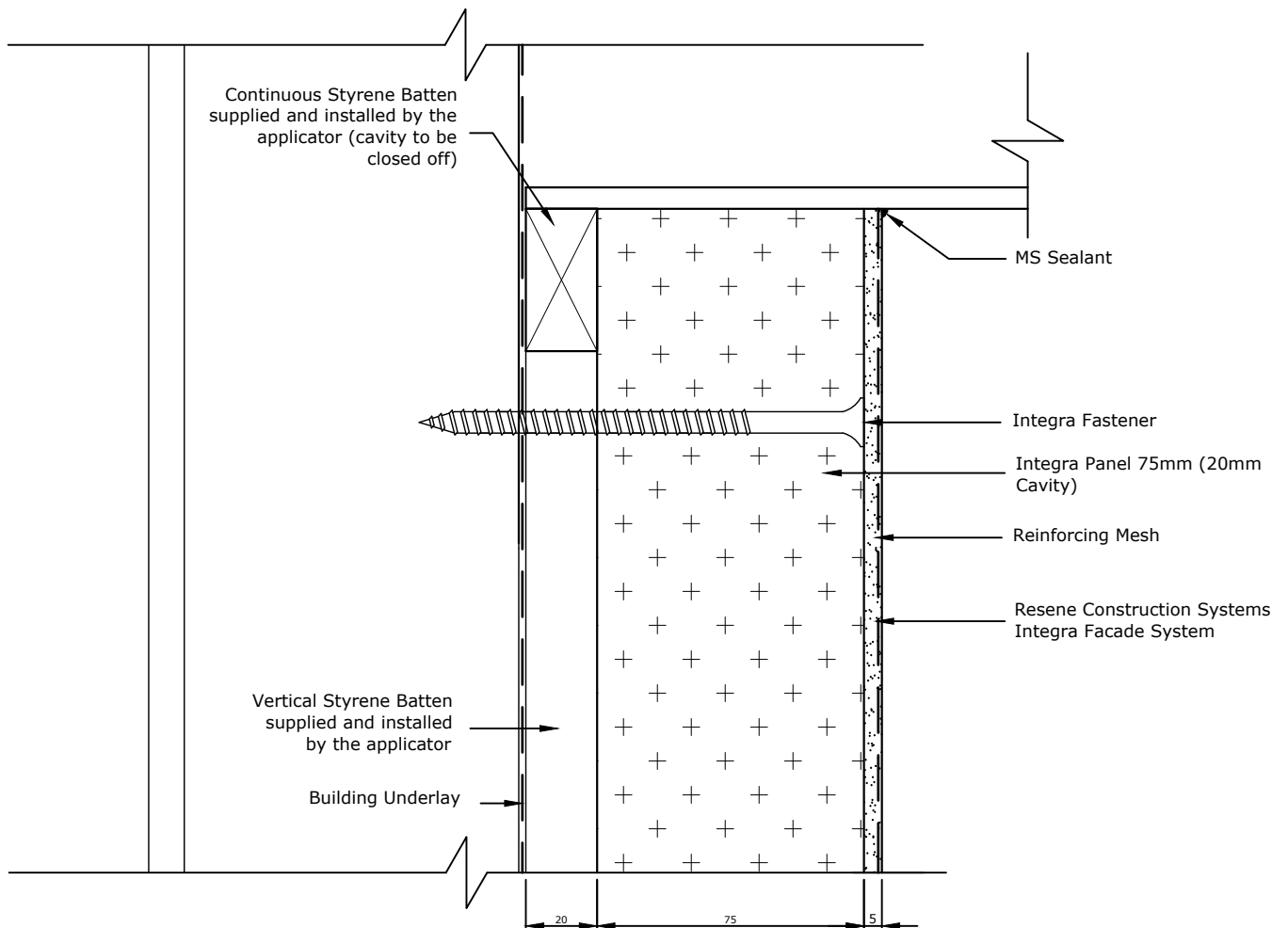
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Window Head

Scale
1 : 2 @ A4

Date
1 November 2017

Sheet
20.07.00



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System
 Integra Facade System

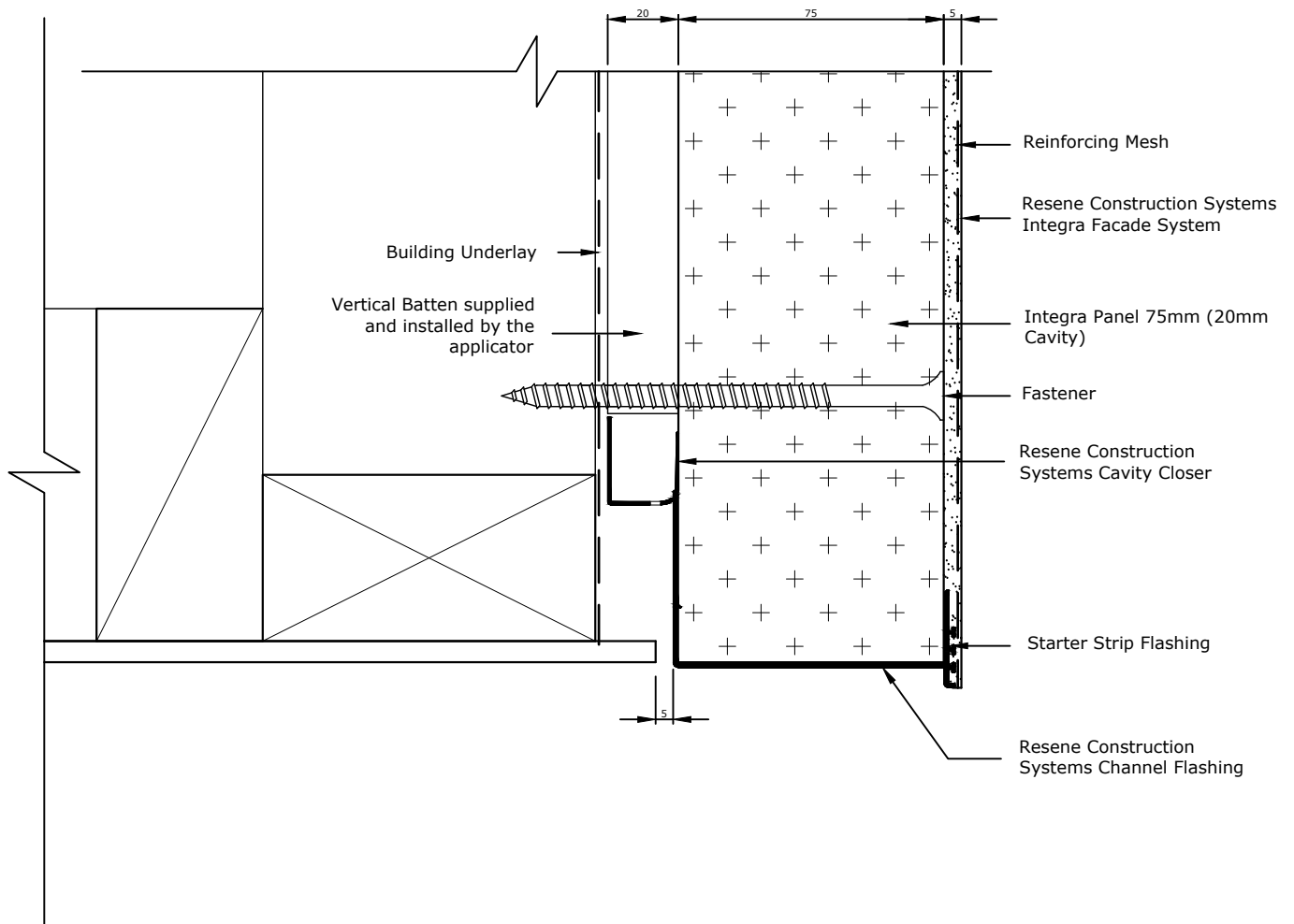
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Soffit

Scale
 1 : 2 @ A4

Date
 1 November 2017

Sheet
 20.08.00



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System
 Integra Facade System

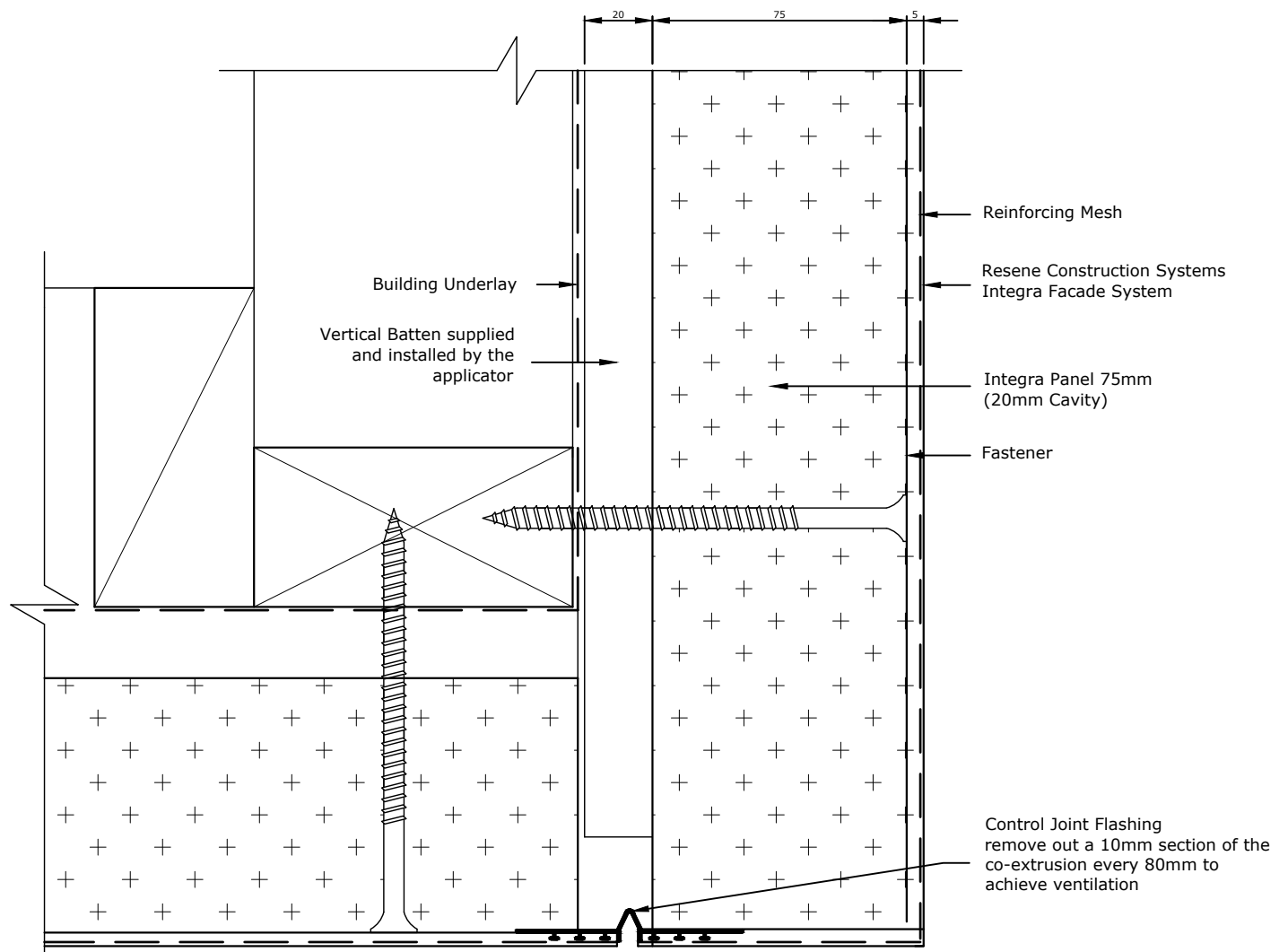
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Soffit Edge - Option 1

Scale
 1 : 2 @ A4

Date
 25 September 2020

Sheet
 20.08.10



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System
 Integra Facade System

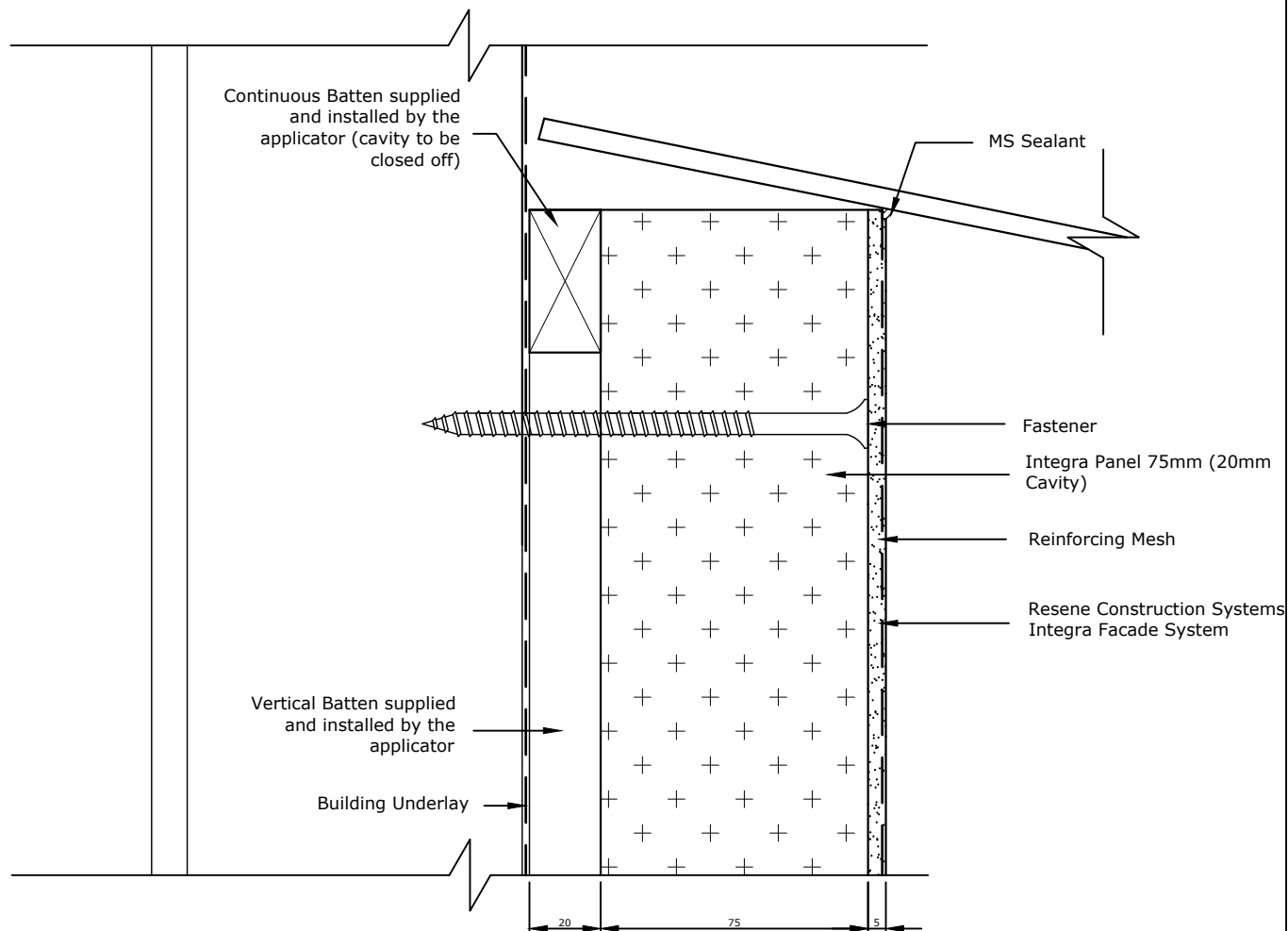
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Soffit Edge - Option 2

Scale
 1 : 2 @ A4

Date
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Sheet
 20.08.12



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System
 Integra Facade System

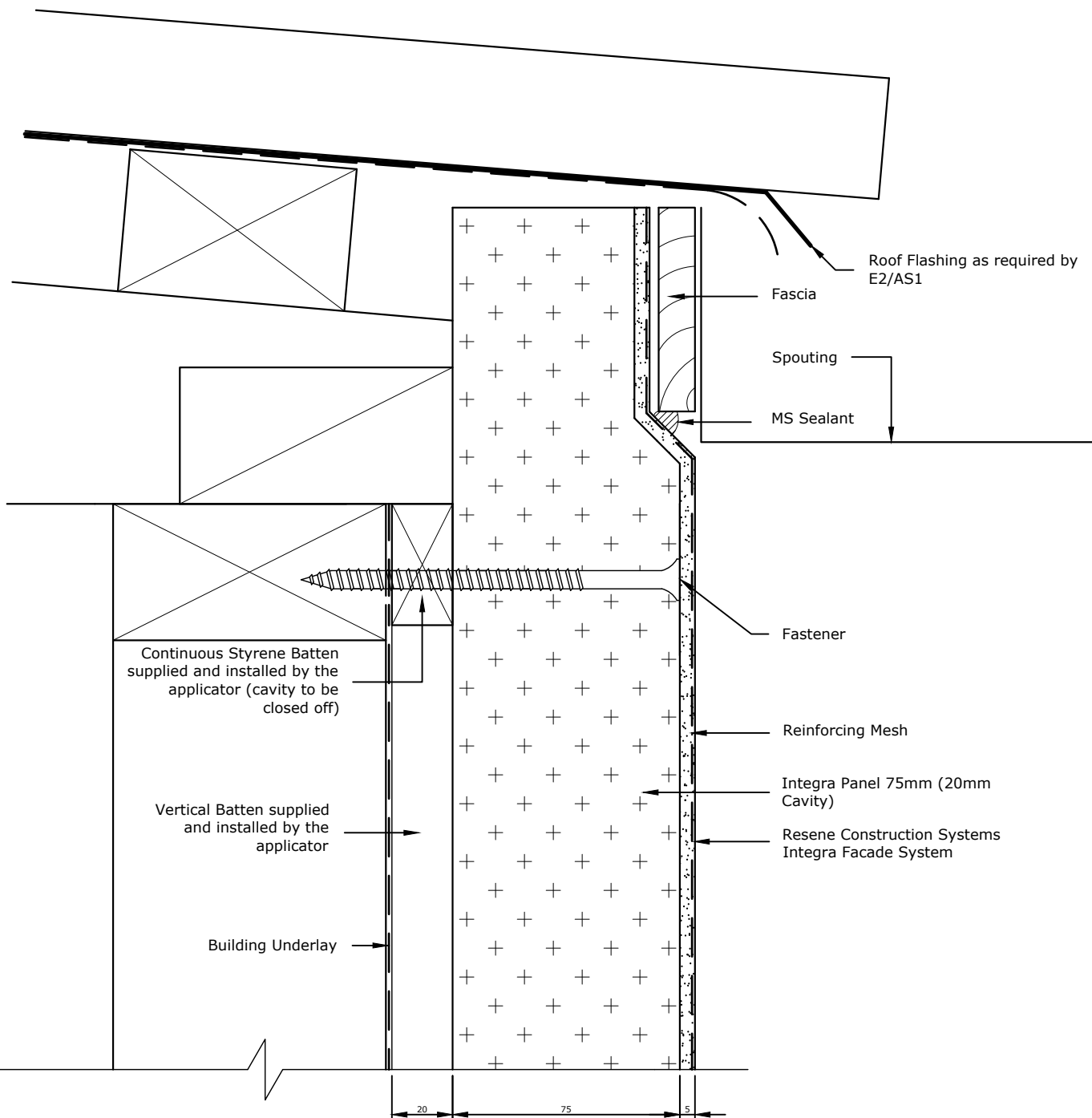
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Sloping Soffit

Scale
 1 : 2 @ A4

Date
 25 September 2020

Sheet
 20.08.35



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System
 Integra Facade System

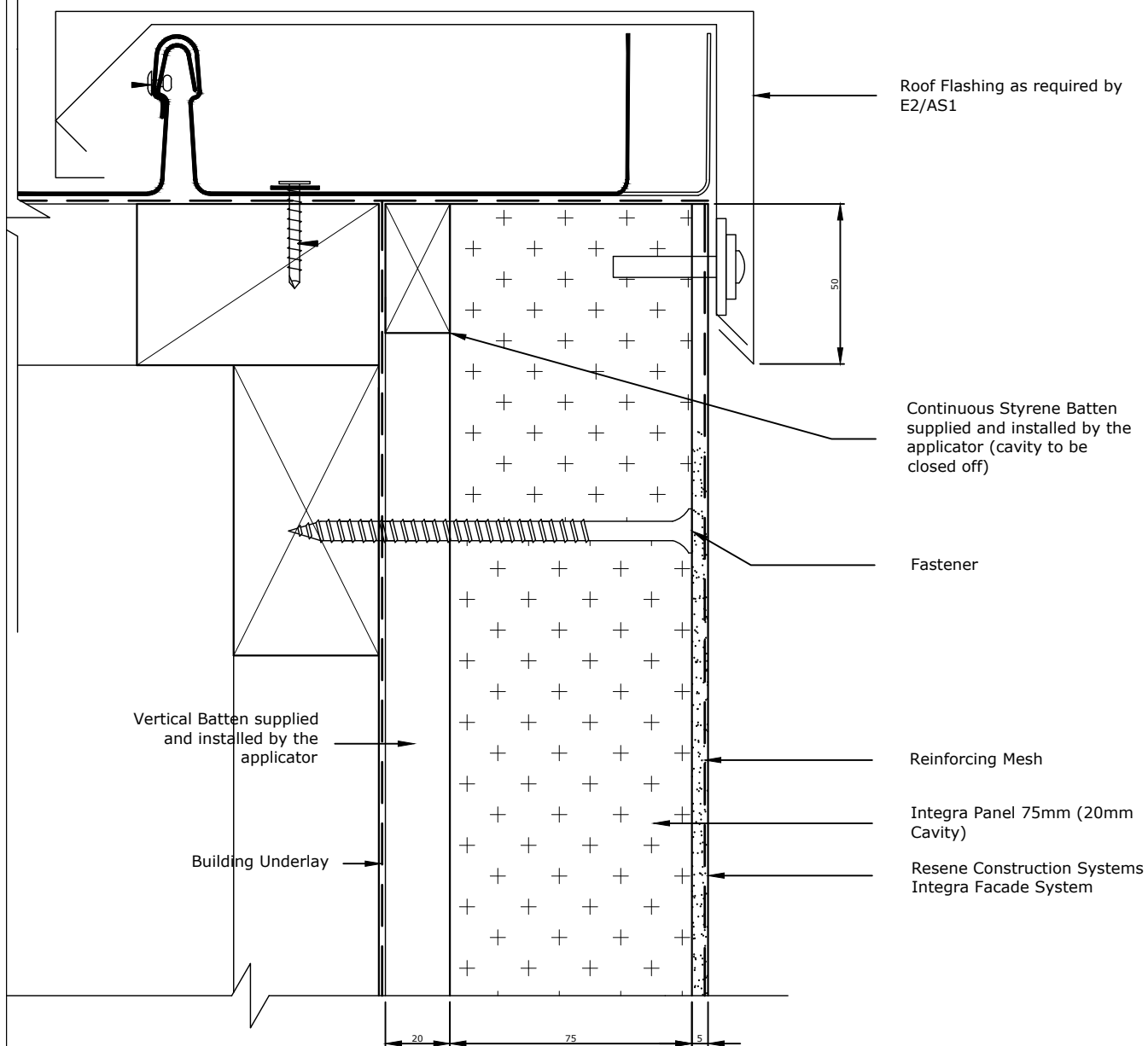
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Face Fixed Fascia - Option 6

Scale
 1 : 2 @ A4

Date
 25 September 2020

Sheet
 20.08.45



Additional blocking may be required by the main contractor to ensure there is enough fastening for substrate

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System
 Integra Facade System

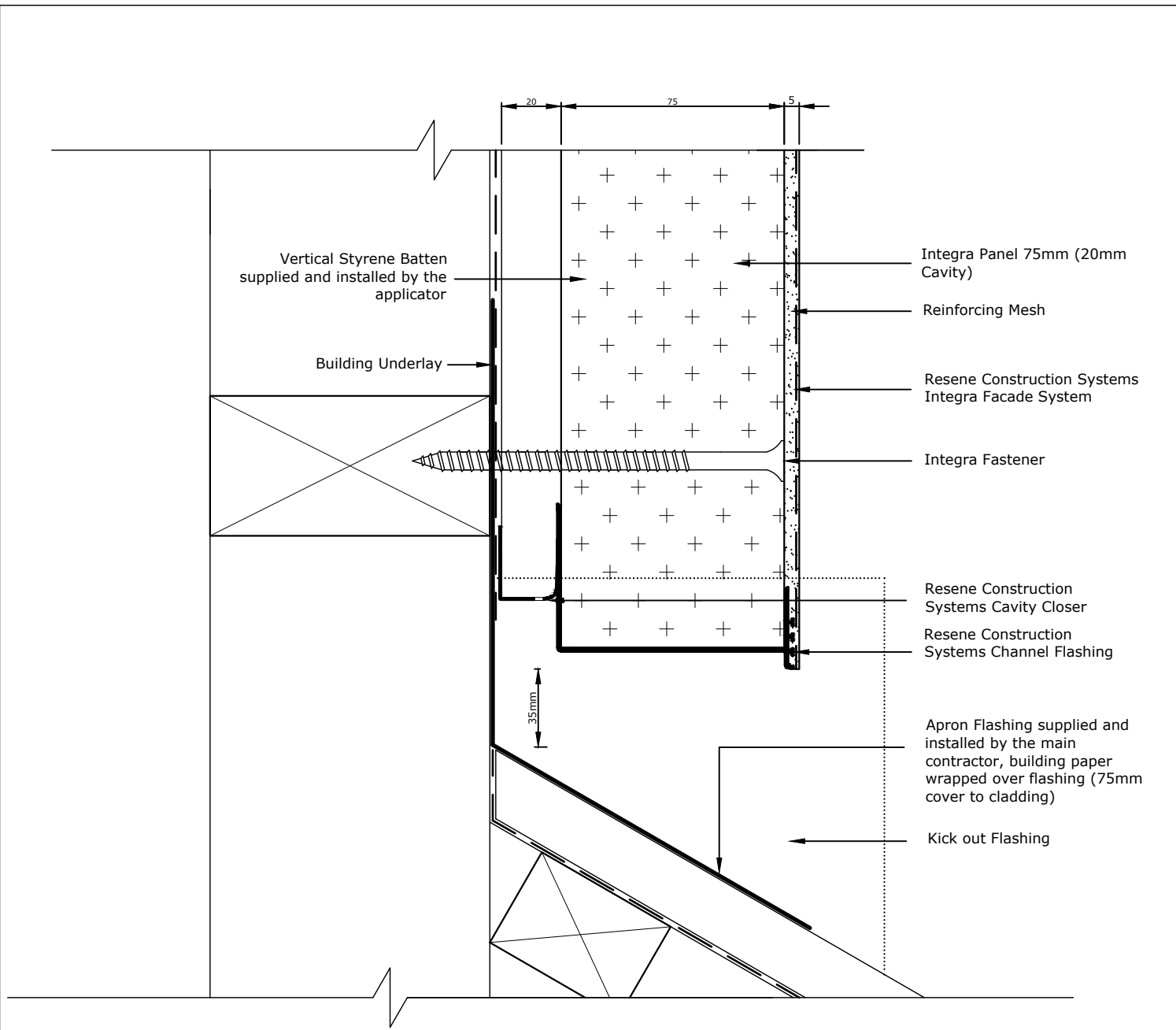
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Barge - Option 1

Scale
 1 : 2 @ A4

Date
 25 September 2020

Sheet
 20.08.60



Refer RCS TradeSpec™ Document 1.2 for information on Roof Clearances

Metal flashing must be taped to the Building Underlay or covered with a second layer of underlay by the main contractor/window installer

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System
 Integra Facade System

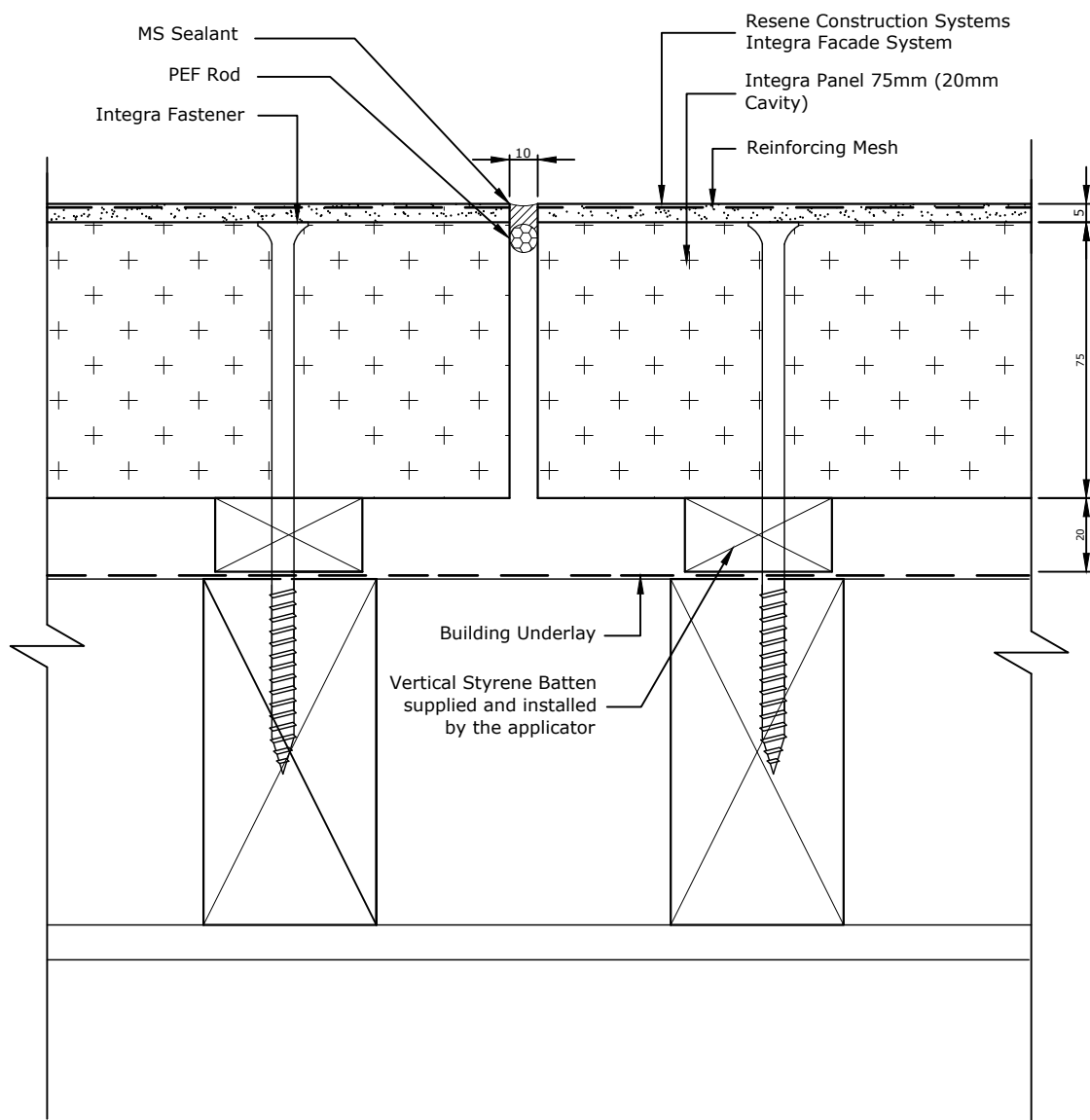
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Roof Apron

Scale
 1 : 2 @ A4

Date
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Sheet
 20.09.00



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System
 Integra Facade System

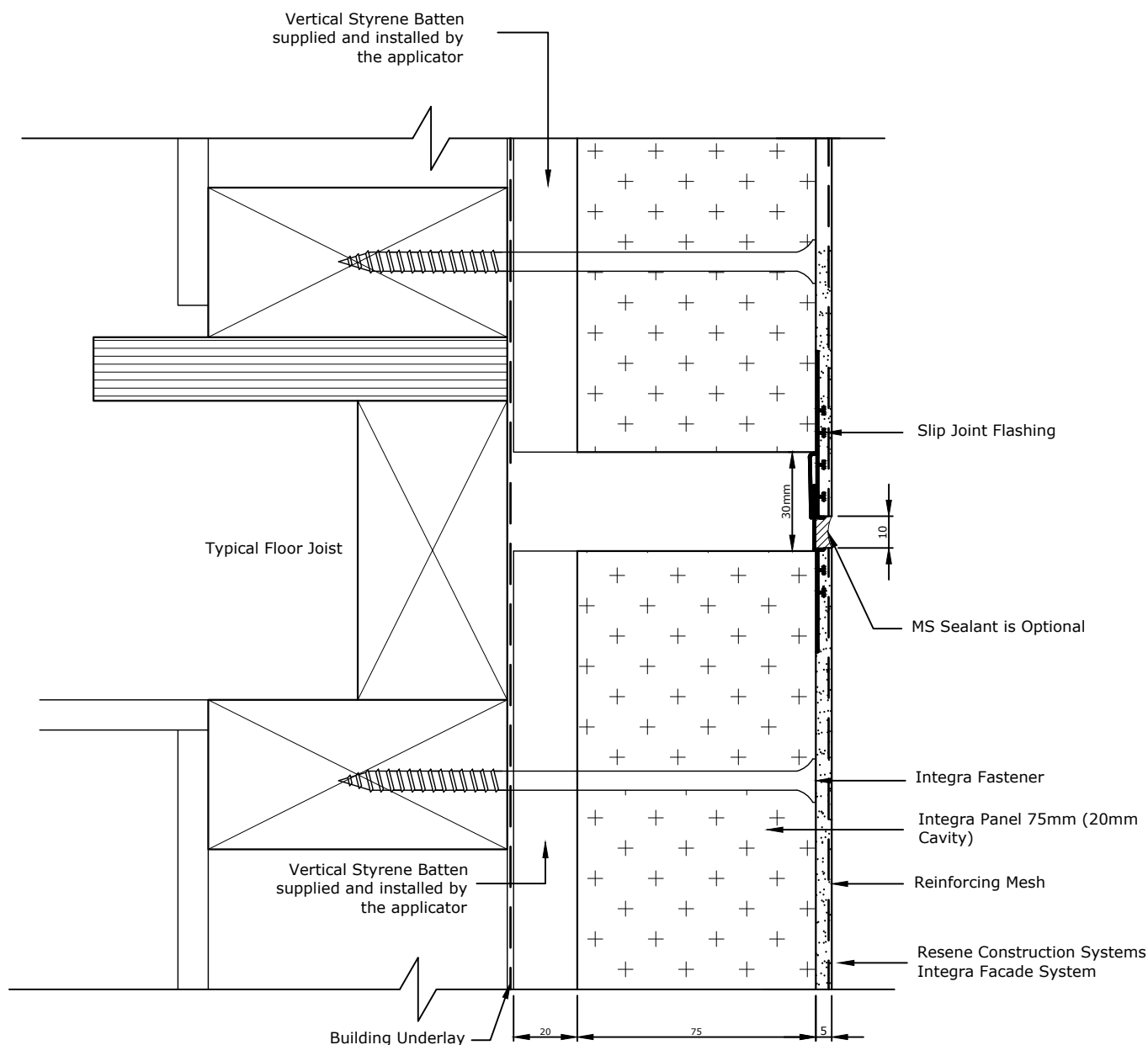
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Vertical Control Joint

Scale
 1 : 2 @ A4

Date
 1 November 2017

Sheet
 20.10.00



Please note that there should be no fixings into the floor joists, the substrate should be left floating over this point.

All Control Joint spacings and setouts are the responsibility of the Designer, for suggested locations refer to RCS TradeSpec™ Document 1.4 for suggested locations

Continuous cavities must not be limited to two-storeys or 7m in height in accordance with E2/AS1 Paragraph 9.1.9.4.

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System
 Integra Facade System

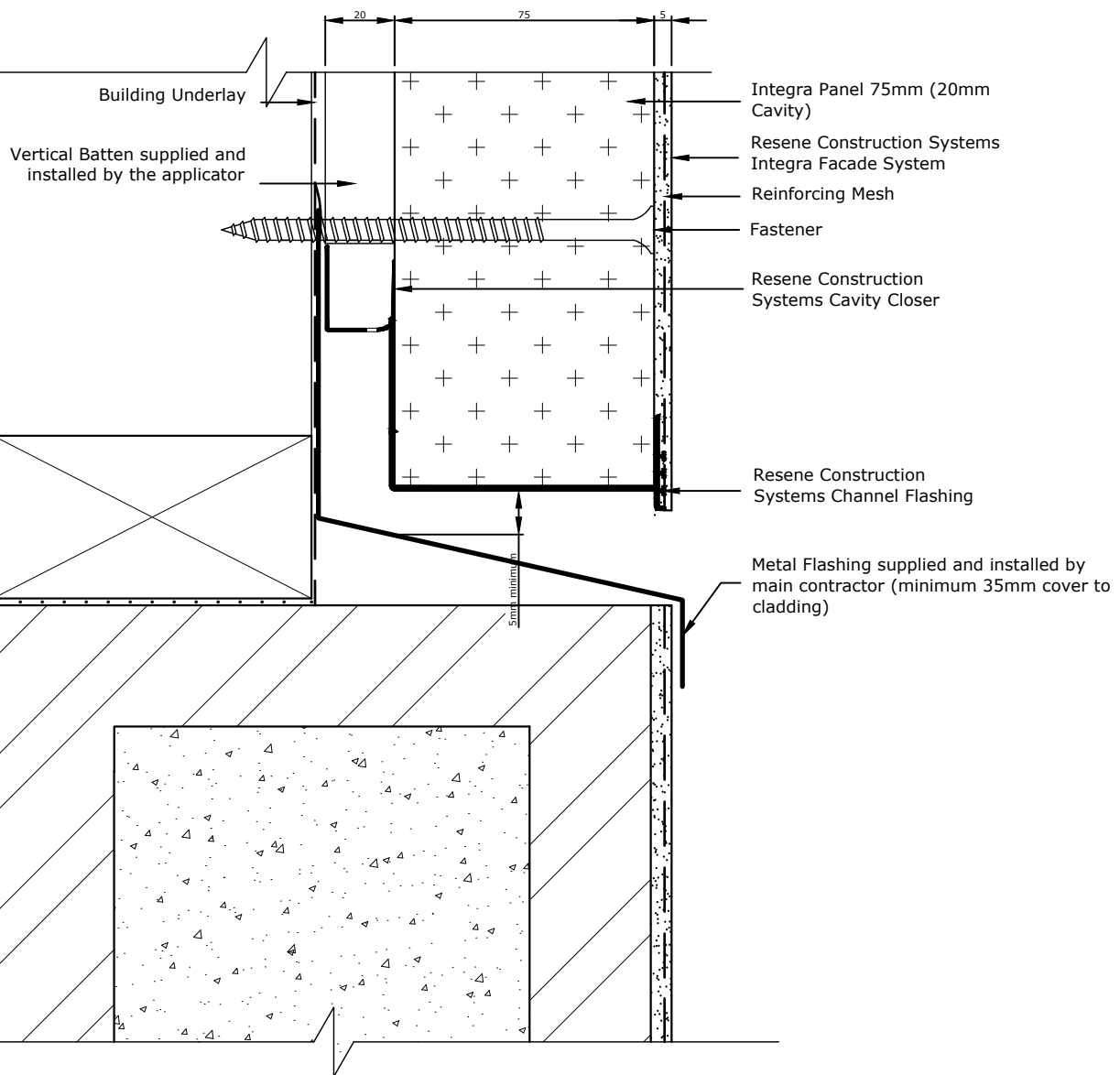
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Horizontal Control Joint

Scale
 1 : 2 @ A4

Date
 1 November 2017

Sheet
 20.11.00



5mm clearance must be maintained between the starter strip and the metal flashing

Metal flashing must be taped to the Building Underlay by the main contractor

Metal Flashing to have a minimum 15° fall

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System
 Integra Facade System

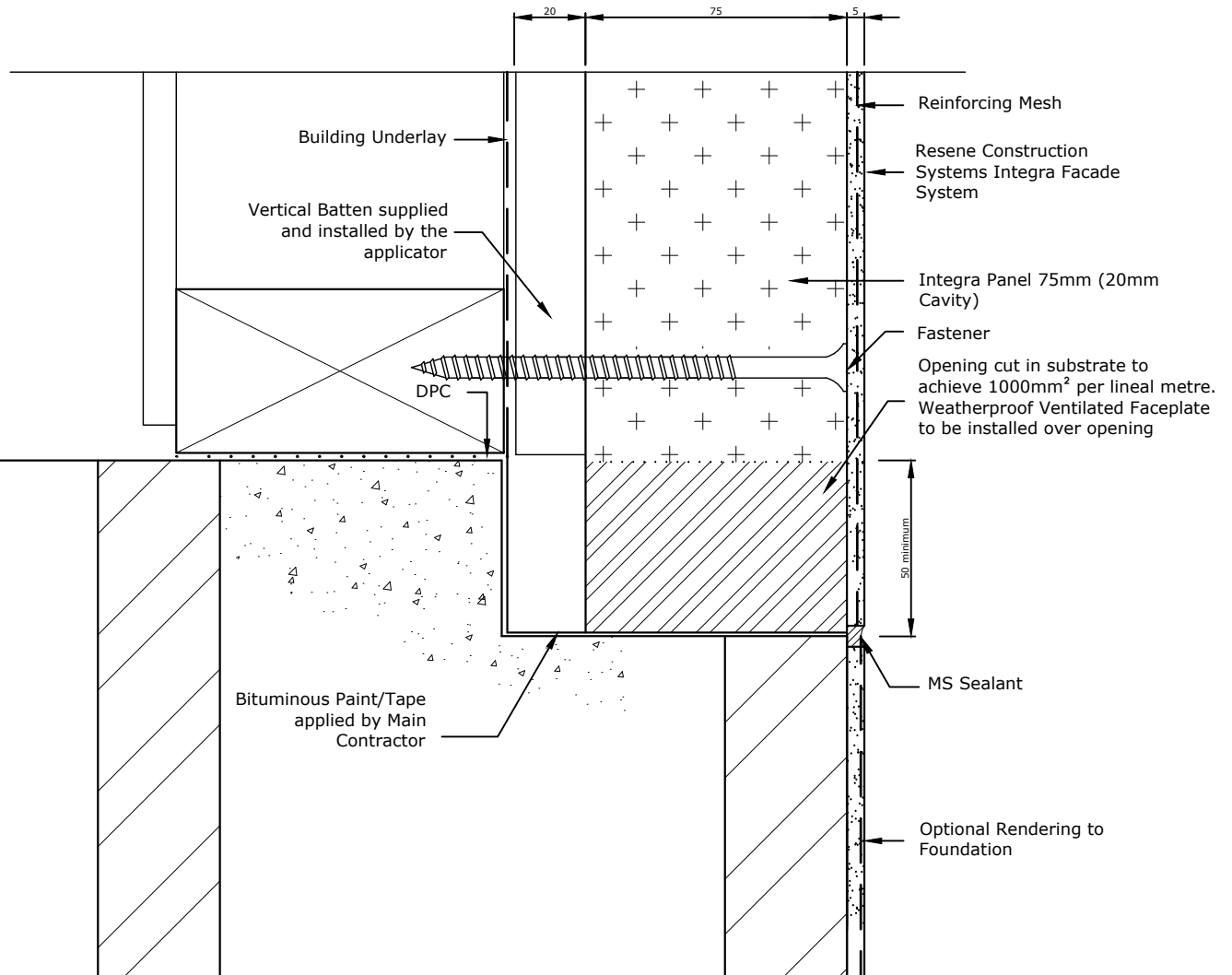
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Horizontal Junction with Masonry Block - Option 1

Scale
 1 : 2 @ A4

Date
 10 December 2021

Sheet
 20.11.40



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System
 Integra Facade System

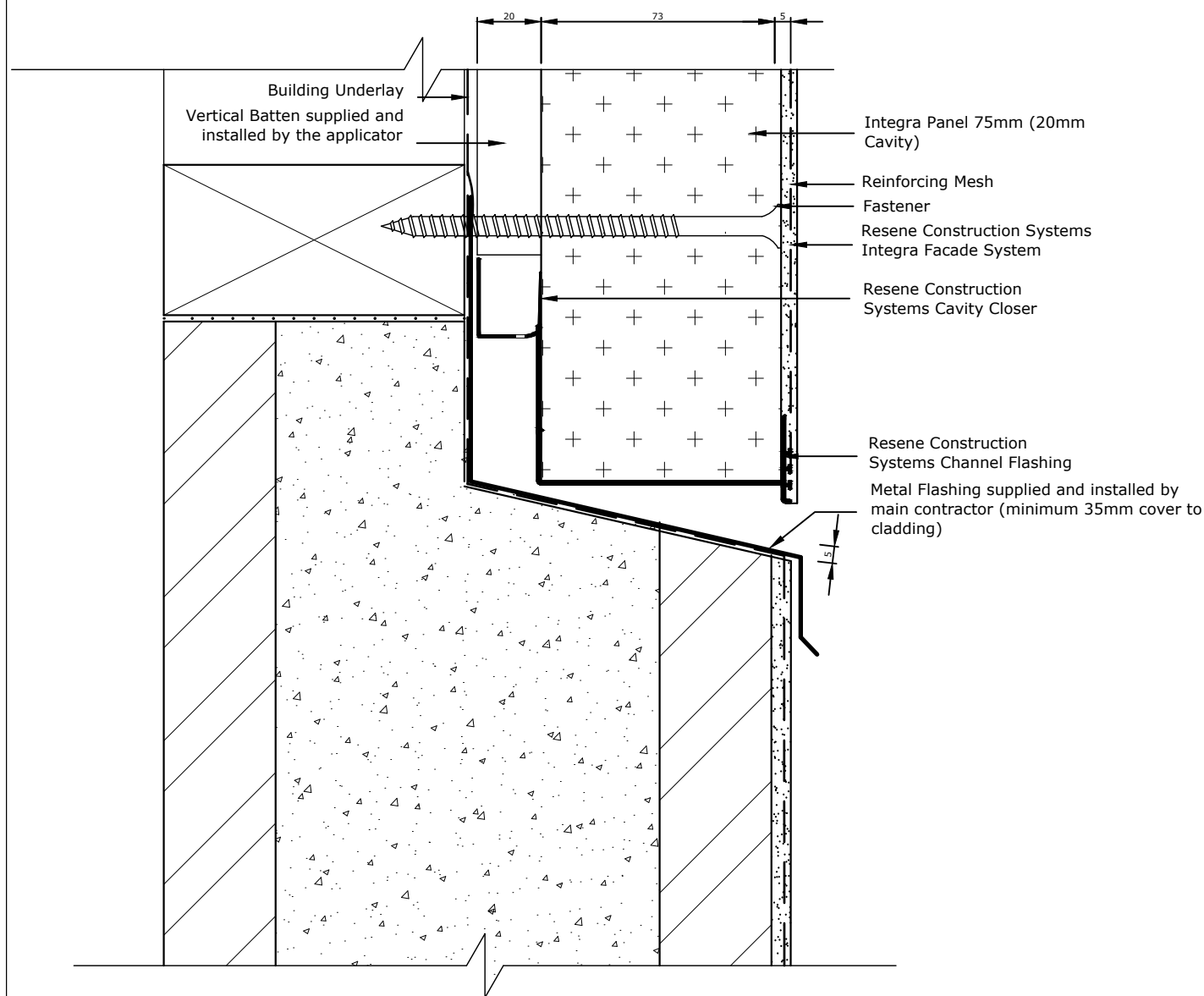
Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Horizontal Junction with Masonry Block - Option 2

Scale
 1 : 2 @ A4

Date
 10 December 2021

Sheet
 20.11.41



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System
Integra Facade System

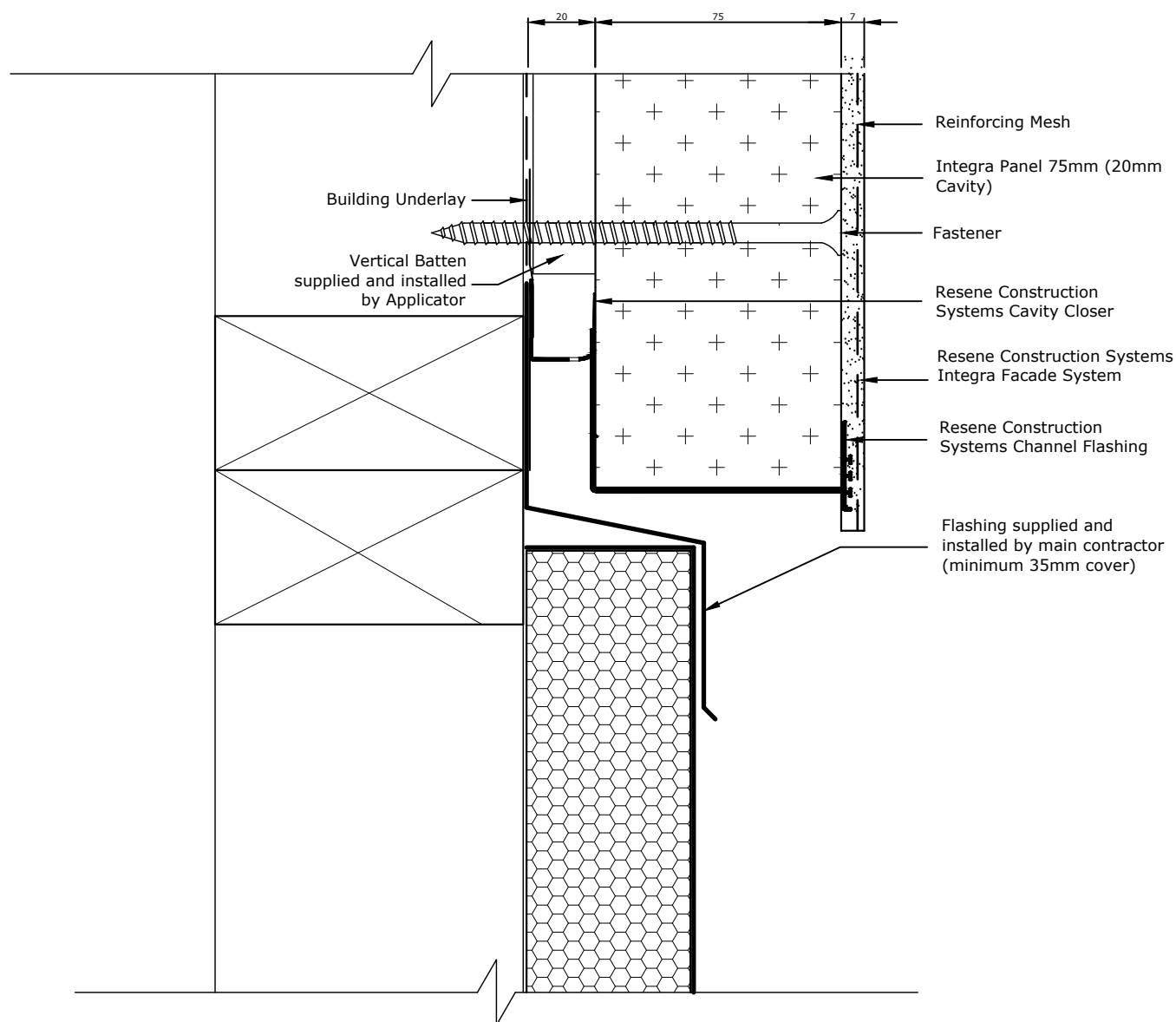
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Horizontal Junction with Masonry Block - Option 3

Scale
1 : 2 @ A4

Date
10 December 2021

Sheet
20.11.43



5mm clearance must be maintained between the starter strip and the metal flashing

Metal flashing must be taped to the Building Underlay by the main contractor/window installer

Metal Flashing to have a minimum 15° fall

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System
 Integra Facade System

Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Horizontal Junction with Insulated Roof

Scale
 1 : 2 @ A4

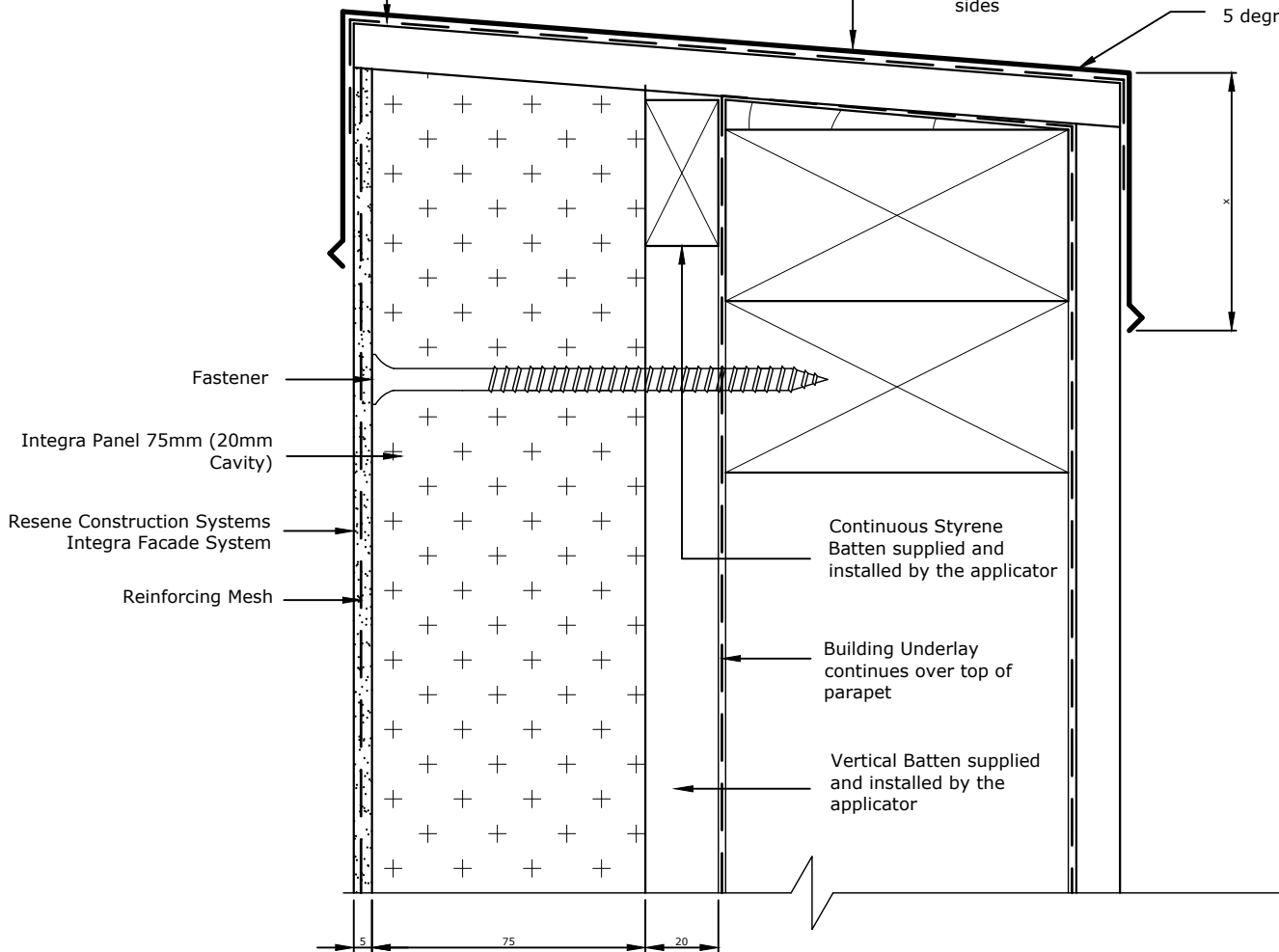
Date
 25 September 2020

Sheet
 20.11.55

All Metal Flashings to be separated by a building underlay. This is to be carried a minimum of 30mm down either side of the parapet

Parapet Capping supplied and installed by the main contractor to be fixed through sides

5 degrees minimum



Continuous Styrene Batten supplied and installed by the applicator

Building Underlay continues over top of parapet

Vertical Batten supplied and installed by the applicator



Parapet capping (shown as x) Refer to NZBC E2/AS1 Table 7, 50mm in Low, Medium, High wind zones. 70mm in Very High wind zones. 90mm in Extra High Wind Zone and above

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System
Integra Facade System

Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Metal Parapet Capping - Option 2

Scale
1 : 2 @ A4

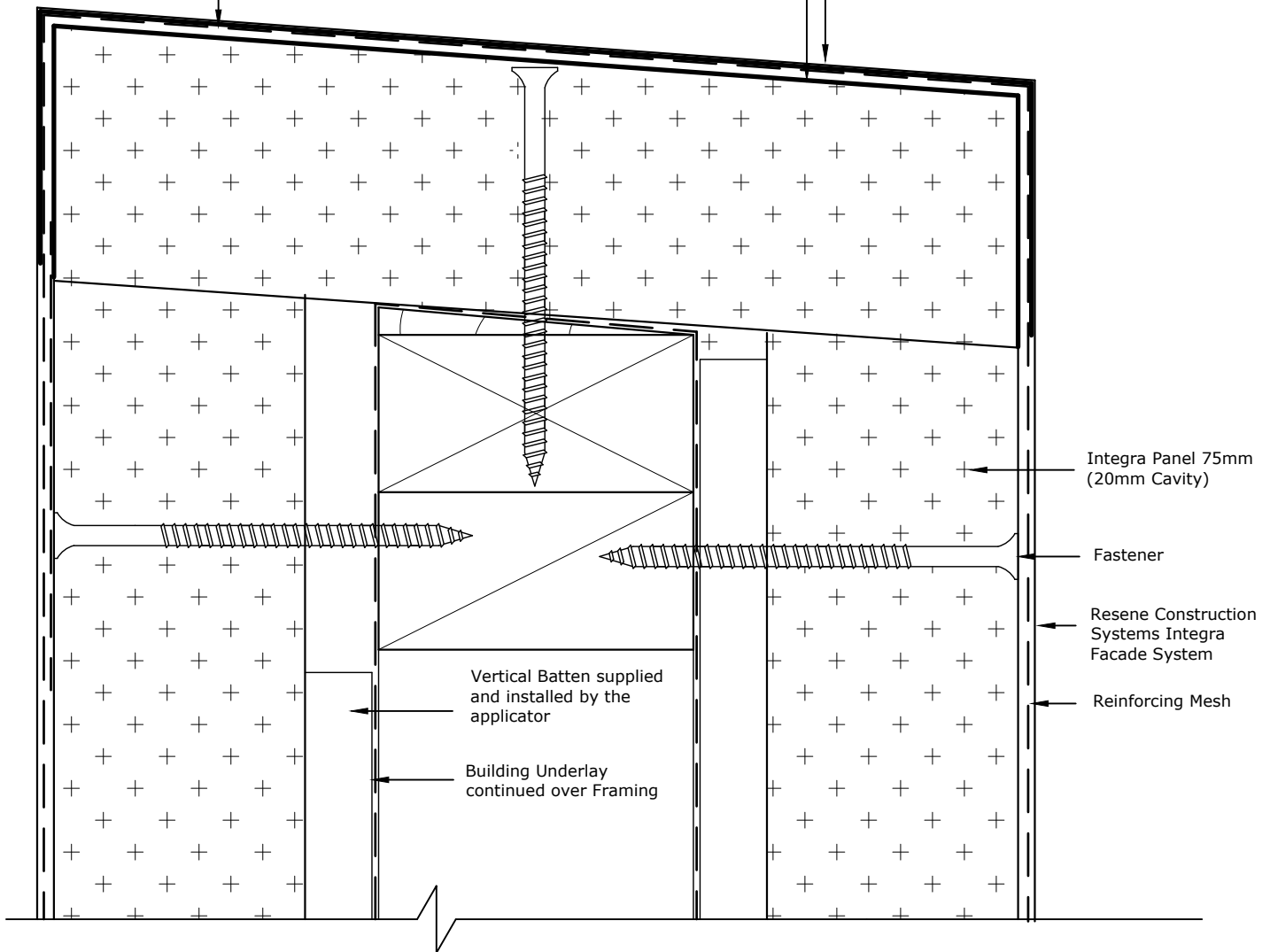
Date
25 September 2020

Sheet
20.13.01

All Parapets to have RCS HydroPlast applied by the applicator prior to texturing, this is to be carried a minimum of 50mm down either side of the parapet and have mesh embedded into it.

All Parapets to be wrapped using EIFS Tape. This is to be carried a minimum of 50mm down either side of the parapet over the base render coat

10 degrees minimum



Parapets
Resene Construction Systems considers parapets a non-maintainable area. This is defined as an area(s) which are not readily or easily accessible for general maintenance requirements by the property owner.

Contact Resene Construction Systems to see if this detail is applicable for your project

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System
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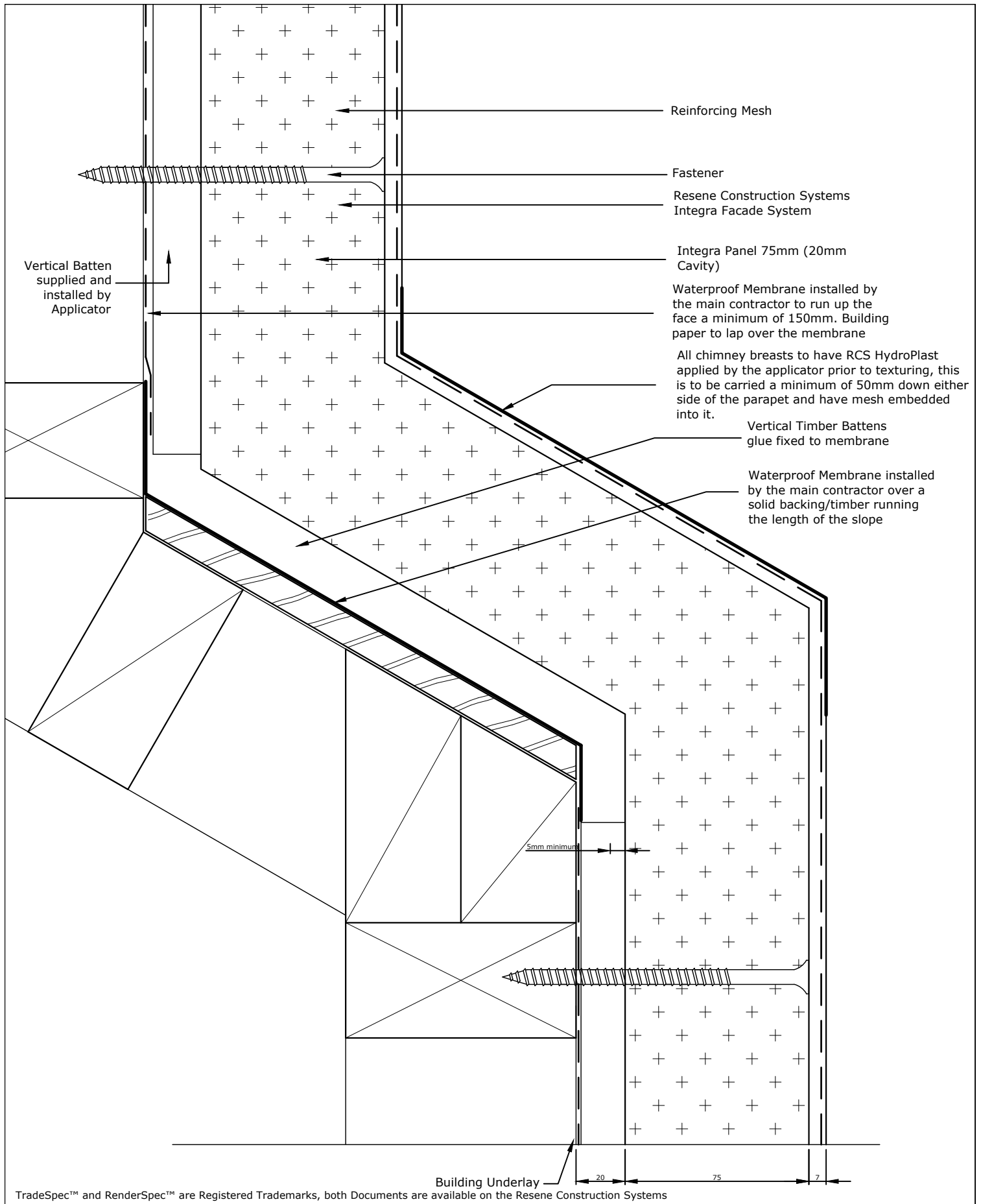
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Maintainable Parapet

Scale
1 : 2 @ A4

Date
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Sheet
20.13.13



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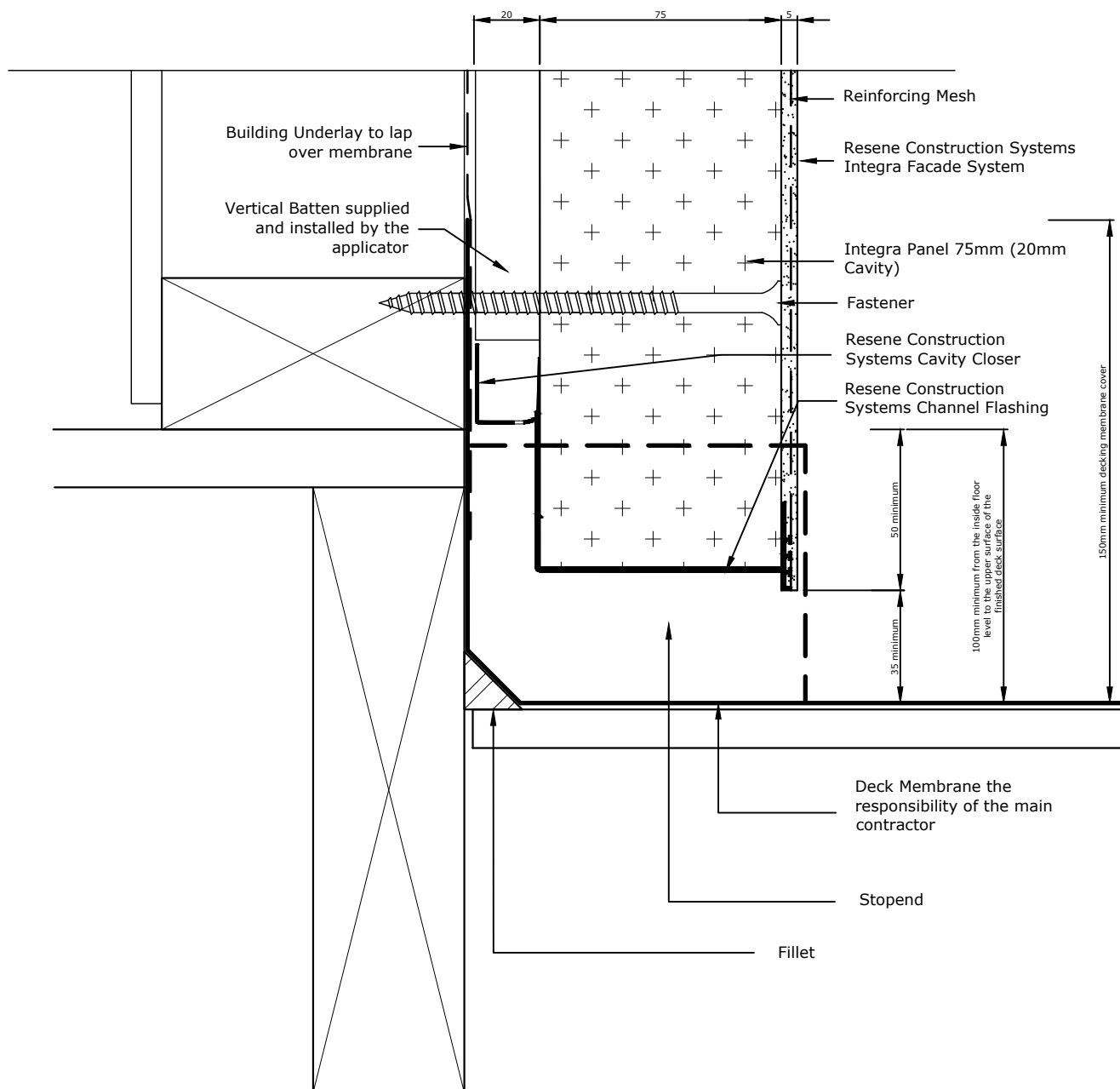
Substrate
Integra Panel 75mm (20mm Cavity)

Drawing Name
Chimney Breast

Scale
1 : 2 @ A4

Date
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Sheet
20.13.30



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System
 Integra Facade System

Substrate
 Integra Panel 75mm (20mm Cavity)

Drawing Name
 Deck Clearance

Scale
 1 : 2 @ A4

Date
 25 September 2020

Sheet
 20.14.00

