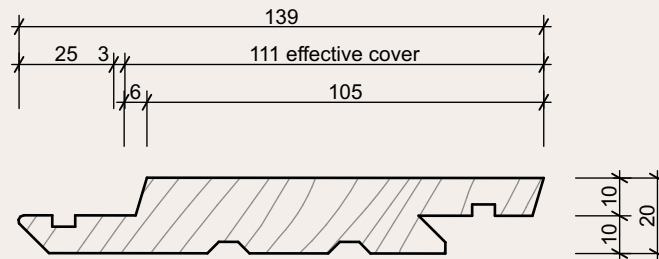


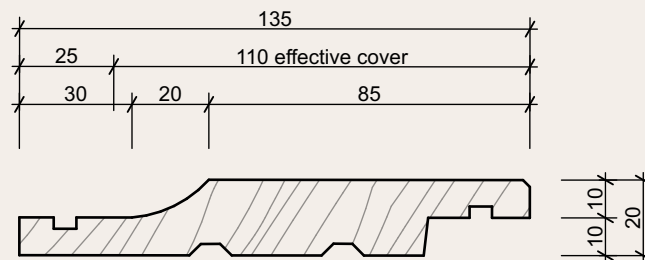
Horizontal Shiplap Weatherboard Installation Guidelines

PRODUCT
INSTALLATION
DOCUMENT

SUGI



**SUGi Japanese Cedar STX835 139x20mm
Horizontal Shiplap Weatherboard**

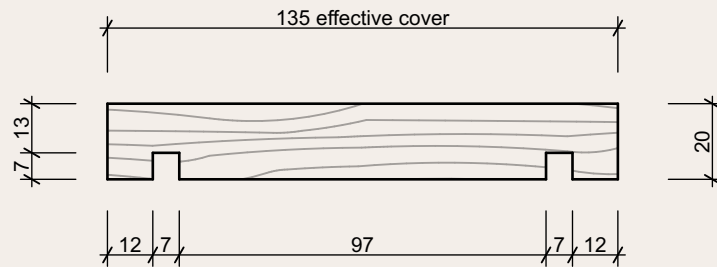


**SUGi Japanese Cedar STX67 135x20mm
Rusticated Horizontal Weatherboard**

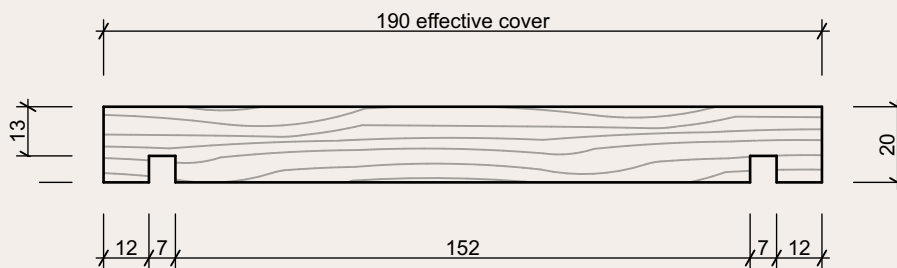
NOTES

- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
- All Sugi NZ Ltd timber products to be pre-coated and cut ends and edges and all fresh cut surfaces double coated and sealed before fixing. All timbers are to be coated as per Dryden's specification.
- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	<p>DRAWING Horizontal Shiplap Weatherboard System Weatherboard Profiles</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>2</p>
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Sugi Japanese Cedar ST69 135x20mm Fascia

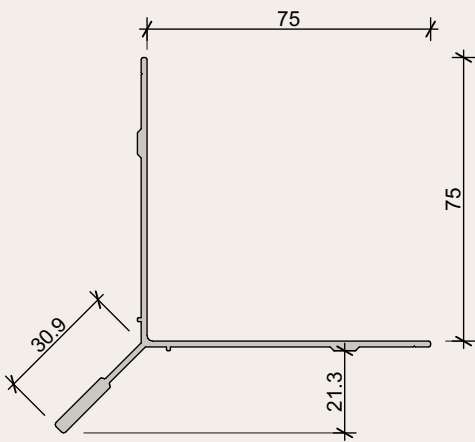


Sugi Japanese Cedar ST70 190x20mm Fascia

NOTES

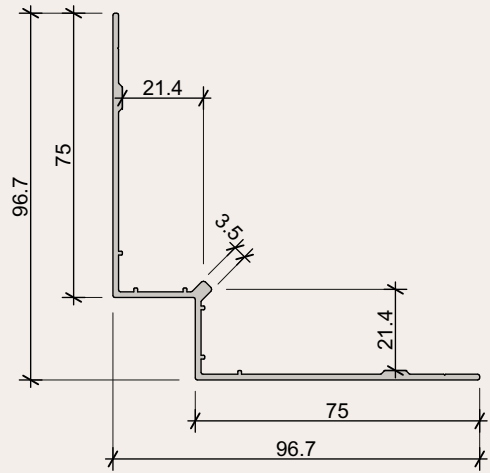
- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
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- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	DRAWING Horizontal Shiplap Weatherboard System Fascia Profiles	SCALE 1:2 @ A4	ISSUE DATE 19-03-2026	3
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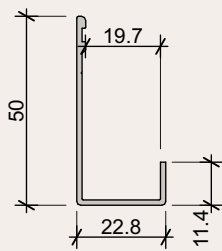
VTFL- 41 Mitred external corner flashing 19mm

Extrusion Length: 5.85m
 Mill finish or powder-coated black
 Periphery 368mm (area for PC)



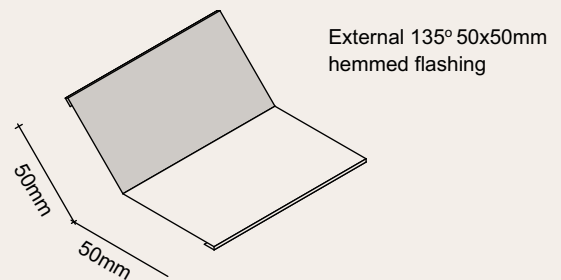
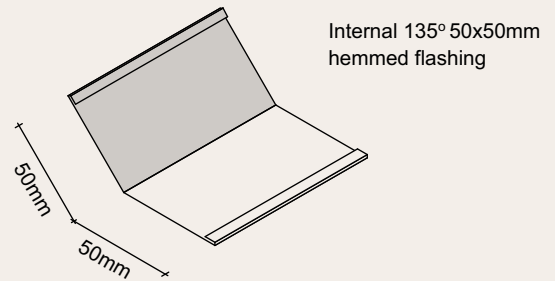
VTFL - 39 Internal corner flashing 19mm

Extrusion Length: 5.85m
 Mill finish or powder-coated black
 Periphery 404mm (area for PC)



VTFL- 11 J-mould flashing 19mm

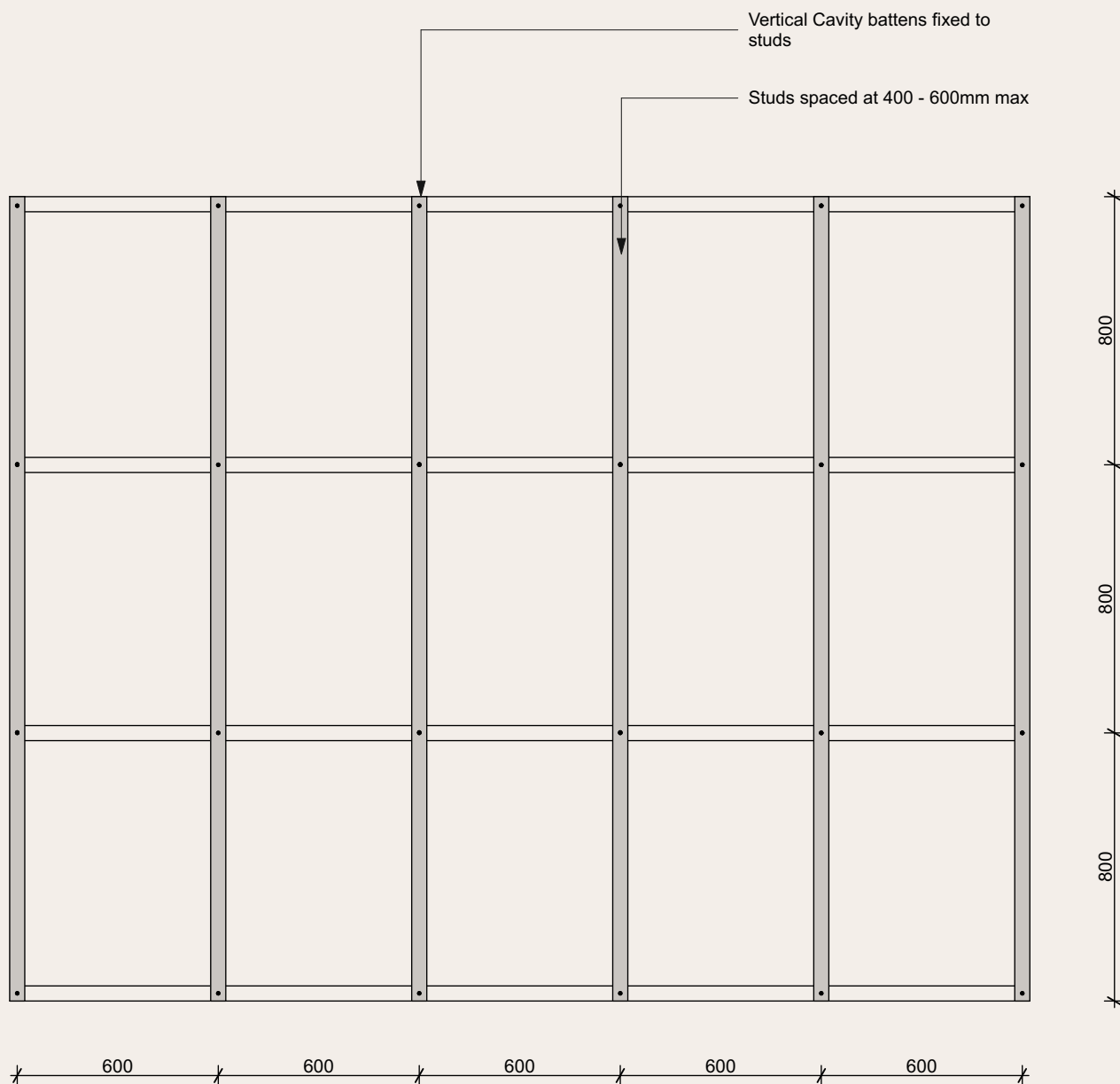
Extrusion Length: 5.85m
 Mill finish or powder-coated black
 Periphery 169mm (area for PC)



NOTES

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- All Sugi NZ Ltd timber products to be pre-coated and cut ends and edges and all fresh cut surfaces double coated and sealed before fixing. All timbers are to be coated as per Dryden's specification.
- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

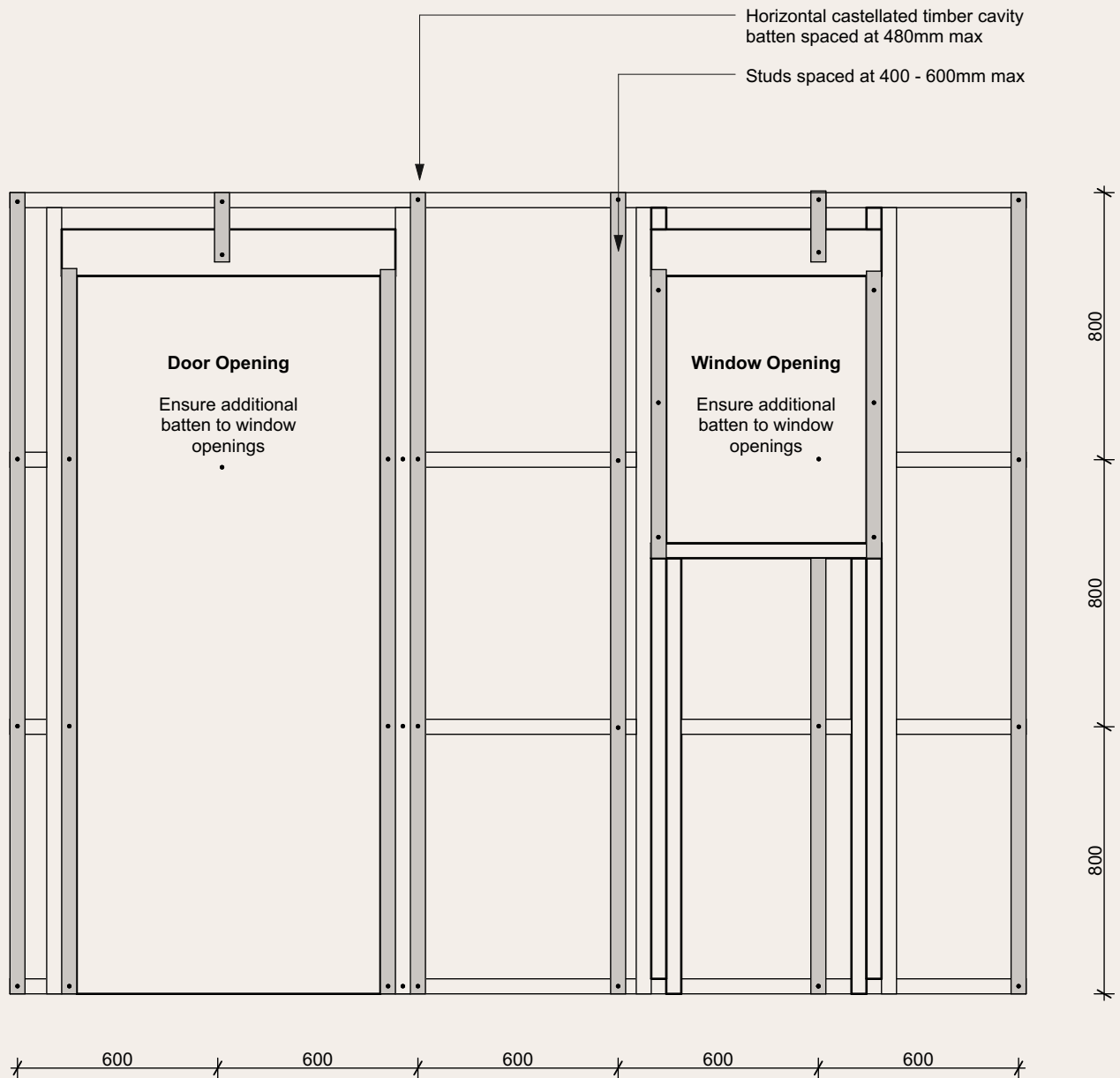
	DRAWING Flashings	Horizontal Shiplap Weatherboard System	SCALE 1:2 @ A4	ISSUE DATE 19-03-2026	4
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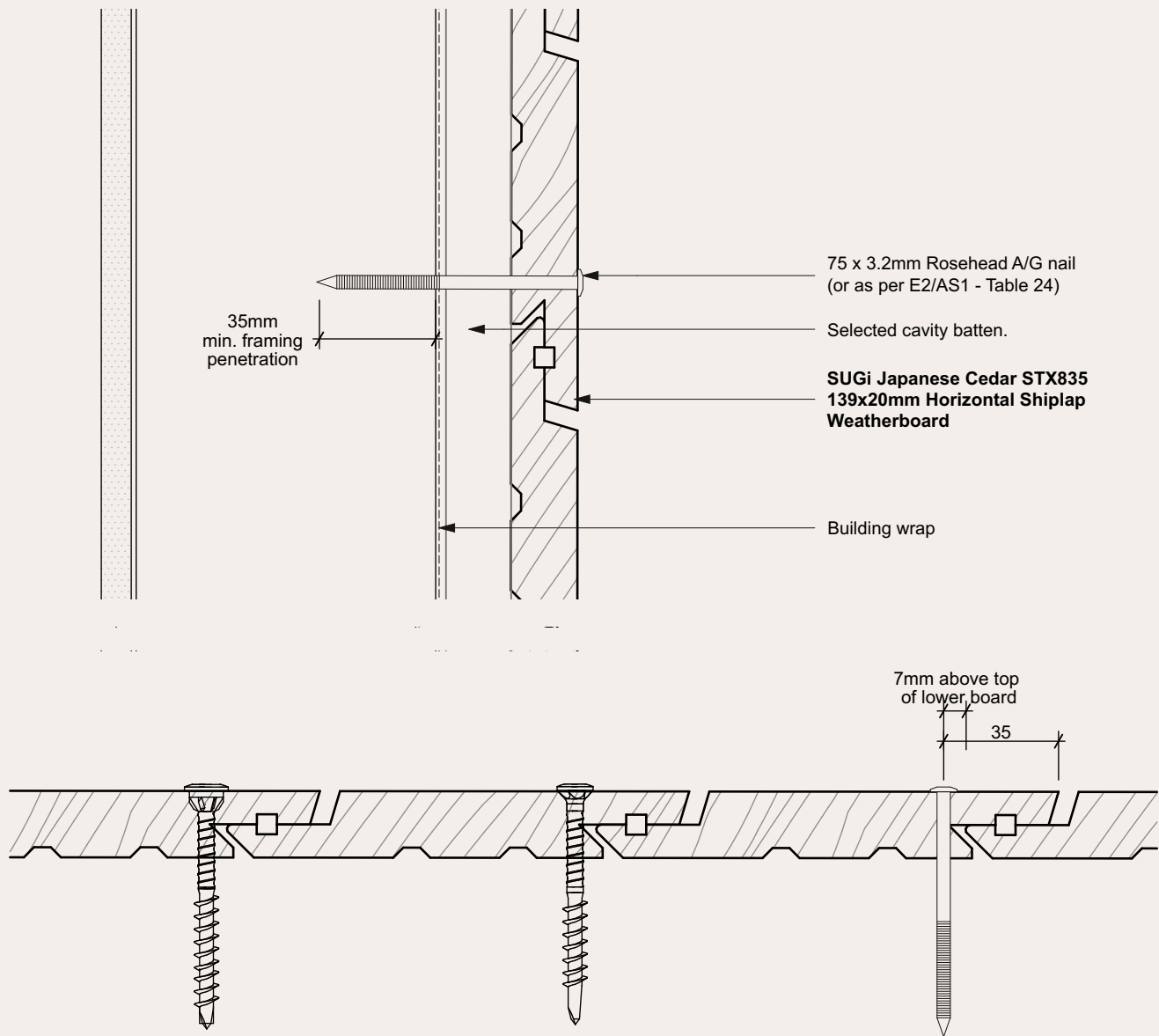
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- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	<p>DRAWING</p>	<p>Horizontal Shiplap Weatherboard System Cavity Batten Layout</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>5</p>
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- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21



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- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

FIXING NOTES

Stainless Steel Fixings

- Rosehead A/G 100 x 4.0mm
- Rosehead A/G 75 x 3.15mm
- Rosehead A/G 60 x 3.15mm
- Rosehead A/G 38 x 3.15mm

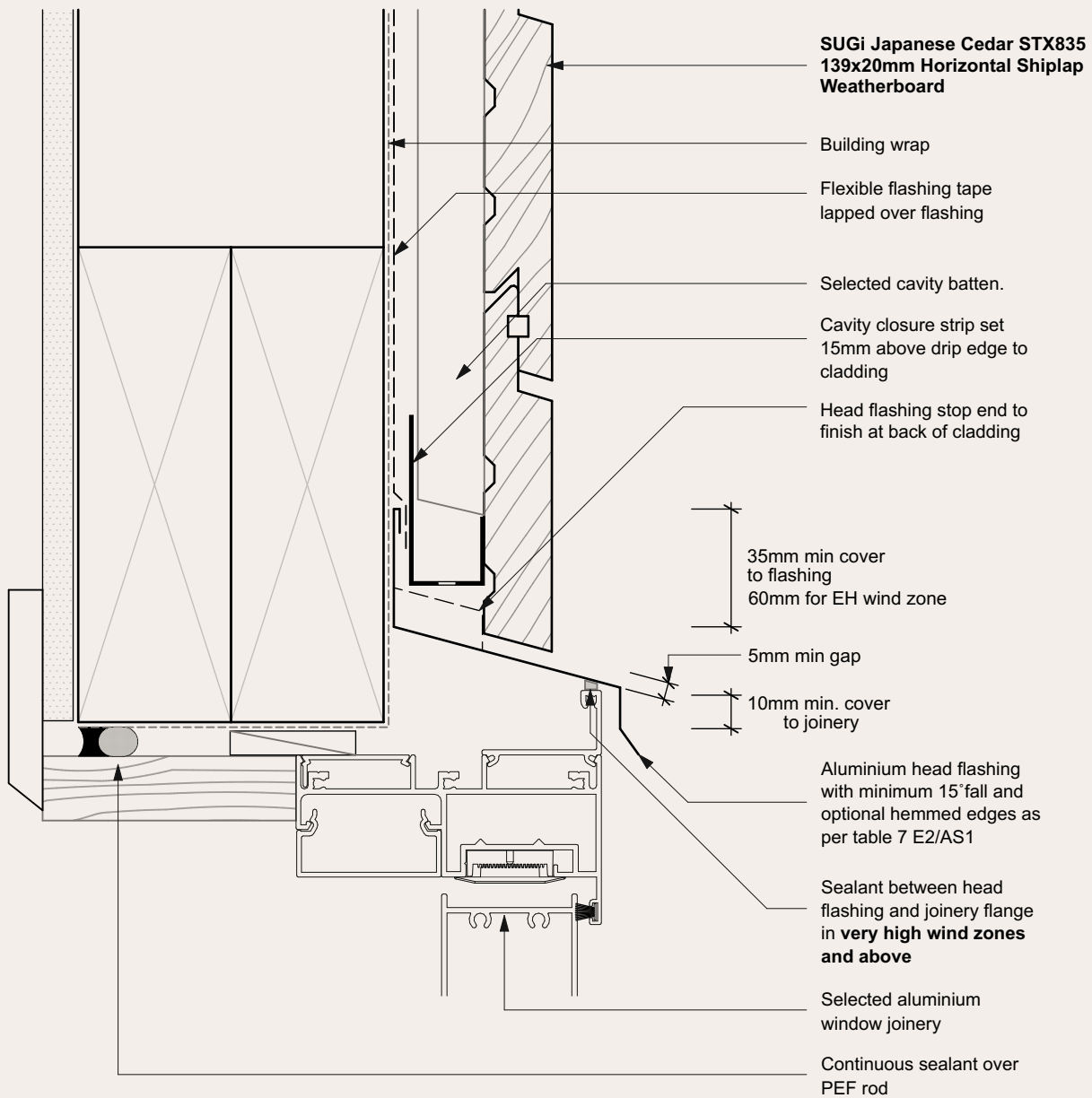
Silicone Bronze Fixings

- Rosehead A/G 100 x 4.0mm
- Rosehead A/G 75 x 3.25mm
- Rosehead A/G 60 x 3.25mm
- Rosehead A/G 38 x 3.25mm

Stainless Steel Screws

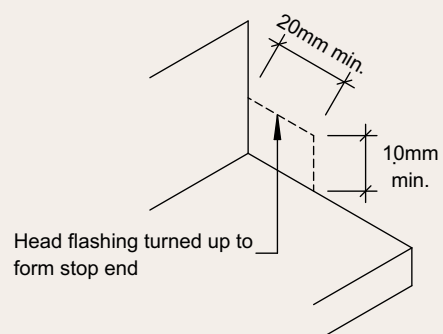
- WURTH ASSY@plus 4 A2 SCRS terrace 70 x 5.5mm
- WURTH ASSY@plus 4 A2 TH terrace 70 x 6.5mm

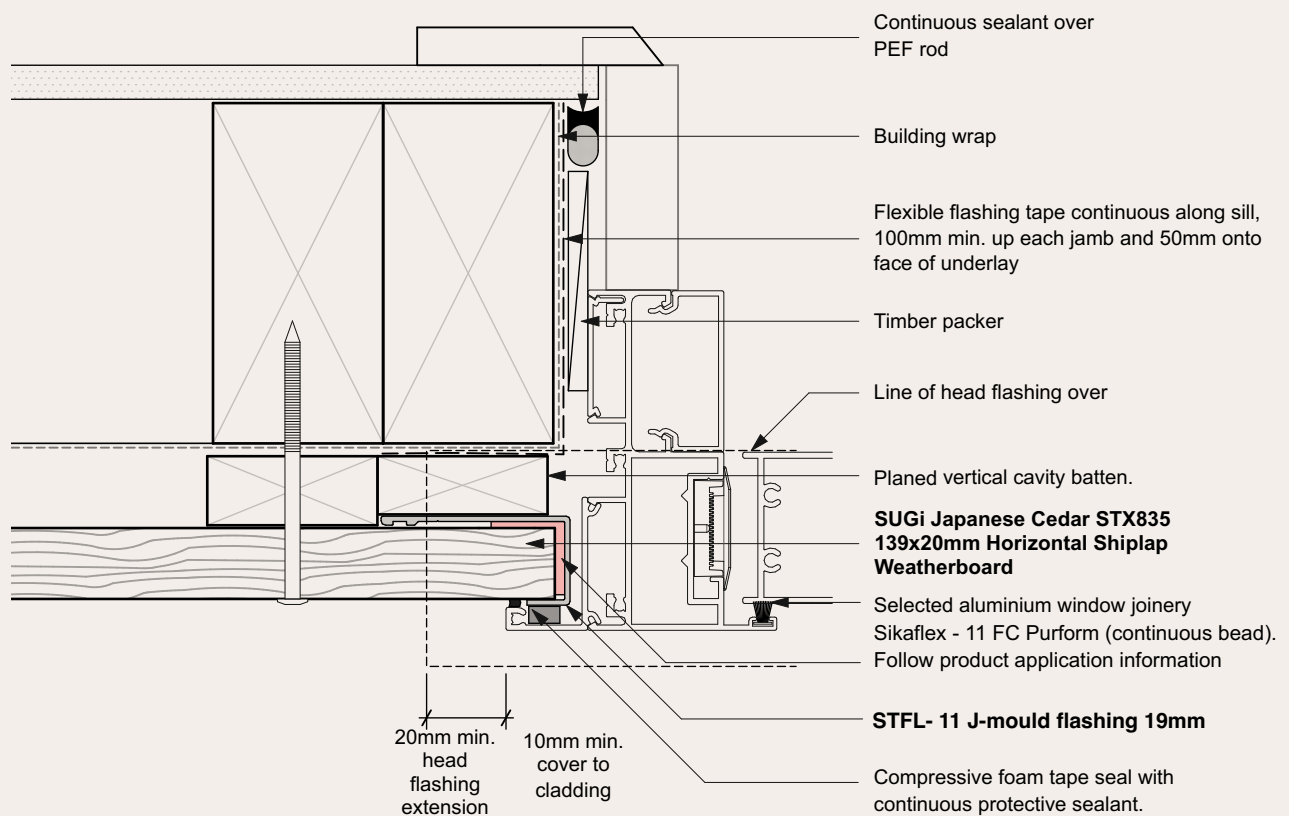
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Detail Cavity Fix</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>7</p>
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NOTES

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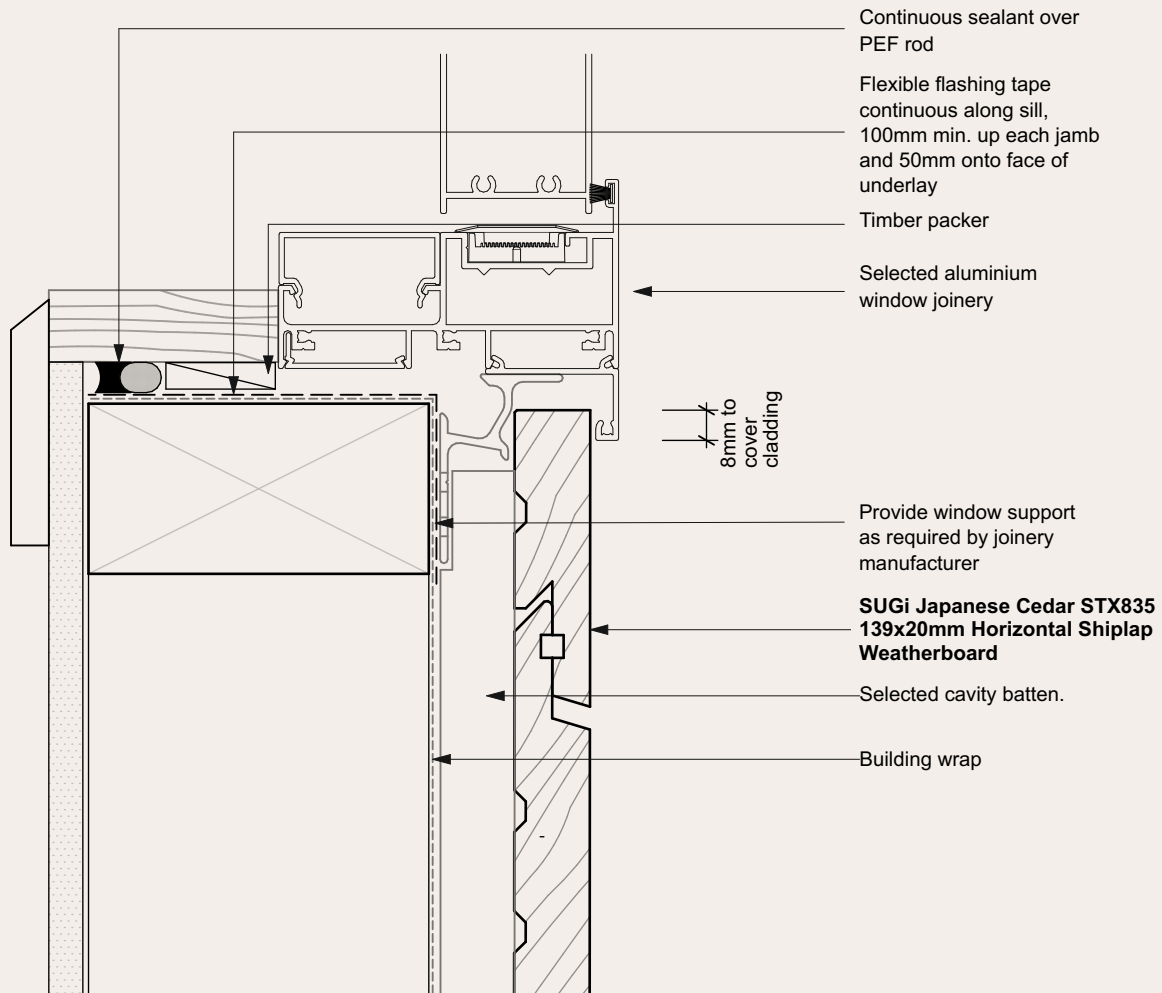




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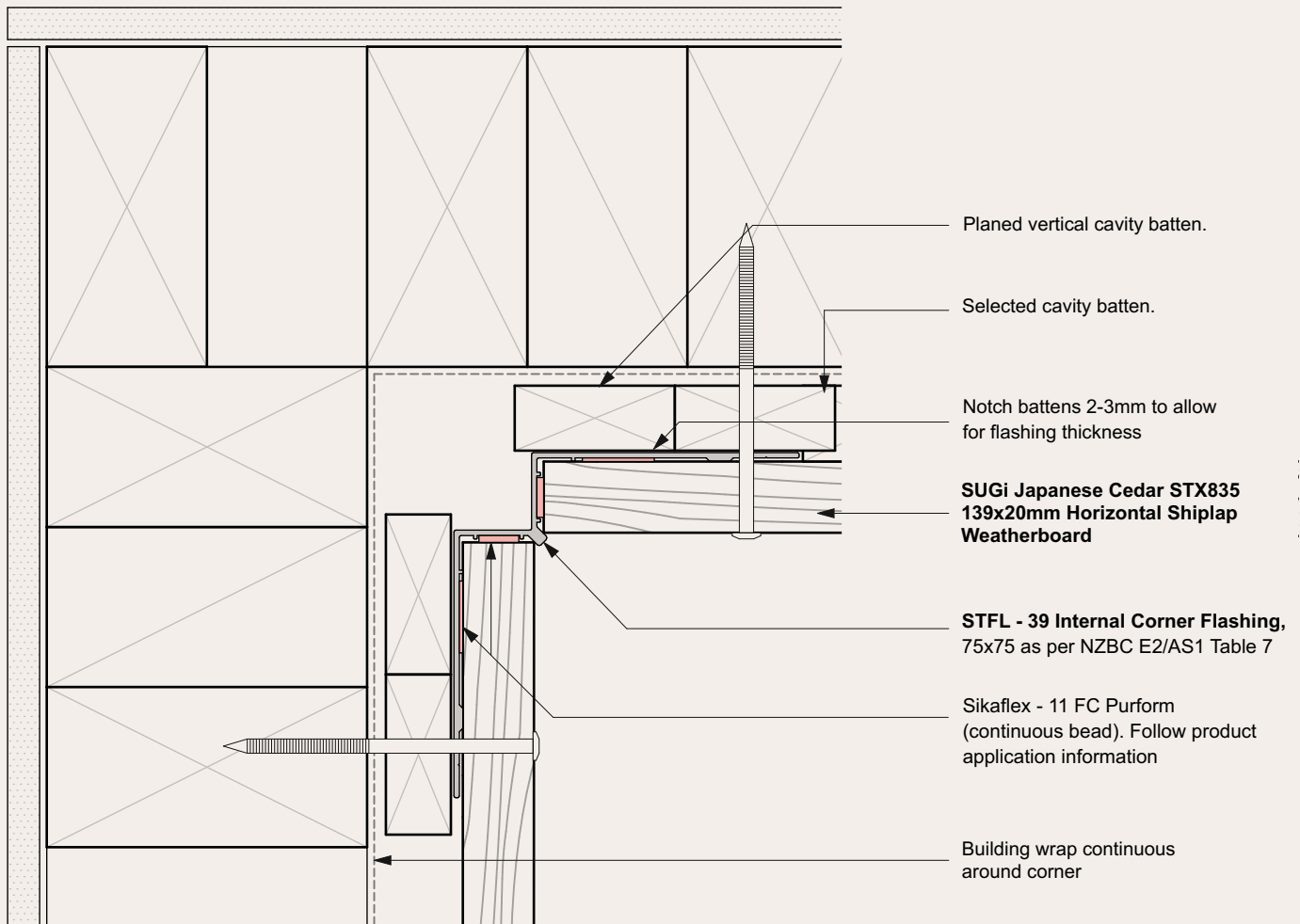
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Window Jamb Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>9</p>
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NOTES


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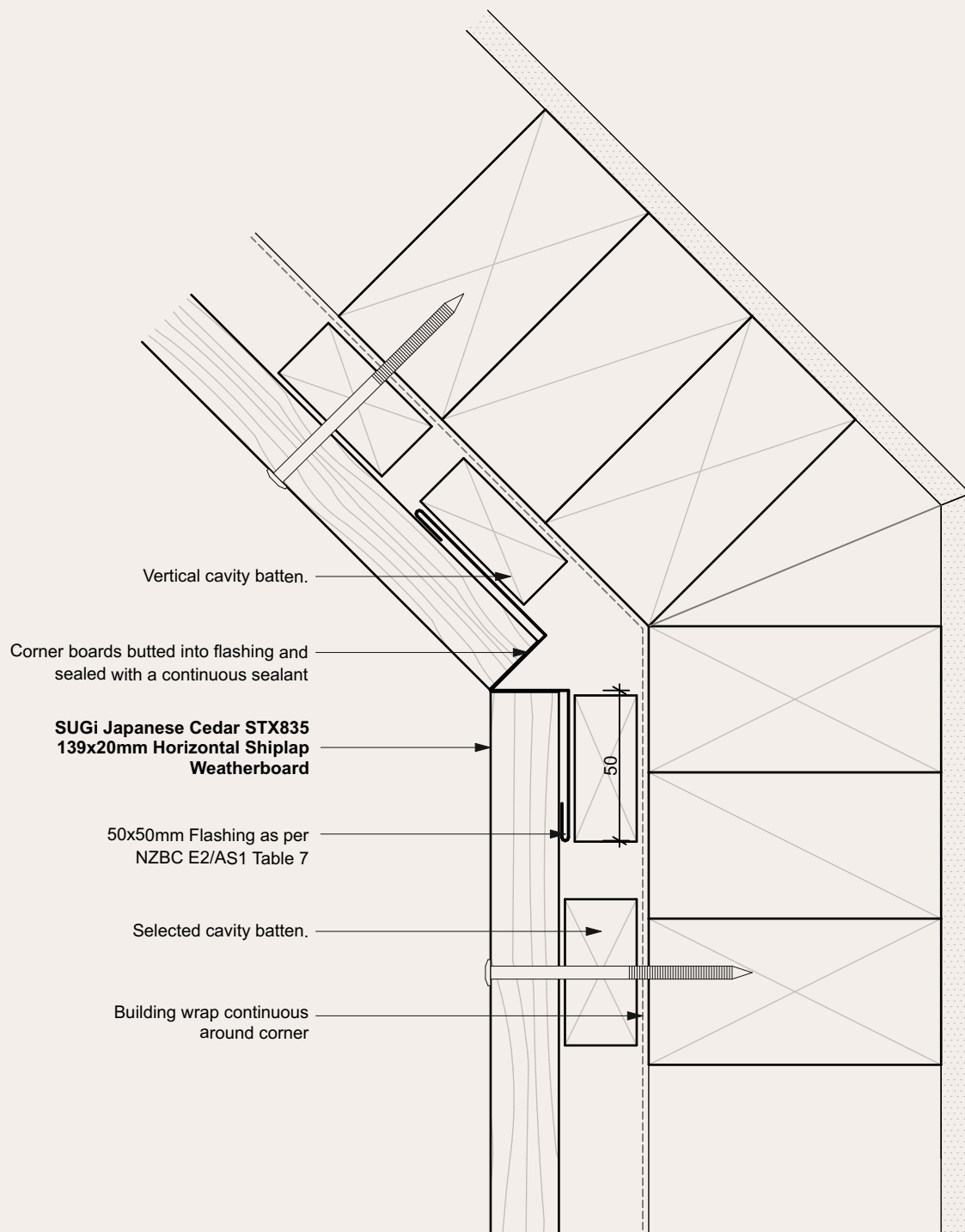
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Window Sill Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>10</p>
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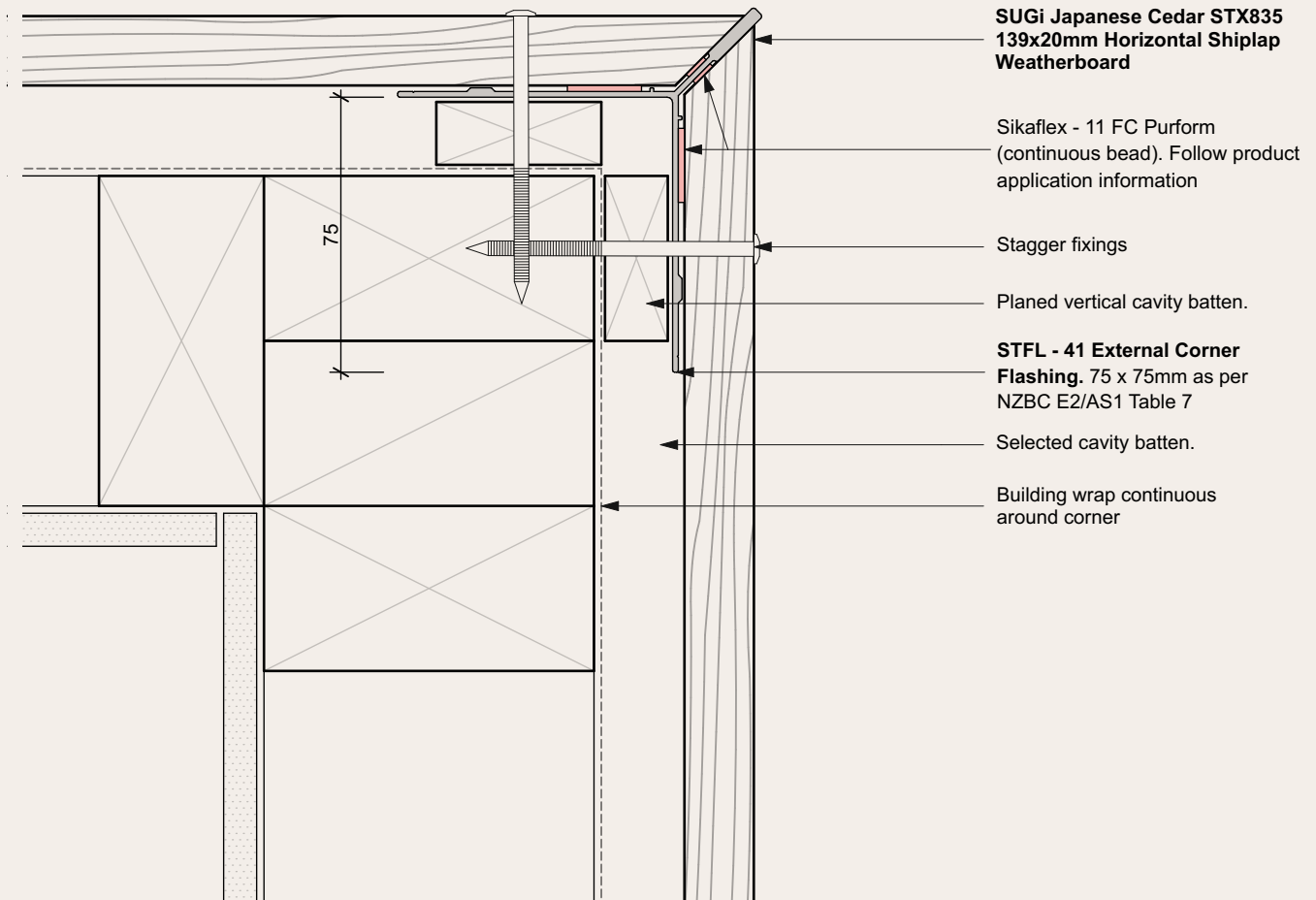
- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
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- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Internal Corner Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>11</p>
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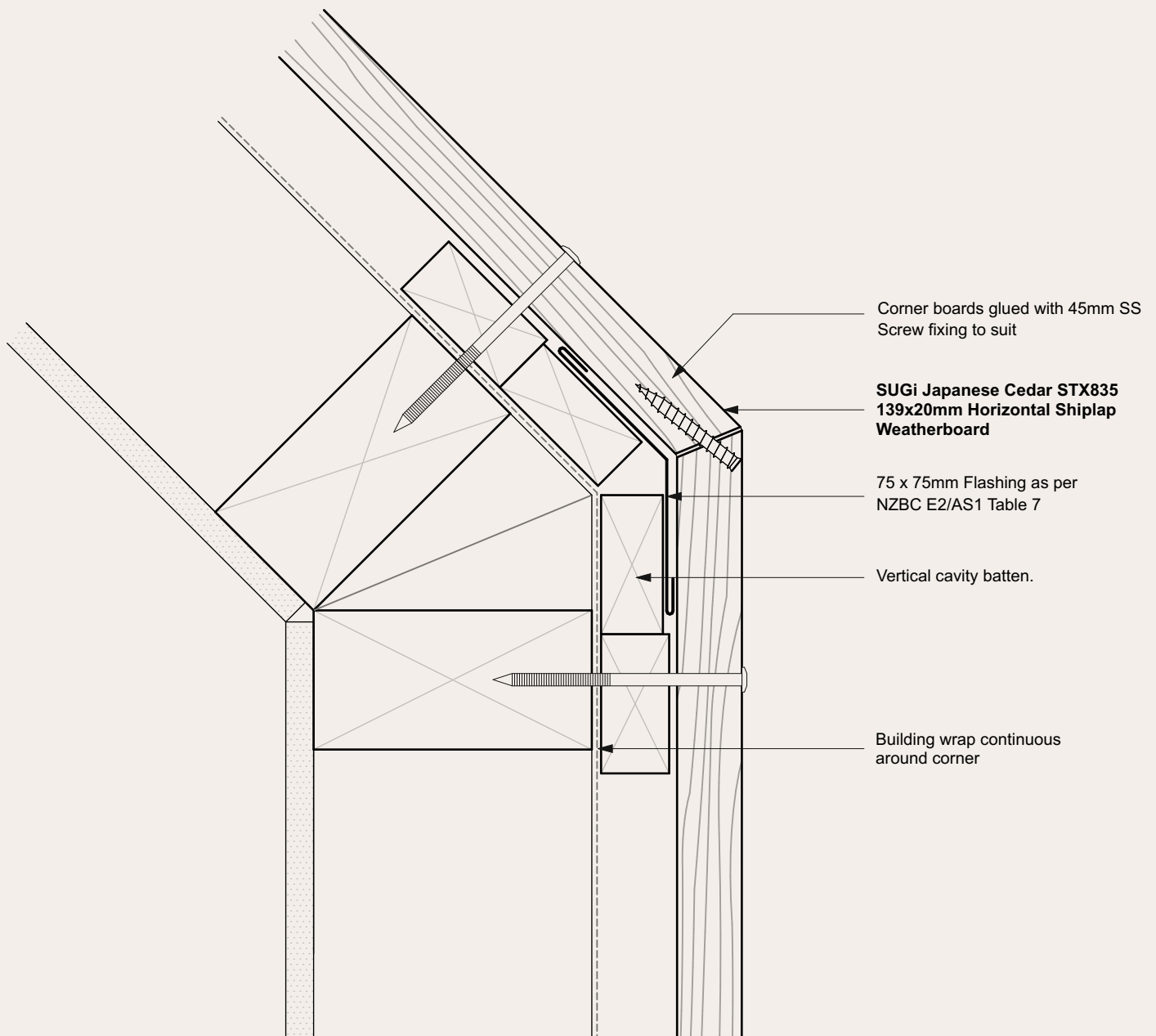
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NOTES

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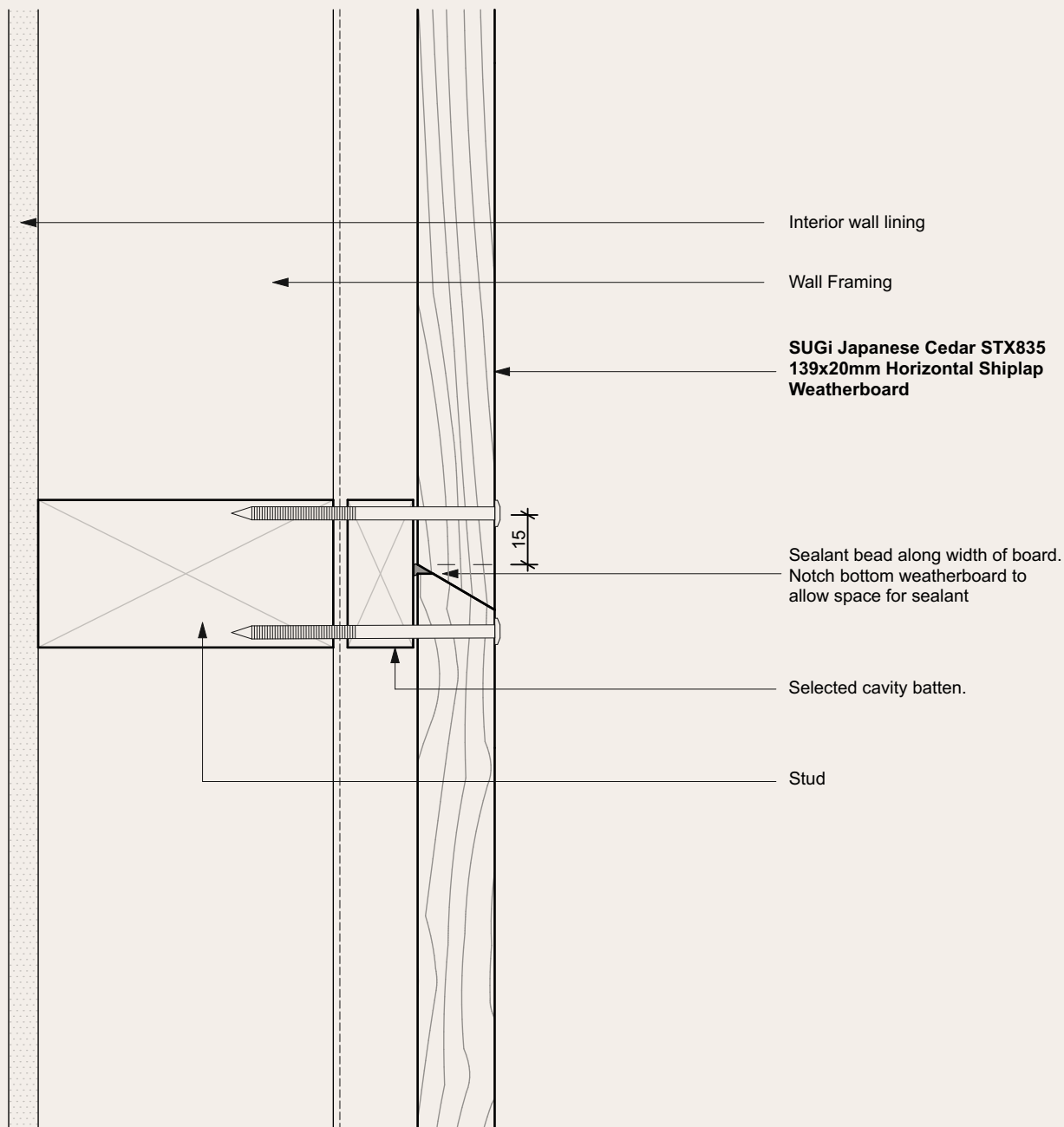
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">External Corner Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>13</p>
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NOTES

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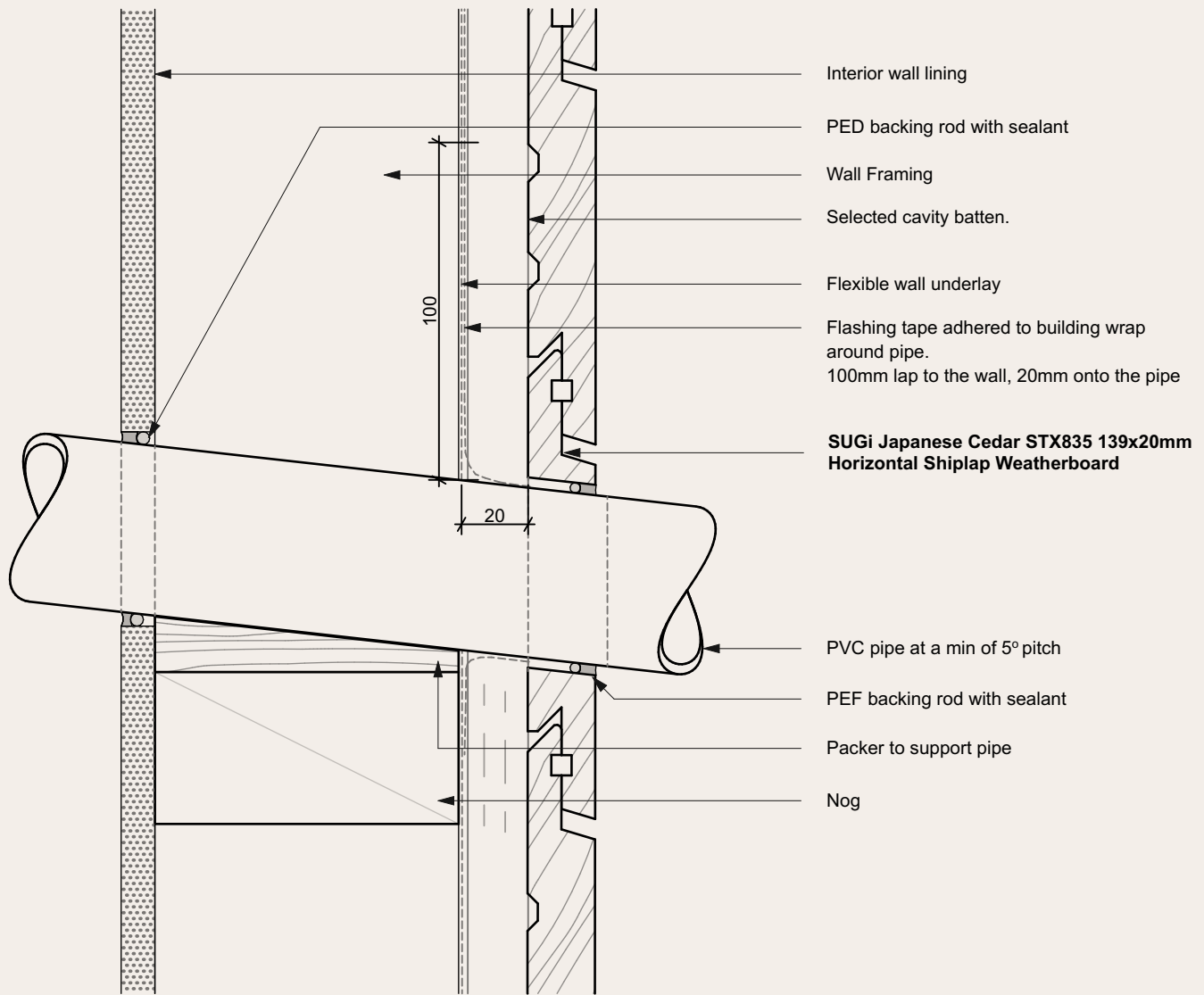
	<p>DRAWING</p>	<p>Horizontal Shiplap Weatherboard System 135 Degree External Corner Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>14</p>
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NOTES

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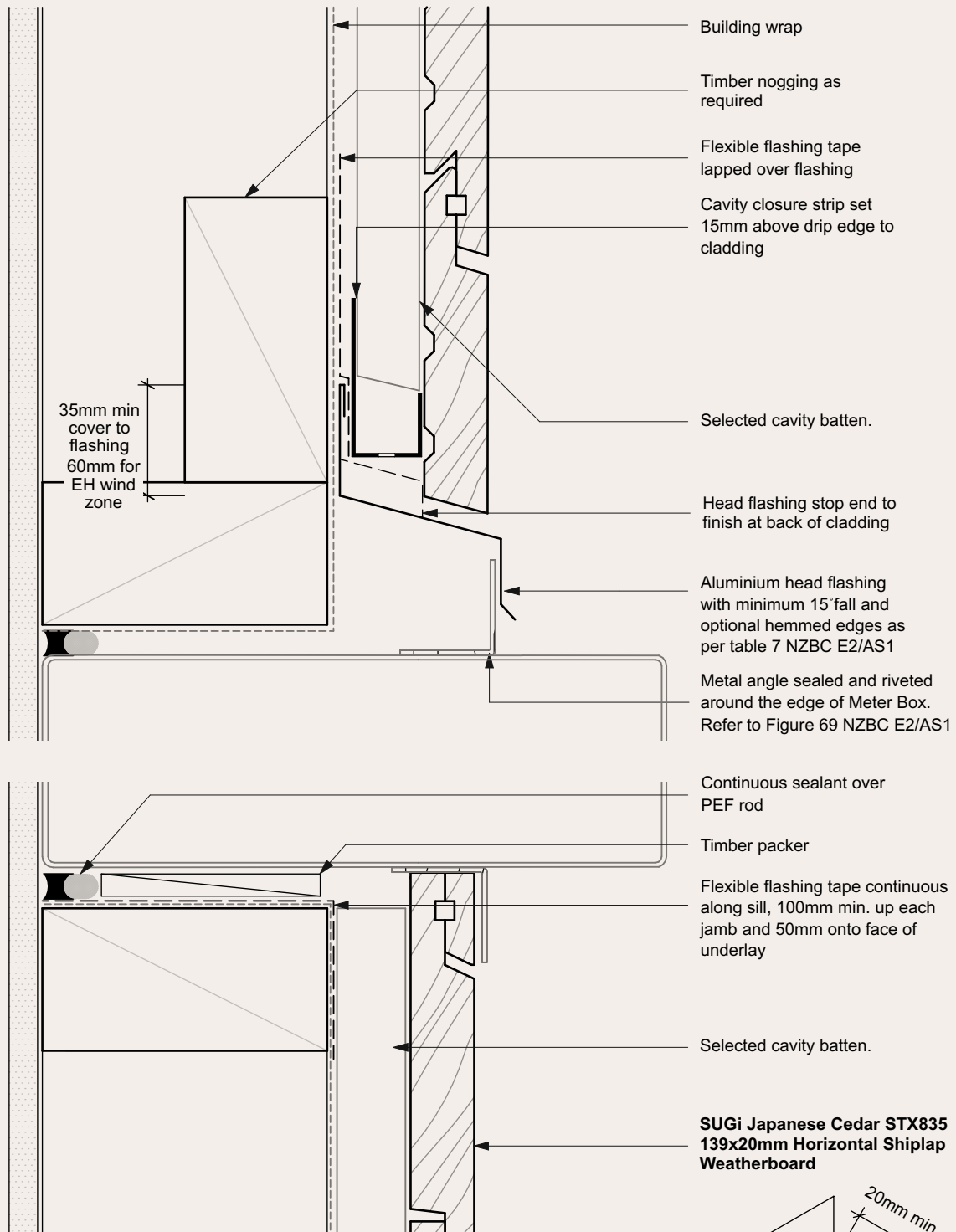
	<p>DRAWING Horizontal Shiplap Weatherboard System Scarf Joint Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>15</p>
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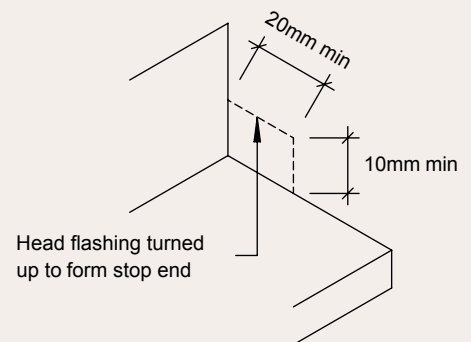
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	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Pipe Penetration Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>16</p>
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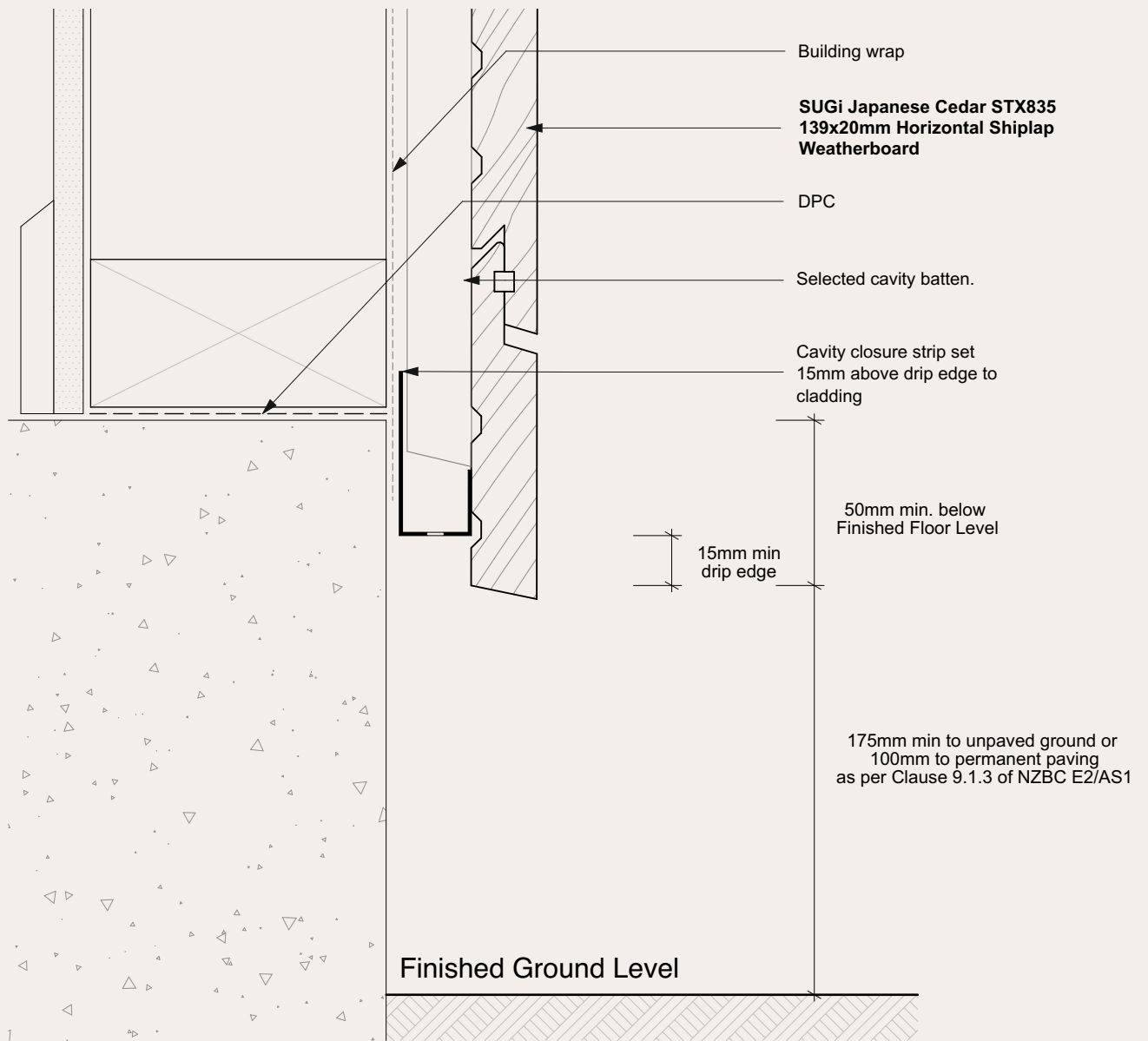


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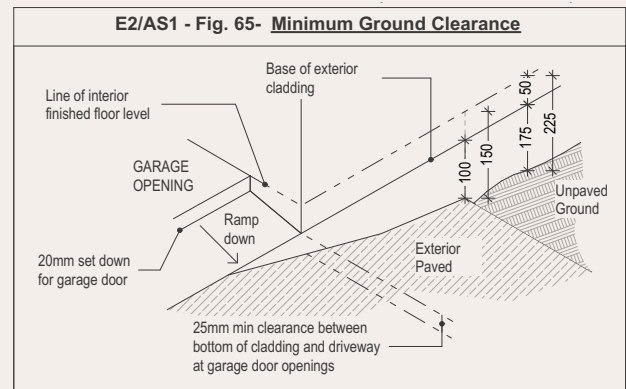


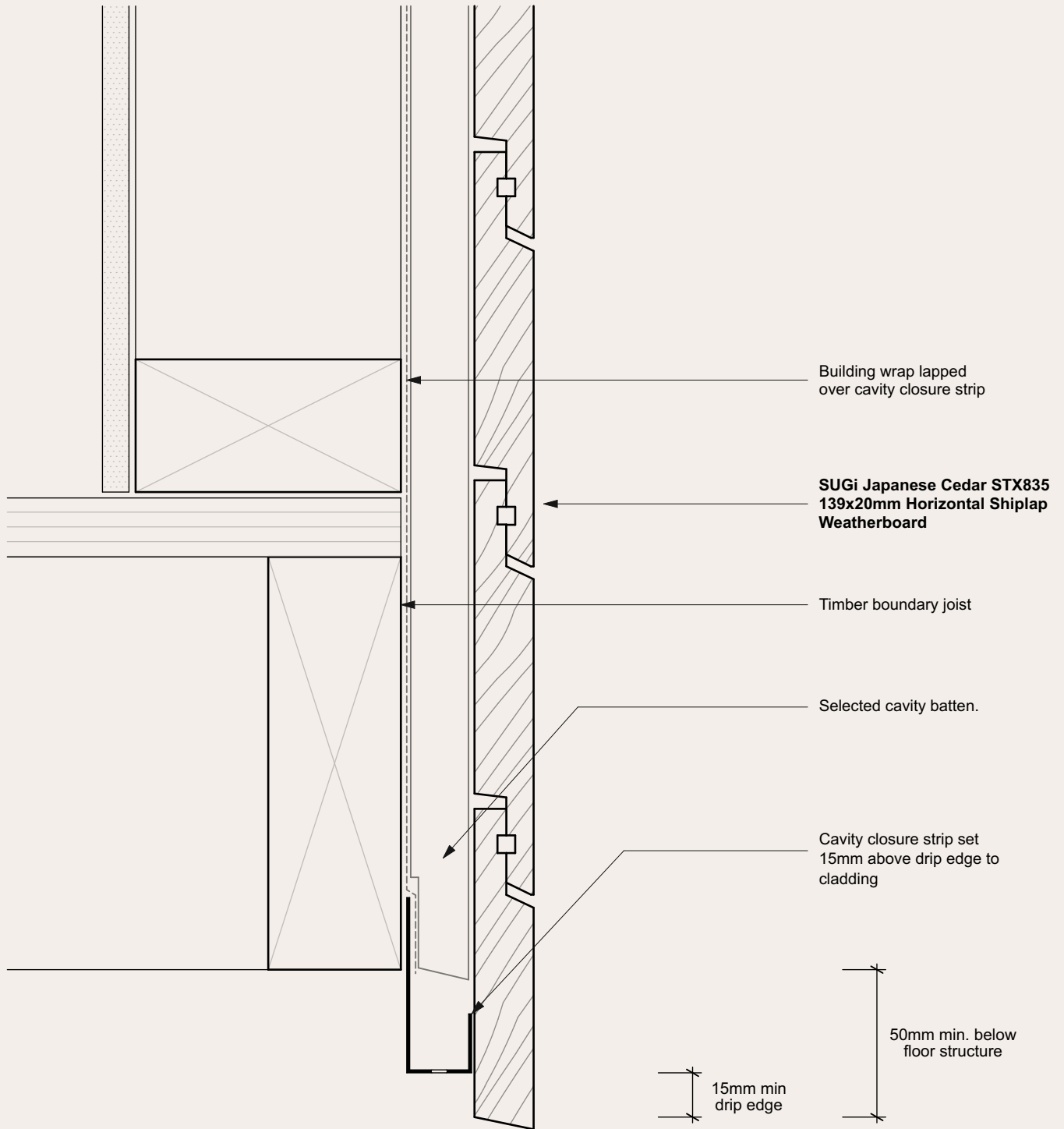
	<p>DRAWING Horizontal Shiplap Weatherboard System Meter Box Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>17</p>
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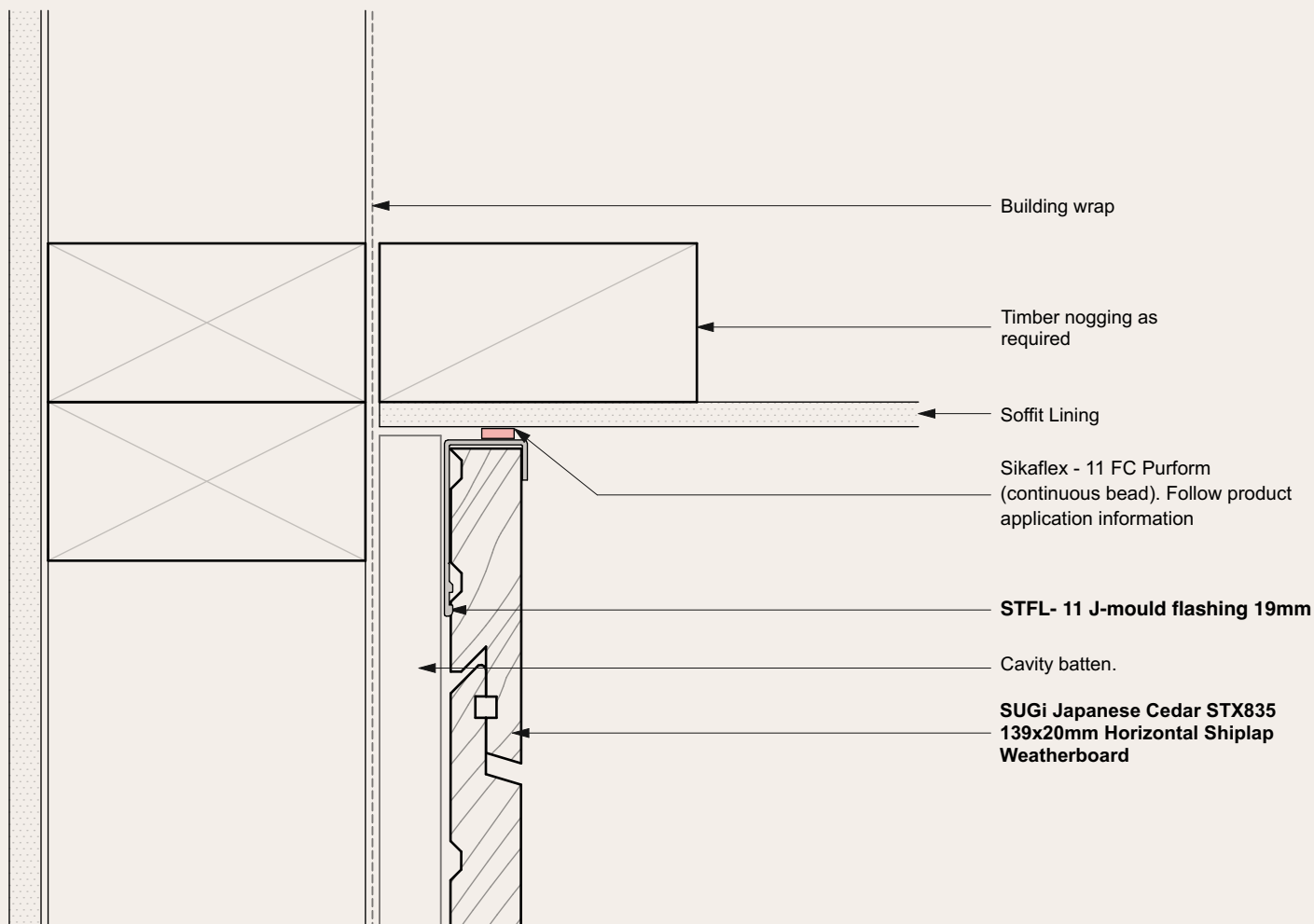




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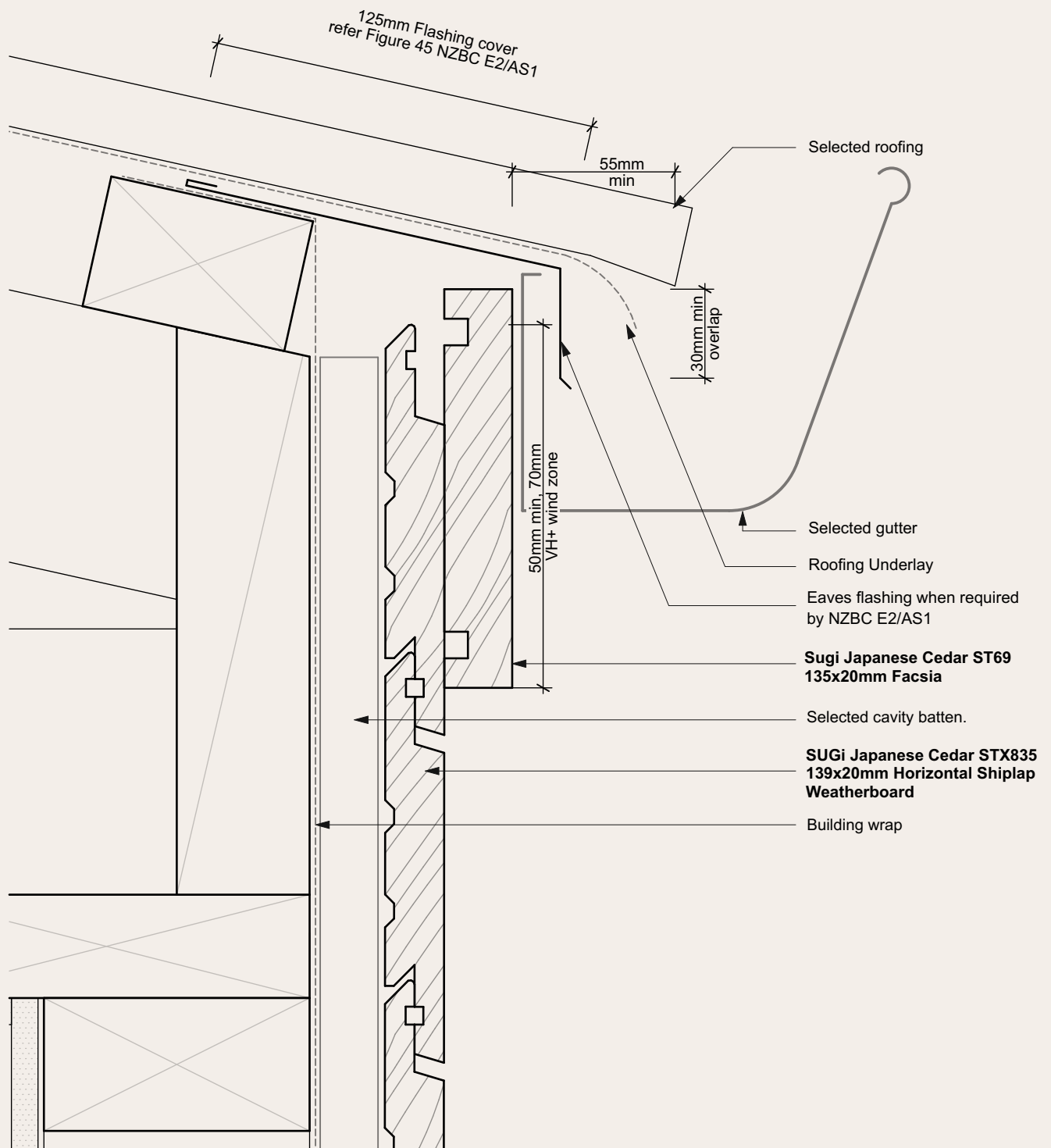
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p>Base of Wall - Timber</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>19</p>
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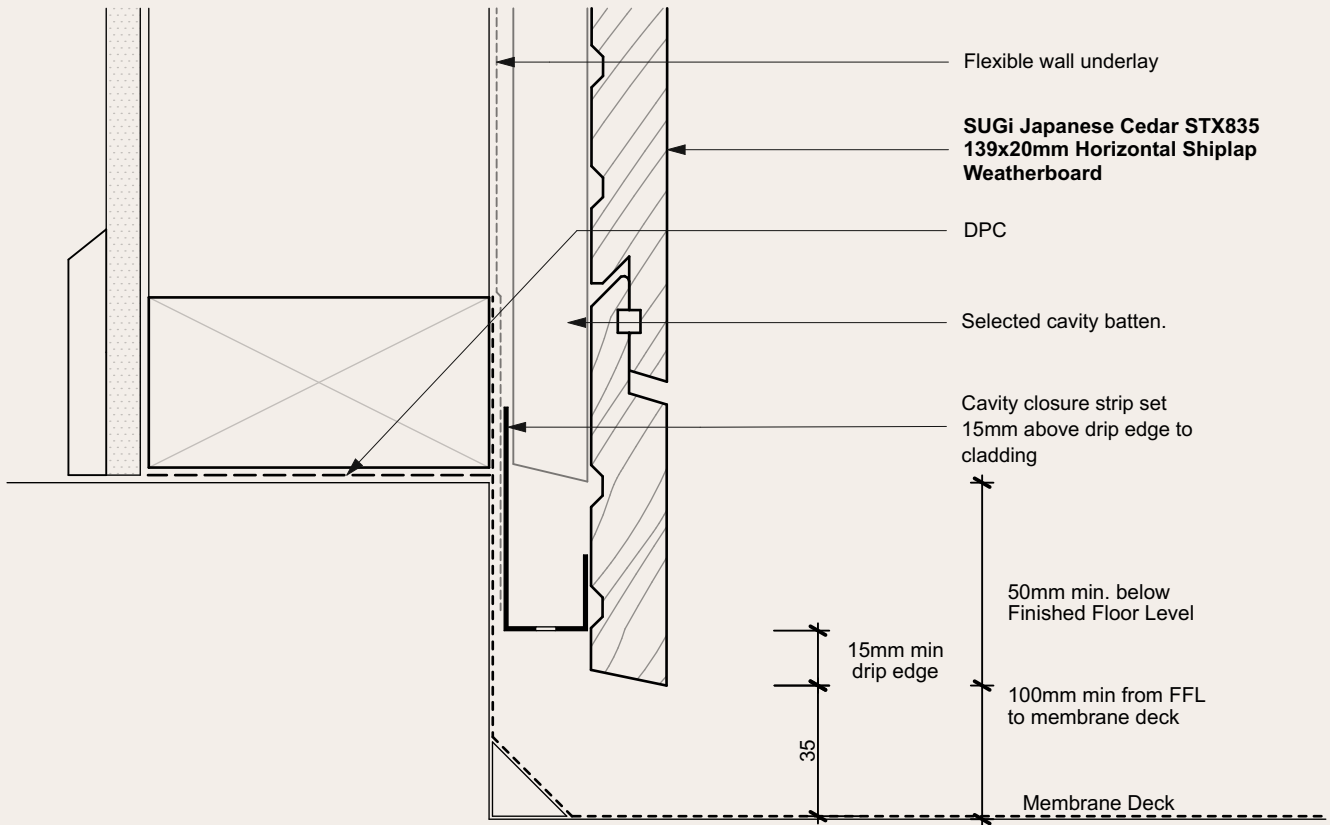
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p>Soffit Detail Overhang</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>20</p>
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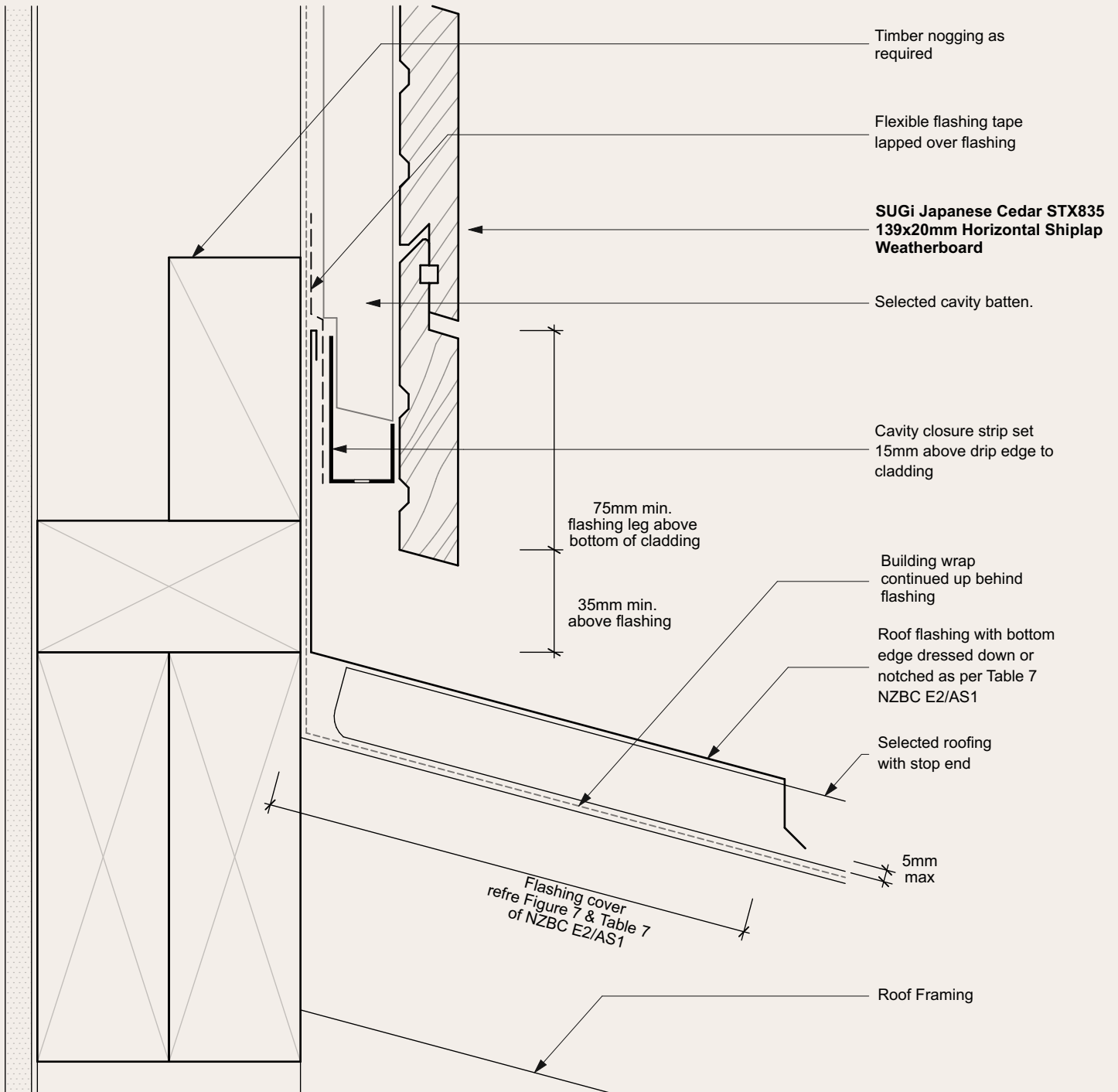
	<p>DRAWING</p>	<p>Horizontal Shiplap Weatherboard System</p> <p>Eaves Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>21</p>
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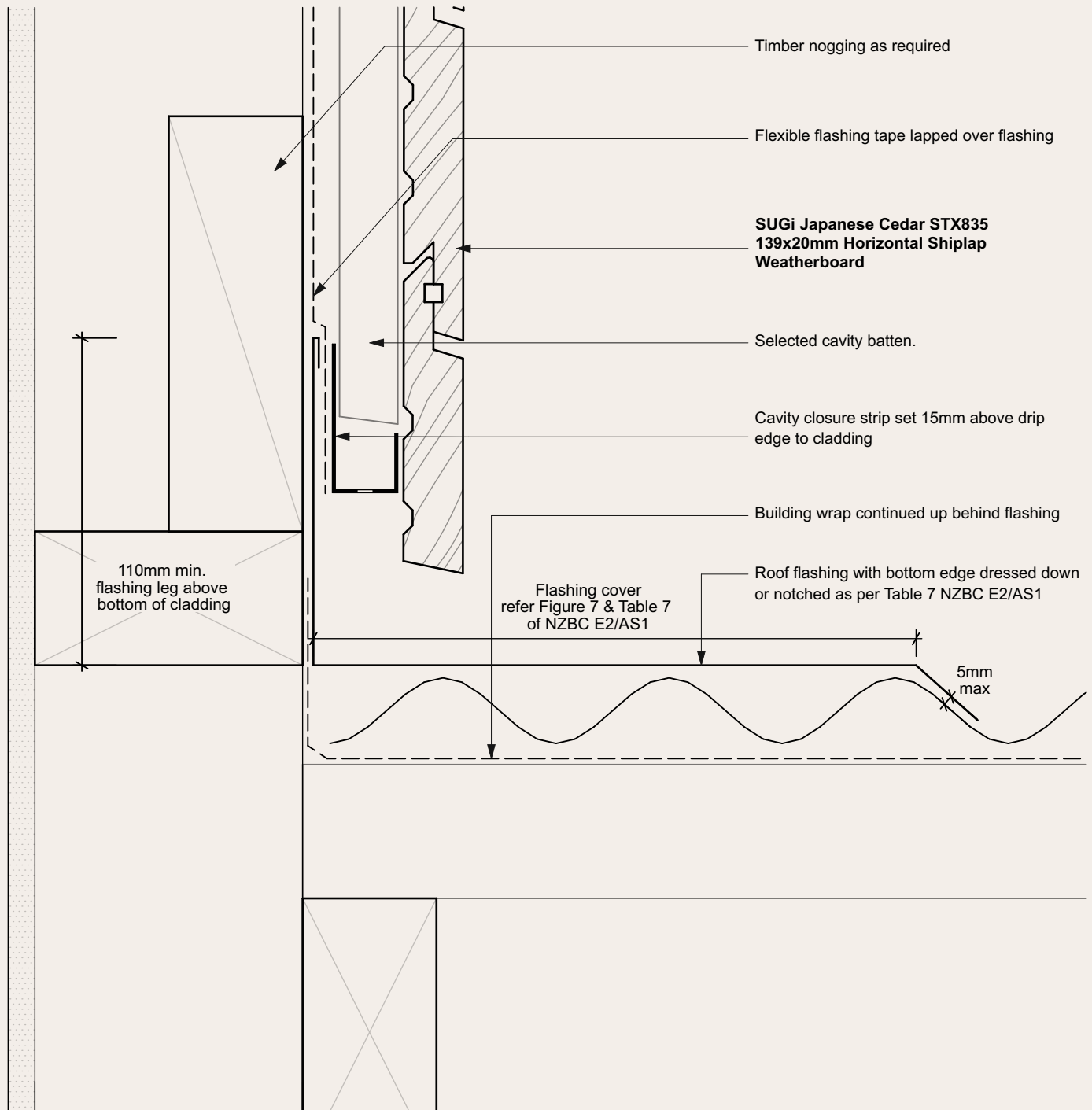
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Base to Membrane Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>22</p>
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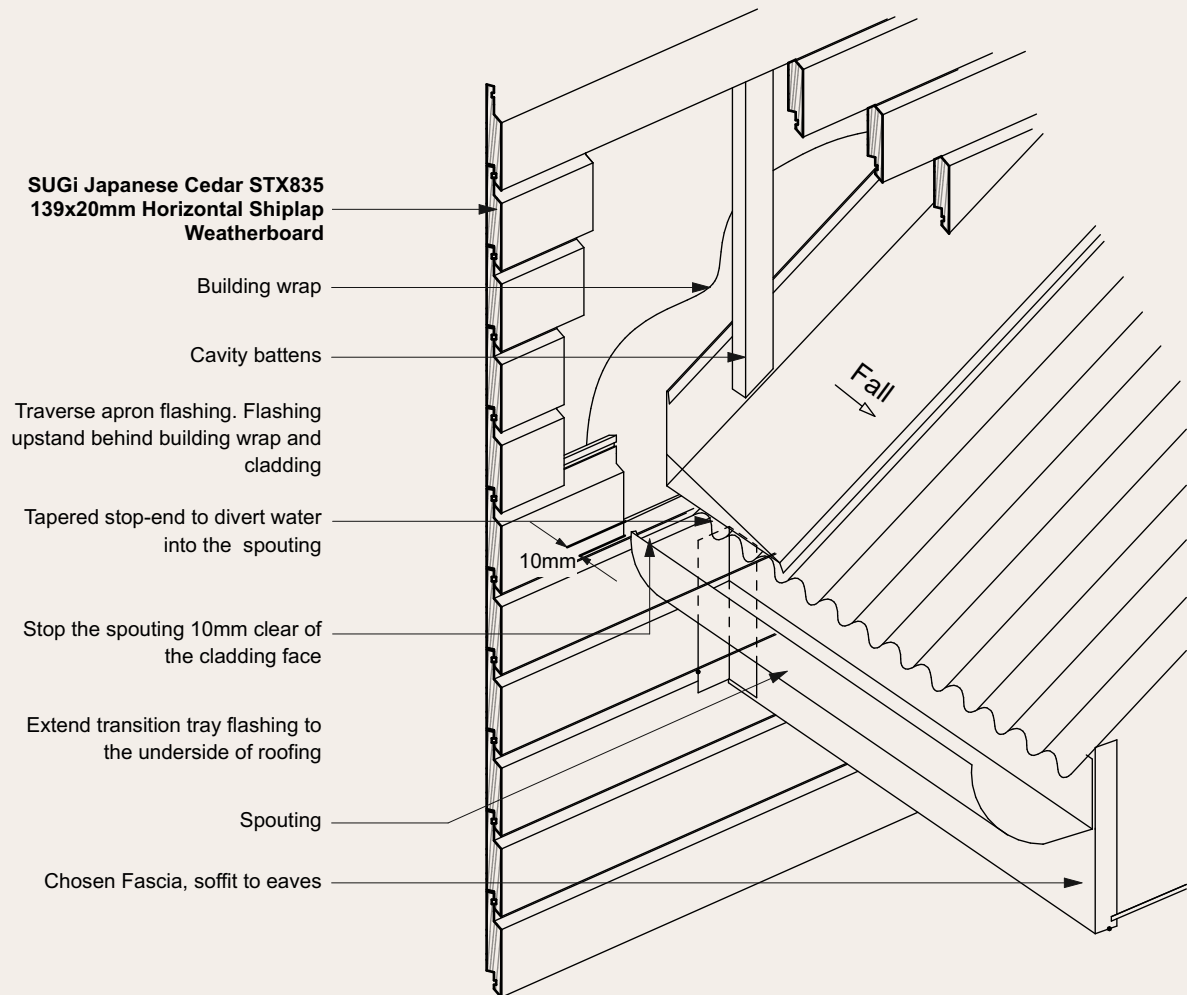
	<p>DRAWING</p>	<p>Horizontal Shiplap Weatherboard System Roof/Wall Junction Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>23</p>
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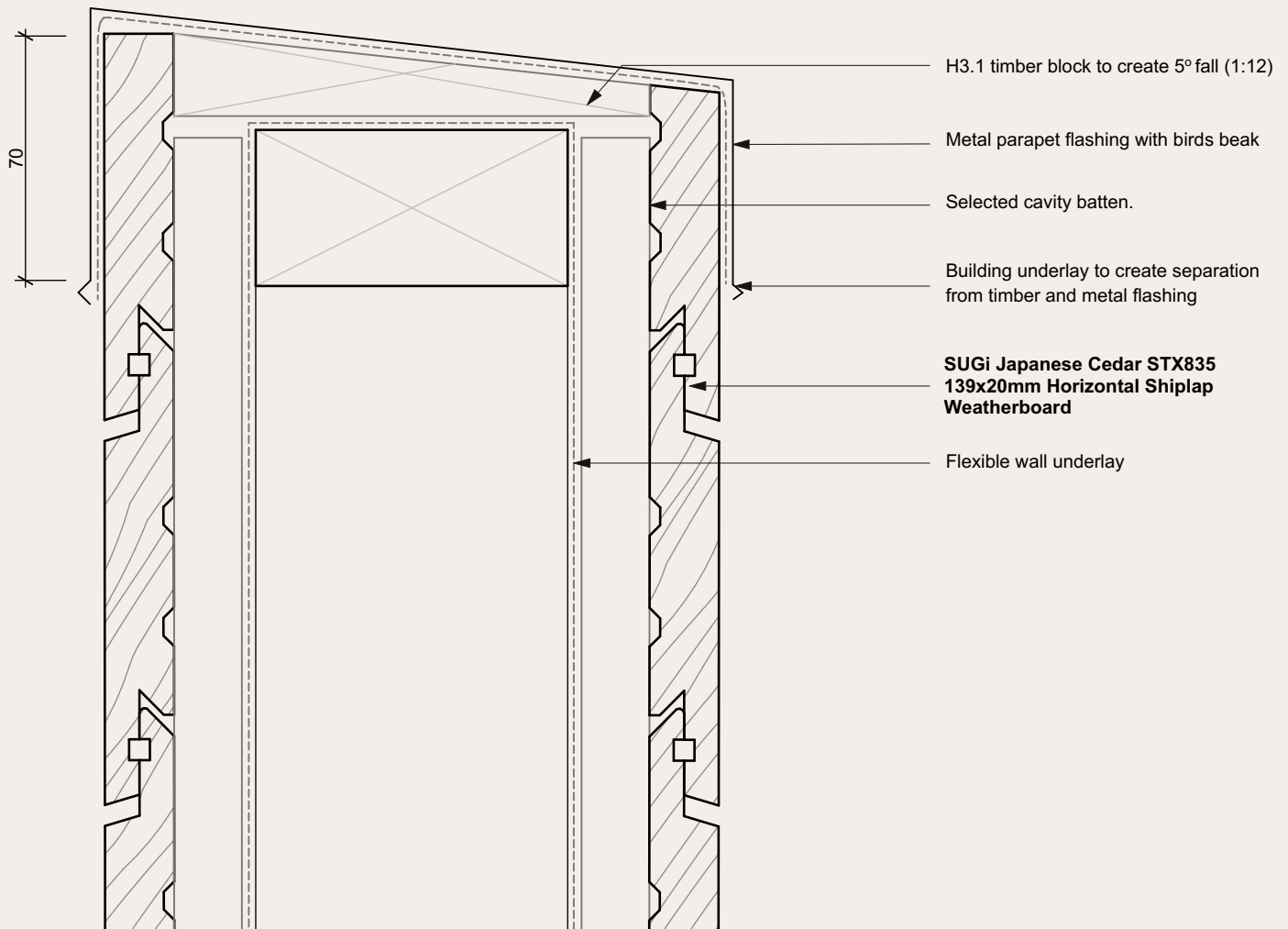
	DRAWING Horizontal Shiplap Weatherboard System Traverse Apron Flashing	SCALE 1:2 @ A4	ISSUE DATE 19-03-2026	24
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NOTES

- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
- All Sugi NZ Ltd timber products to be pre-coated and cut ends and edges and all fresh cut surfaces double coated and sealed before fixing. All timbers are to be coated as per Dryden's specification.
- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

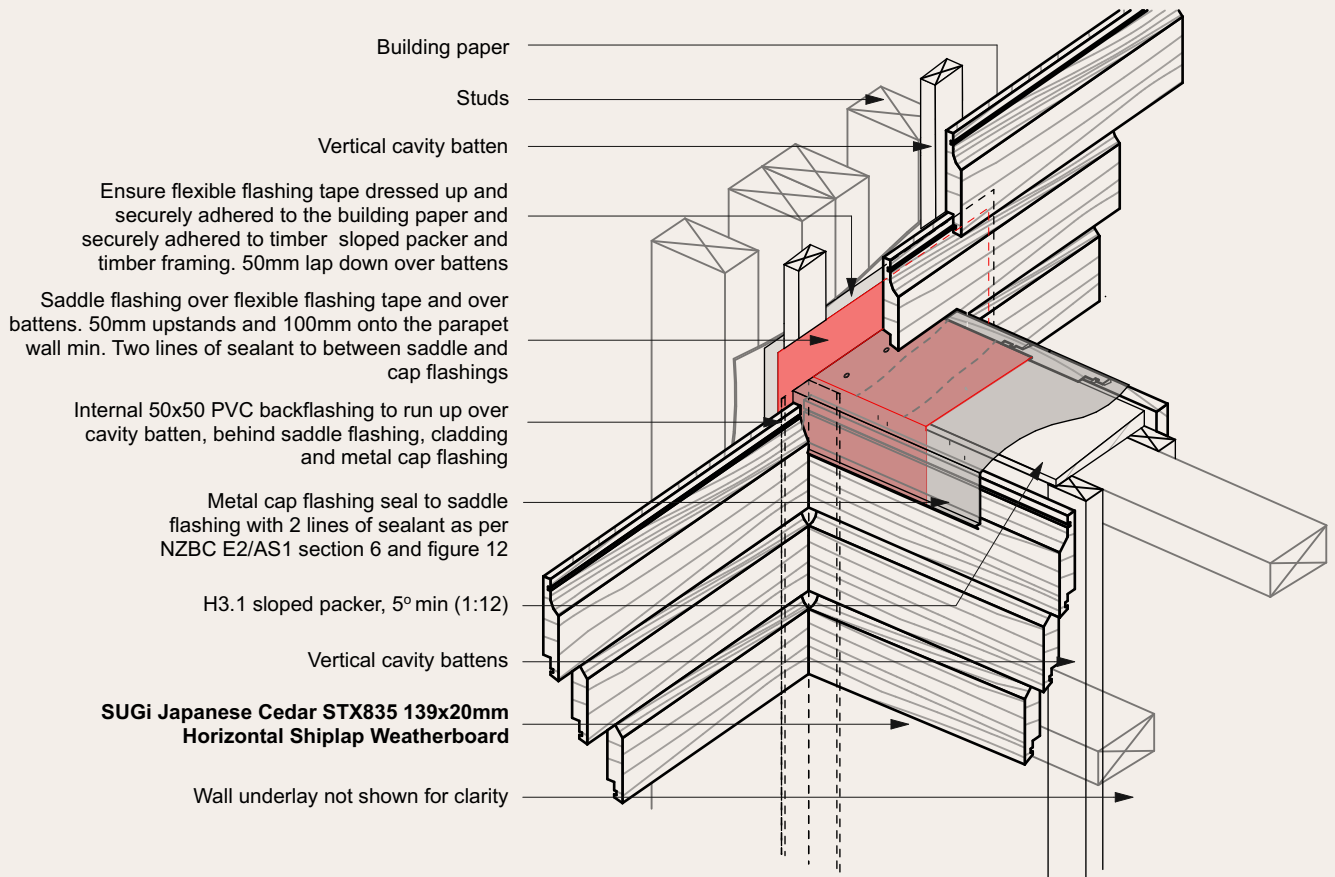
	<p>DRAWING Horizontal Shiplap Weatherboard System</p> <p style="text-align: center;">Roof Kickout Detail</p>	<p>SCALE</p> <p>1:2 @ A4</p>	<p>ISSUE DATE</p> <p>19-03-2026</p>	<p>25</p>
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NOTES

- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
- All Sugi NZ Ltd timber products to be pre-coated and cut ends and edges and all fresh cut surfaces double coated and sealed before fixing. All timbers are to be coated as per Dryden's specification.
- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	<p>DRAWING Horizontal Shiplap Weatherboard System Parapet Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>26</p>
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See NZBC E2/AS1 Figure 12 for step by step detail detail to be read in conjunction with Parapet Detail

NOTES

- All nail fixings pre-drilled min. 1mm diameter smaller than nail gauge.
- All Sugi NZ Ltd timber products to be pre-coated and cut ends and edges and all fresh cut surfaces double coated and sealed before fixing. All timbers are to be coated as per Dryden's specification.
- All corner flashings to be 75 x 75mm to suit all wind zones. All flashings to have hemmed edges to NZBC E2/AS1.
- Avoid contact in seaspray zones or corrosion zone D between CCA treated timber and metal flashings. Refer NZBC E2/AS1 Table 21

	<p>DRAWING</p>	<p>Horizontal Shiplap Weatherboard System Parapet Balustrade Detail</p>	<p>SCALE 1:2 @ A4</p>	<p>ISSUE DATE 19-03-2026</p>	<p>27</p>
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