

## Wetherby Wall Systems

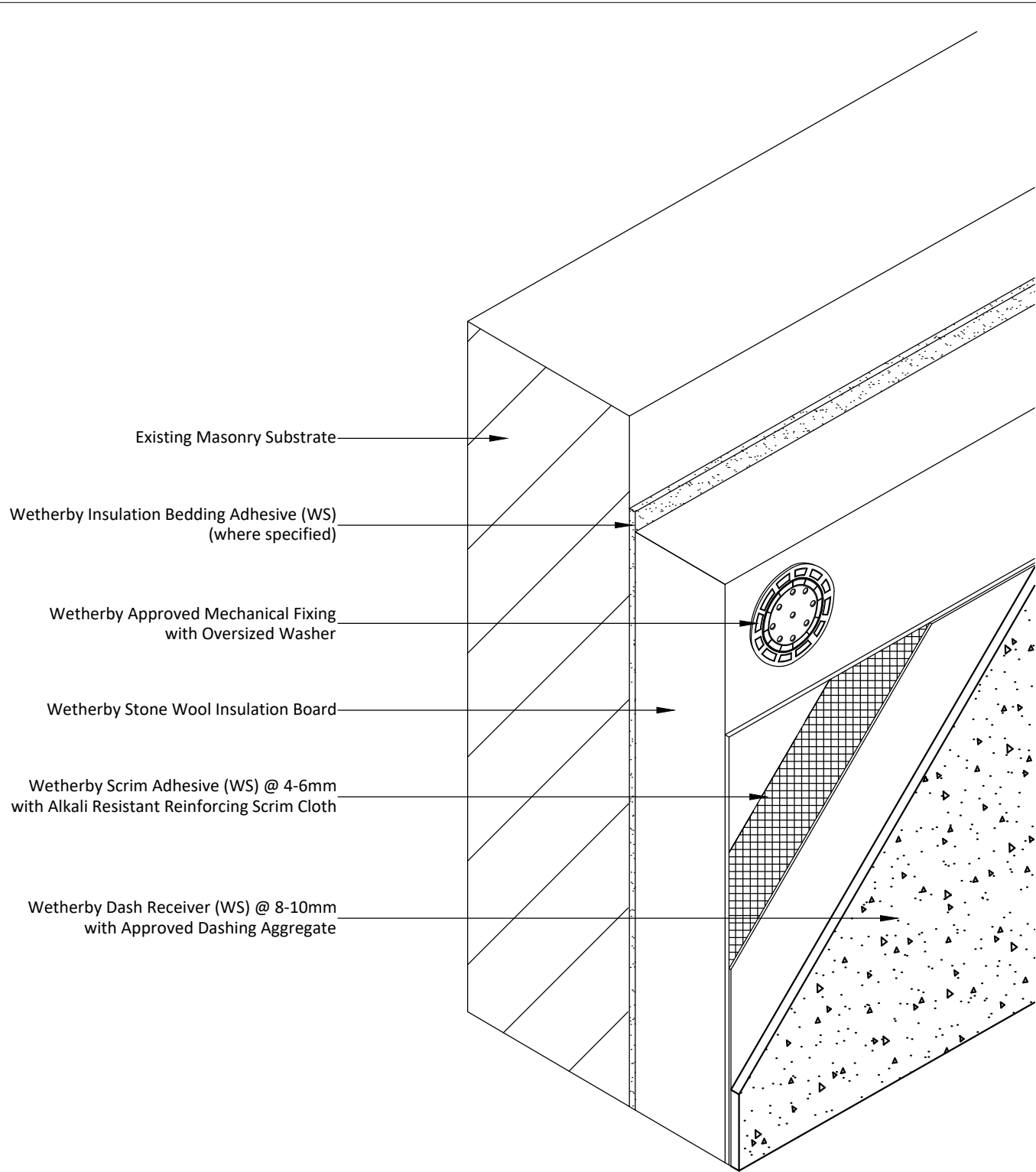
Stone Wool with Dashing Render Finish

### **Merthyr Valleys Homes Retrofit 2026**



The following Wetherby EWI detail drawing set is specific to the above named project and is non-transferable to a different project.

This detail drawing set is only valid for 6 months from issue date, due to the changing industry regulations and requirements.



Project Name:  
Merthyr Valleys Homes Retrofit 2026

Drawing Title:  
Isometric Detail

Drawing No:  
JG\_26-EWI-M-DF-SW-DAS-0001

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

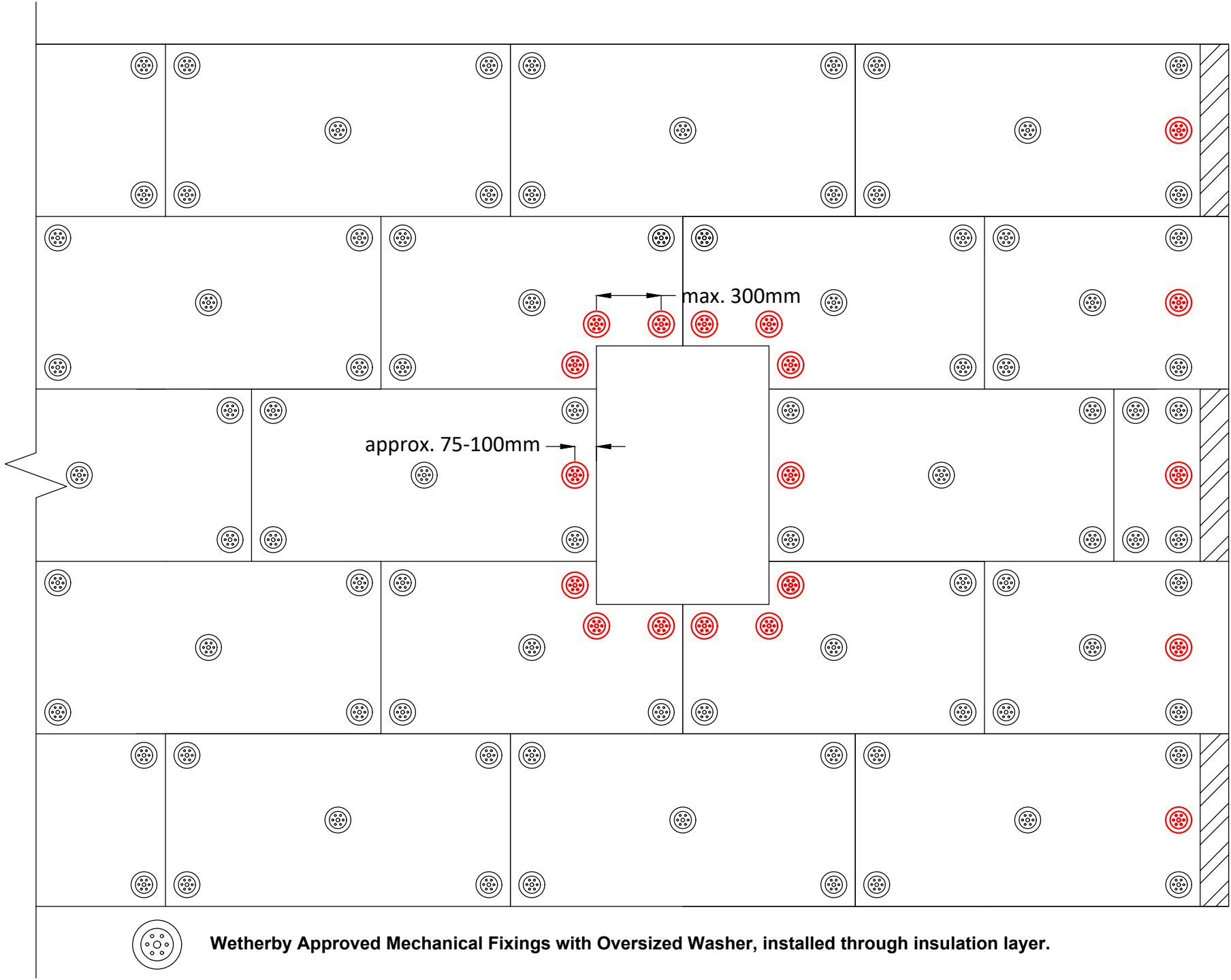
Wetherby Wall Systems Ltd

**WETHERBY**  
Wall Systems Part of ROCKWOOL Group

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TYPICAL ELEVATION:



Wetherby Approved Mechanical Fixings with Oversized Washer, installed through insulation layer.



Additional Wetherby Approved Mechanical Fixings with Oversized Washer, installed at max. 300mm centres around all openings and external corners.

- Notes:**
- 1 - Main area elevations to follow a minimum of 5 mechanical fixings per board, installed through the insulation layer.
  - 2 - Minimum 200mm insulation bond overlap.
  - 3 - For application to second storey walls and above, an additional stainless steel fire fixing must be installed at a minimum of 1 per m2, through the reinforcing basecoat and mesh layer.
  - 4 - NHBC Standards require that in all cases, an additional stainless steel fire fixing must be installed at a minimum of 1 per insulation board or 1 per m2 (whichever provides the greater number), through the reinforcing basecoat and mesh layer.
  - 5 - Fixing pattern for Wetherby Stone Wool Insulation shown indicatively only - always refer to project specific fixing pattern (subject to wind load calculations).

Project Name:	Drawn by: D.N
Merthyr Valleys Homes Retrofit 2026	Checked by: N.K
Drawing Title:	Revision: -
Fixing Pattern Detail A	Scale: NTS
Drawing No:	Date: 11.02.2026
JG_26-EWI-M-DF-SW-DAS-0002	Drawing Set: WWS-03

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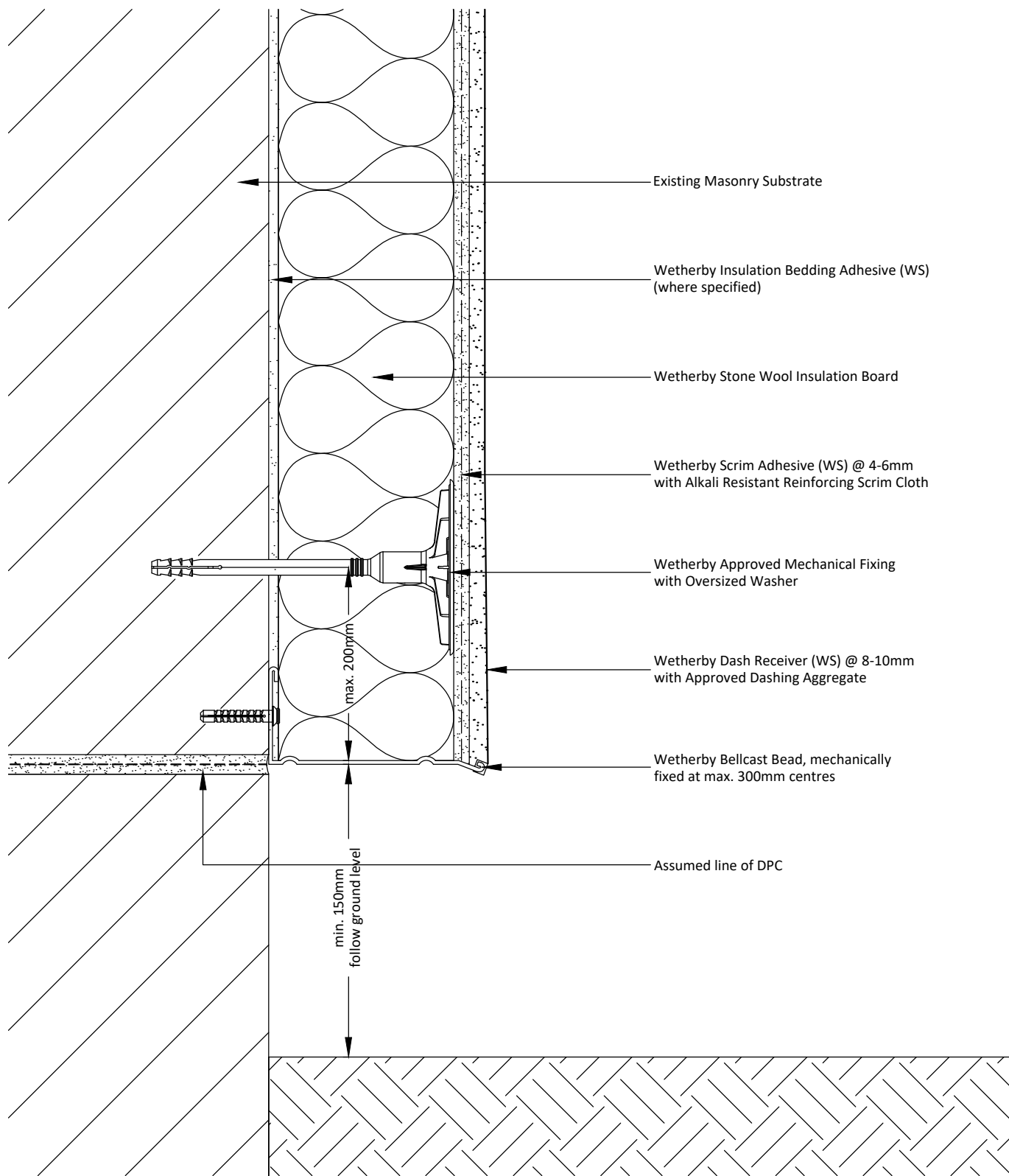
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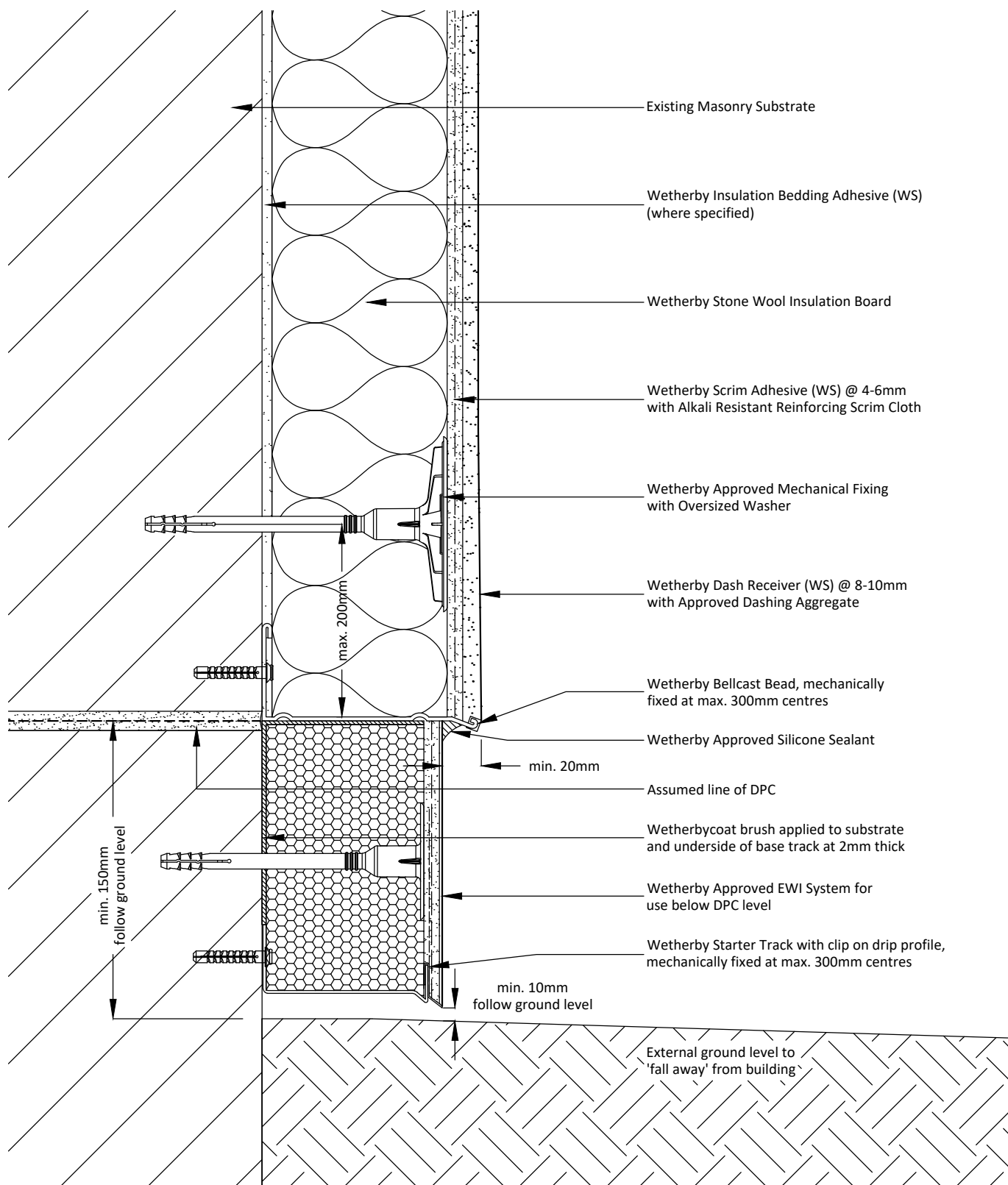
**Notes:**

- 1 - DPC must not be bridged.
- 2 - Detail creates a potential cold bridge. To be assessed and agreed specific to individual property.
- 3 - Detail may not be acceptable on PAS projects due to potential cold bridge.

Project Name: Merthyr Valleys Homes Retrofit 2026	Drawn by: D.N	Wetherby Wall Systems Ltd	<div> <div>WETHERBY Wall Systems</div> <div>Part of ROCKWOOL Group</div> </div>
	Checked by: N.K		
Drawing Title: Standard Base Detail	Revision: -		
	Scale: NTS		
Drawing No: JG_26-EWI-M-DF-SW-DAS-1000	Date: 11.02.2026		
	Drawing Set: WWS-03		


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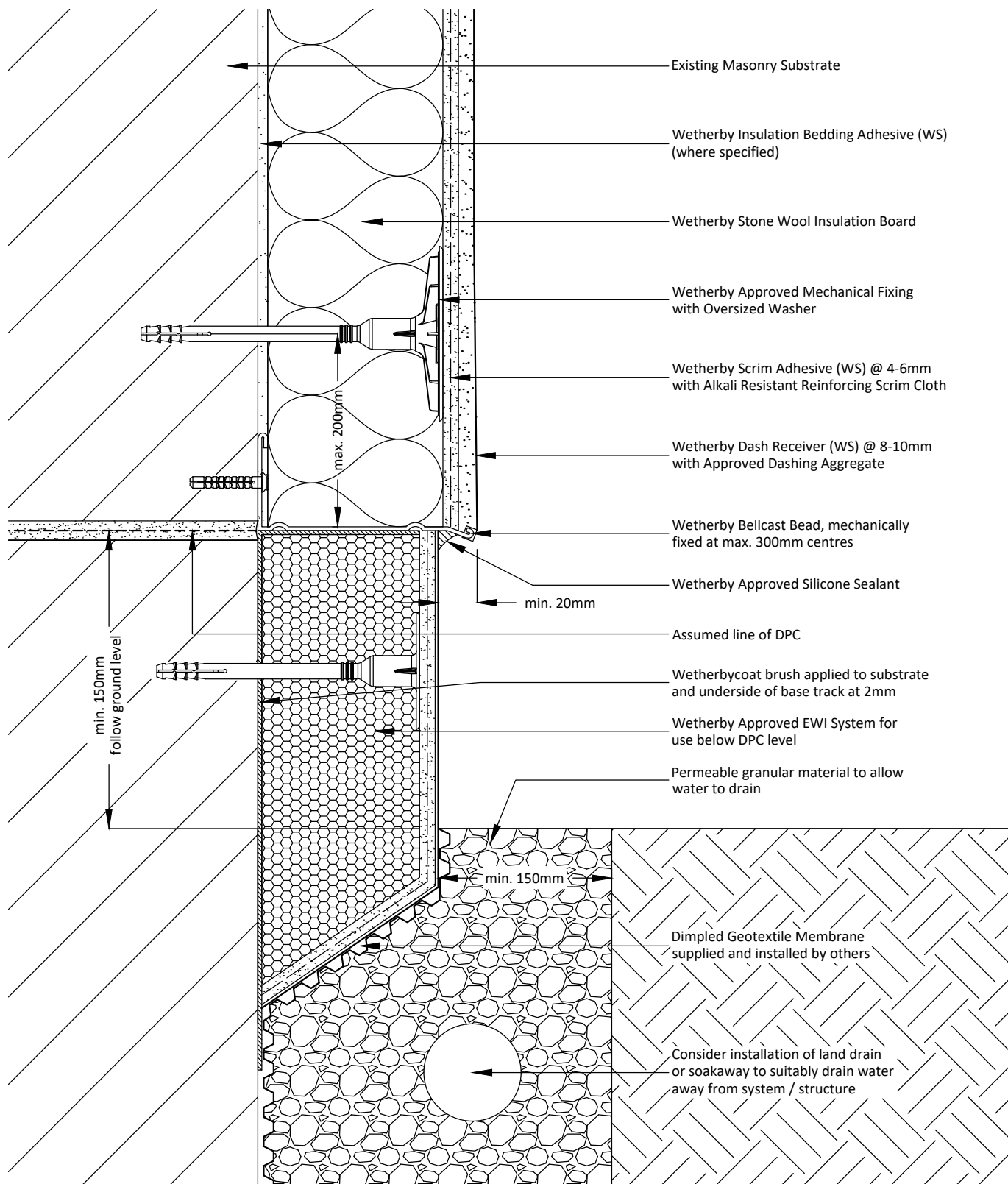
#### Notes:

- 1 - DPC must not be bridged.
- 2 - Insulation below DPC level should provide a minimum 75% of the thermal resistance of main wall insulation.
- 3 - Below DPC system outside the scope of certification/warranty.

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	 <p>1 Kid Glove Road, Golborne, WA3 3GS  Tel: 01942 717100 Fax: 01942 717101  Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a>  E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a>  © WWS-LTD 1998-2025. All rights reserved</p>
Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Insulated Base Detail A	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-1001	Drawing Set: WWS-03		


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#### Notes:

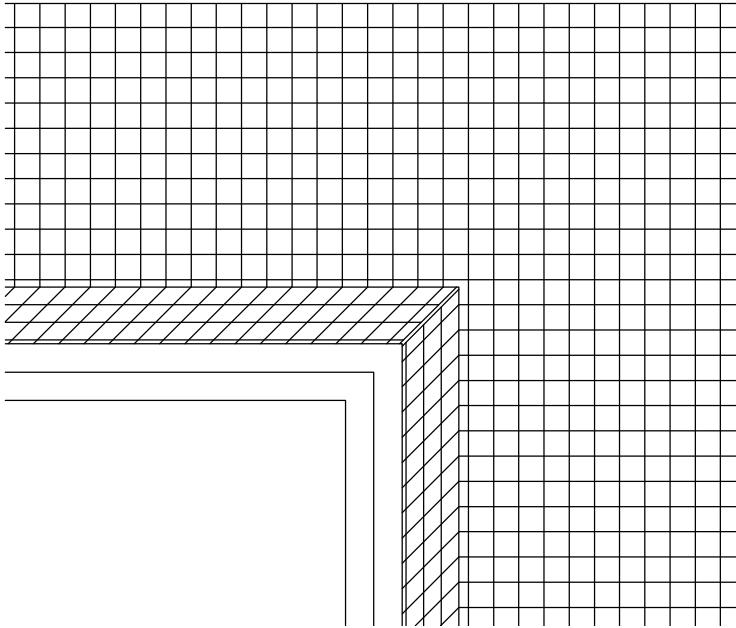
- 1 - DPC must not be bridged.
- 2 - Insulation below DPC level should provide a minimum 75% of the thermal resistance of main wall insulation.
- 3 - Below DPC system outside the scope of certification/warranty.

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	
Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Insulated Base Detail B	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-1002	Drawing Set: WWS-03		<p>1 Kid Glove Road, Golborne, WA3 3GS  Tel: 01942 717100 Fax: 01942 717101  Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a>  E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a>  © WWS-LTD 1998-2025. All rights reserved</p>

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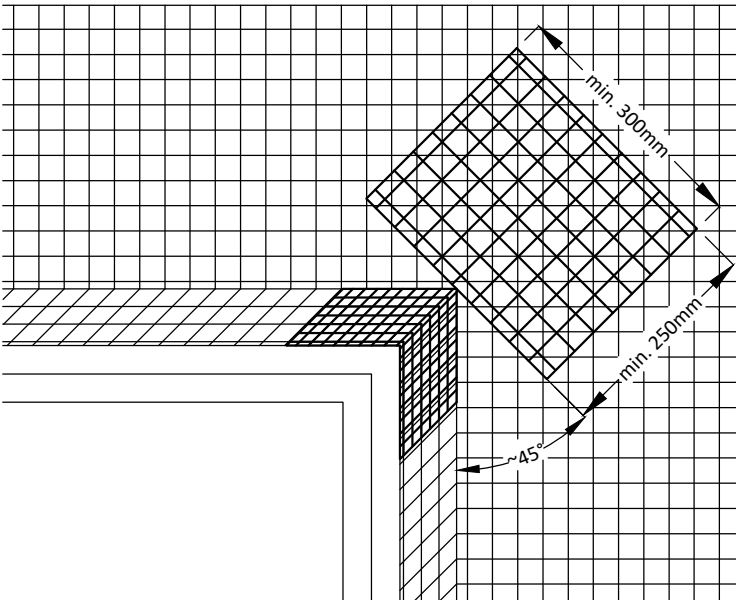
A

Reinforcing mesh returned into opening reveal and head



B

Additional 300 x 250mm (min.) reinforcing mesh stress patch applied diagonally across opening at approx. 45° angle



Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Stress Patch Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2000

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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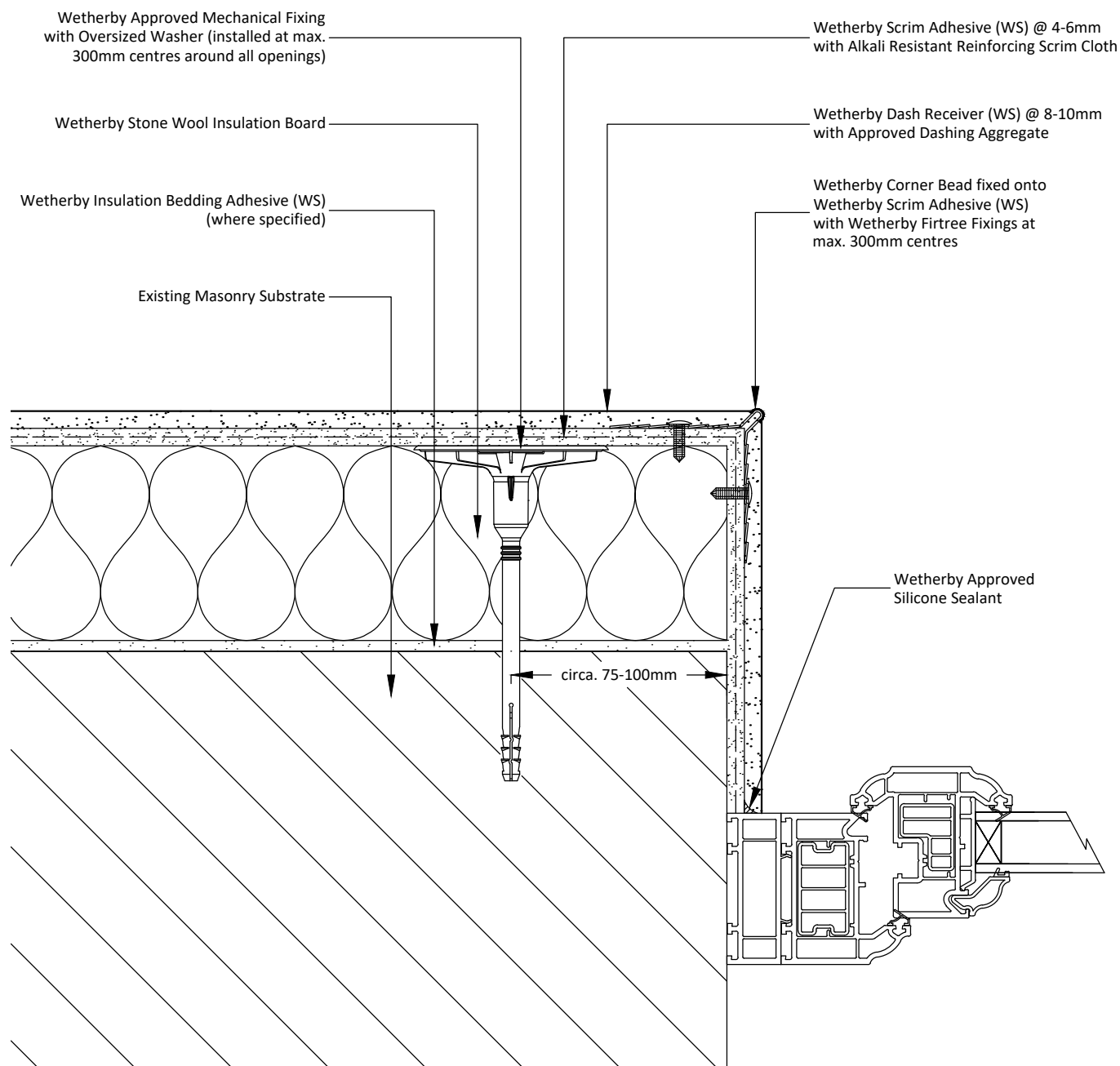
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Detail creates a potential cold bridge. To be assessed and agreed specific to individual property.
- 3 - Wetherby Sealing Tape must be installed at the junction between the insulation board and window cill.
- 4 - Detail may not be acceptable on PAS projects due to potential cold bridge.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Reveal Detail A (Non-Insulated)

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2001

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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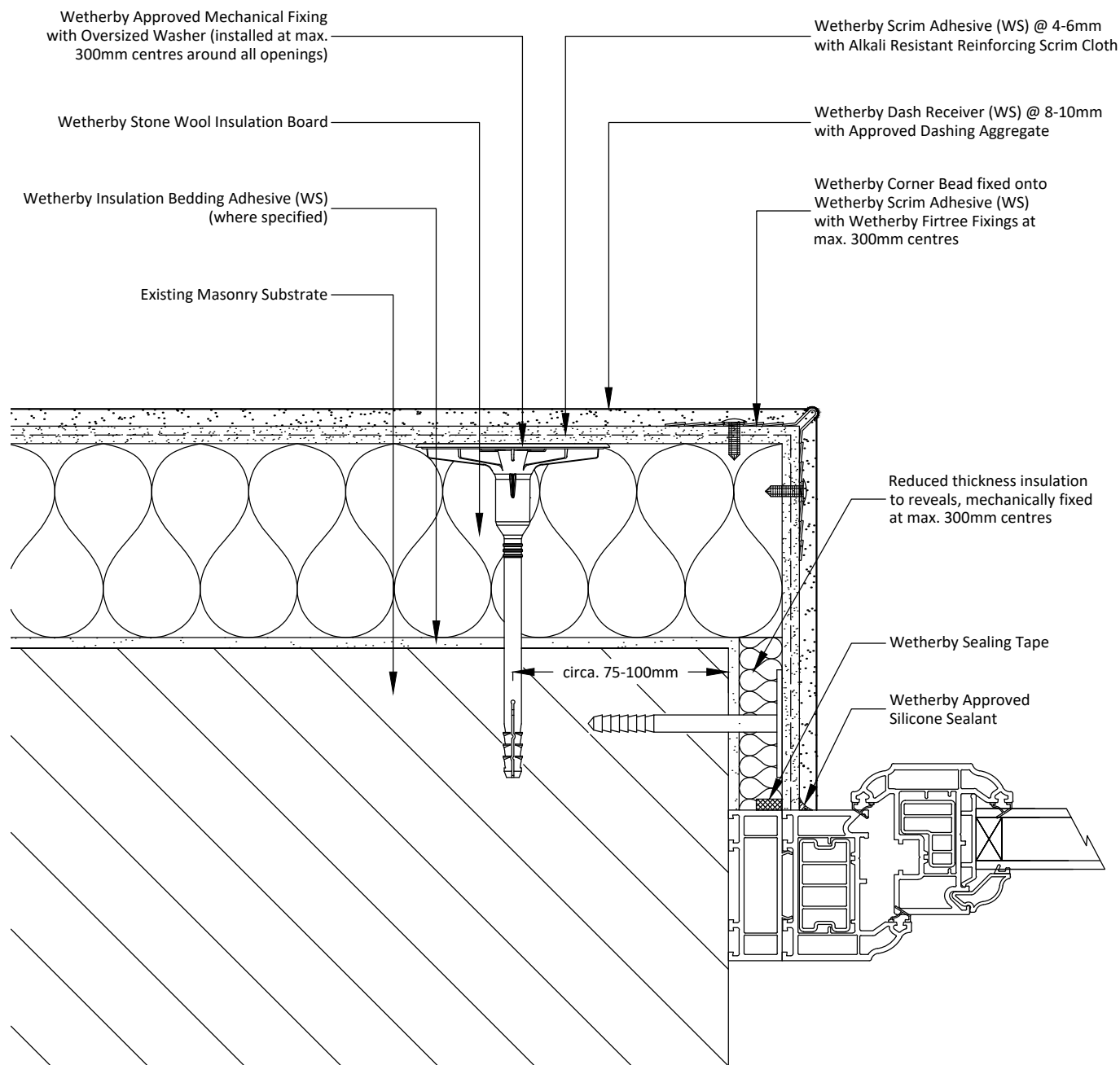
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Wetherby Sealing Tape must be installed at the junction between the insulation board and window cill.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Reveal Detail B (Insulated)

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2002

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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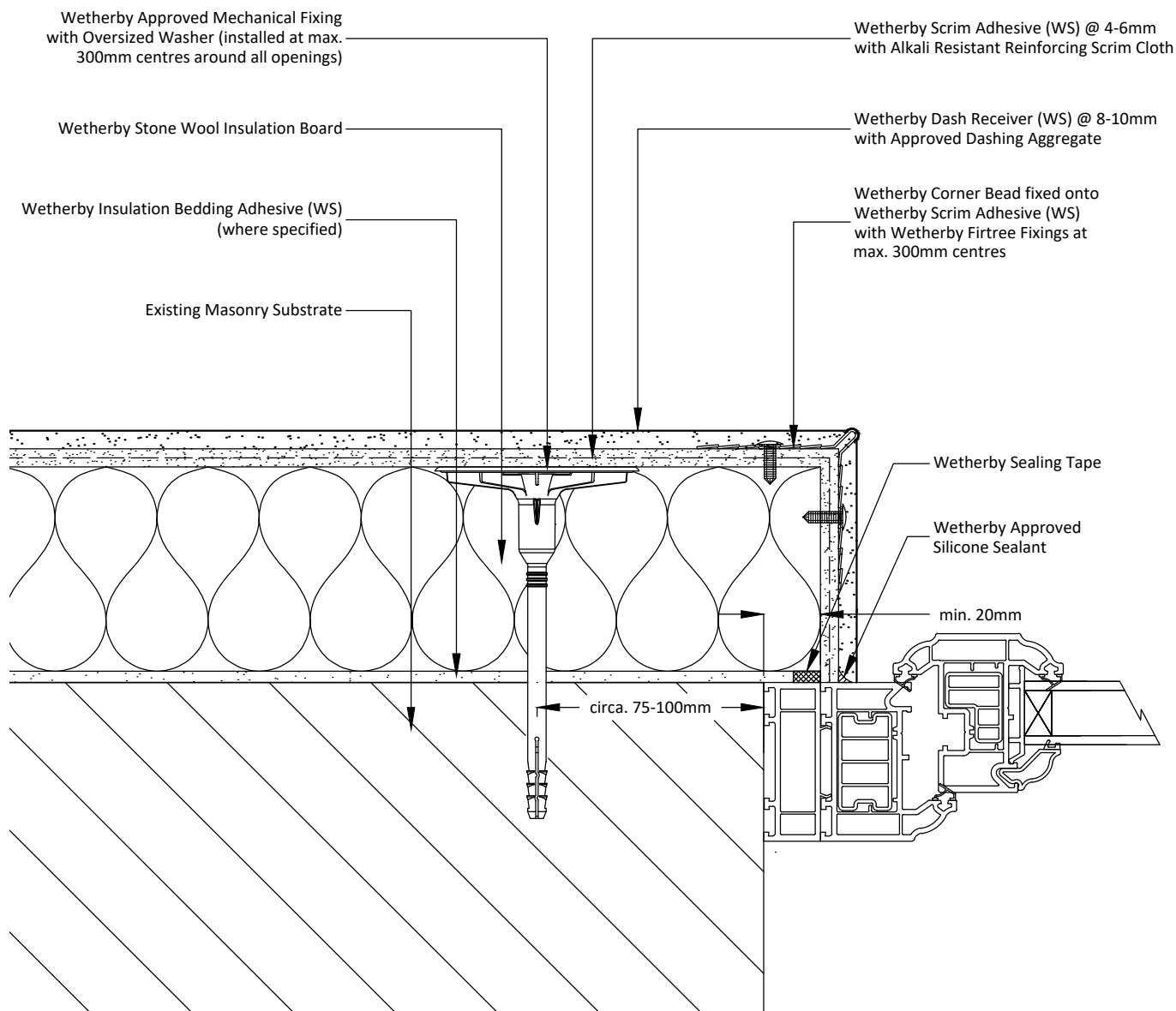
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Insulation to oversail onto window frame by min. 20mm.
- 3 - Wetherby Sealing Tape must be installed at the junction between the insulation board and window cill.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Reveal Detail C (Insulated)

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2003

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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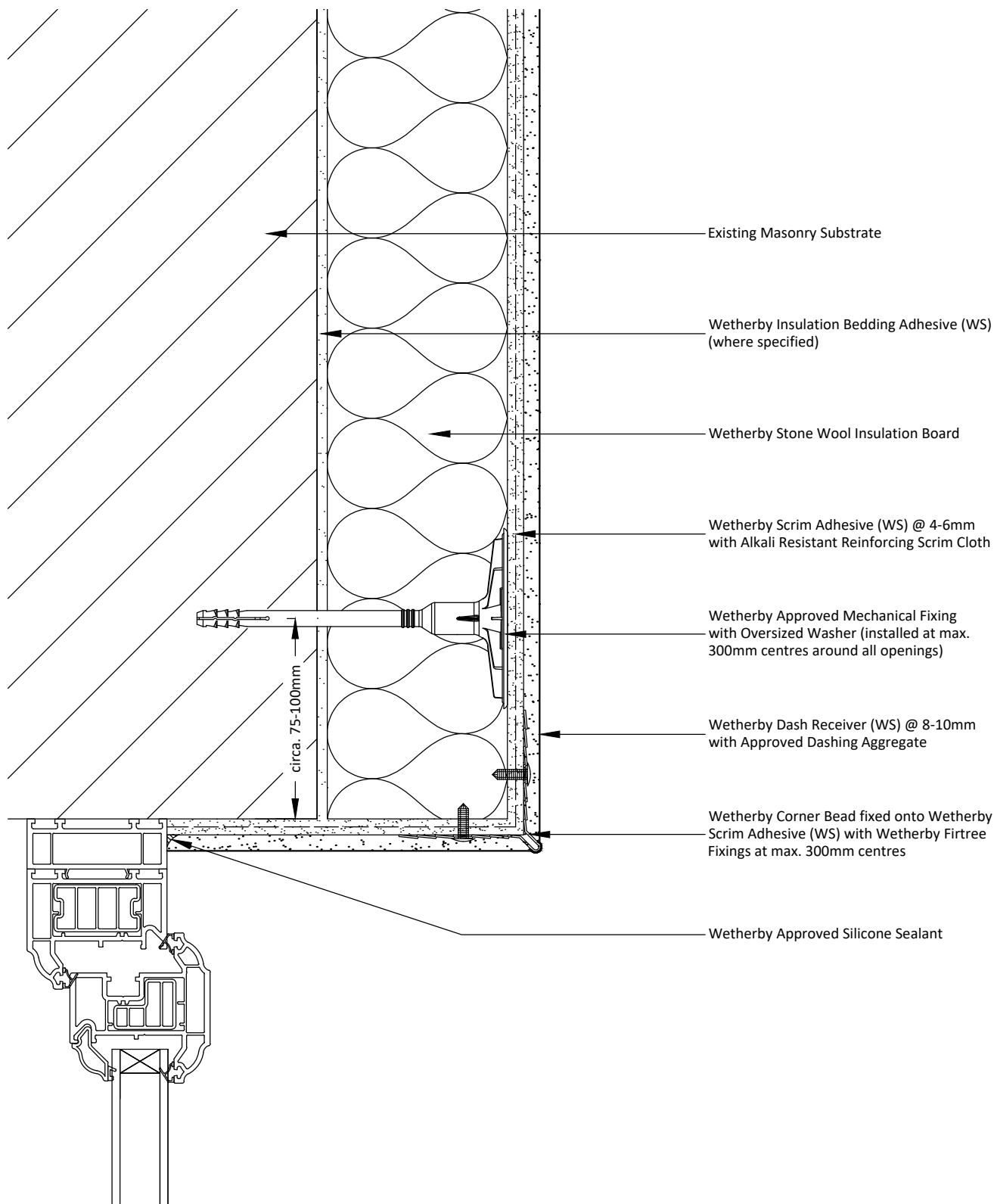
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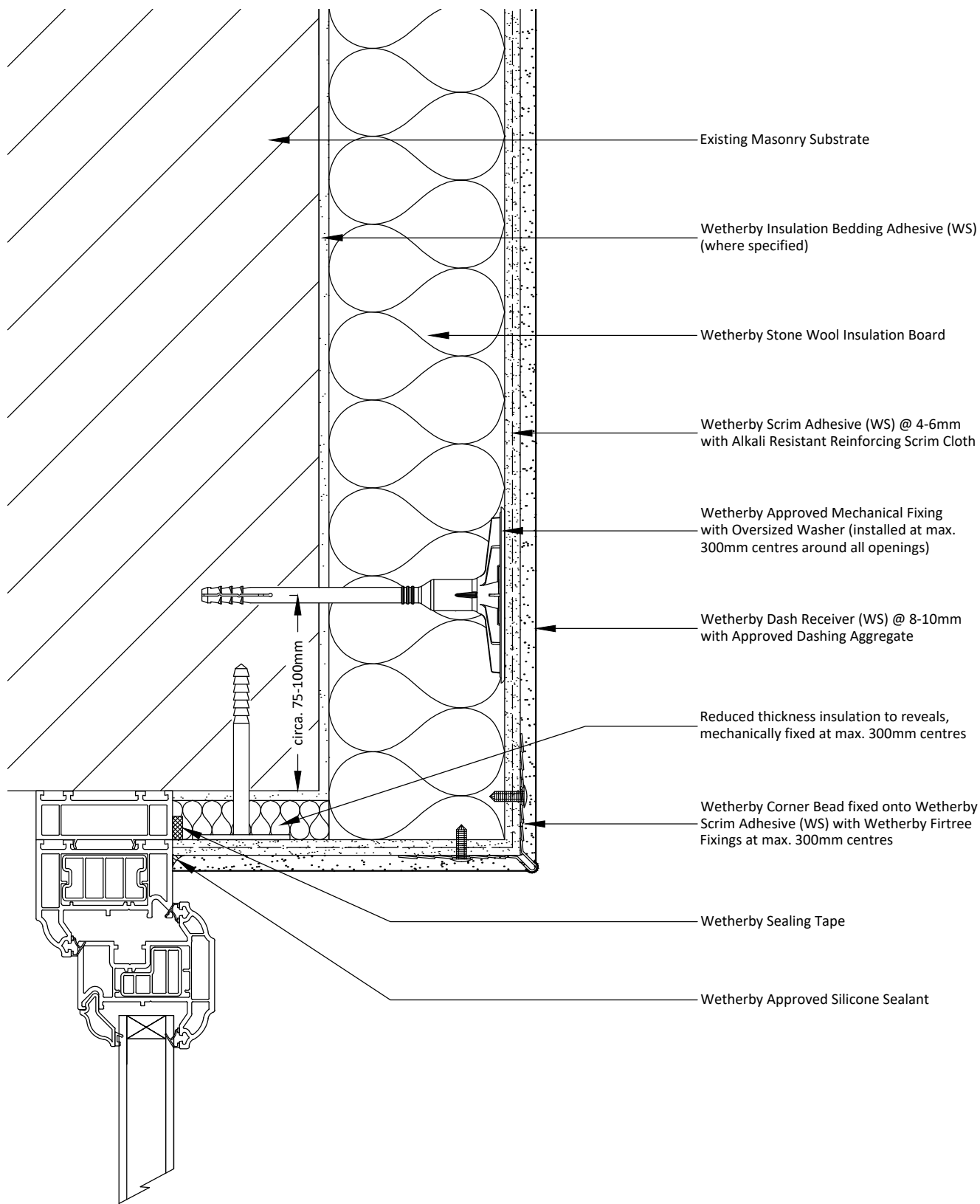
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- Notes:**
- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
  - 2 - Detail creates a potential cold bridge. To be assessed and agreed specific to individual property.
  - 3 - Detail may not be acceptable on PAS projects due to potential cold bridge.

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	<div><div><div>WETHERBY</div><div>Wall Systems</div><div>Part of ROCKWOOL Group</div></div></div>
Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Head Detail A (Non-Insulated)	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-2004	Drawing Set: WWS-03		
			<div>1 Kid Glove Road, Golborne, WA3 3GS Tel: 01942 717100 Fax: 01942 717101 Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a> E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a> © WWS-LTD 1998-2025. All rights reserved</div>

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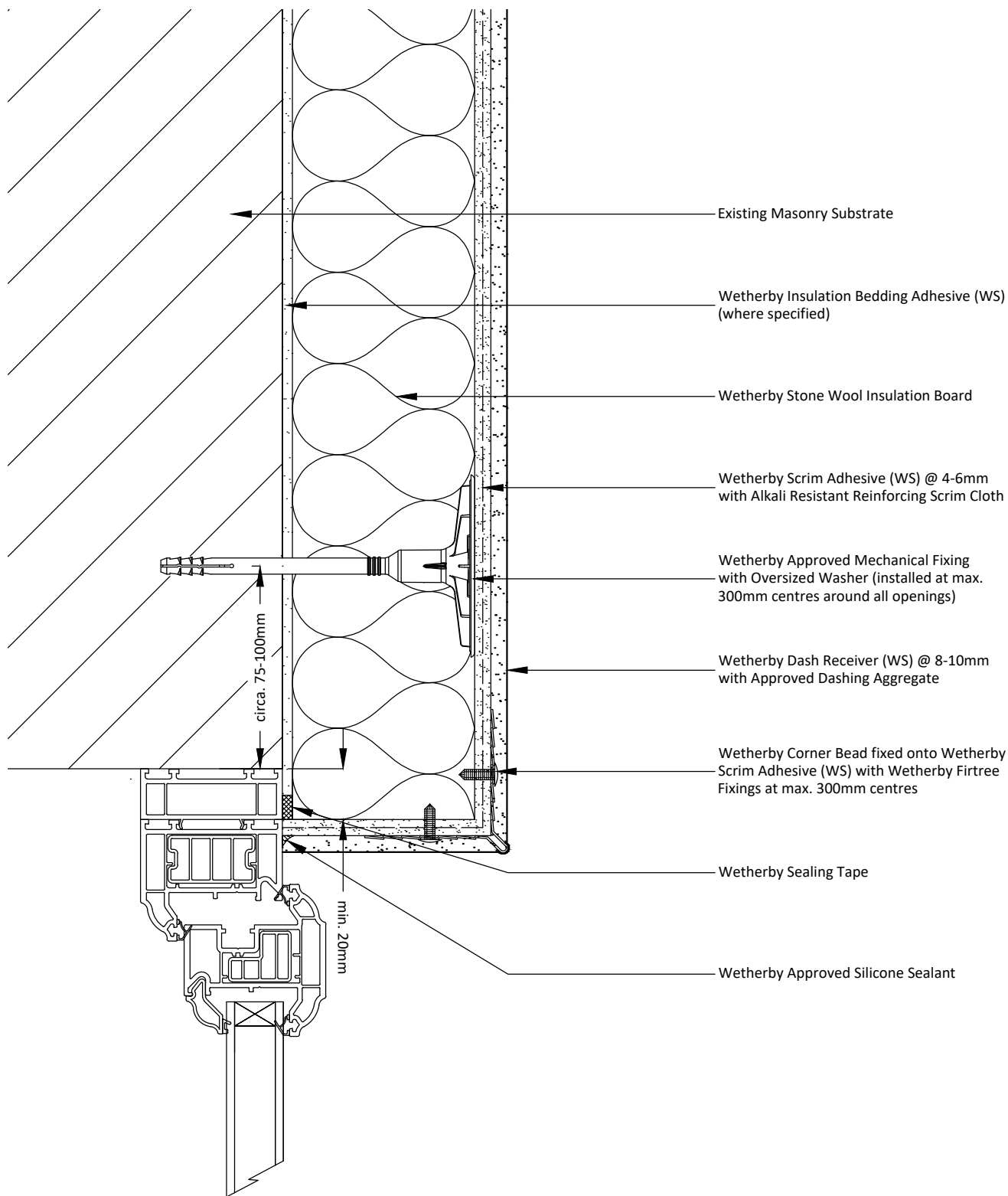


#### Notes:

1 - Additional fixings to be installed at max. 300mm centres around all openings.

Project Name: Merthyr Valleys Homes Retrofit 2026	Drawn by: D.N	Wetherby Wall Systems Ltd	<div data-bbox="1075 1890 1485 1995"> </div> <div data-bbox="1075 2024 1485 2152"> <p>1 Kid Glove Road, Golborne, WA3 3GS  Tel: 01942 717100 Fax: 01942 717101  Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a>  E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a>  © WWS-LTD 1998-2025. All rights reserved</p> </div>
Drawing Title: Head Detail B (Insulated)	Checked by: N.K		
Drawing No: JG_26-EWI-M-DF-SW-DAS-2005	Revision: -		
	Scale: NTS		
	Date: 11.02.2026		
	Drawing Set: WWS-03		

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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Insulation to oversail onto window frame by min. 20mm.

Project Name:  
Merthyr Valleys Homes Retrofit 2026

Drawing Title:  
Head Detail C (Insulated)

Drawing No:  
JG\_26-EWI-M-DF-SW-DAS-2006

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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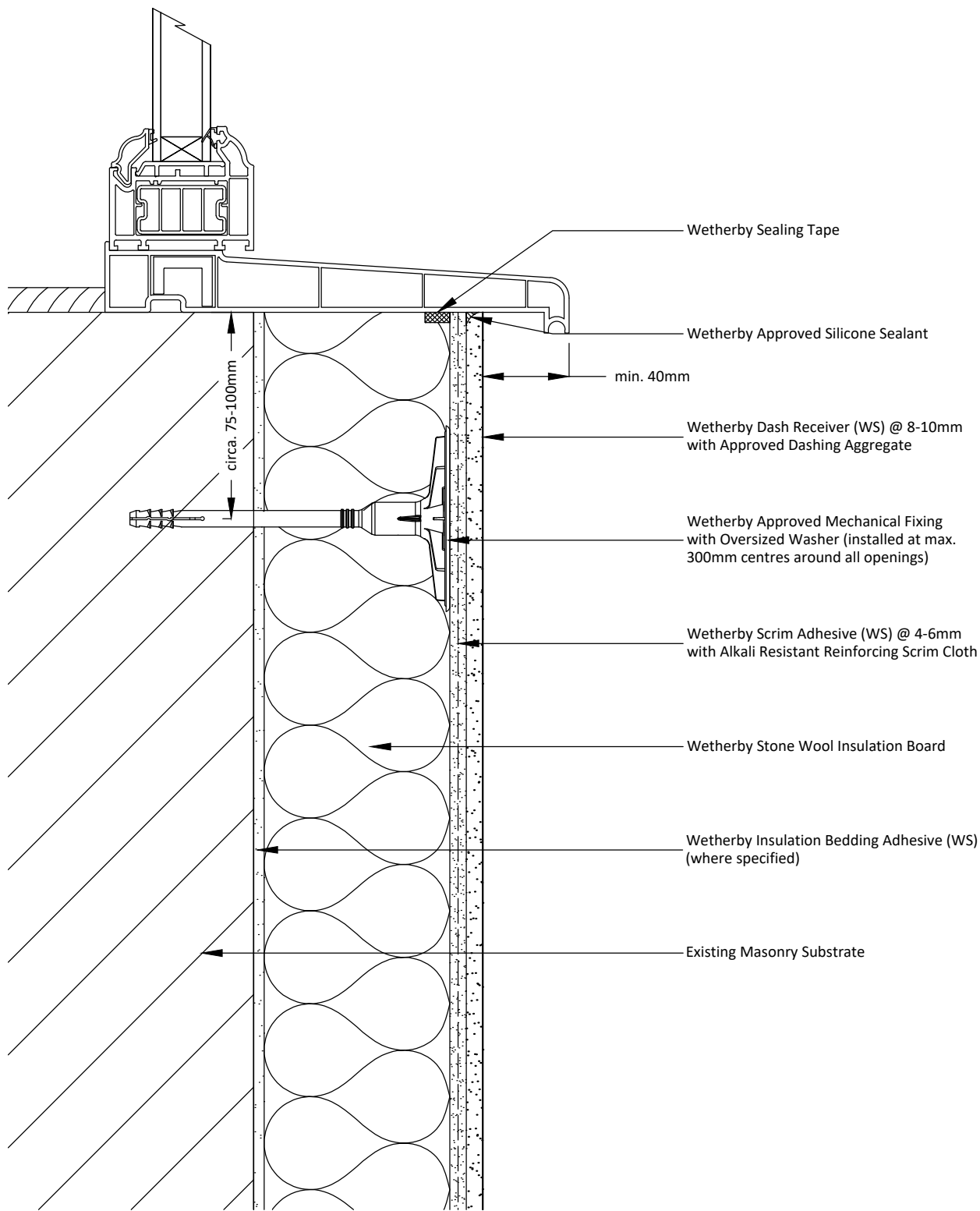
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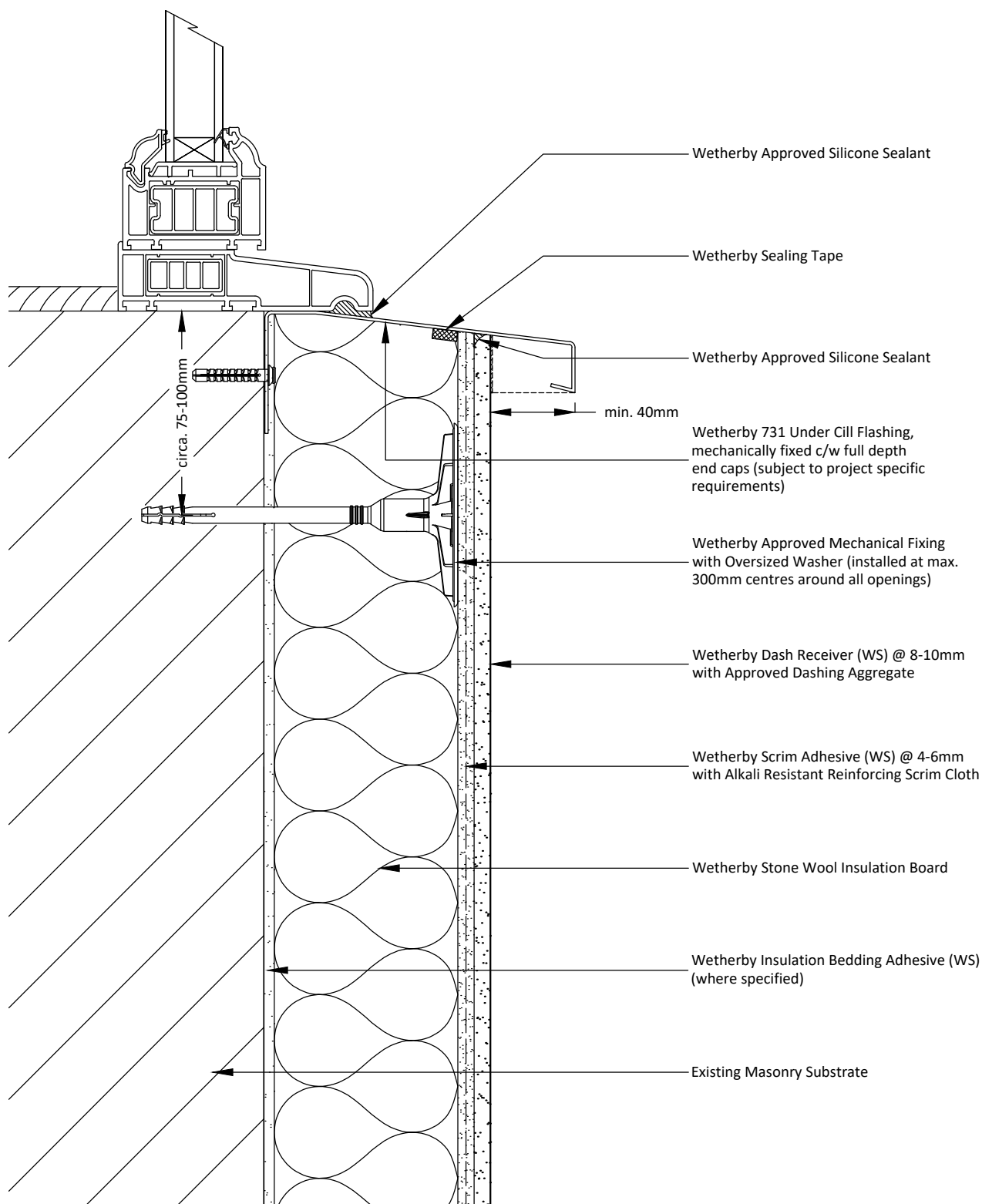


**Notes:**

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Ensure any existing window weep/drainage holes are not blocked, or install new weep/drainage holes.
- 3 - In very severe exposure zones, window cill overhang should be increased to min. 50mm.

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Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Window Cill Detail	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-2007	Drawing Set: WWS-03		

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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Ensure any existing window weep/drainage holes are not blocked, or install new weep/drainage holes.
- 3 - In very severe exposure zones, window cill overhang should be increased to min. 50mm.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Under Cill Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2008

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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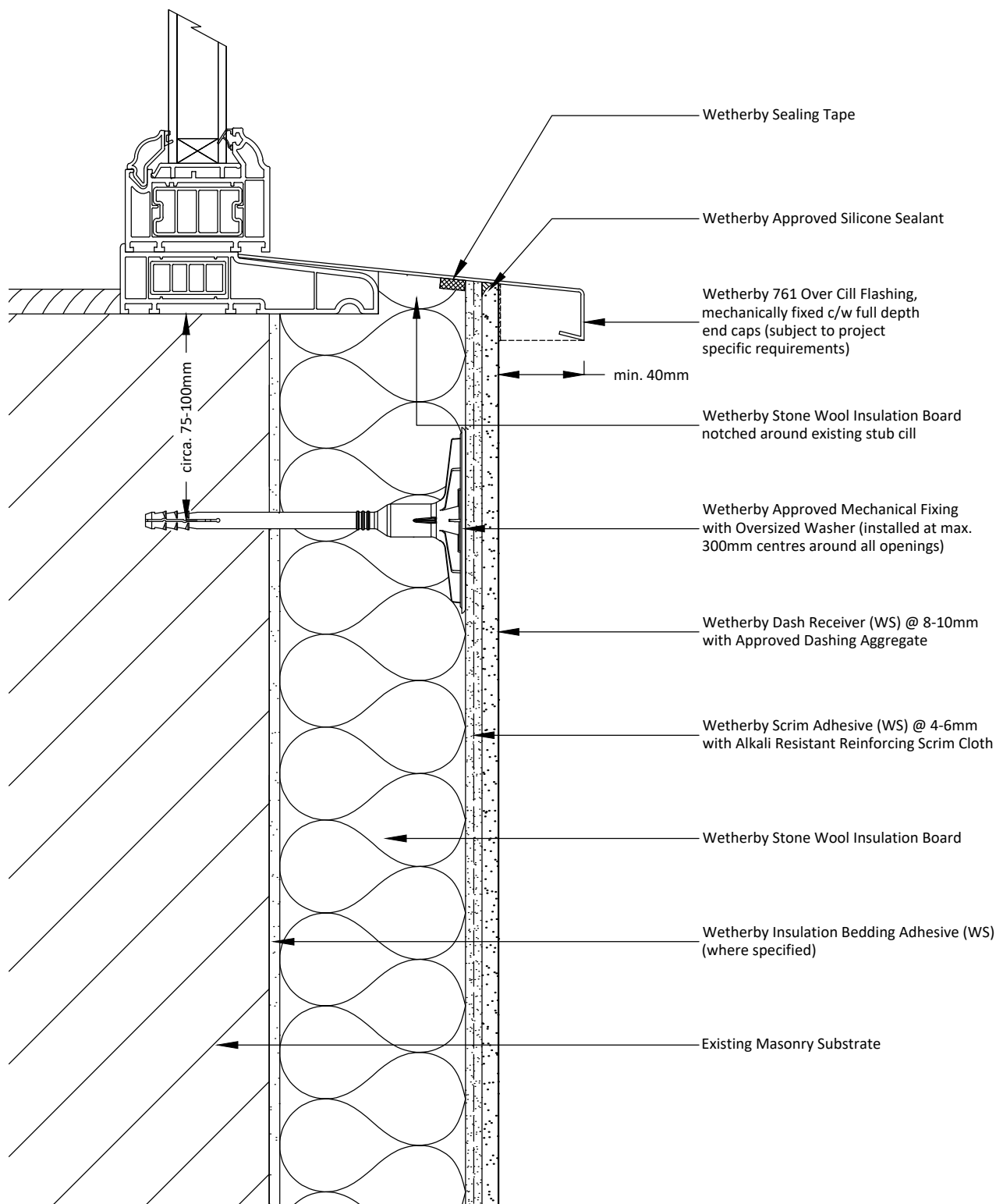
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres around all openings.
- 2 - Ensure any existing window weep/drainage holes are not blocked, or install new weep/drainage holes.
- 3 - In very severe exposure zones, window cill overhang should be increased to min. 50mm.
- 4 - Minimum 50mm horns required for new over cill flashing.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Over Cill Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-2009

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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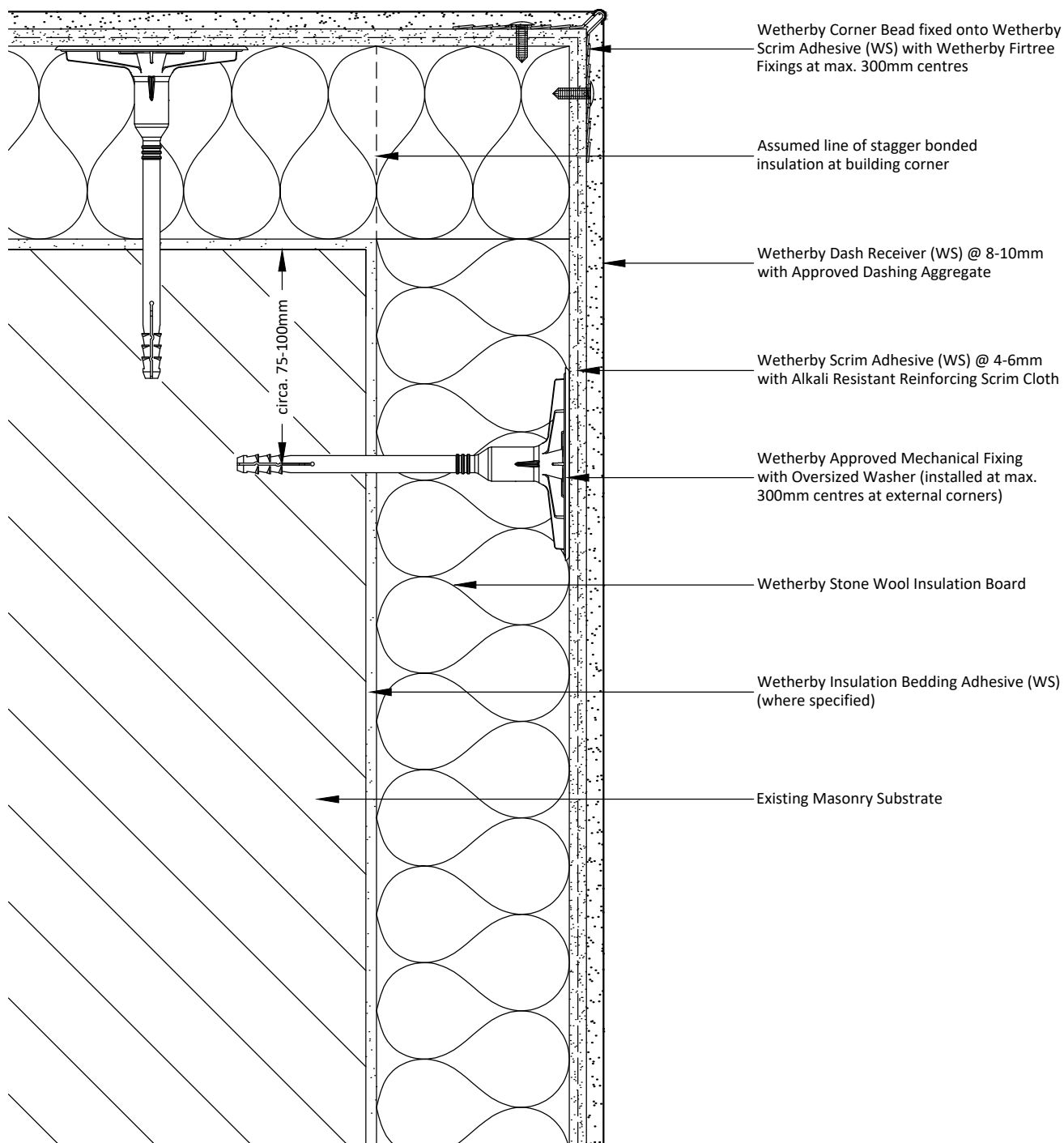
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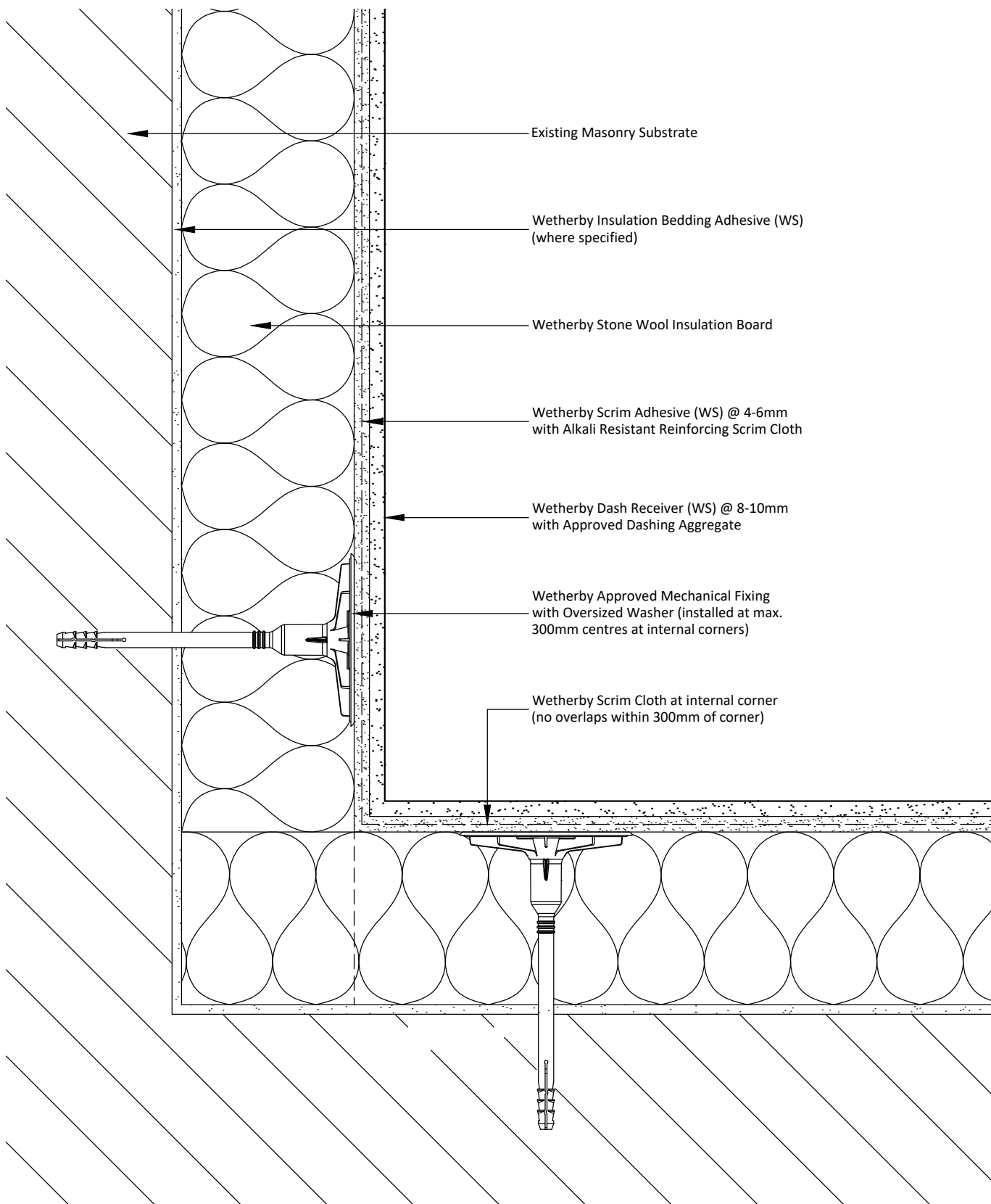
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**Notes:**  
 1 - Additional fixings to be installed at max. 300mm centres at all external corners.

Project Name: Merthyr Valleys Homes Retrofit 2026	Drawn by: D.N	Wetherby Wall Systems Ltd	
	Checked by: N.K		
Drawing Title: External Corner Detail	Revision: -		
	Scale: NTS		
Drawing No: JG_26-EWI-M-DF-SW-DAS-3000	Date: 11.02.2026		
	Drawing Set: WWS-03		1 Kid Glove Road, Golborne, WA3 3GS Tel: 01942 717100 Fax: 01942 717101 Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a> E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a> © WWS-LTD 1998-2025. All rights reserved

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# Notes:

1 - Additional fixings to be installed at max. 300mm centres at all internal corners.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Internal Corner Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-3001

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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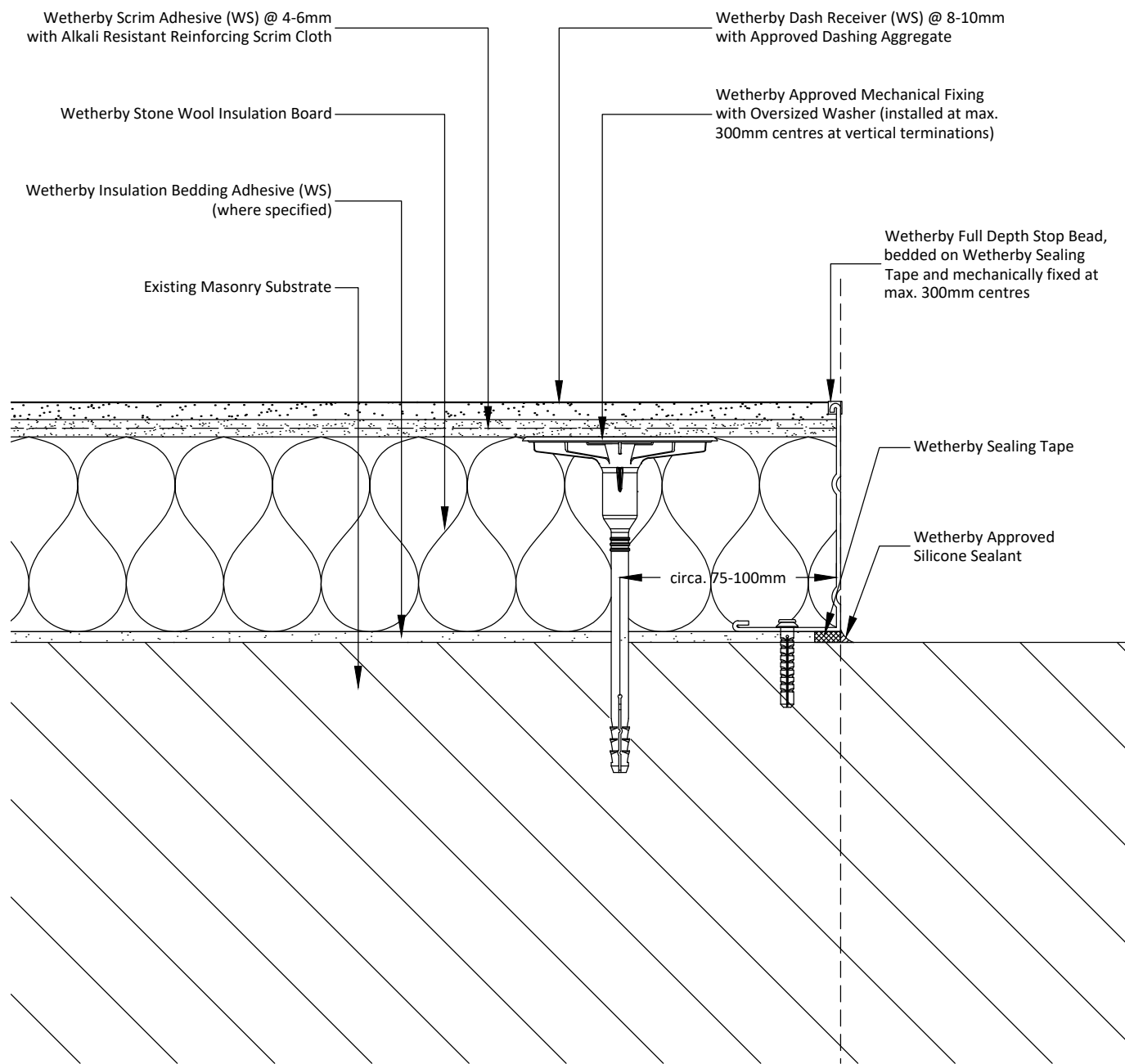
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**Notes:**

- 1 - Additional fixings to be installed at max. 300mm centres at vertical terminations.
- 2 - Detail creates a potential cold bridge. To be assessed and agreed specific to individual property.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Vertical Termination Detail A

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-3002

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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1 Kid Glove Road, Golborne, WA3 3GS

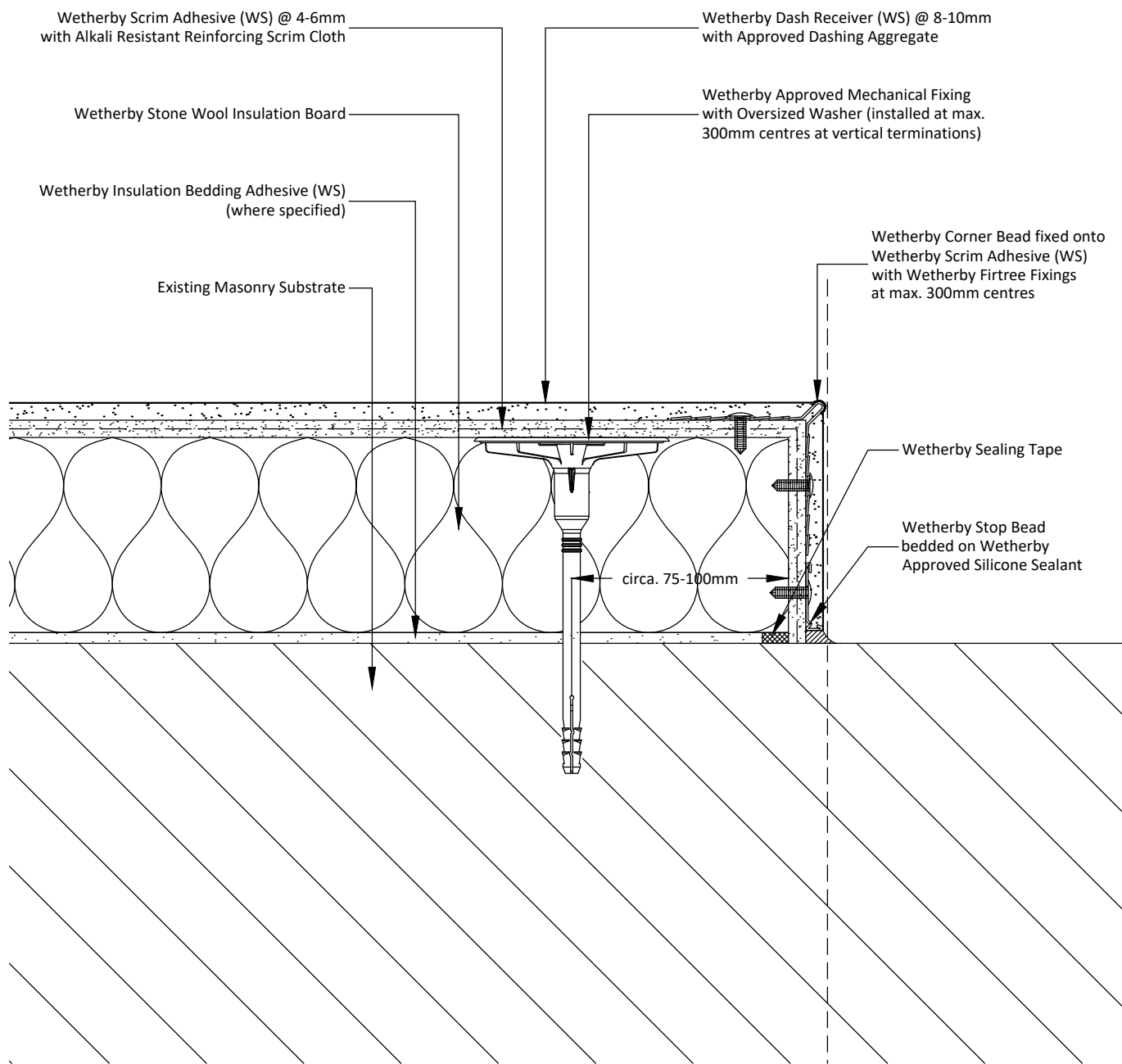
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Web: [www.wall-systems.co.uk](http://www.wall-systems.co.uk)

E-mail: [technical@wall-systems.co.uk](mailto:technical@wall-systems.co.uk)

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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres at vertical terminations.
- 2 - Detail creates a potential cold bridge. To be assessed and agreed specific to individual property.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Vertical Termination Detail B

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-3003

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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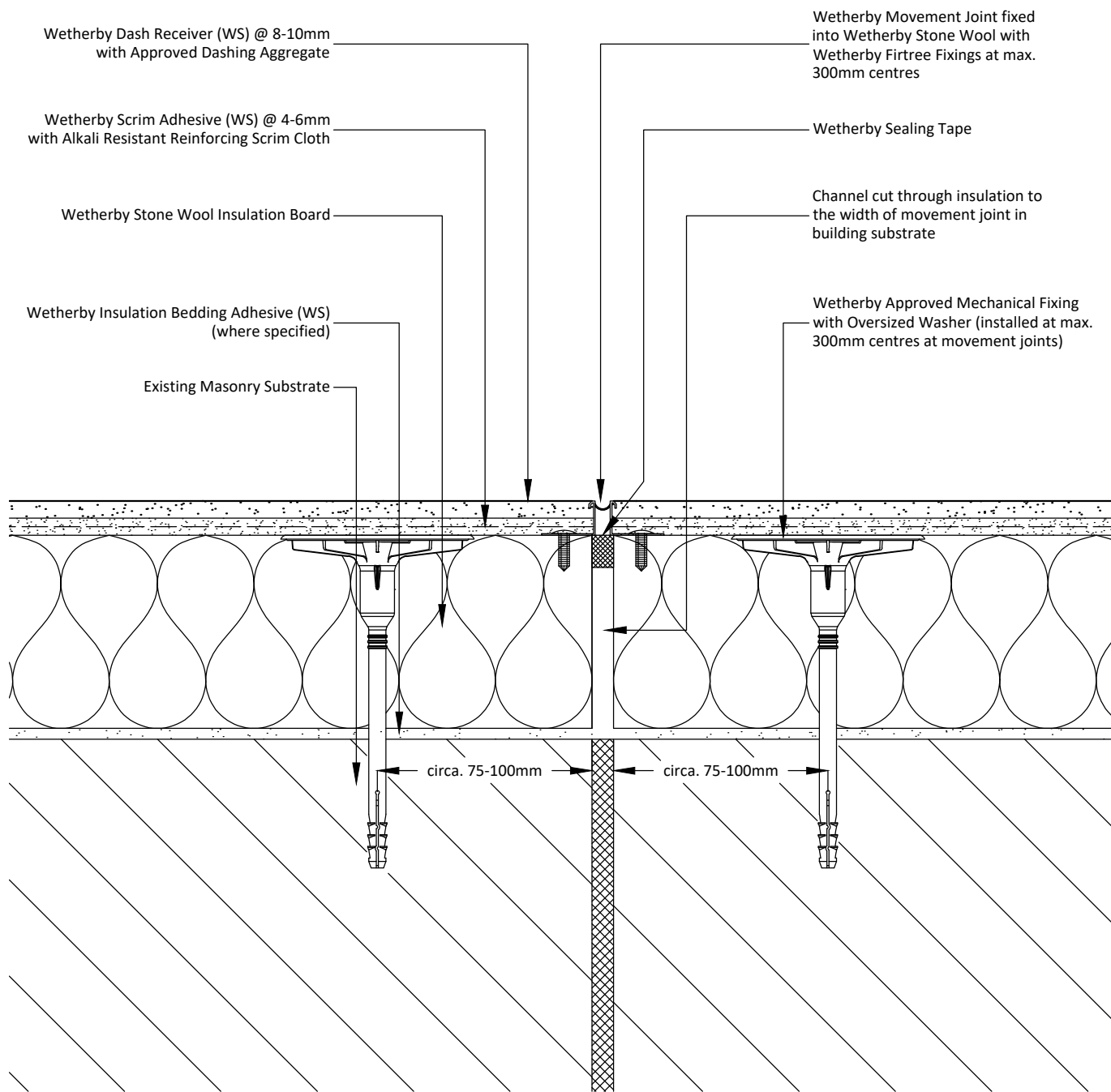
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#### Notes:

- 1 - All existing structural movement must be replicated in the EWI system.
- 2 - Additional fixings to be installed at max. 300mm centres at vertical movement joints.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Vertical Movement Joint Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-4000

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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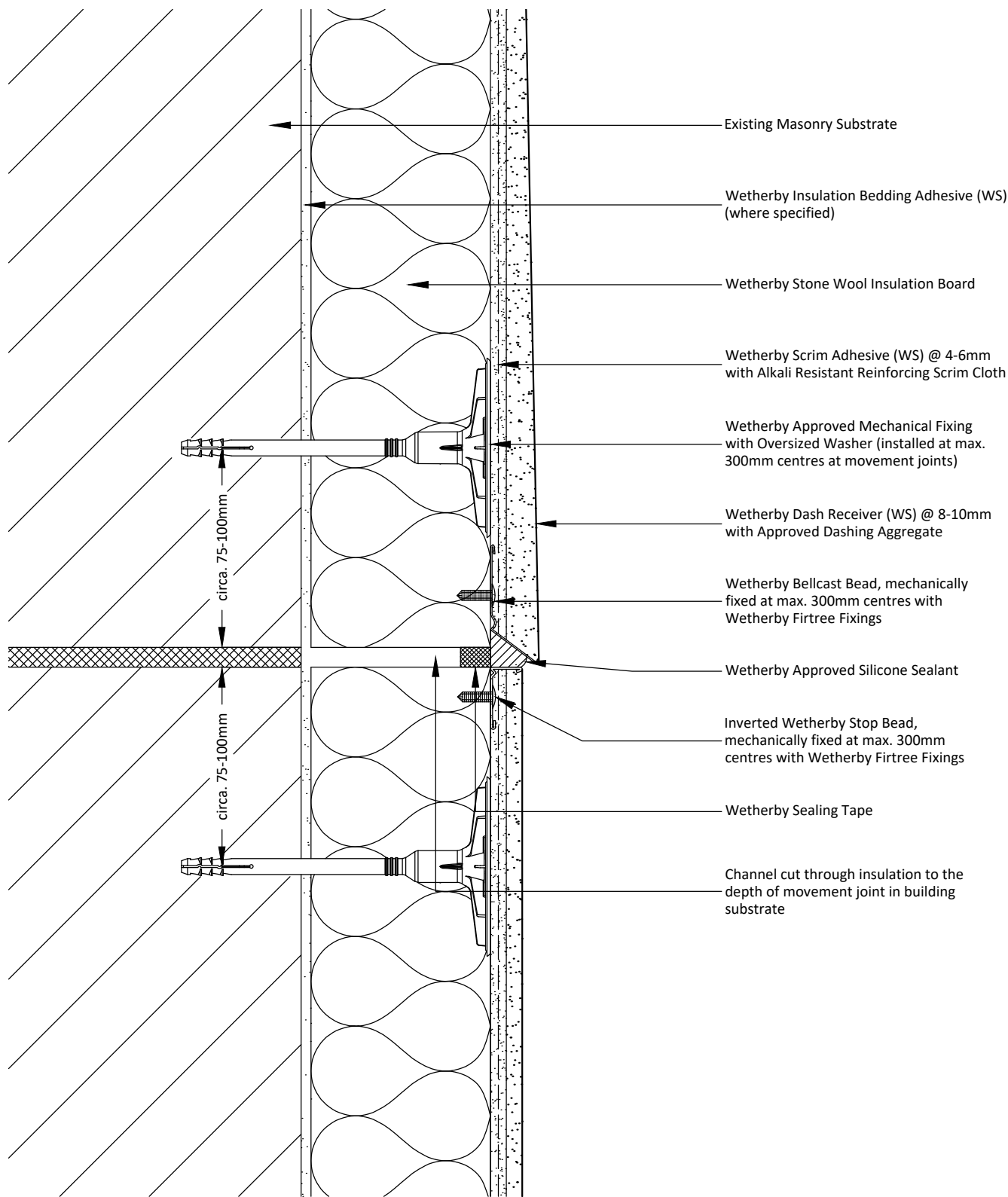
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**Notes:**

- 1 - All existing structural movement must be replicated in the EWI system.
- 2 - Dashing render finish must be feathered out to bellcast bead over a minimum distance of 500mm.
- 3 - Additional fixings to be installed at max. 300mm centres at horizontal movement joints.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Horizontal Movement Joint Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-4001

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

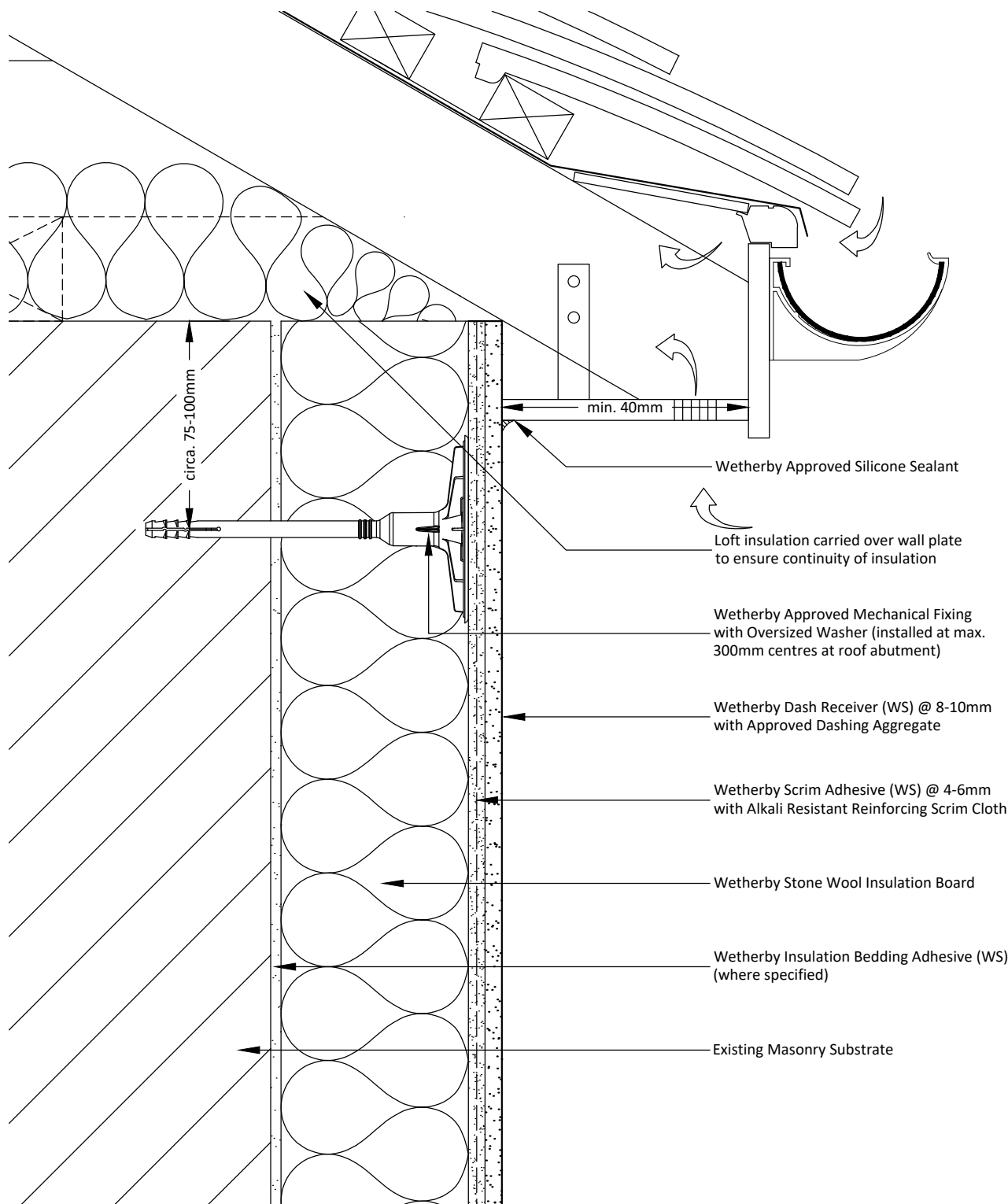
Drawing Set: WWS-03

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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres at roof abutment
- 2 - Loft insulation must be present to reduce cold bridging and to maintain continuity of insulation.
- 3 - In severe/very severe exposure zones, roof overhang should be increased to min. 50mm.
- 4 - Existing ventilation must not be obstructed or must be re-positioned.  
(new soffit to have sufficient ventilation or fascia ventilation)

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Eaves Detail A

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-5000

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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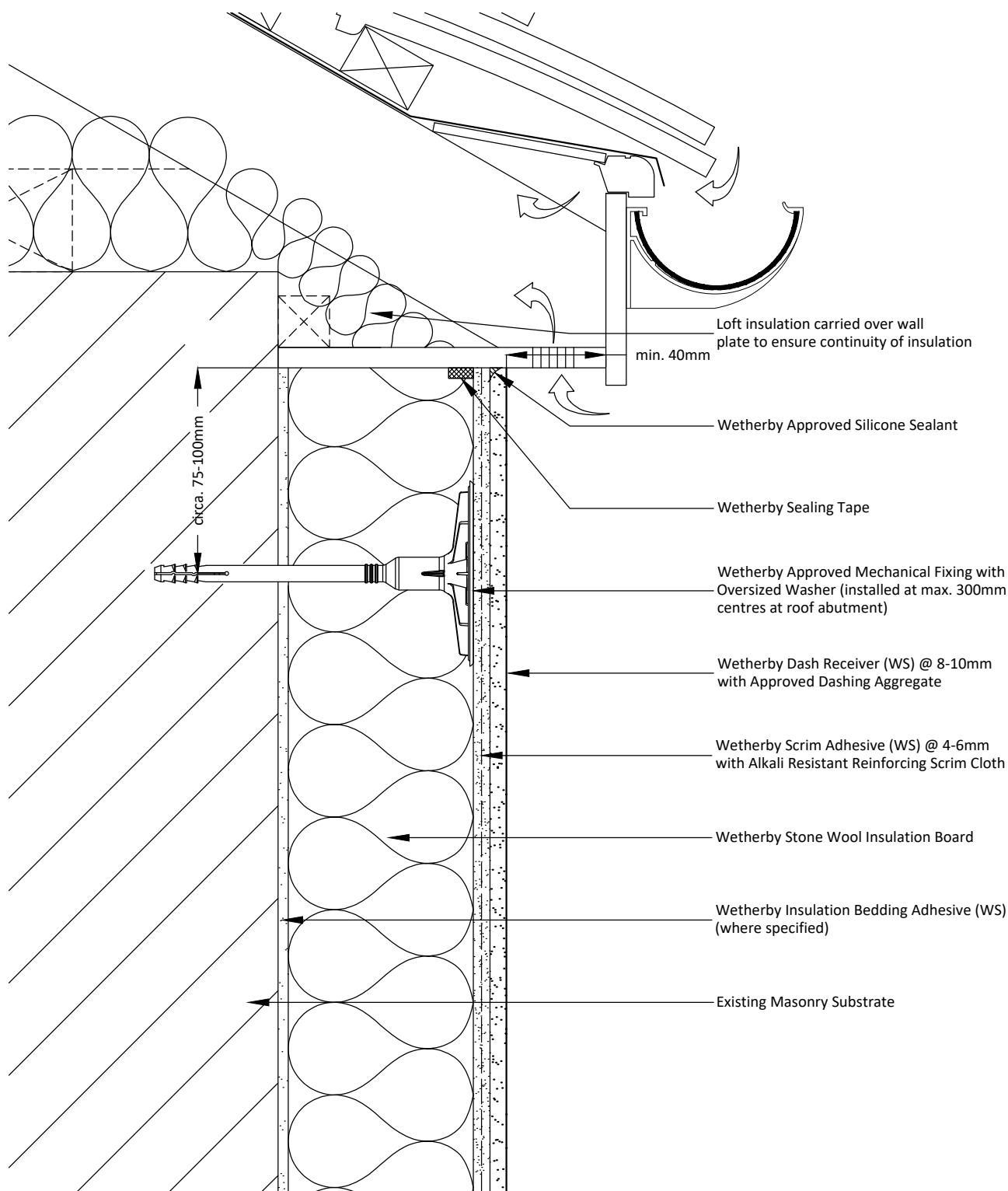
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres at roof abutment
- 2 - Loft insulation must be present to reduce cold bridging and to maintain continuity of insulation.
- 3 - In severe/very severe exposure zones, roof overhang should be increased to min. 50mm.
- 4 - Existing ventilation must not be obstructed or must be re-positioned.  
(new soffit to have sufficient ventilation or fascia ventilation)

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Eaves Detail B

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-5001

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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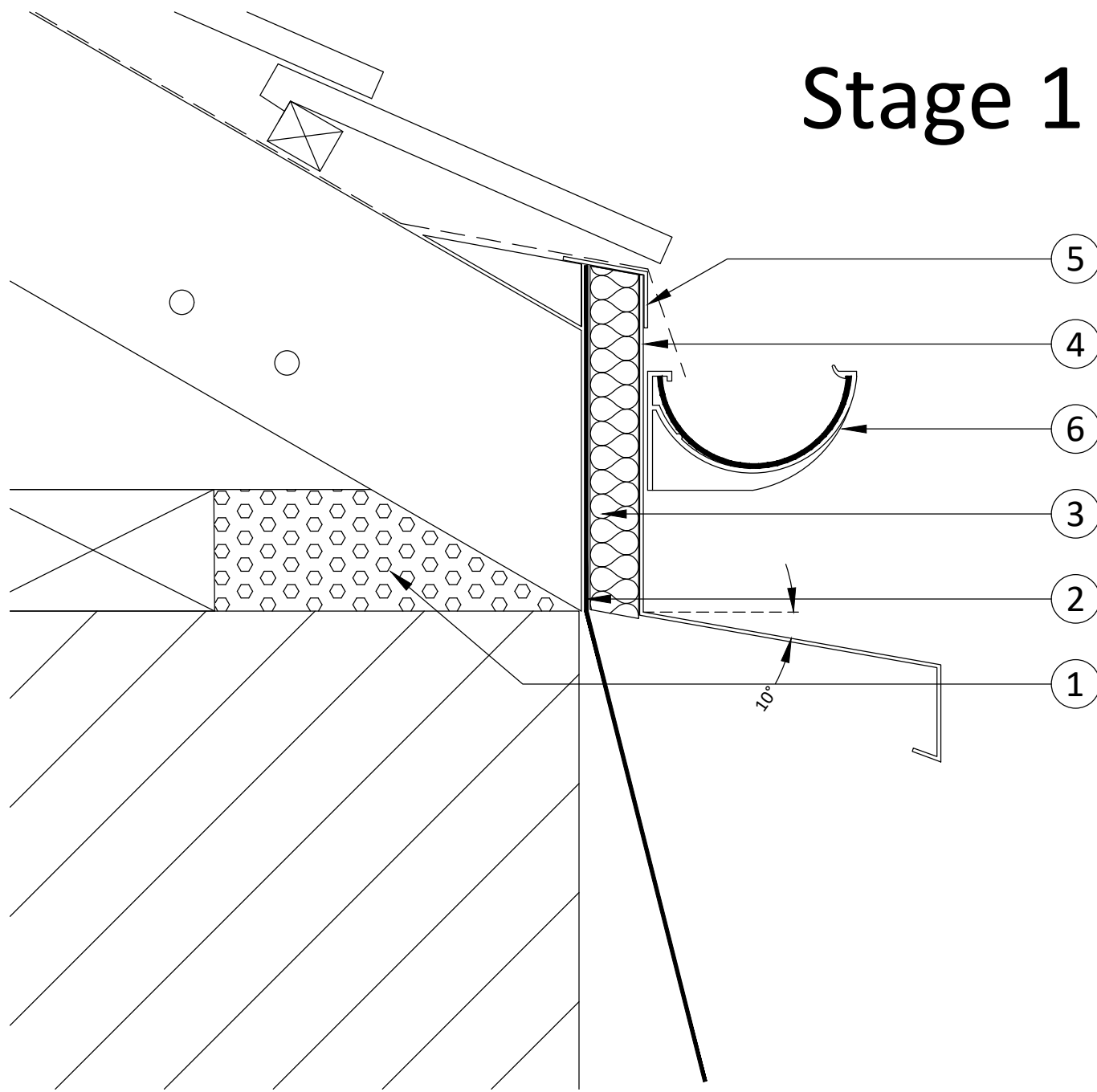
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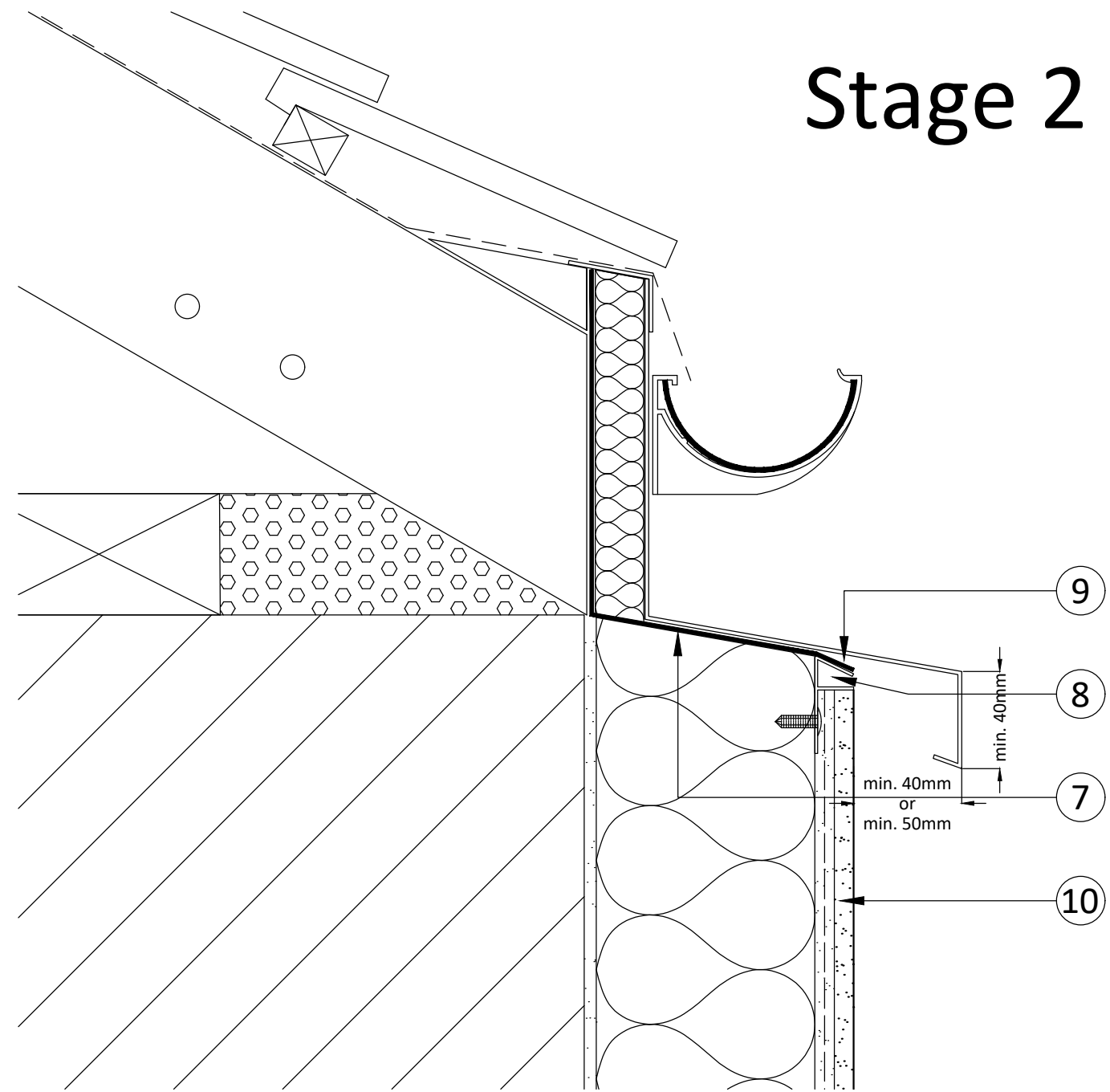
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# Stage 1



# Stage 2




- 1) Existing fascia and gutter removed, with additional insulation packed between rafter feet.
- 2) Waterproof membrane (with taped joints) fixed to the substrate.
- 3) Thermal insulation, providing min. thermal resistance of 0.6 m2K/W.
- 4) 801 flashing (with min. 10° fall).
- 5) Fascia Angle Flashing dressed under roof membrane.
- 6) Gutter re-fixed through insulated flashing back to substrate and roofing membrane dressed into gutter.

- 7) EWI insulation board with chamfered top edge offered up to 801 flashing and fixed in place.
- 8) Wetherby MSB Stop Bead to terminate render and seal waterproof membrane against. Membrane must be fully sealed against the MSB (use a suitable adhesive if required).
- 9) No seal between underside of 801 flashing and top of membrane to maintain water egress pathway.
- 10) Wetherby Render System applied as per project specification.

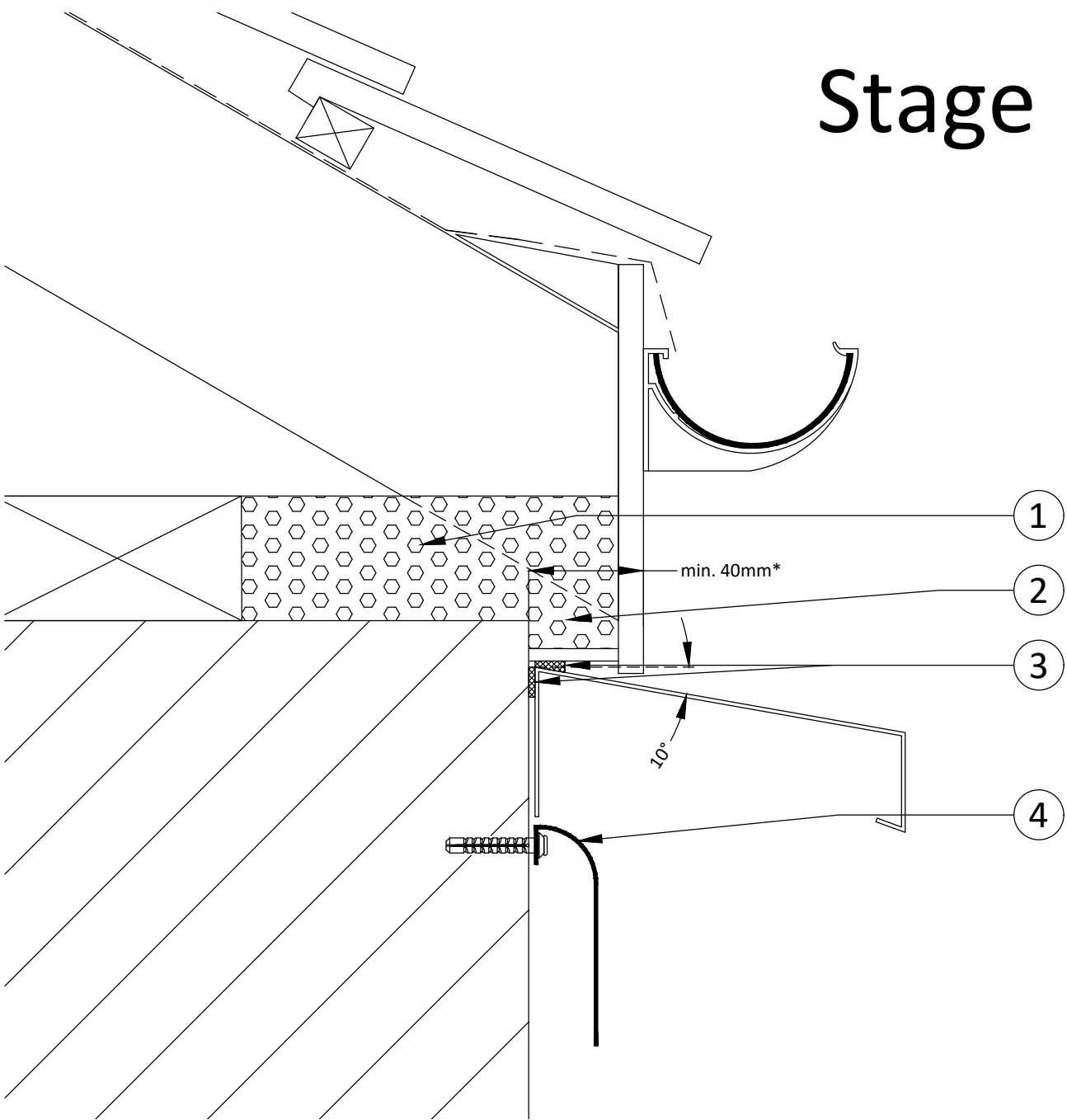
**Notes:**

- 1 - Existing ventilation must not be obstructed or must be re-positioned.
- 2 - 801 flashing must provide a min. 40mm drip edge from the face of the finished render.
- 3 - In severe/very severe exposure zones, drip edge should be increased to min. 50mm.
- 4 - All joints in the 801 flashing must incorporate jointing pieces, extending min. 40mm on either side of the joint.
- 5 - All joints in the 801 flashing must be offset by min. 100mm from joints in the waterproof membrane.
- 6 - End caps must be used where the 801 flashing terminates.
- 7 - Alternative solutions incorporating a secondary metal flashing in lieu of the waterproof membrane are available on request, contact Wetherby Technical Department for further guidance.

## Roofline Closure System - Eaves Detail A1

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	 1 Kid Glove Road, Golborne, WA3 3GS Tel: 01942 717100 Fax: 01942 717101 Web: www.wall-systems.co.uk E-mail: technical@wall-systems.co.uk © WWS-LTD 1998-2025. All rights reserved
Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Eaves Detail A1 - Insulated Fascia Profile M	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-5002	Drawing Set: WWS-03		

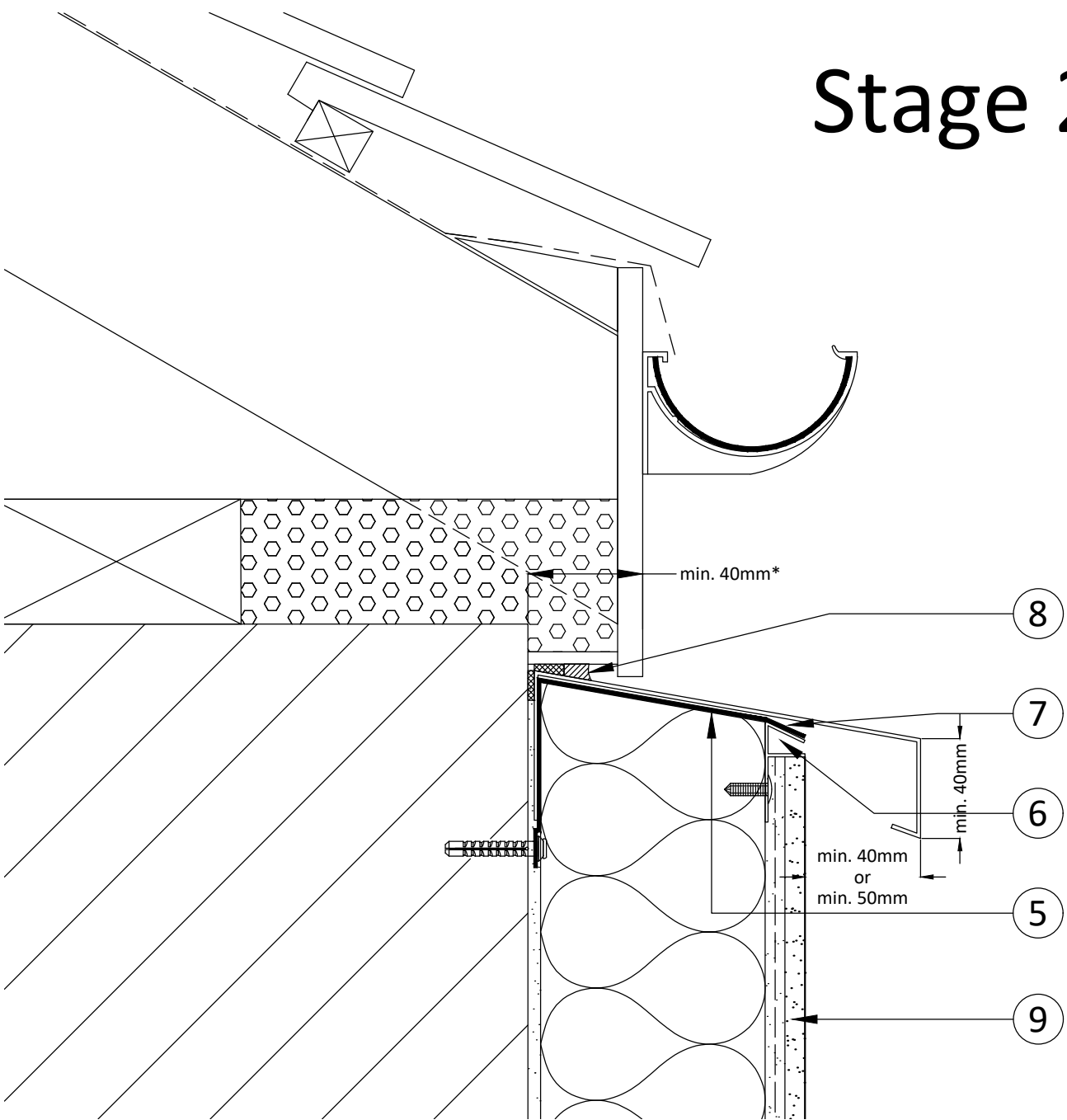
# Stage 1



- 1) Existing fascia detail checked to ensure existing insulation present between rafter feet.  
\* (In severe/very severe exposure zones, minimum existing roof overhang must be 50mm)  
2) Insulation must be present within soffit to reduce cold bridging. Existing ventilation must not be obstructed or must be re-positioned.  
3) 771 flashing (with min 10° fall), fully compressing Wetherby Sealing Tape at the top and rear of the flashing.  
4) Waterproof membrane (with taped joints) fixed to substrate below 771 flashing.

**Notes:**  
1 - Existing ventilation must not be obstructed or must be re-positioned.  
2 - 771 flashing must provide a min. 40mm drip edge from the face of the finished render.  
3 - In severe/very severe exposure zones, drip edge should be increased to min. 50mm.  
4 - All joints in the 771 flashing must incorporate jointing pieces, extending min. 40mm on either side of the joint.  
5 - All joints in the 771 flashing must be offset by min. 100mm from joints in the waterproof membrane.  
6 - End caps must be used where the 771 flashing terminates.  
7 - Cold bridging must be assessed ensuring minimum thermal resistance of 0.6 m2K/W  
8 - Alternative solutions incorporating a secondary metal flashing in lieu of the waterproof membrane are available on request, contact Wetherby Technical Department for further guidance.

# Stage 2

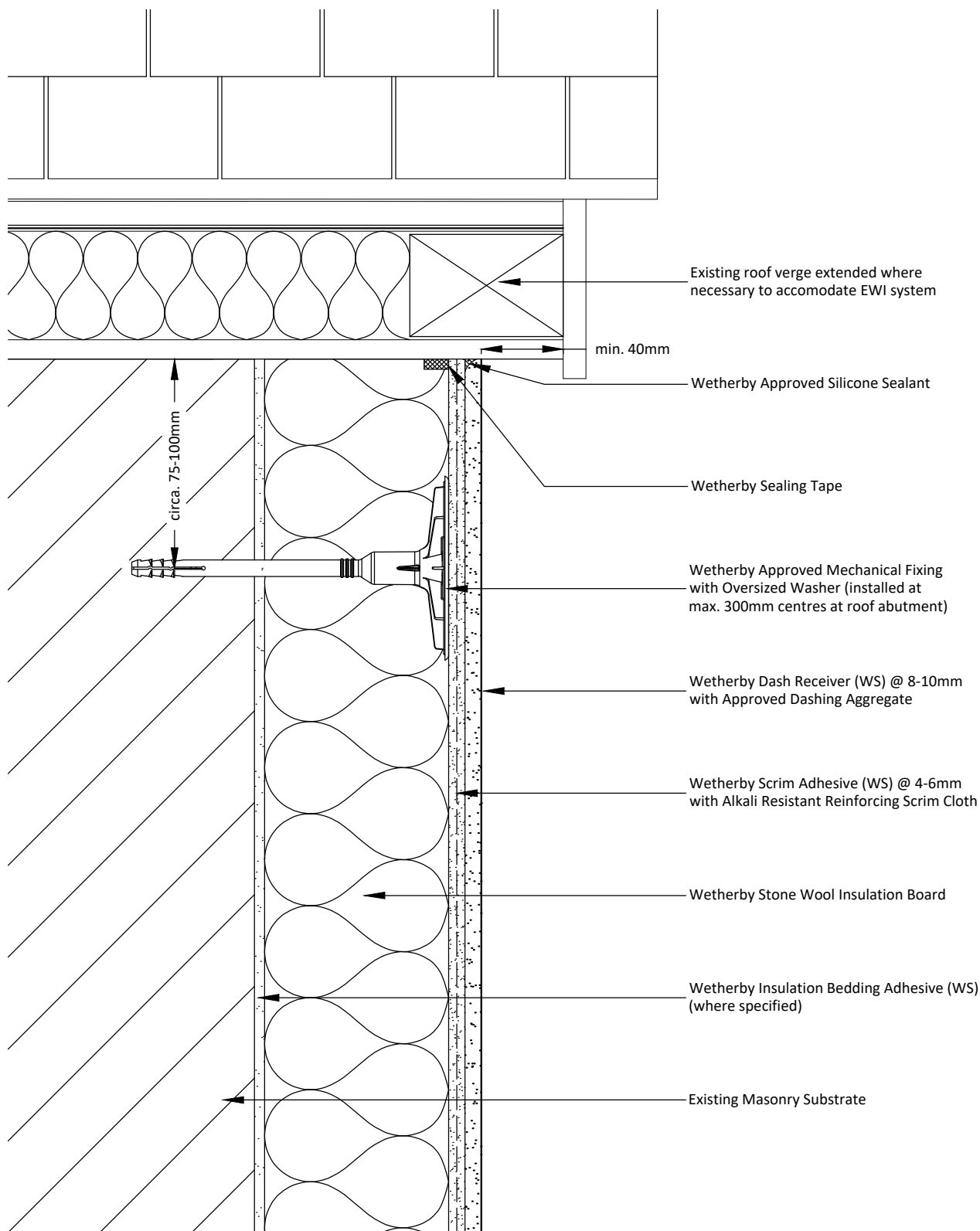


- 5) EWI insulation board with chamfered top edge offered up to 771 flashing and fixed in place.  
6) Wetherby MSB Stop Bead to terminate render and seal waterproof membrane against. Membrane must be fully sealed against the MSB (use a suitable adhesive if required).  
7) No seal between underside of 771 flashing and top of membrane to maintain water egress pathway.  
8) Wetherby Approved Silicone Sealant applied as per project specification.  
9) Wetherby Render System applied as per project specification.

## Roofline Closure System - Eaves Detail A2

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	<div><div><div>WETHERBY</div><div>Wall Systems</div><div>Part of ROCKWOOL Group</div></div><div><div>1 Kid Glove Road, Golborne, WA3 3GS</div><div>Tel: 01942 717100 Fax: 01942 717101</div><div>Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a></div><div>E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a></div><div>© WWS-LTD 1998-2025. All rights reserved</div></div></div>
Merthyr Valleys Homes Retrofit 2026	Checked by: D.N		
Drawing Title:	Revision: -		
Eaves Detail A2 - Eaves Profile M (overhang)	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-5003	Drawing Set: 01		

Note: The intent of this drawing is to show the correct application of Wetherby products and systems only. All other building elements are shown for illustrative purposes only and it is not intended to detail the building construction. Detail drawings must be read in conjunction with the Wetherby project specific specification with the specification information taking precedence.



#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres at roof abutment.
- 2 - Loft insulation must be present to reduce cold bridging and to maintain continuity of insulation.
- 3 - In severe/very severe exposure zones, roof overhang should be increased to min. 50mm.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Extended Verge Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-5004

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

Wetherby Wall Systems Ltd

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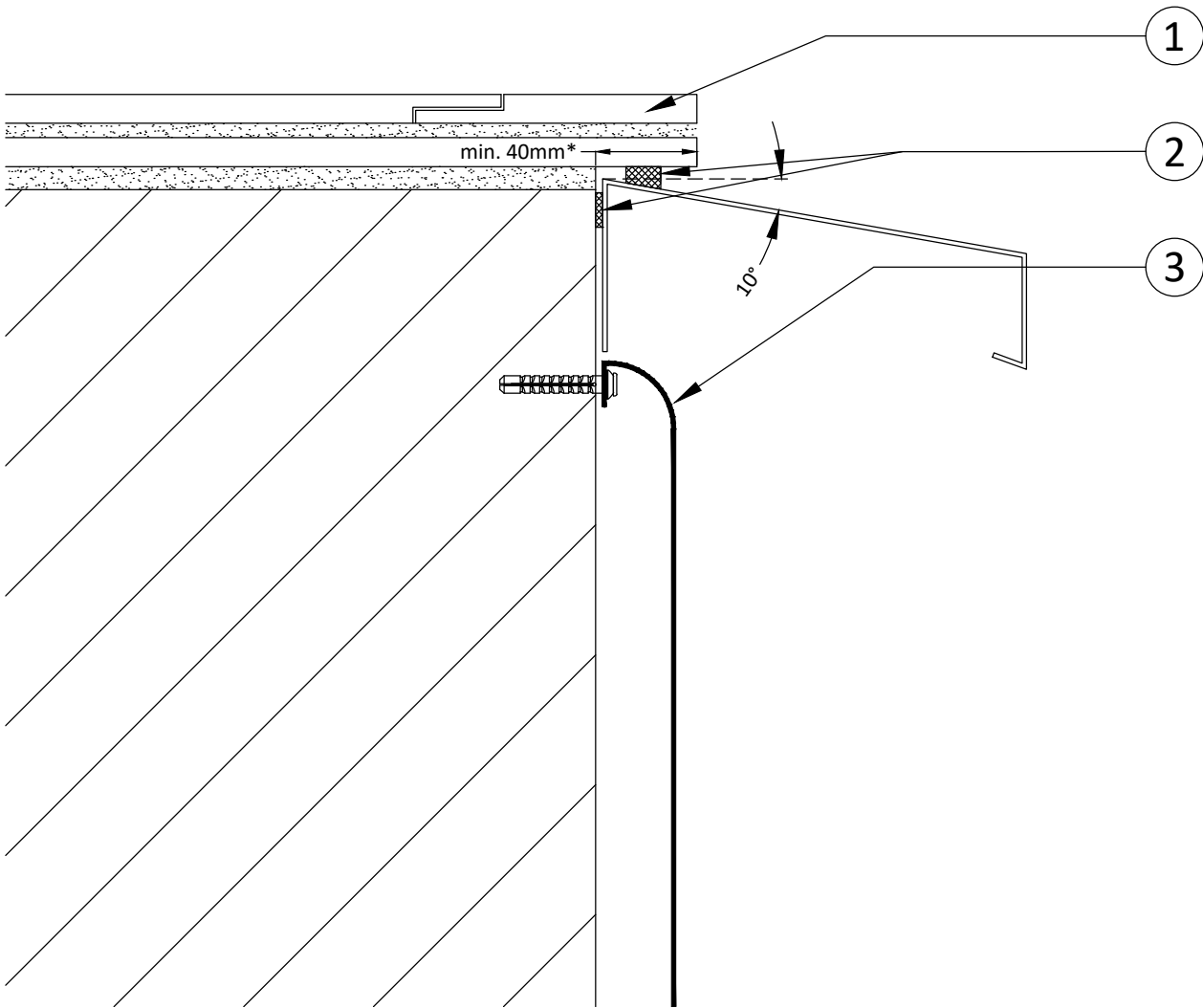
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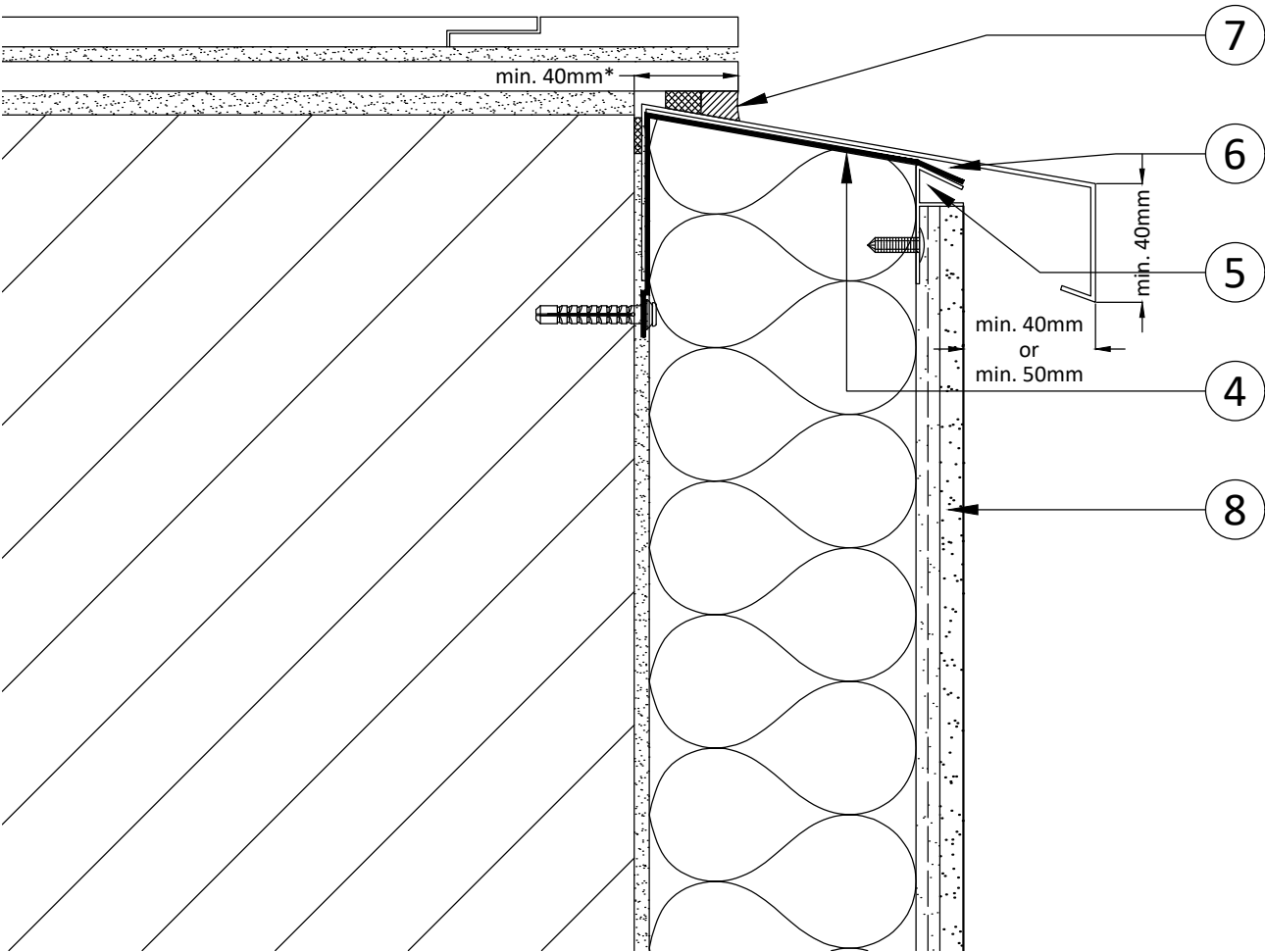
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# Stage 1



- 1) Existing overhang checked for suitability (min. 40mm) (existing verge must be solid & watertight).  
\* (In severe/very severe exposure zones, minimum existing roof overhang must be 50mm)
- 2) 771 telescopic flashing with min. 10° fall, fully compressing Wetherby Sealing Tape at the top and rear of the flashing.
- 3) Waterproof membrane (with taped joints) fixed to substrate below 771 flashing.

# Stage 2



- 4) EWI insulation board with chamfered top edge offered up to 771 flashing and fixed in place.
- 5) Wetherby MSB Stop Bead to terminate render and seal waterproof membrane against. Membrane must be fully sealed against the MSB (use a suitable adhesive if required).
- 6) No seal between underside of 771 flashing and top of membrane to maintain water egress pathway.
- 7) Wetherby Approved Silicone Sealant applied as per project specification.
- 8) Wetherby Render System applied as per project specification.

## Roofline Closure System - Verge Detail A3

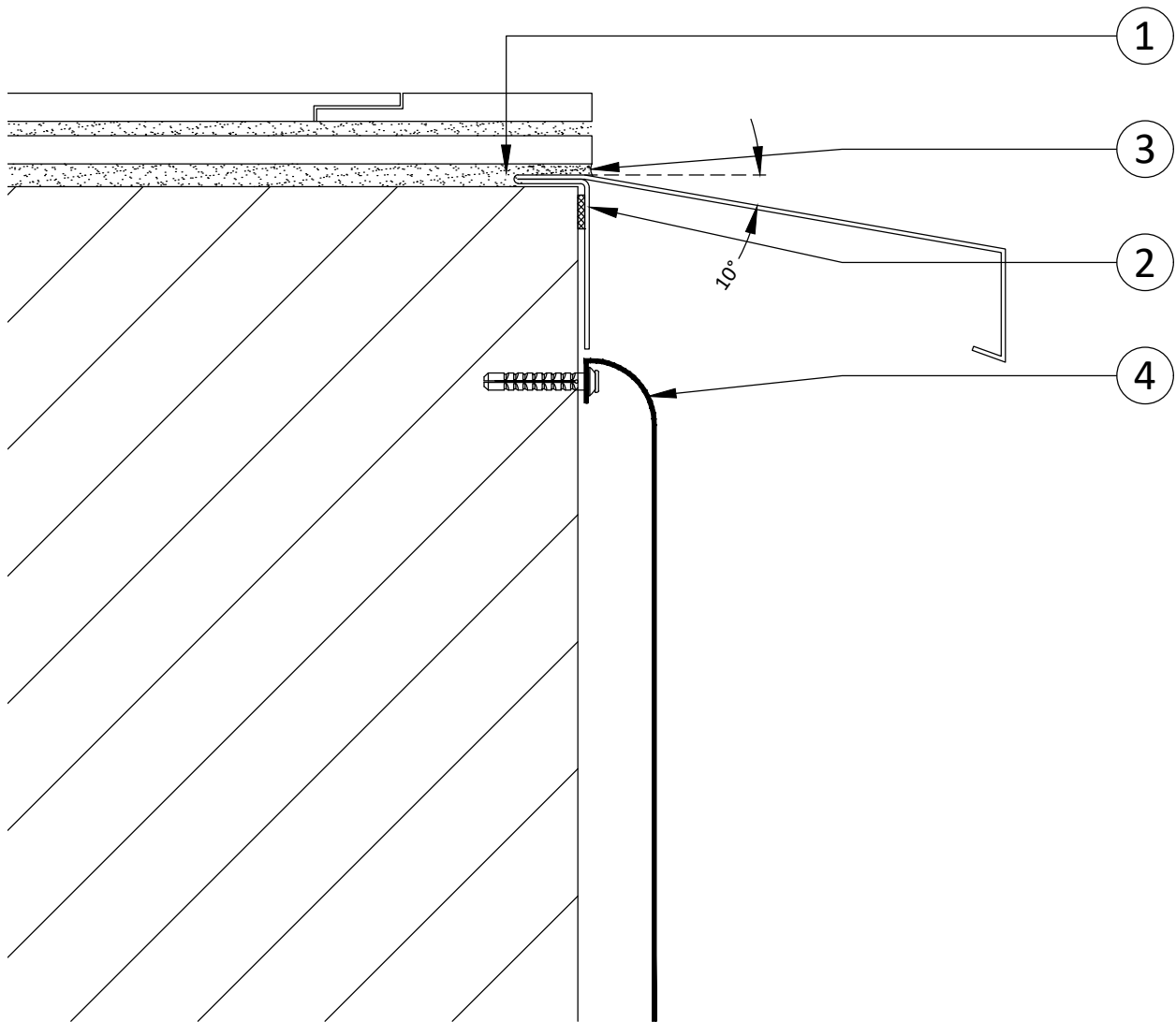
- Notes:**
- 1 - 771 telescopic flashing must provide a min. 40mm drip edge from the face of the finished render.
  - 2 - In severe/very severe exposure zones, drip edge should be increased to min. 50mm.
  - 3 - All joints in the 771 telescopic flashing must incorporate jointing pieces, extending min. 40mm on either side of the joint.
  - 4 - All joints in the 771 telescopic flashing must be offset by min. 100mm from joints in the waterproof membrane.
  - 5 - End caps must be used where the 771 telescopic flashing terminates.
  - 6 - Alternative solutions incorporating a secondary metal flashing in lieu of the waterproof membrane are available on request, contact Wetherby Technical Department for further guidance.

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	<div><div>WETHERBY</div><div>Wall Systems</div><div>Part of ROCKWOOL Group</div></div> <div>1 Kid Glove Road, Golborne, WA3 3GS Tel: 01942 717100 Fax: 01942 717101 Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a> E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a> © WWS-LTD 1998-2025. All rights reserved</div>
Merthyr Valleys Homes Retrofit 2026	Checked by: D.N		
Drawing Title:	Revision: -		
Verge Detail A3 - Telescopic Profile M (overhang)	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-5005	Drawing Set: 01		

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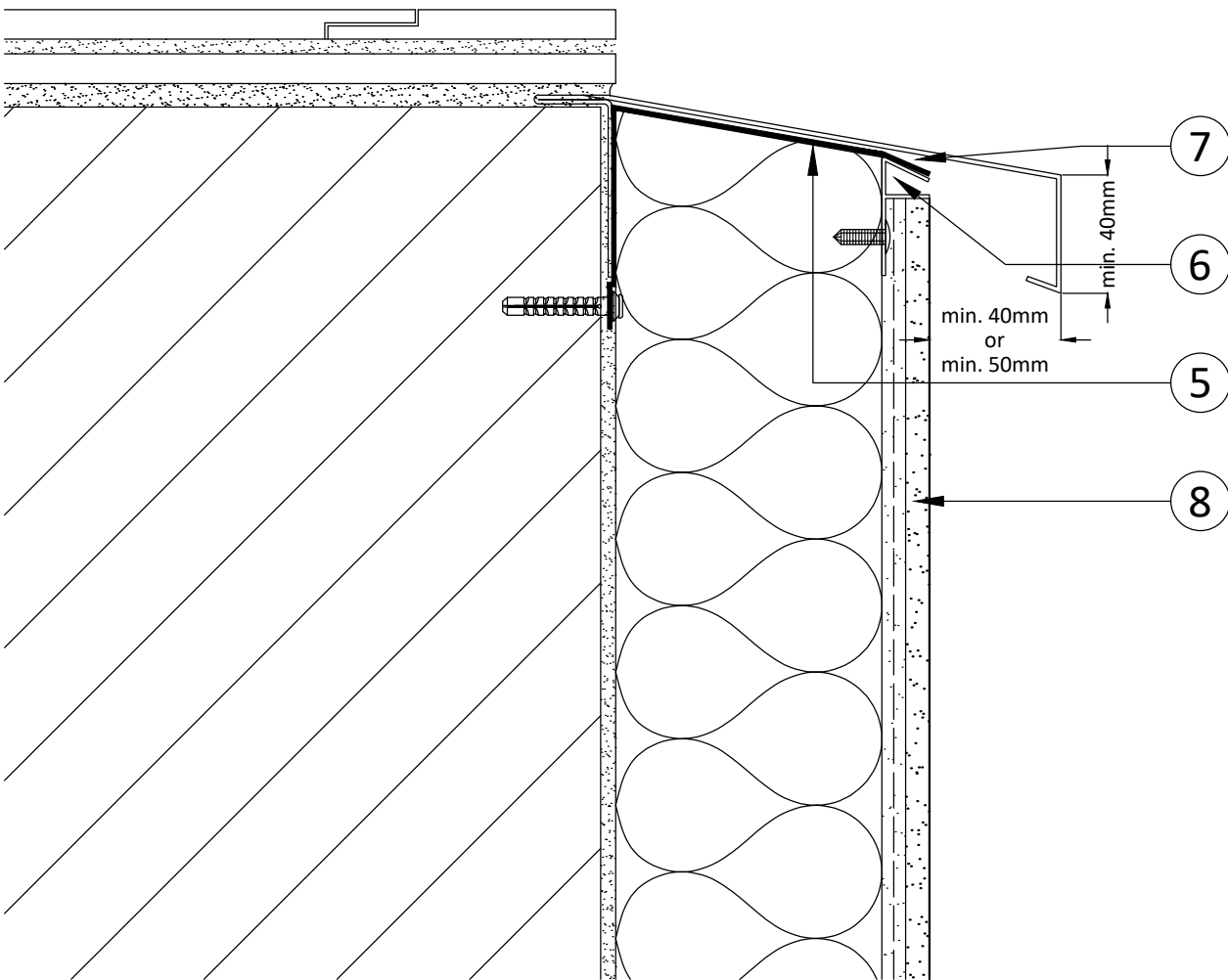


# Stage 1



- 1) Grind out groove/channel to allow installation of grind-in flashing. Any loose material removed.
- 2) 781 grind-in flashing with min 10° fall embedded into substrate, fully compressing Wetherby Sealing Tape.
- 3) Re-point with flexible mortar, ensuring flashing is securely sealed in place.
- 4) Waterproof membrane (with taped joints) fixed to substrate below 781 flashing.

# Stage 2



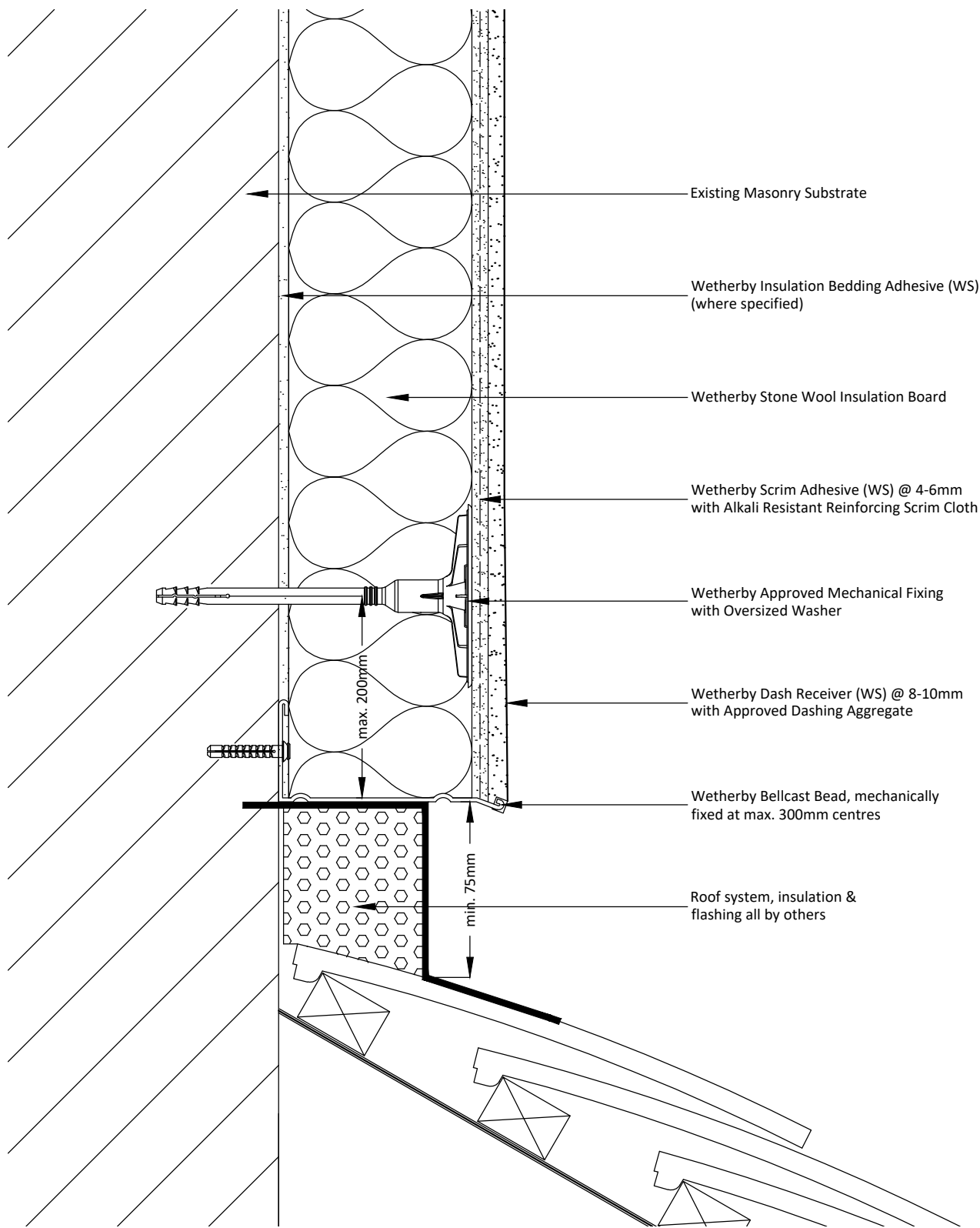
- 5) EWI insulation board with chamfered top edge offered up to 781 grind-in flashing and fixed in place.
- 6) Wetherby MSB Stop Bead to terminate render and seal waterproof membrane against. Membrane must be fully sealed against the MSB (use a suitable adhesive if required).
- 7) No seal between underside of 781 flashing and top of membrane to maintain water egress pathway.
- 8) Wetherby Render System applied as per project specification.

## Roofline Closure System - Verge Detail A4

- Notes:**
- 1 - 781 grind-in flashing must provide a min. 40mm drip edge from the face of the finished render.
  - 2 - In severe/very severe exposure zones, drip edge should be increased to min. 50mm.
  - 3 - All joints in the 781 grind-in flashing must incorporate jointing pieces, extending min. 40mm on either side of the joint.
  - 4 - All joints in the 781 grind-in flashing must be offset by min. 100mm from joints in the waterproof membrane.
  - 5 - End caps must be used where the 781 grind-in flashing terminates.
  - 6 - Alternative solutions incorporating a secondary metal flashing in lieu of the waterproof membrane are available on request, contact Wetherby Technical Department for further guidance.


Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	<div><div>WETHERBY</div><div>Wall Systems</div><div>Part of ROCKWOOL Group</div></div> <div>1 Kid Glove Road, Golborne, WA3 3GS Tel: 01942 717100 Fax: 01942 717101 Web: <a href="http://www.wall-systems.co.uk">www.wall-systems.co.uk</a> E-mail: <a href="mailto:technical@wall-systems.co.uk">technical@wall-systems.co.uk</a> © WWS-LTD 1998-2025. All rights reserved</div>
Merthyr Valleys Homes Retrofit 2026	Checked by: D.N		
Drawing Title:	Revision: -		
Verge Detail A4 - Grind-In Profile M (minimal overhang)	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-5006	Drawing Set: 01		

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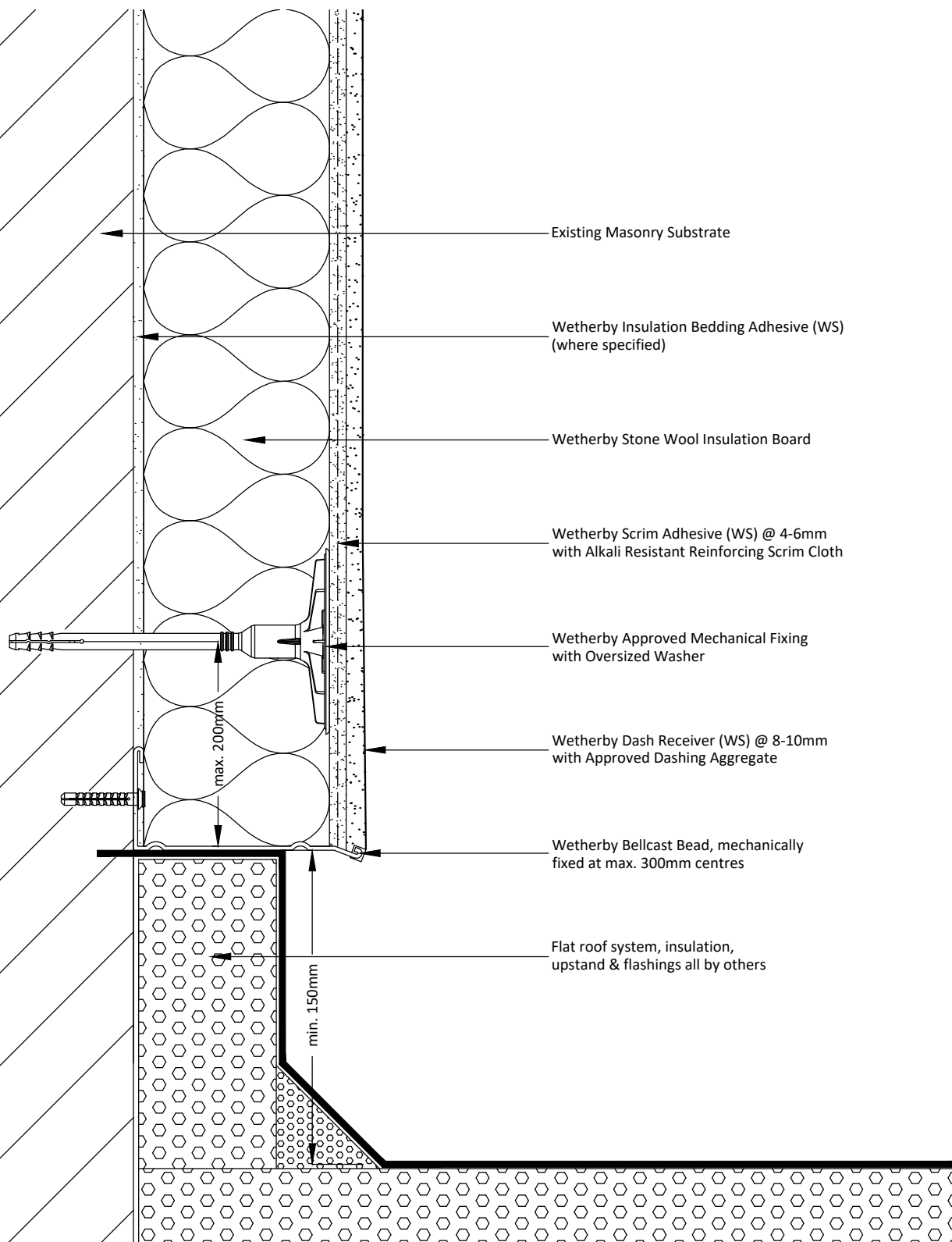


**Notes:**

- 1 - Insulation within roof upstand must be present to reduce cold bridging.
- 2 - Insulation within roof upstand should provide a minimum 75% of the thermal resistance of main wall insulation.
- 3 - Roof flashing/membrane can also be located behind Wetherby Bellcast Bead and dressed into the wall.

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	Checked by: N.K		
Drawing Title: Pitched Roof Abutment Detail	Revision: -		
	Scale: NTS		
Drawing No: JG_26-EWI-M-DF-SW-DAS-5007	Date: 11.02.2026		
	Drawing Set: WWS-03		

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# Notes:

- 1 - Insulation within roof upstand must be present to reduce cold bridging.
- 2 - Insulation within roof upstand should provide a minimum 75% of the thermal resistance of main wall insulation.
- 3 - Roof flashing/membrane can also be located behind Wetherby Bellcast Bead and dressed into the wall.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Flat Roof Abutment Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-5008

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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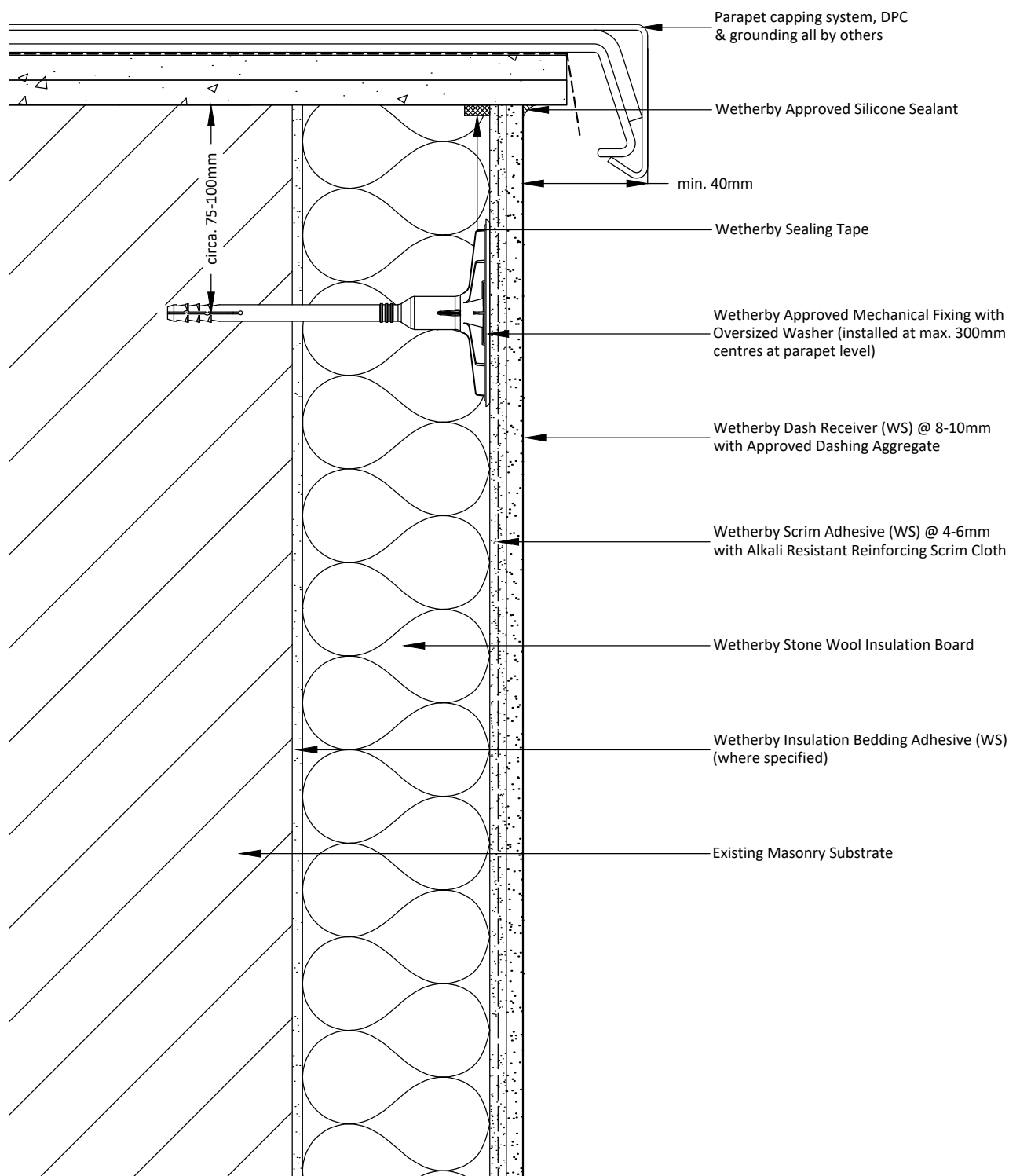
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#### Notes:

- 1 - Additional fixings to be installed at max. 300mm centres at parapet level.
- 2 - In severe/very severe exposure zones, roof overhang should be increased to min. 50mm.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Parapet Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-5008

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

Wetherby Wall Systems Ltd

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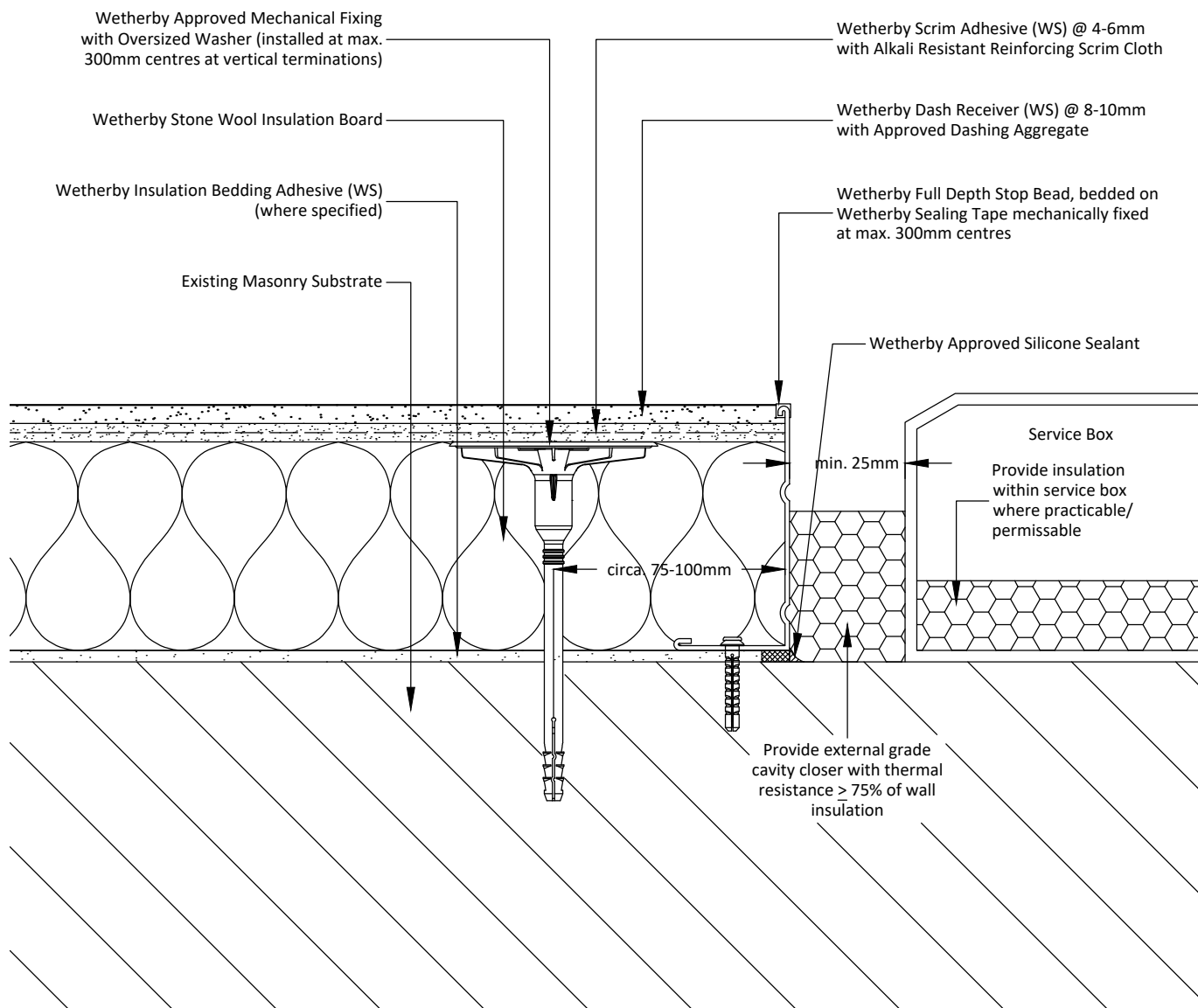
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#### Notes:

- 1 - Existing service box must be in good condition.
- 2 - Refer to specification for the installation of external wall insulation ensuring safety and operation of fuel burning appliances V.1.0 31st March 2017'. Surface mounted gas meter boxes require a min. clearance of 25 mm for access and maintenance.
- 3 - This drawing indicates the minimum clearance dimensions. Actual clearance may require to be significantly more to facilitate maintenance, removal & replacement of the meter, including opening of the lid.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Service Box Abutment Detail - Removable Box

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6000

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

Wetherby Wall Systems Ltd

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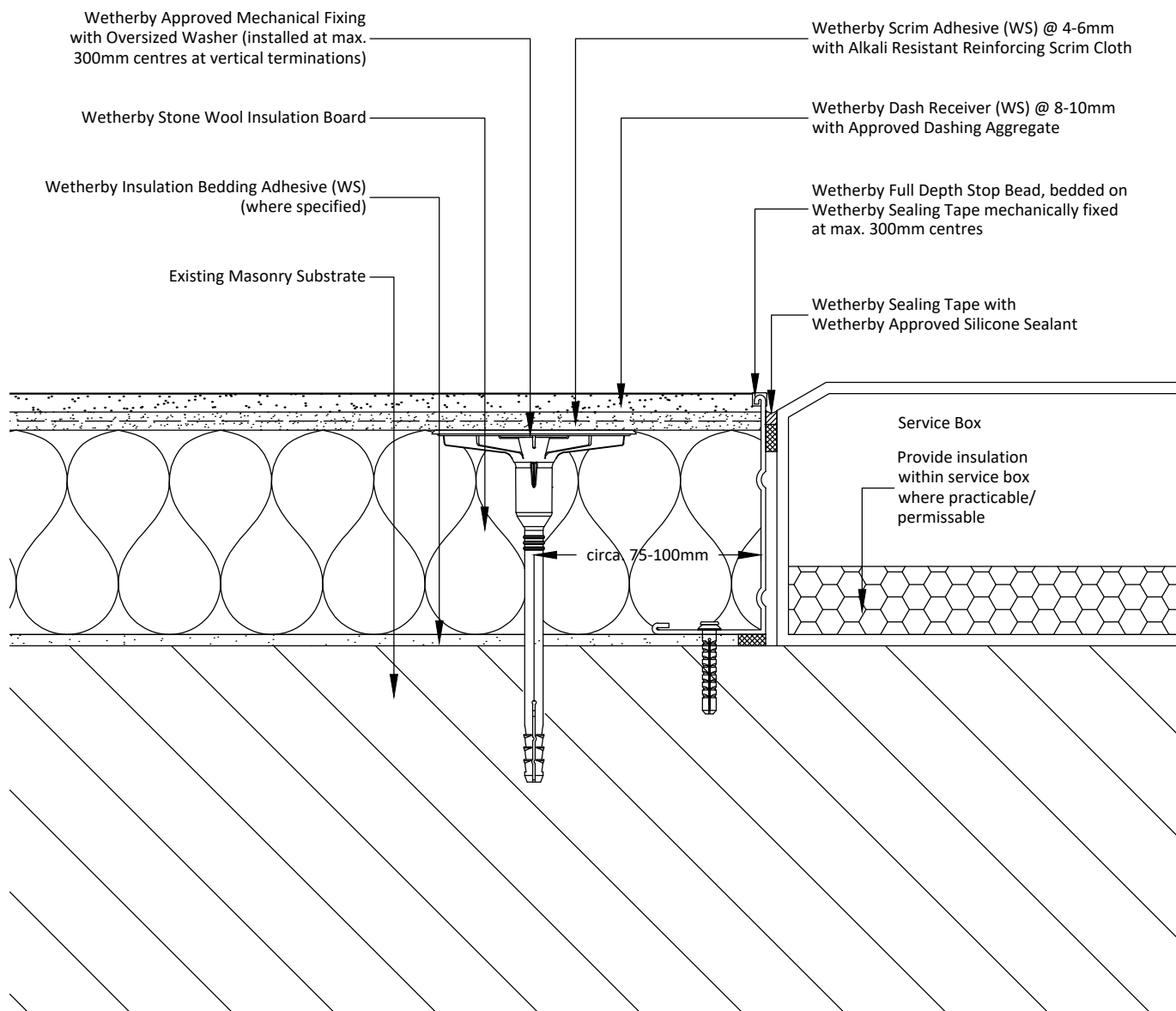
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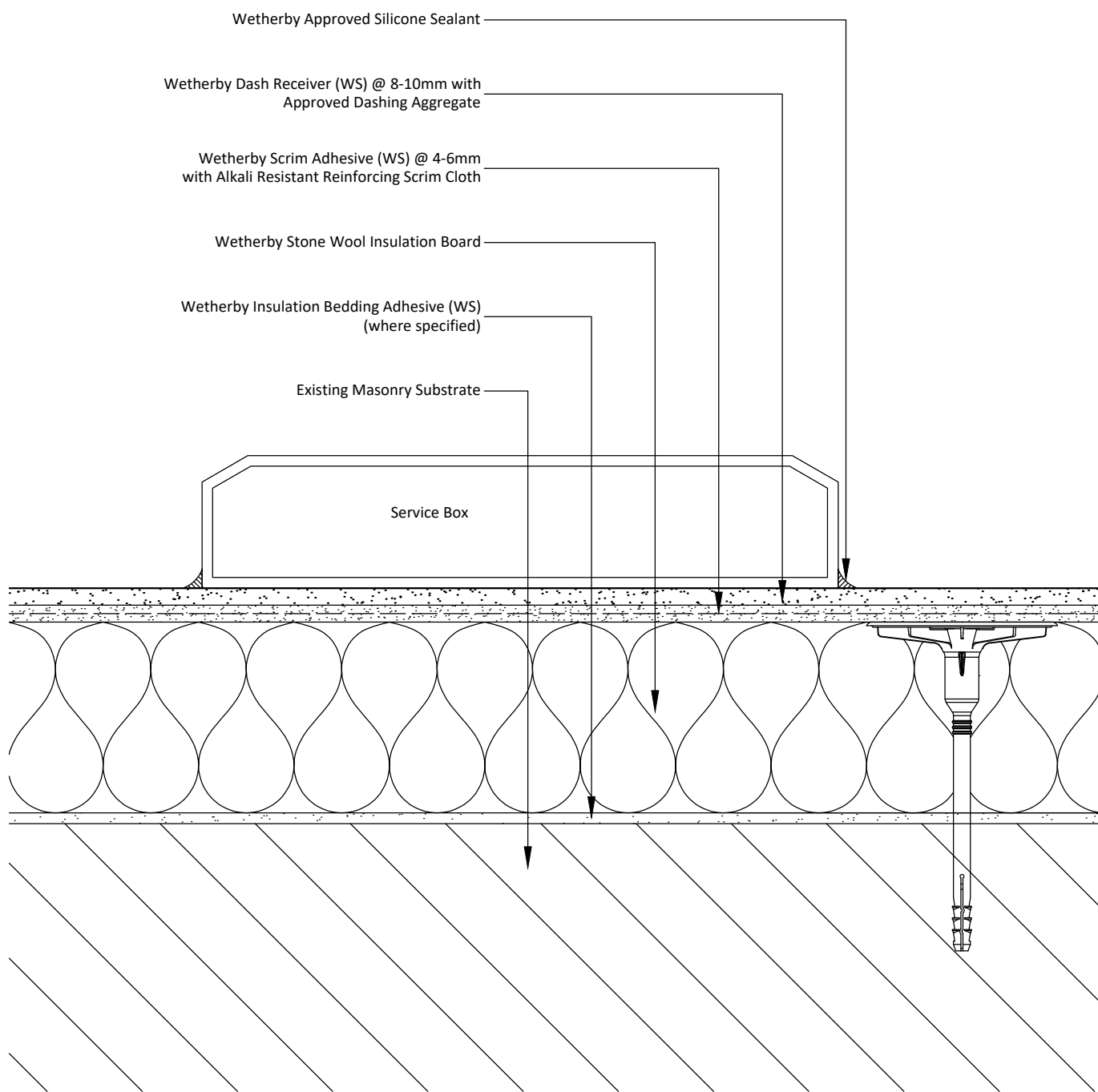
#### Notes:

- 1 - Existing service box must be in good condition.
- 2 - Refer to specification for the installation of external wall insulation ensuring safety and operation of fuel burning appliances V.1.0 31st March 2017'.
- 3 - Permission from the utility company may be required to allow the EWI system to be sealed against the service box.

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Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Service Box Abutment Detail - Front Access	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-6001	Drawing Set: WWS-03		

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**Notes:**

- 1 - Service box removed and repositioned on the external face of the EWI system to ensure continuity of insulation.
- 2 - Movement of the service box should only be undertaken by the owner of the box, i.e. Utility Company.
- 3 - Service box should be suitably fixed using approved fixings, fixing points to be sealed to ensure water tightness.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Service Box Mounted Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6002

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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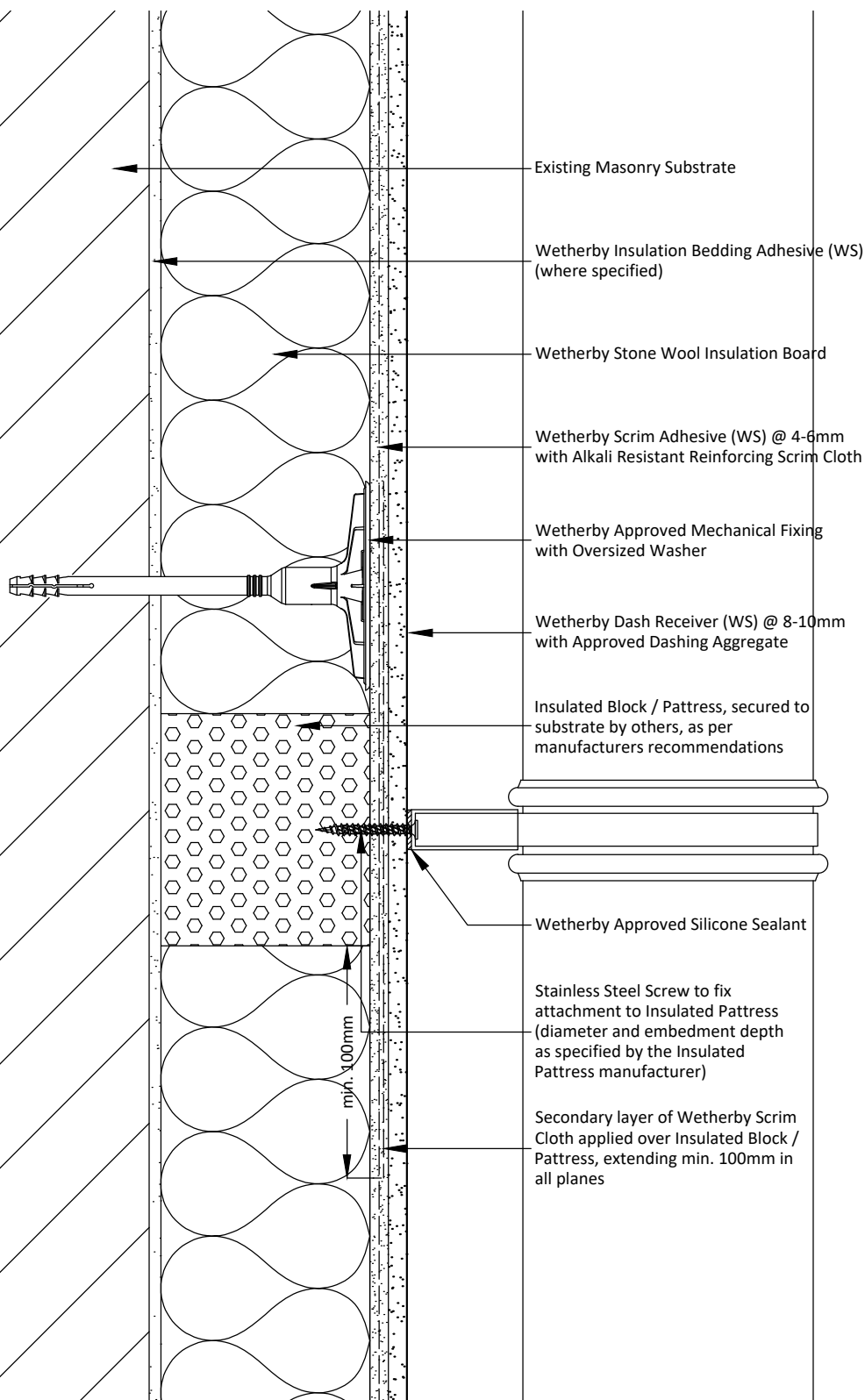
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#### Notes:

- 1 - Insulated pattress must always be installed as per manufacturers recommendations.
- 2 - The suitability of any proposed insulated pattress to be confirmed by Wetherby Technical Department.
- 3 - Refer to insulated pattress manufacturer for allowable loadings.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Insulated Block / Pattress Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6003

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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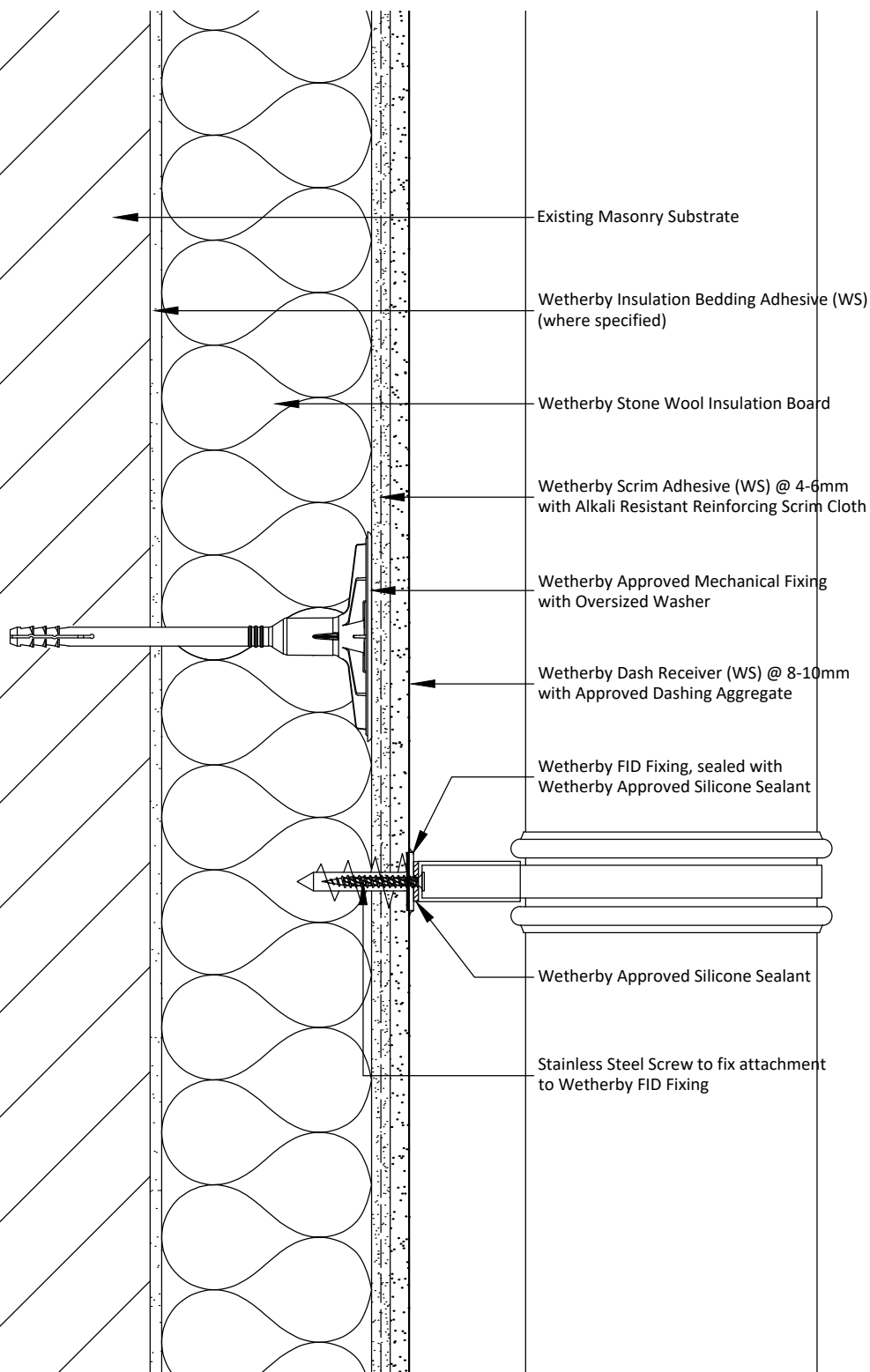
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#### Notes:

- 1 - Pilot hole may be required for traditional render finishes e.g. Wetherby Dash Receiver.
- 2 - Wetherby FID50 can receive  $\varnothing 4.5$ -5.0mm screws whilst Wetherby FID90 can only receive  $\varnothing 6.0$ mm screws.
- 3 - Wetherby FID fixings are not suitable for heavier attachments, e.g. cast iron RWP's, satellite dish etc  
Refer to fixing manufacturer for allowable loadings.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Lightweight External Attachment Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6004

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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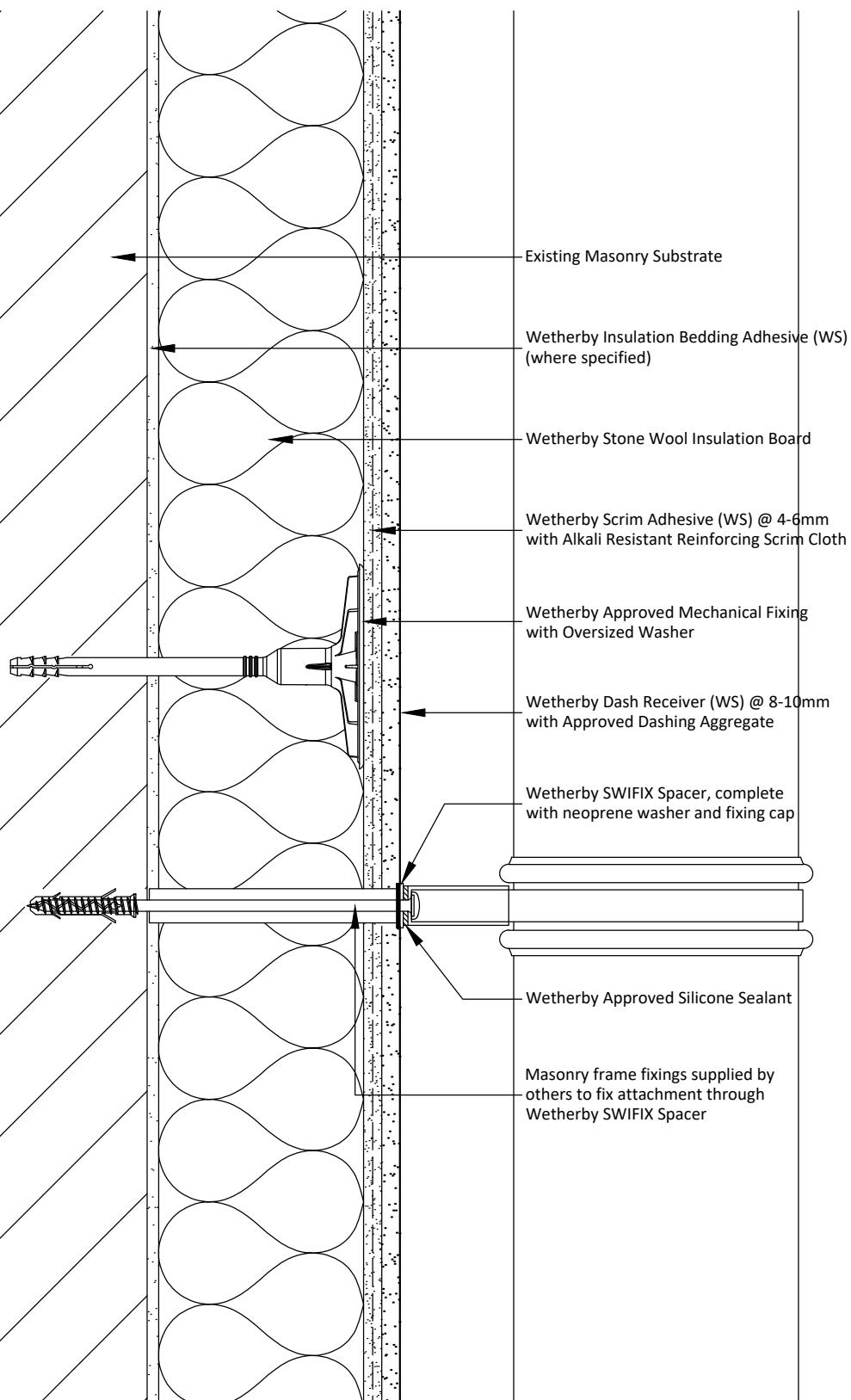
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#### Notes:

- 1 - Wetherby SWIFIX Spacer to be cut to correct length prior to installation.
- 2 - Refer to fixing manufacturer for allowable loadings.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Heavy External Attachment Detail A

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6005

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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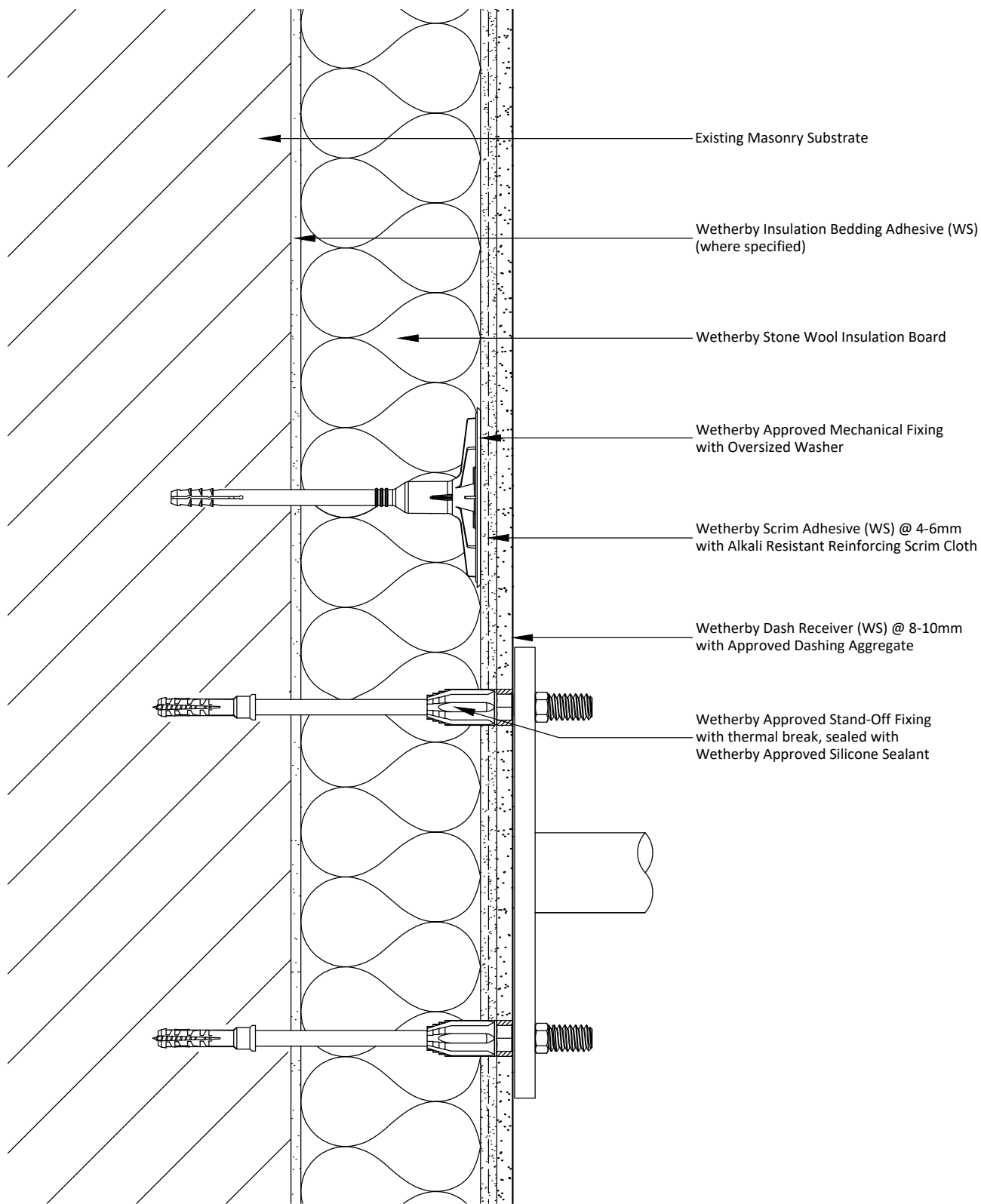
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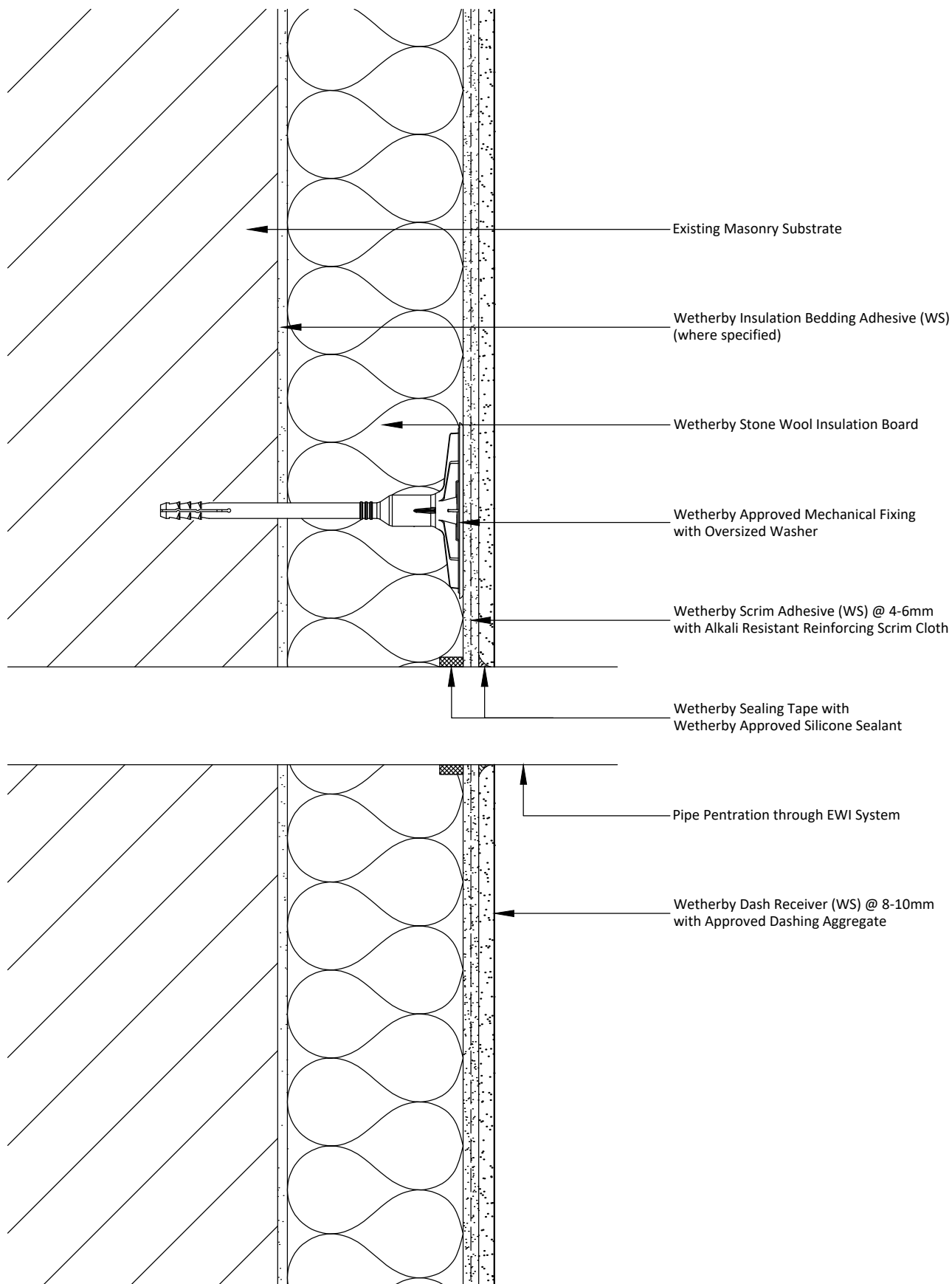
**Notes:**

- 1 - Appropriate length of stand-off fixing to be selected based on the specified insulation thickness.
- 2 - The suitability of any proposed stand-off fixing to be confirmed by Wetherby Technical Department.
- 3 - Refer to fixing manufacturer for allowable loadings.

Project Name:	Drawn by: D.N	Wetherby Wall Systems Ltd	
	Checked by: N.K		
Drawing Title:	Revision: -		
	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-6006	Drawing Set: WWS-03		

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Project Name:  
Merthyr Valleys Homes Retrofit 2026

Drawing Title:  
Pipe Penetration Detail

Drawing No:  
JG\_26-EWI-M-DF-SW-DAS-6007

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

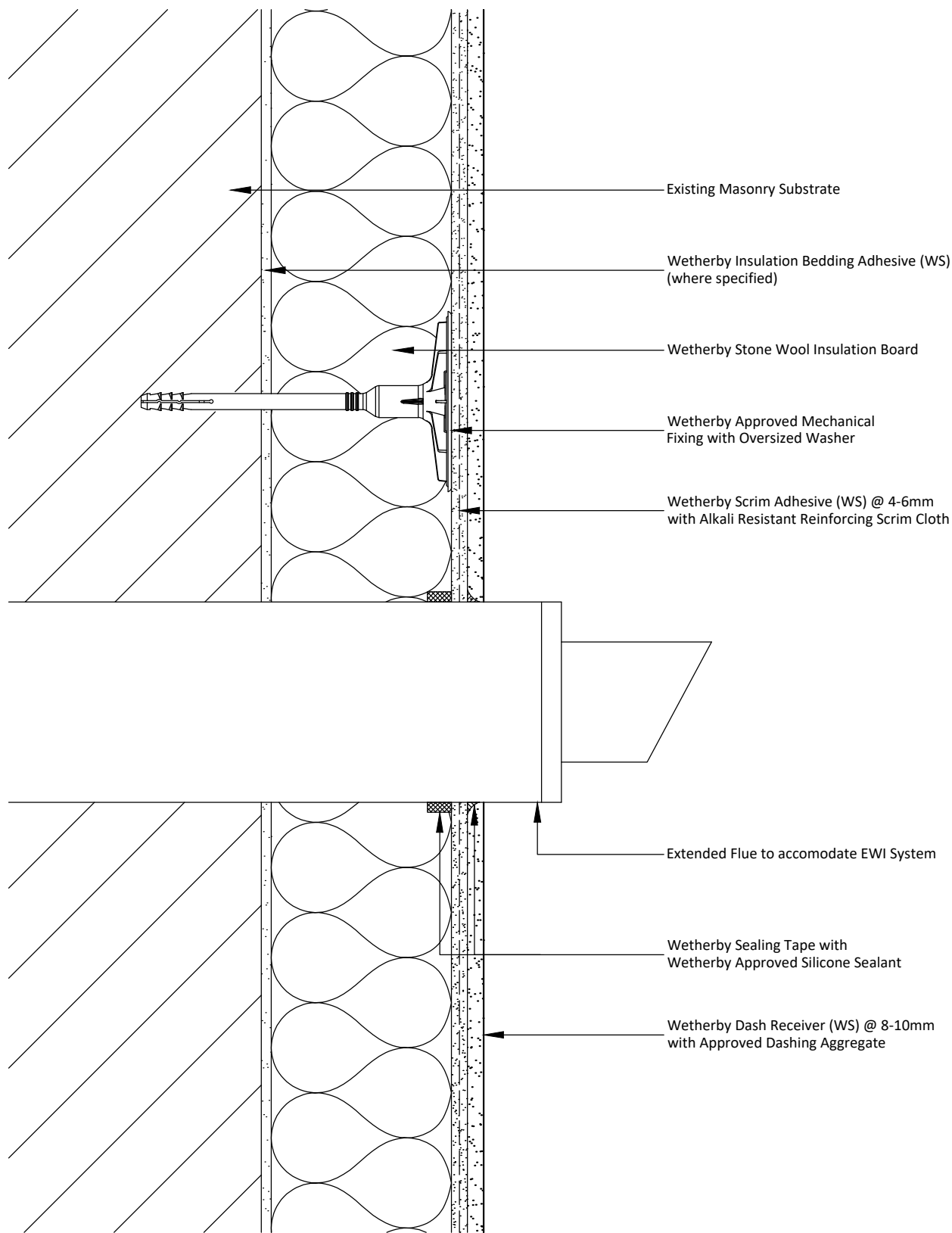
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#### Notes:

- 1 - Detail is only suitable where flue has been extended to accommodate the thickness of the EWI System.
- 2 - Where existing flue cannot be extended, contact Wetherby Technical Department for further guidance.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Extended Flue Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6008

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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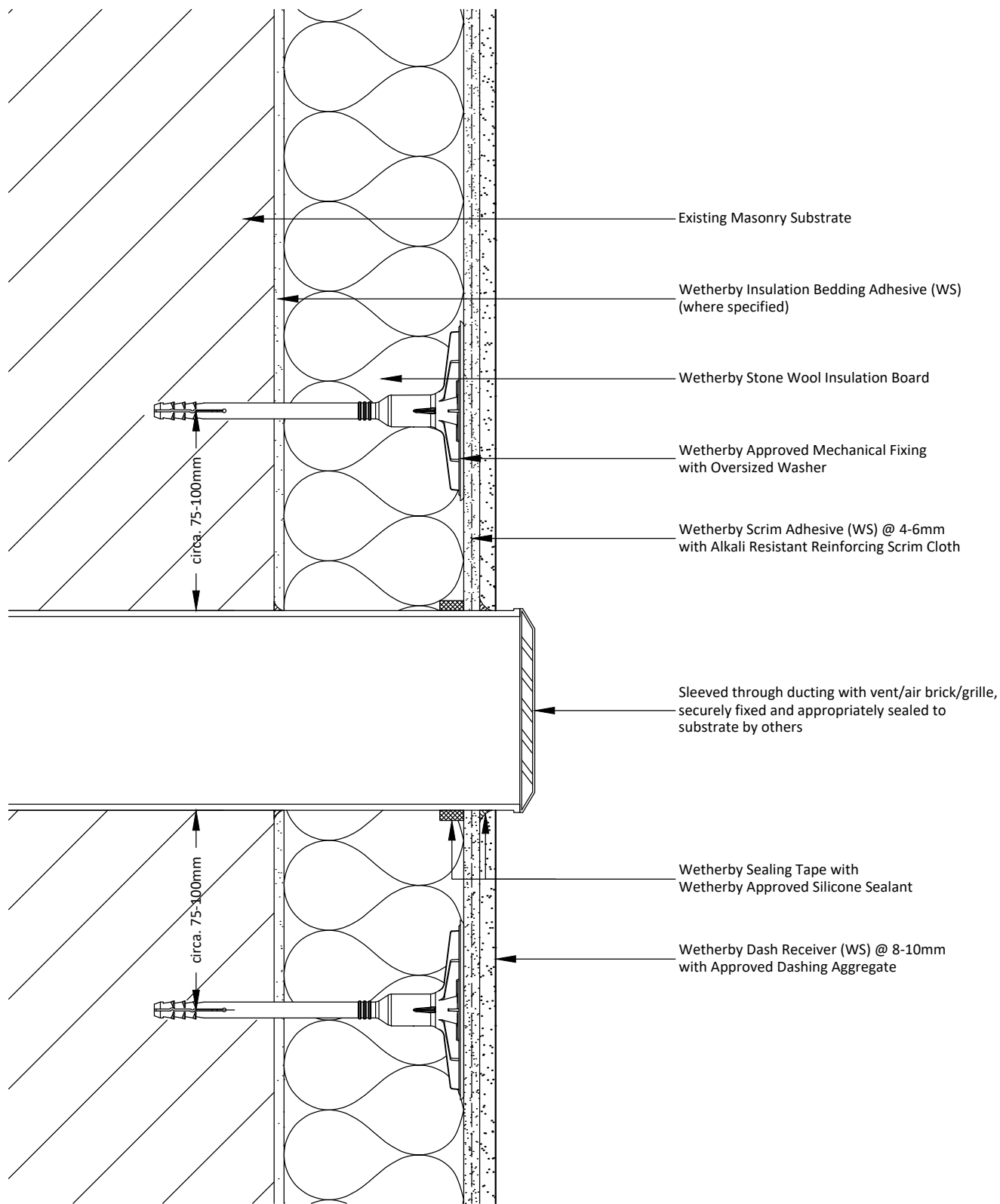
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#### Notes:

- 1 - Sleeved ducting must be suitably designed to suit the required EWI system thickness.
- 2 - Sealant used to seal the ducting against the substrate and any gaps during installation to be specified by others.
- 3 - Ventilation rate to be confirmed by manufacturer or specialist contractor.

Project Name:

Merthyr Valleys Homes Retrofit 2026

Drawing Title:

Vent Detail

Drawing No:

JG\_26-EWI-M-DF-SW-DAS-6010

Drawn by: D.N

Checked by: N.K

Revision: -

Scale: NTS

Date: 11.02.2026

Drawing Set: WWS-03

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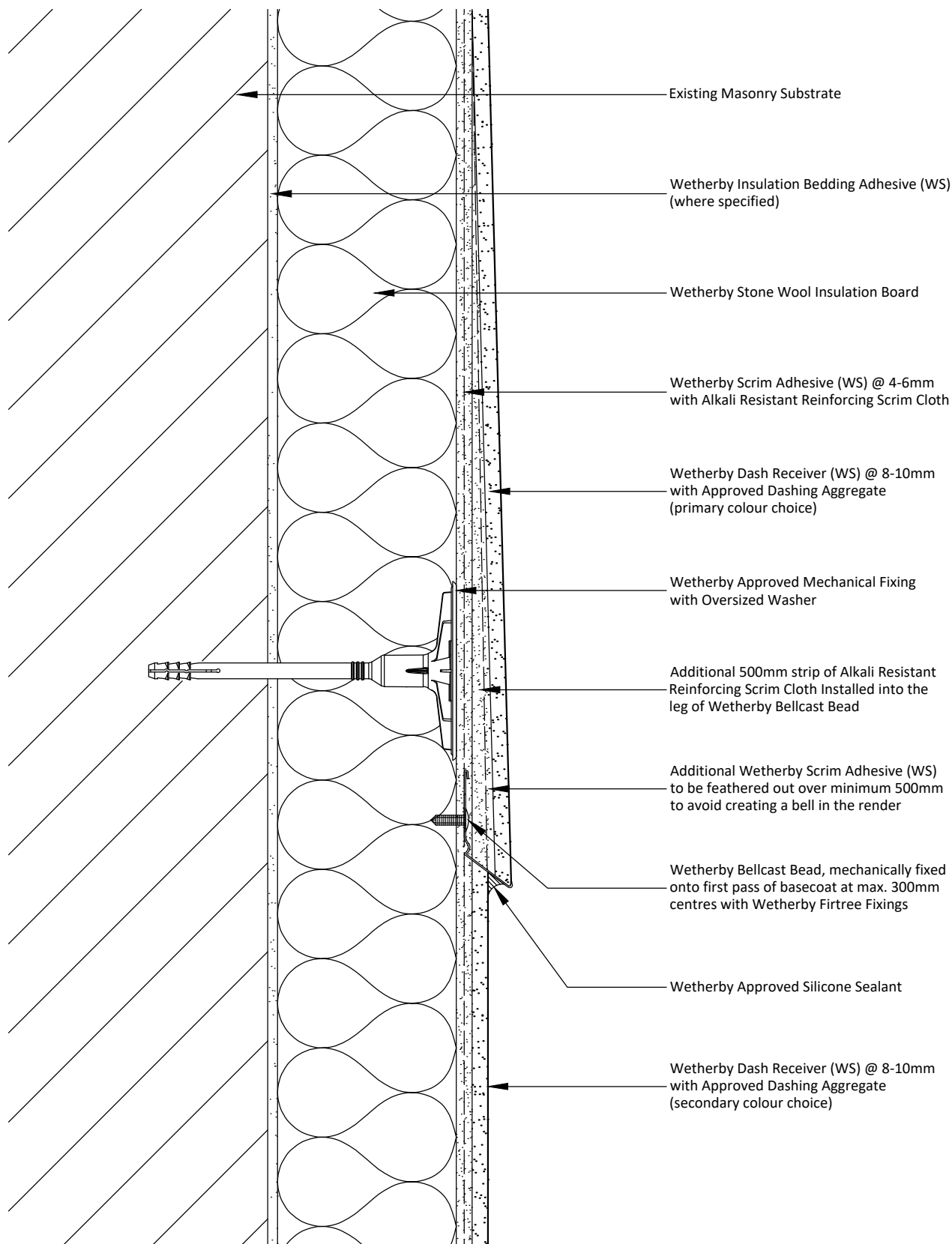
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#### Notes:

1 - Dashing render finish must be feathered out to bellcast bead over a minimum distance of 500mm.

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Merthyr Valleys Homes Retrofit 2026	Checked by: N.K		
Drawing Title:	Revision: -		
Change in Colour Detail	Scale: NTS		
Drawing No:	Date: 11.02.2026		
JG_26-EWI-M-DF-SW-DAS-7000	Drawing Set: WWS-03		

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