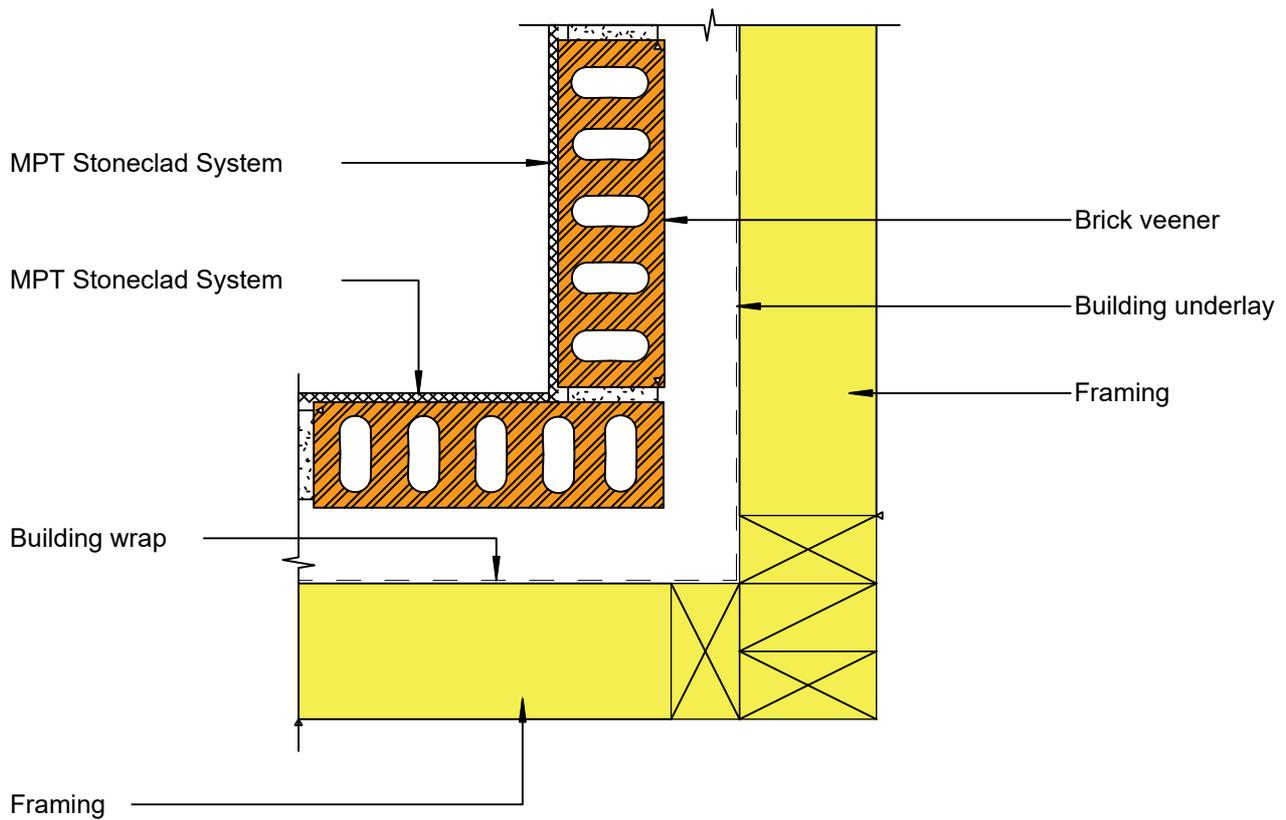
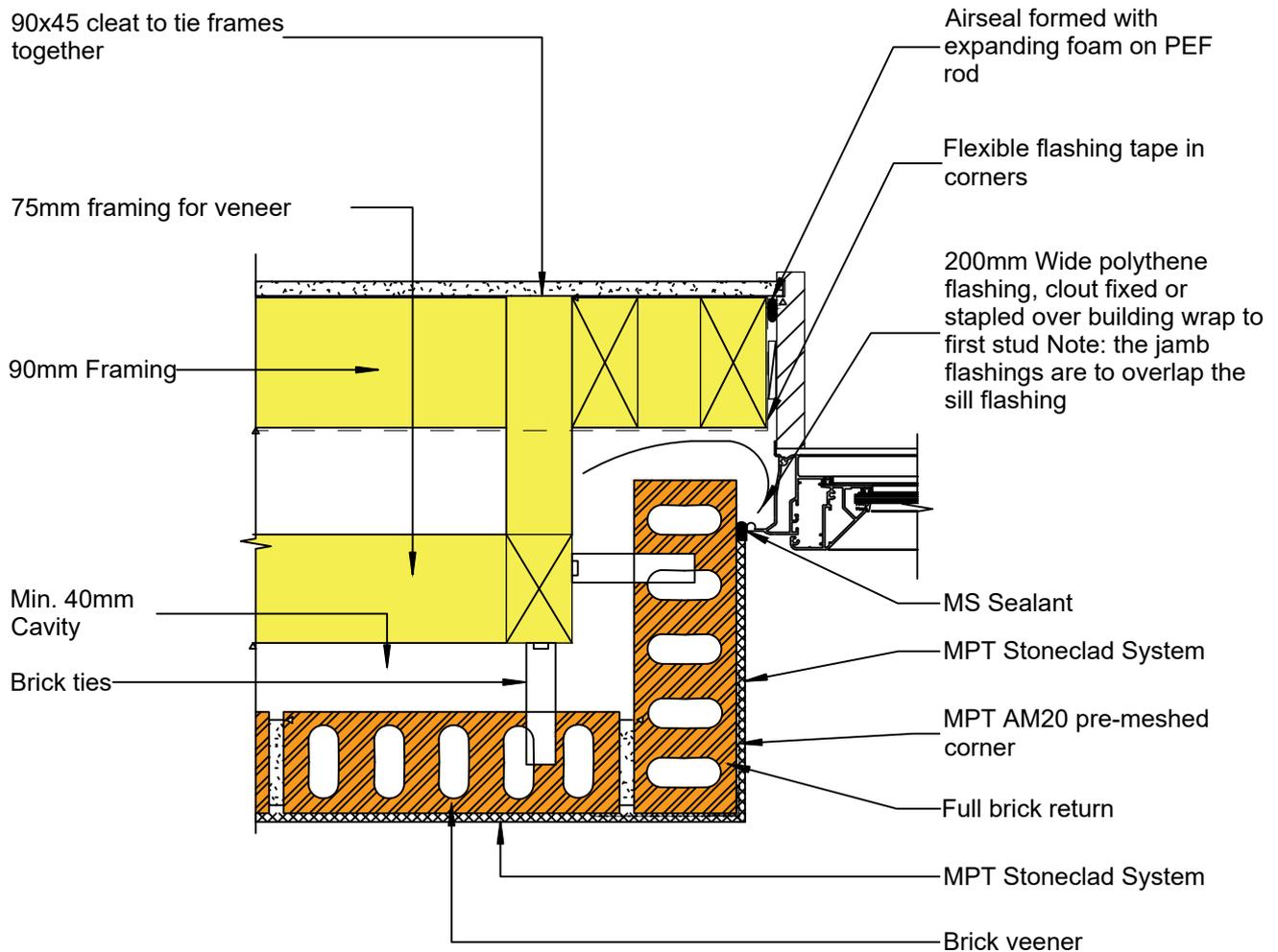


Important Note:
 Mortar joints 10mm ± 3,
 6mm max rake (Hard-tooled
 concave joint preferred)



Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)



Important Note:
 Mortar joints 10mm ± 3,
 6mm max rake (Hard-tooled
 concave joint preferred)

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MPT Stoneclad System

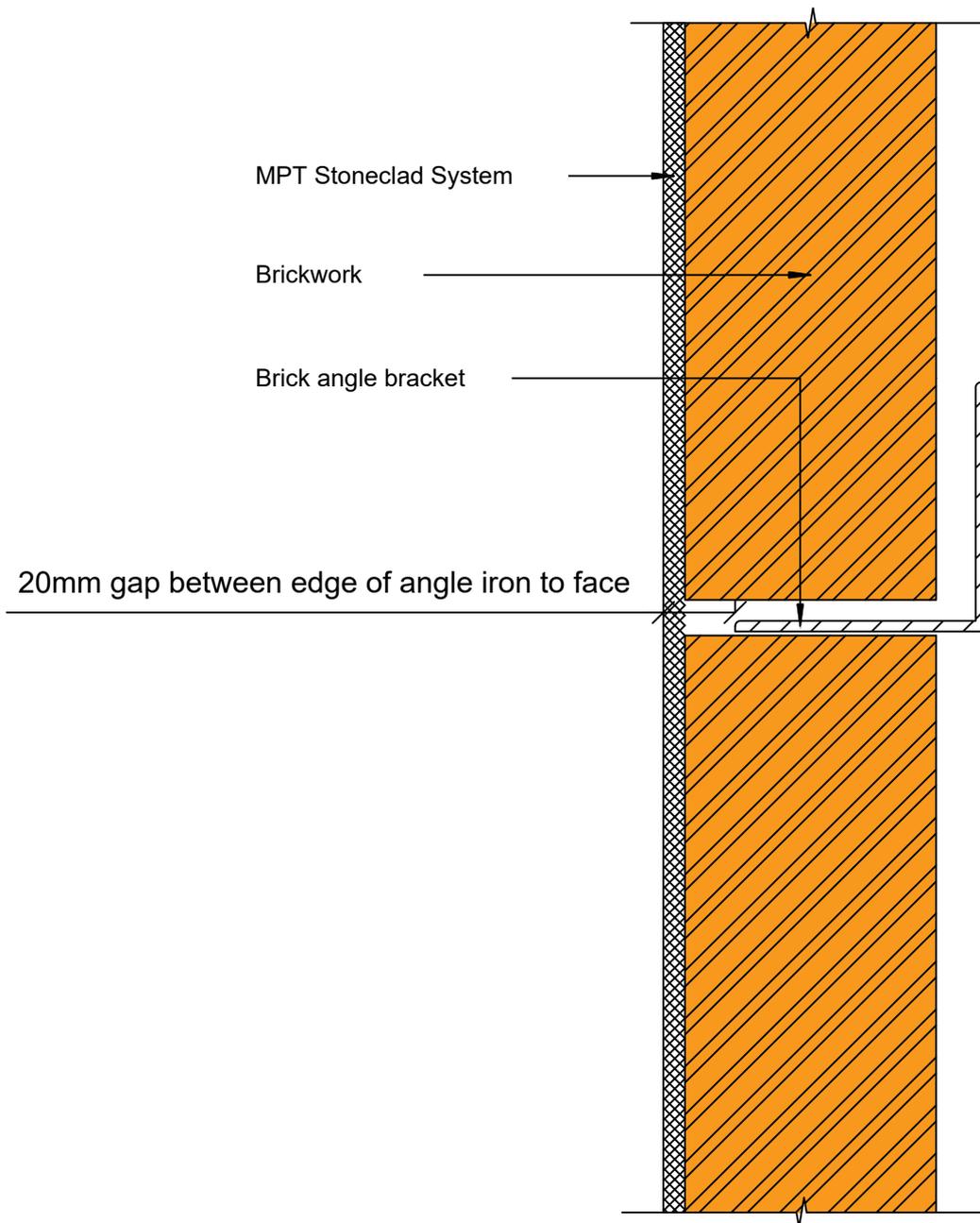
Deep Reveal Jamb - Double Stud Framing

Reference: MPT_S009

Date: September 2019

Scale: 1 : 5 @ A4

Revision: 2



Important Note:

- Mortar joints 10mm \pm 3, 6mm max rake (Hard-tooled concave joint preferred).
- The steel lintel is NOT to be installed both fixed to the timber lintel and in the mortar course. If it is in the mortar course, leave a 5mm clearance on both sides.

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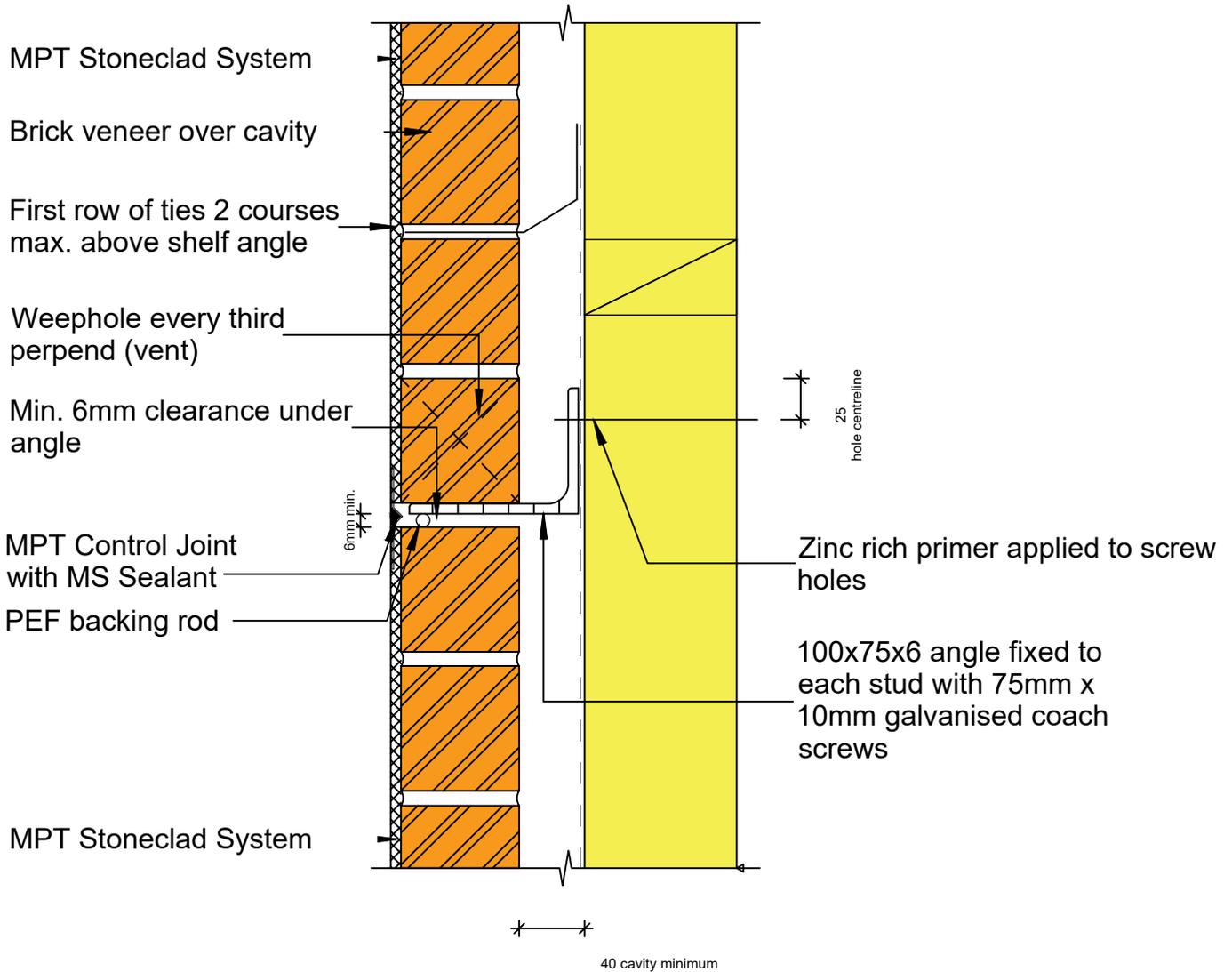
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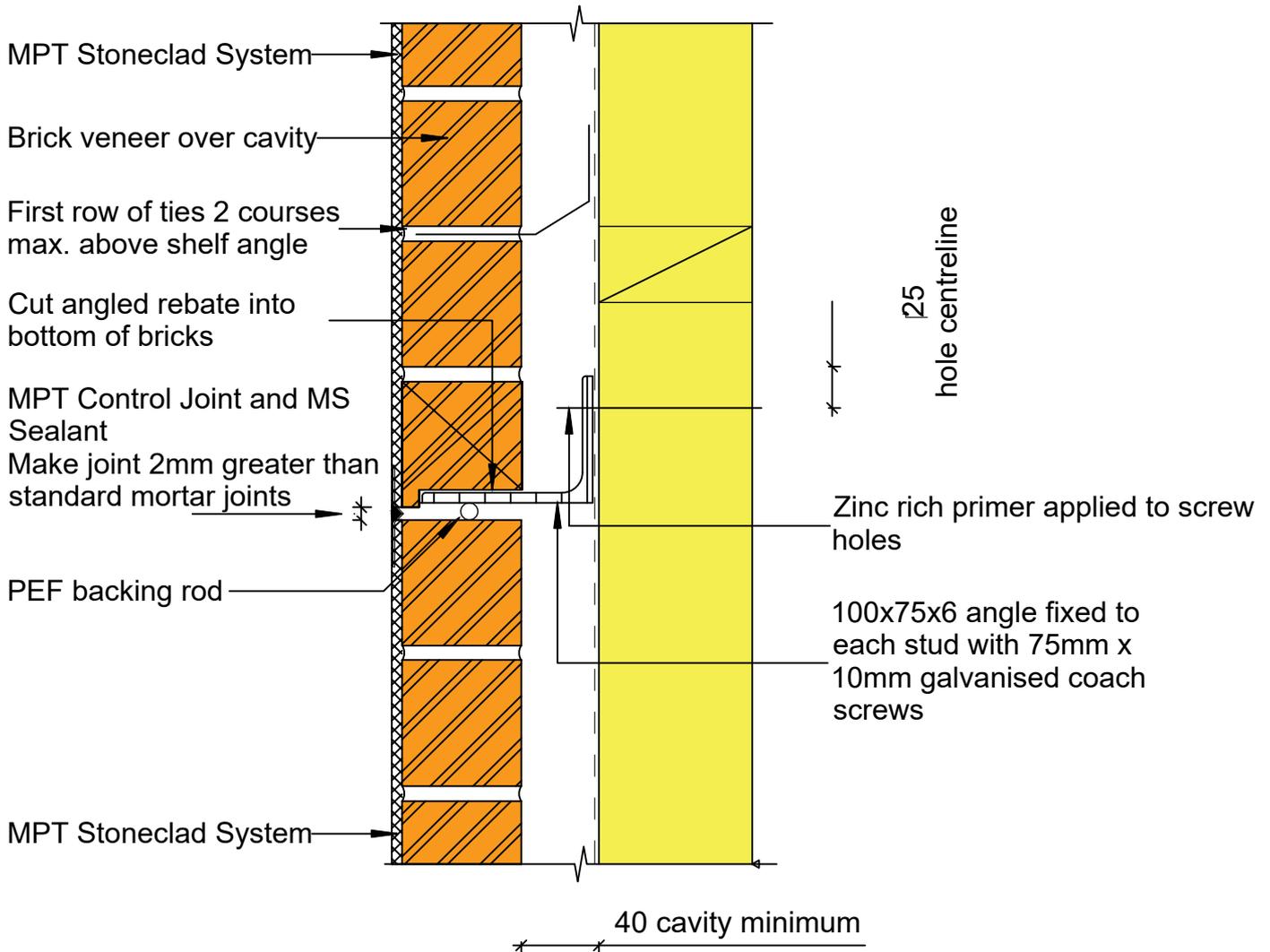
MPT Stoneclad System
Single Angle - With Packer

Reference: MPT_S010
Date: September 2019
Scale: 1 : 2 @ A4
Revision: 2

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Note that the Brick Two Storey Solution covered in Design Note C1 does not require the use of shelf angles if slip joints are used, however they may still be a preferred option in some circumstances



Note:

- Mortar joints 10mm \pm 3, 6mm max rake (Hard-tooled concave joint preferred).
- The Brick Two Storey Solution covered in Design Note C1 does not require the use of shelf angles if slip joints are used, however they may still be a preferred option in some circumstances.

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MPT Stoneclad System
Shelf Angle - Hidden Joint Option 2

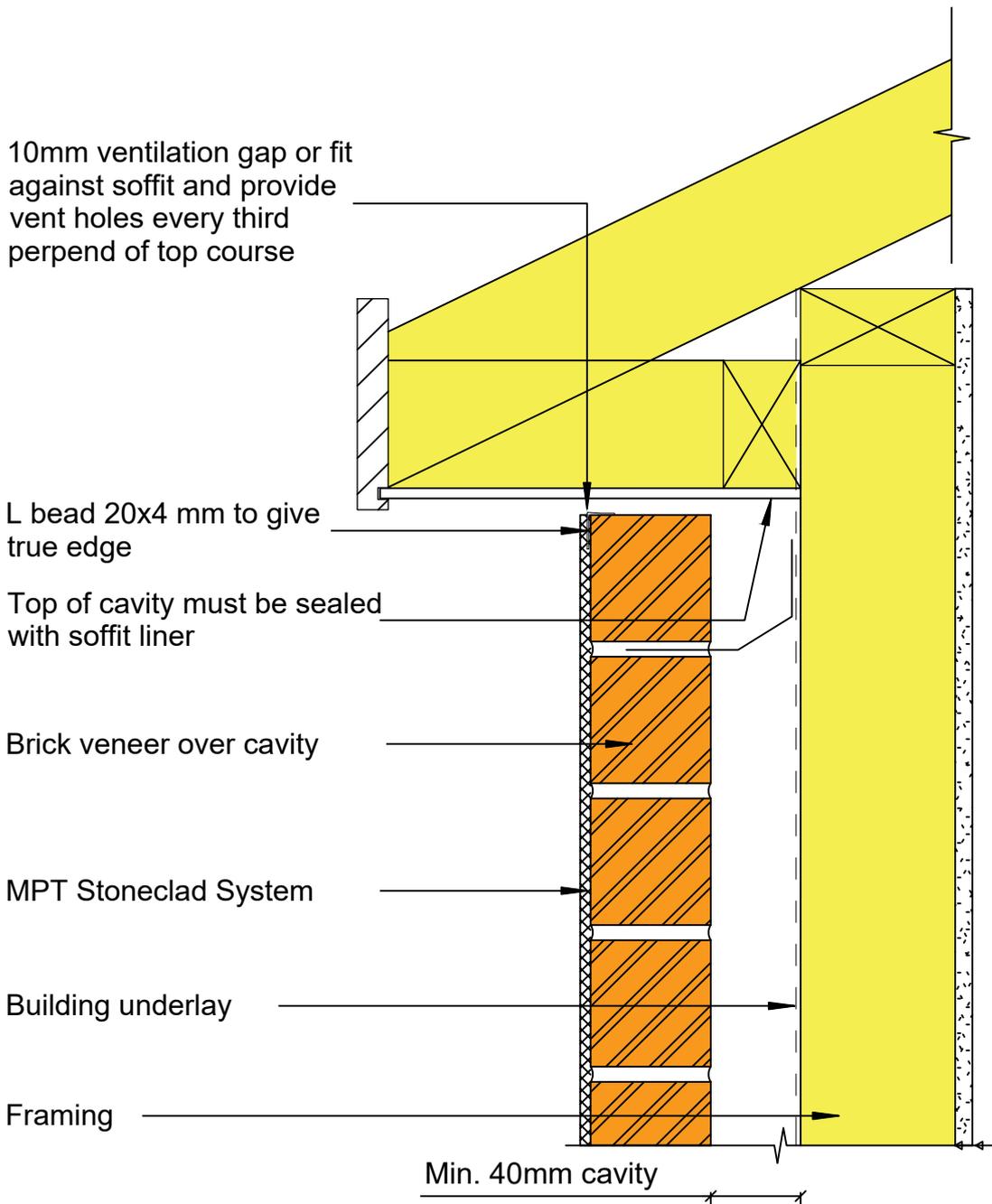
Reference: MPT_S012

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

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Important Note:
 Mortar joints 10mm ± 3,
 6mm max rake (Hard-tooled
 concave joint preferred)

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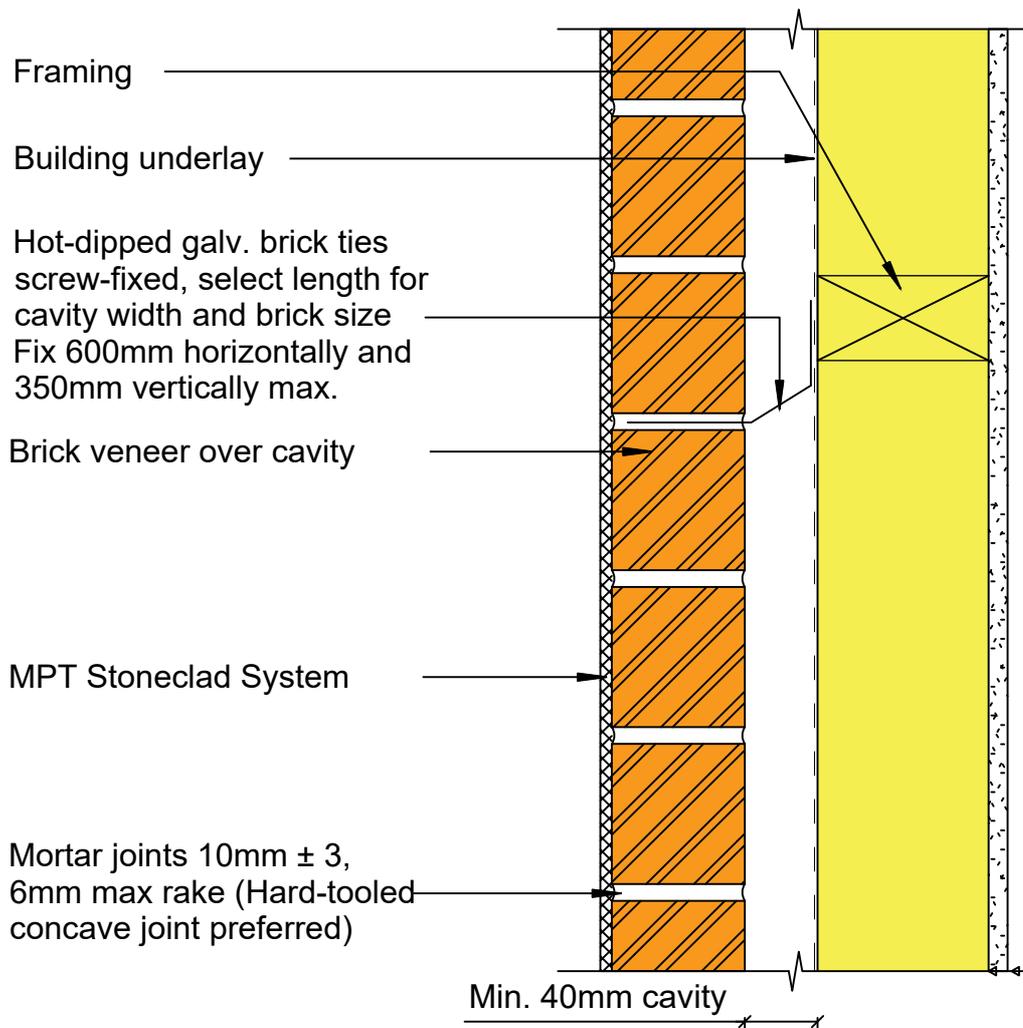
MPT Stoneclad System
 Flat Soffit Detail

Reference: MPT_S013

Date: September 2019

Scale: 1 : 4 @ A4

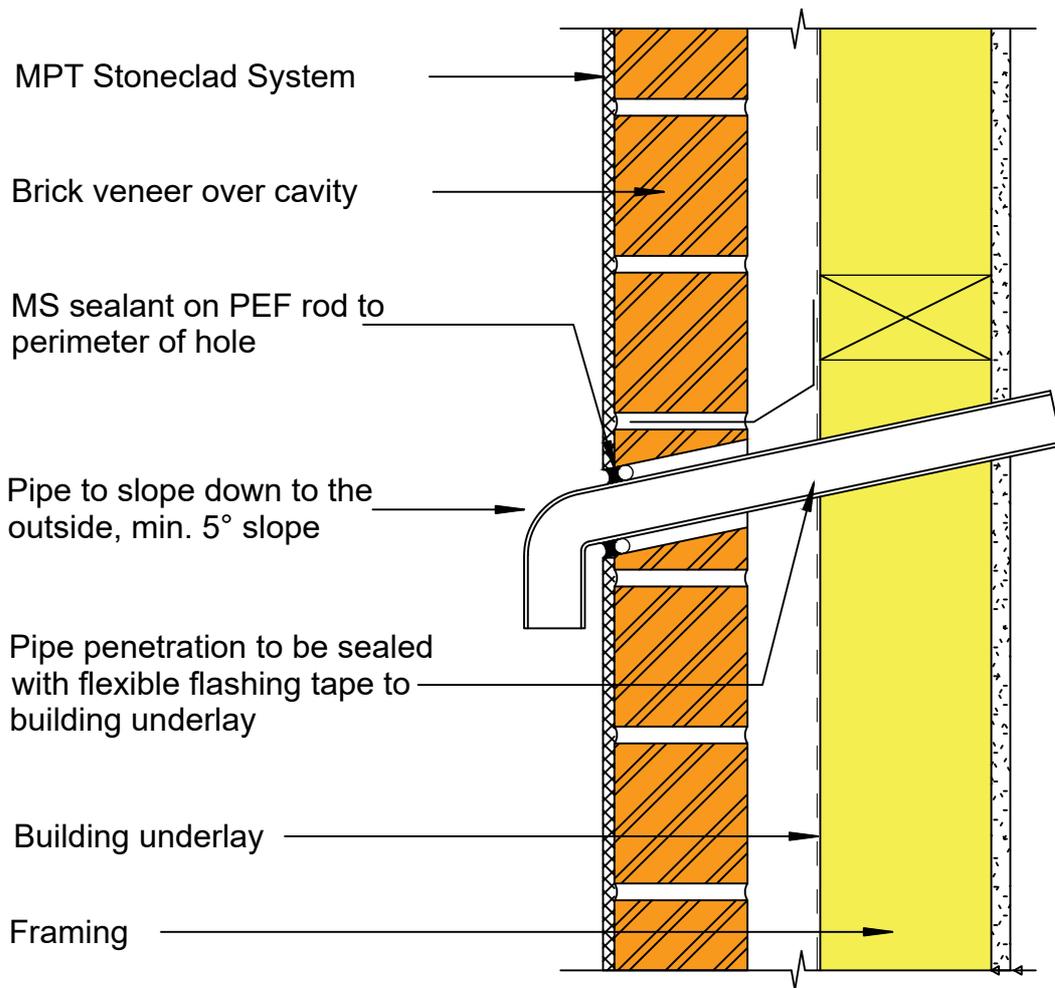
Revision: 2



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		Date: September 2019
		Scale: 1 : 4 @ A4
		Revision: 2

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Important Note:

Mortar joints 10mm ± 3,
6mm max rake (Hard-tooled
concave joint preferred)

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MPT Stoneclad System
Pipe Penetration

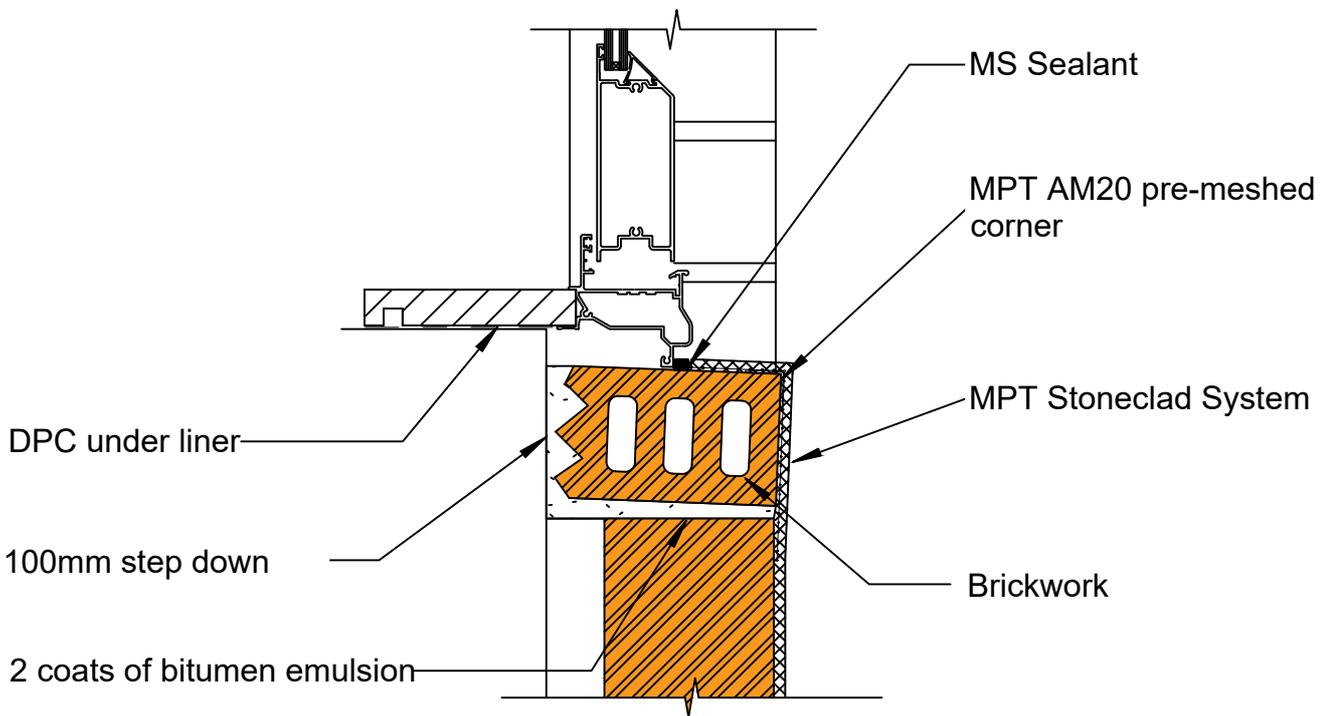
Reference: MPT_S015

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

Coat sill bricks, if flat, with waterproofing agent



Note:

- If brick is to be sloped further, either increase the depth of the step or reduce the thickness of the block.
- Mortar joints $10\text{mm} \pm 3$, 6mm max rake (Hard-tooled concave joint preferred).

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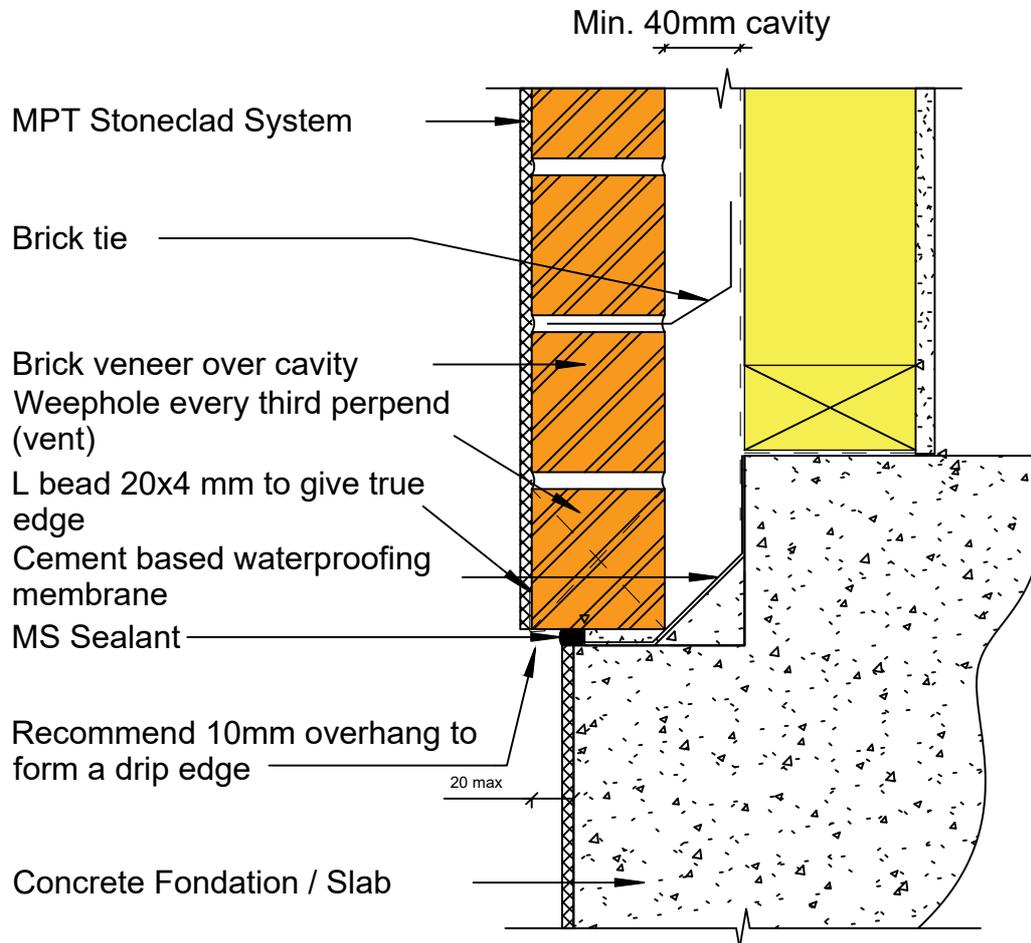
MPT Stoneclad System
Brick Door Sill

Reference: MPT_S016

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2



Note:

- Rumbled bricks may be wider than 70mm; if the cavity is the min. 40mm, the bricks must overhang the outside edge of the rebate.
- Mortar joints 10mm \pm 3, 6mm max rake (Hard-tooled concave joint preferred).

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MPT Stoneclad System
Brick Veneer - Overhanging

Reference: MPT_S017

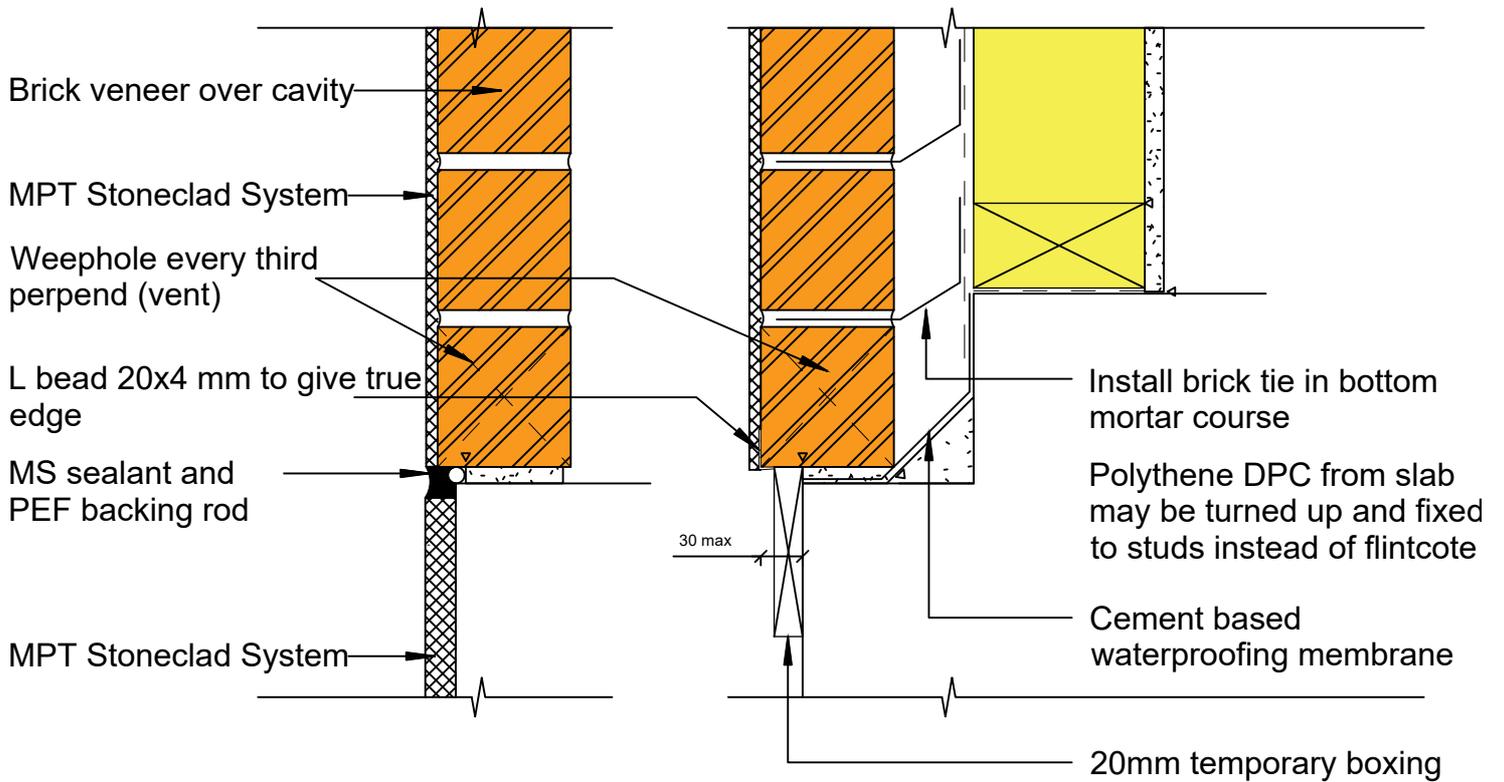
Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

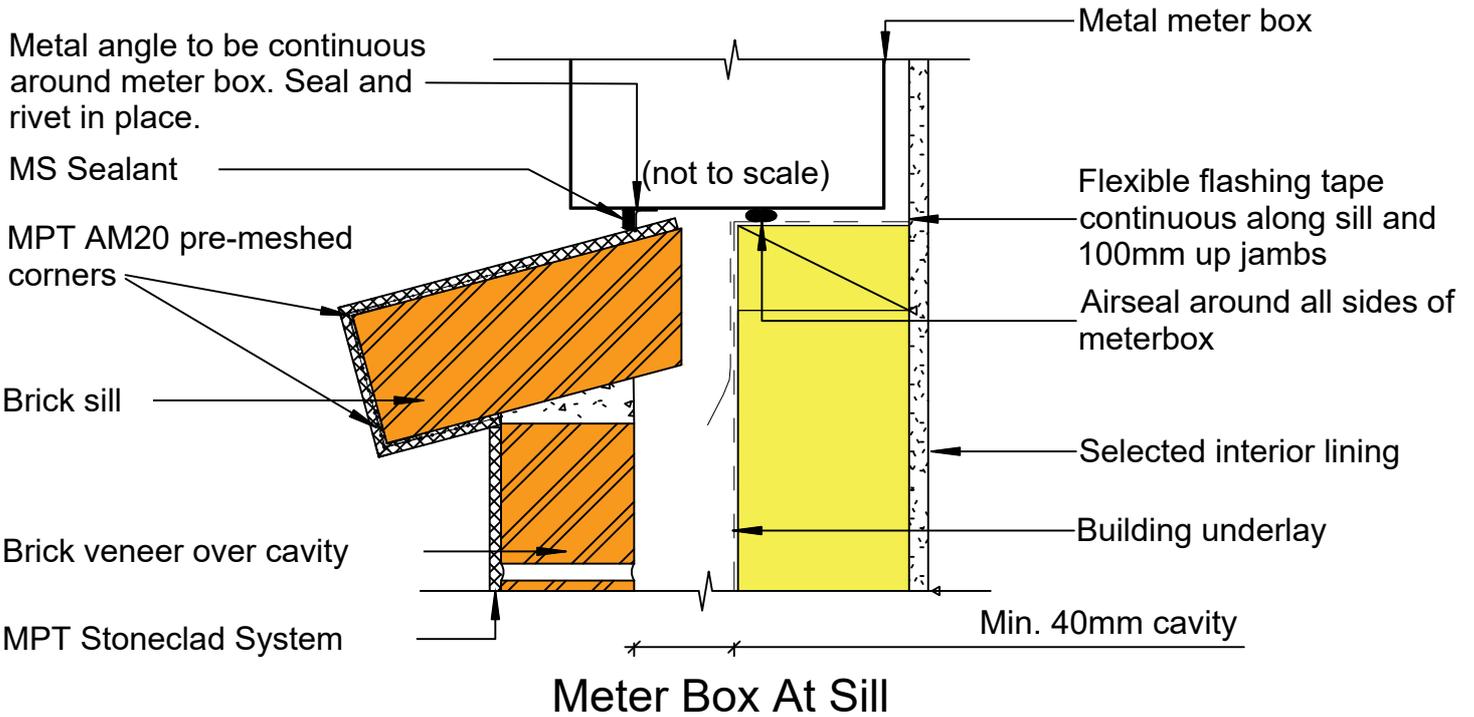
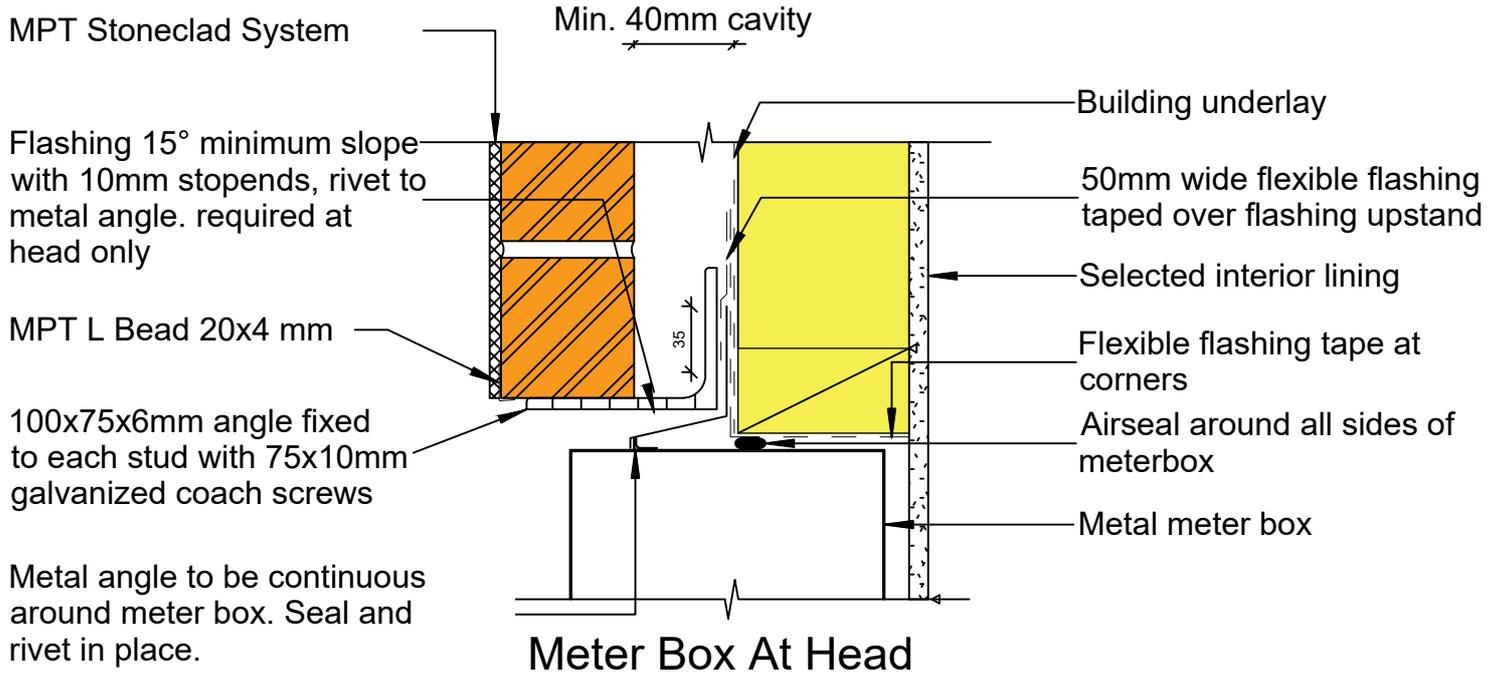
Option 1

Option 2



Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)





Important Note:
 Mortar joints 10mm ± 3,
 6mm max rake (Hard-tooled
 concave joint preferred)

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MPT Stoneclad System

Meter Box at Head and Sill

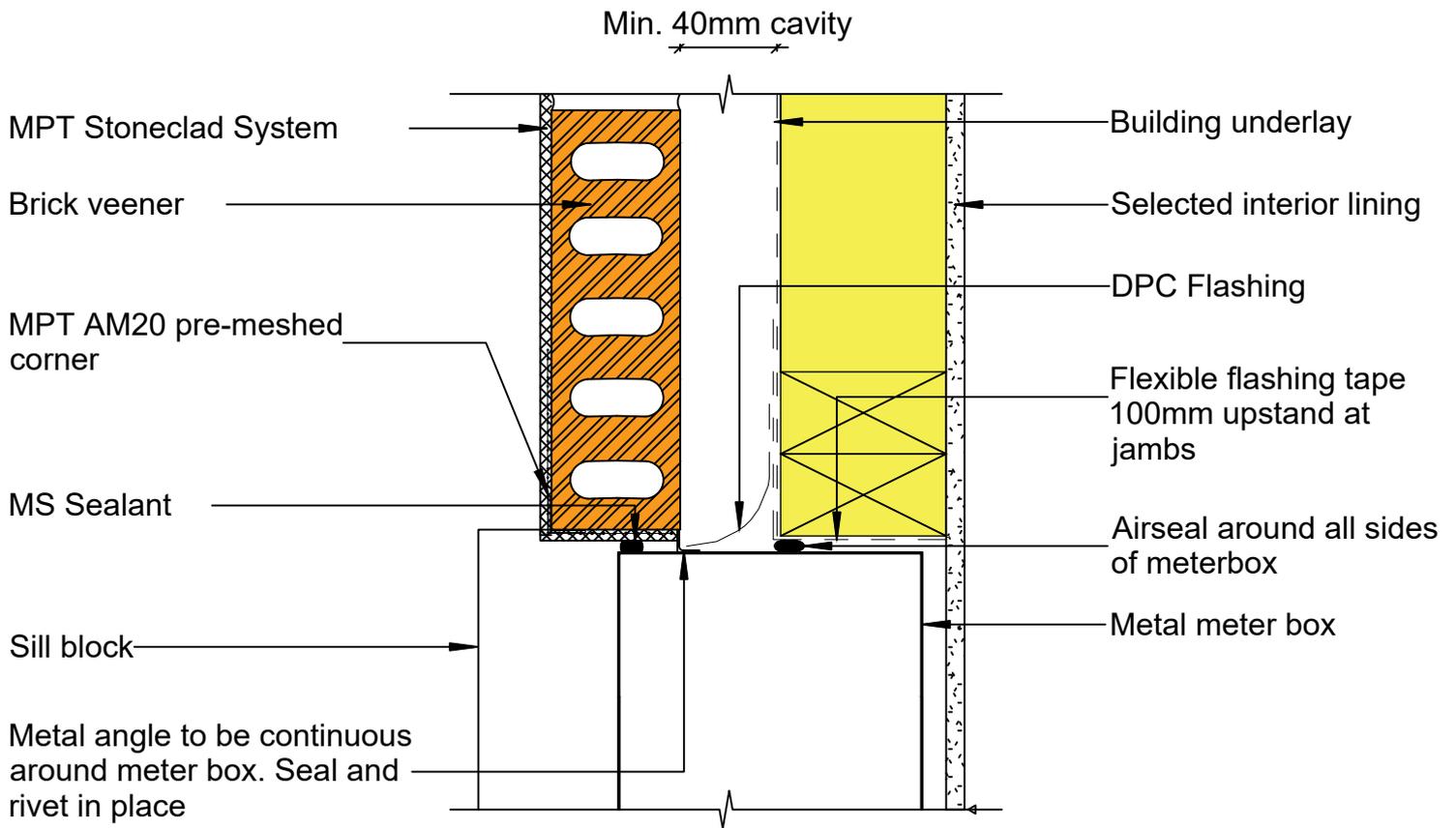
Reference: MPT_S019

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

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Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)

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MPT Stoneclad System Meter Box at Jamb

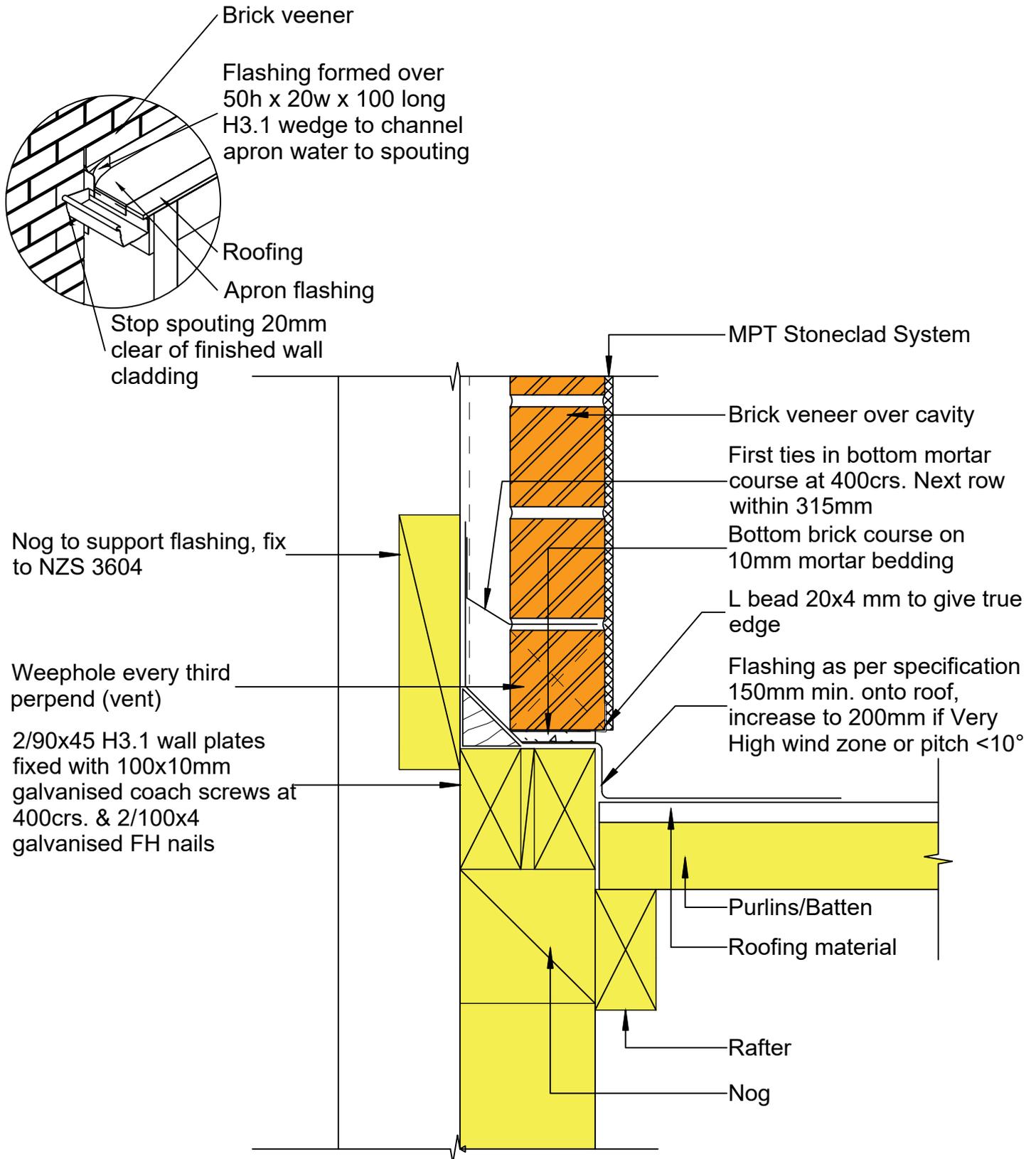
Reference: MPT_S020

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

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MPT Stoneclad System

Wall at Side of Slope over Roofing Material

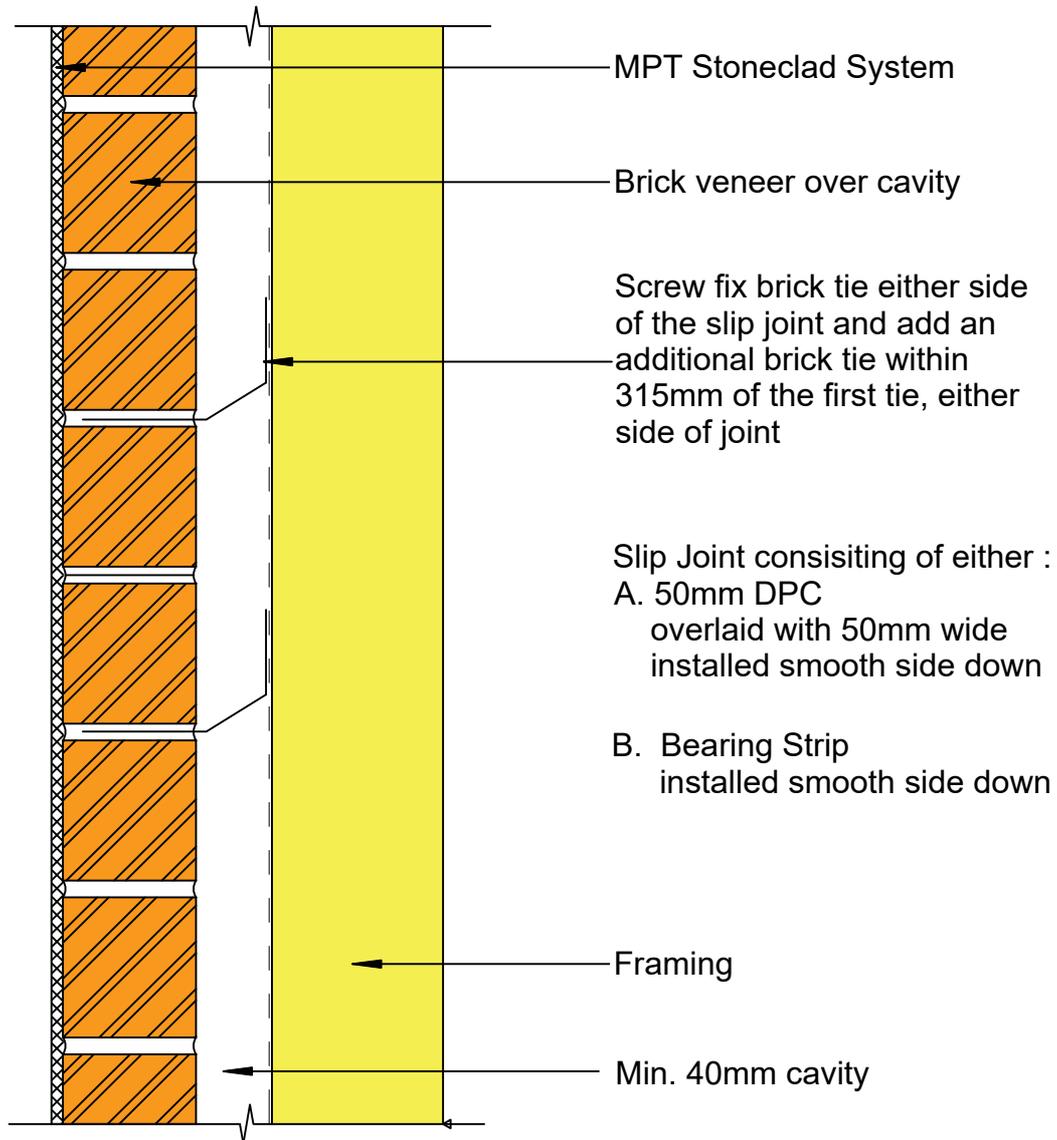
Reference: MPT_S021

Date: September 2019

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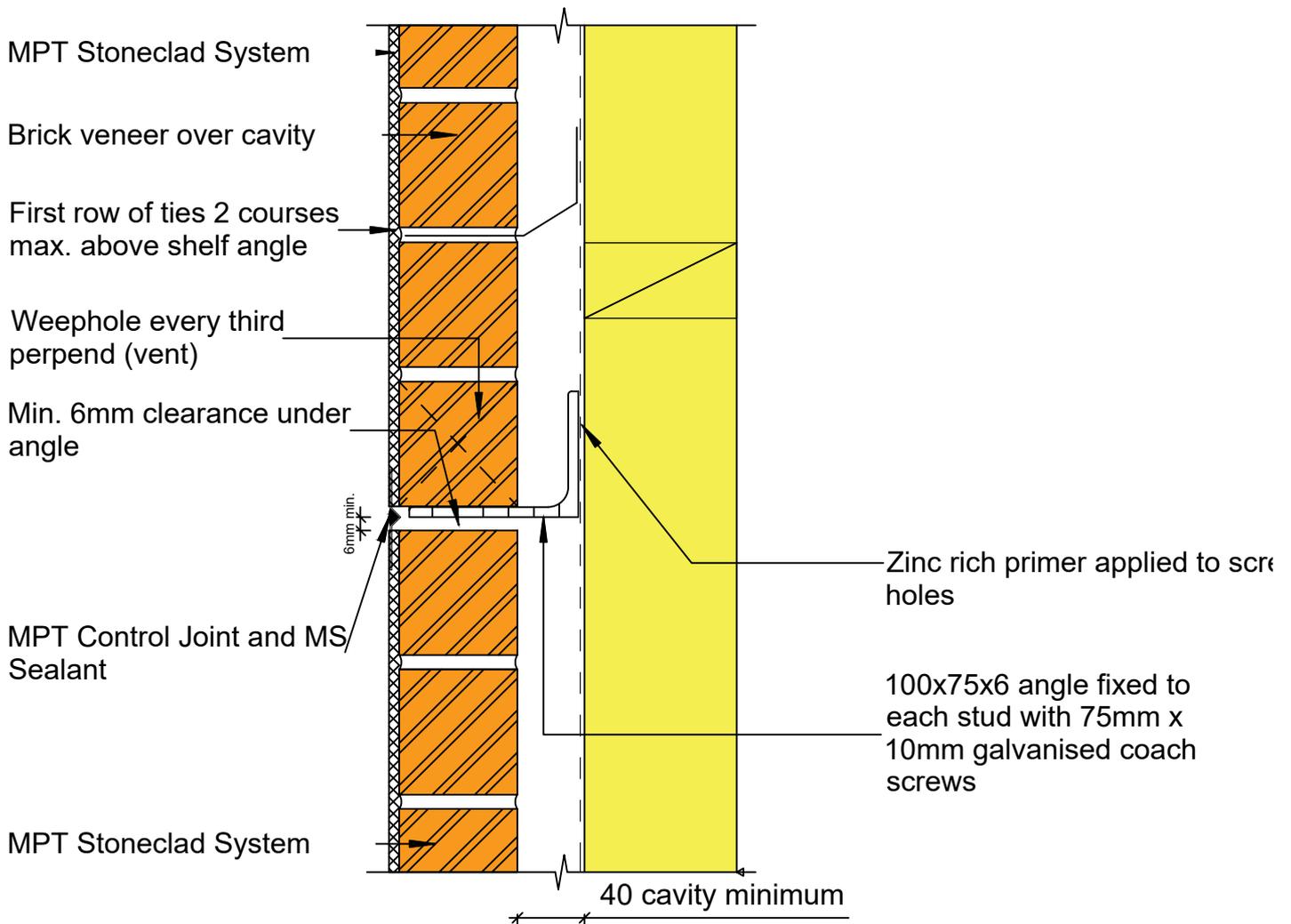
Revision: 2

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Important Note:
 Mortar joints 10mm ± 3,
 6mm max rake (Hard-tooled
 concave joint preferred)

 61 Hillside Rd, Wairau Valley Auckland 0627 New Zealand www.mineralplaster.co.nz Ph: 0800 25 23 678	MPT Stoneclad System Slip Joint	Reference: MPT_S022
		Date: September 2019
		Scale: 1 : 4 @ A4
		Revision: 2



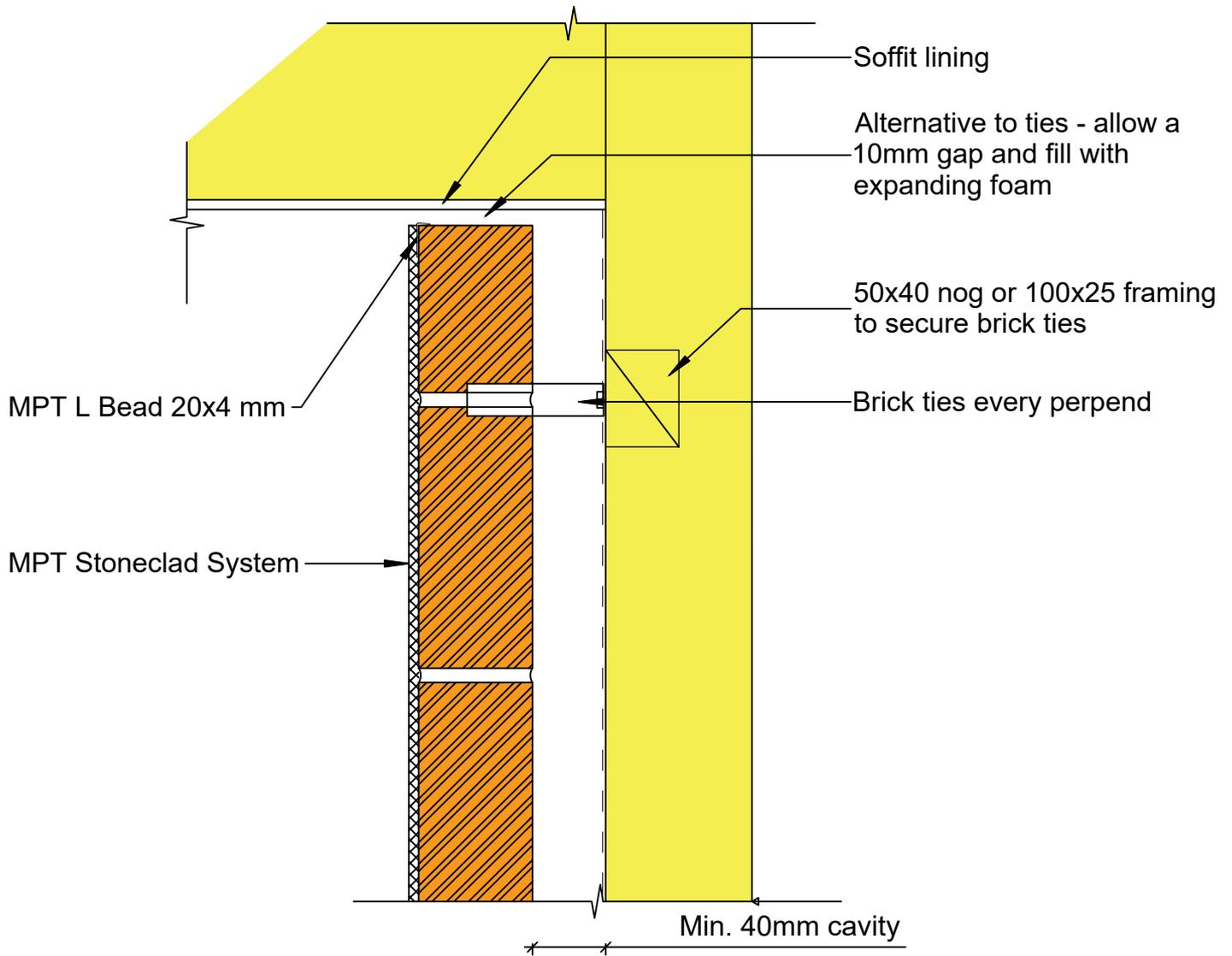
Note:

- The Brick Two Storey Solution covered in Design Note C1 does not require the use of shelf angles if the slip joints are used, however they may still be a preferred option in some circumstances.
- Mortar joints 10mm \pm 3, 6mm max rake (Hard-tooled concave joint preferred).

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		Date: September 2019
		Scale: 1 : 4 @ A4
		Revision: 2

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Important Note:
 Mortar joints $10\text{mm} \pm 3$,
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 concave joint preferred)

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MPT Stoneclad System

Soffit Detail - Plaster Presto Bricks

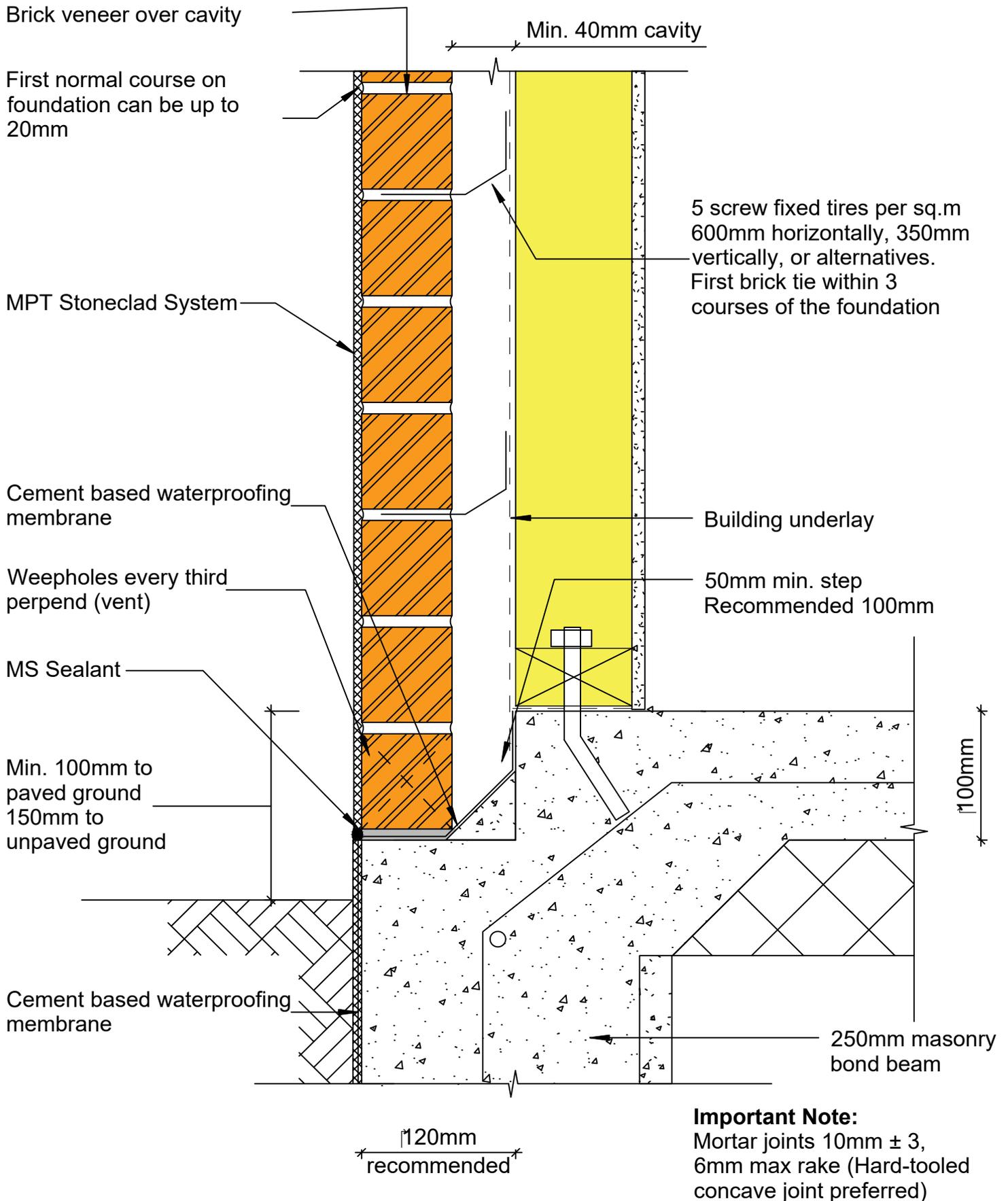
Reference: MPT_S024

Date: September 2019

Scale: 1 : 4 @ A4

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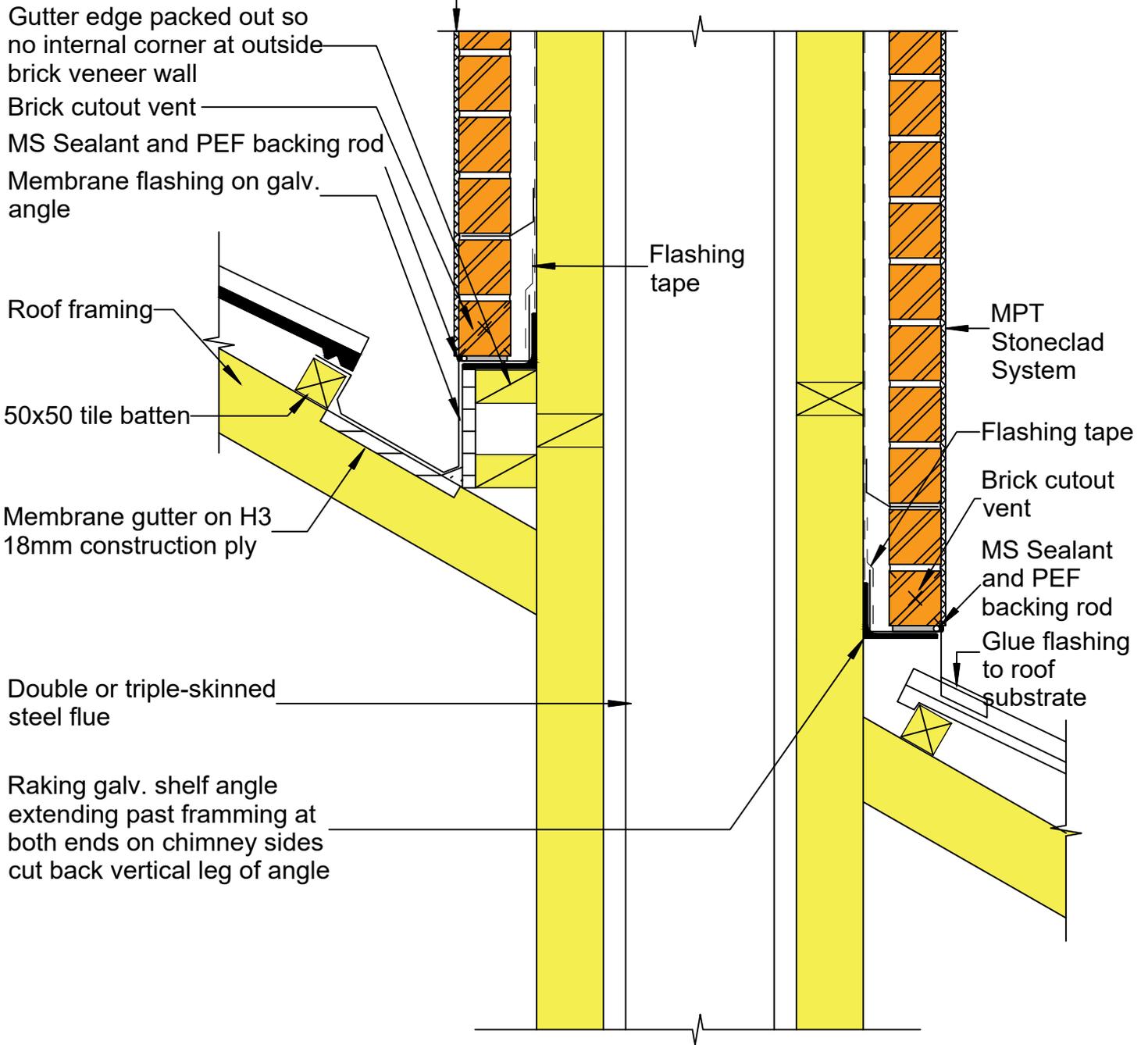
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MPT Stoneclad System
Standard Brick Veneer

Reference: MPT_S025
Date: September 2019
Scale: 1 : 4 @ A4
Revision: 2

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MPT Stoneclad System



Important Note:
Mortar joints 10mm ± 3,
6mm max rake (Hard-tooled
concave joint preferred)

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MPT Stoneclad System Chimney Detail

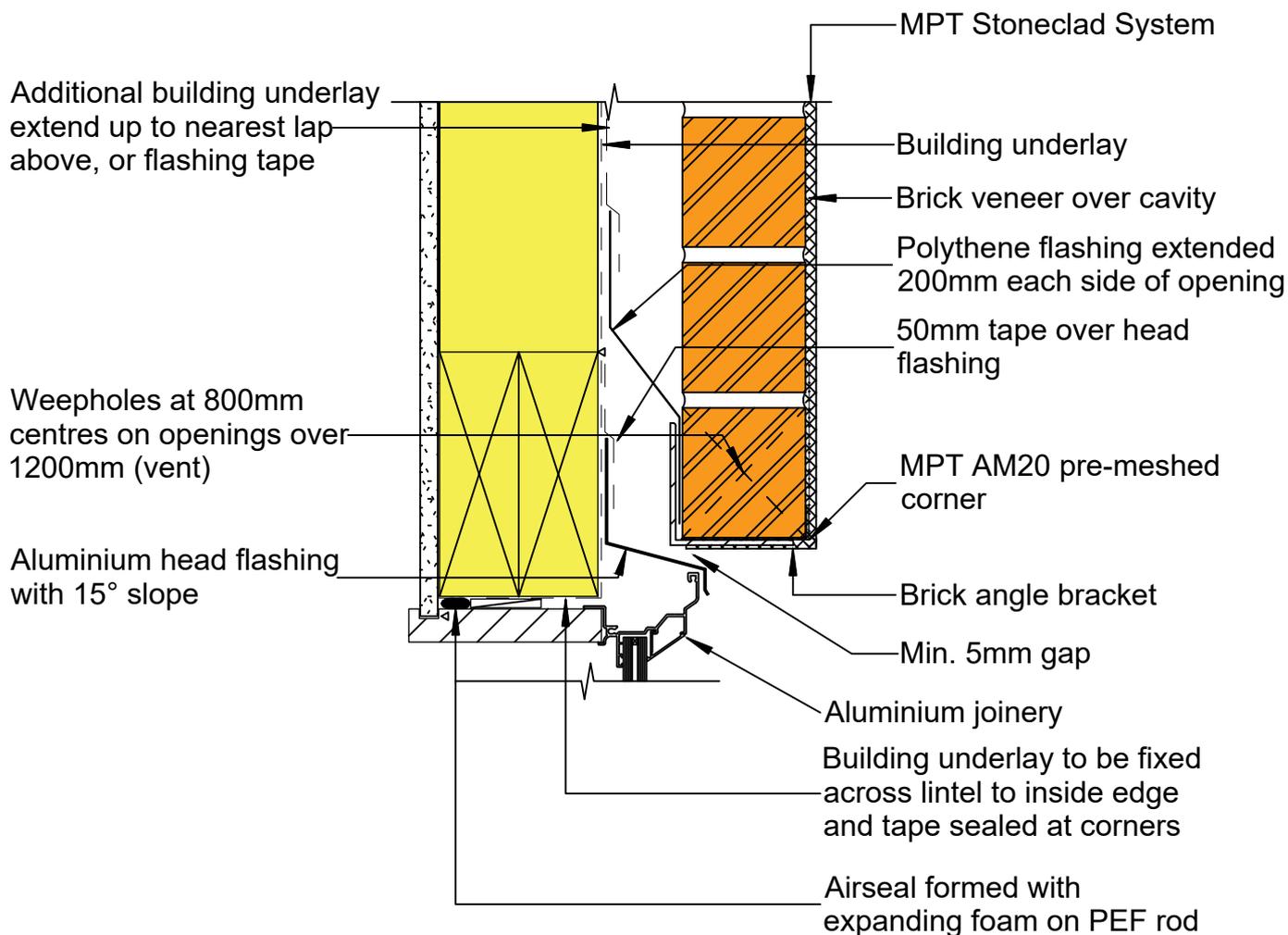
Reference: MPT_S026

Date: September 2019

Scale: 1 : 8 @ A4

Revision: 2

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Important:

- All lintel bars must be propped until mortar is set (7 days).
- It is important to allow the first 3 courses of the brickwork over an opening to set before laying any more bricks above.
- Provide brick ties within the bottom two courses.

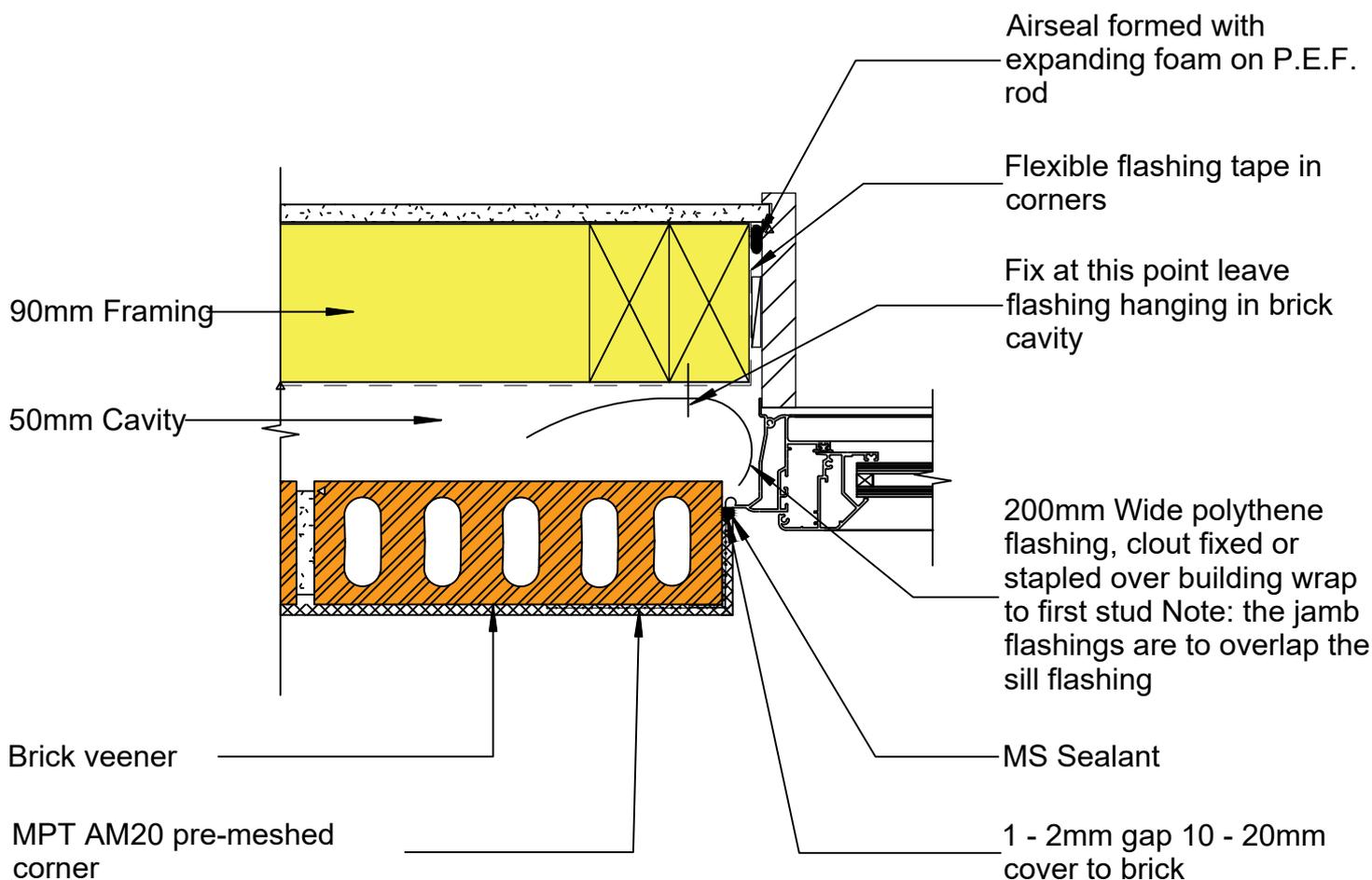
Note

- For openings greater than 2.0m, provide a landing for the lintel of 200mm for each side of the opening.
For openings less than 2.0m allow 100mm each side of opening.
- Mortar joints 10mm \pm 3, 6mm max rake (Hard-tooled concave joint preferred).

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		Date: September 2019
		Scale: 1 : 4 @ A4
		Revision: 2

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Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)

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MPT Stoneclad System
 Window Jamb - Aluminium

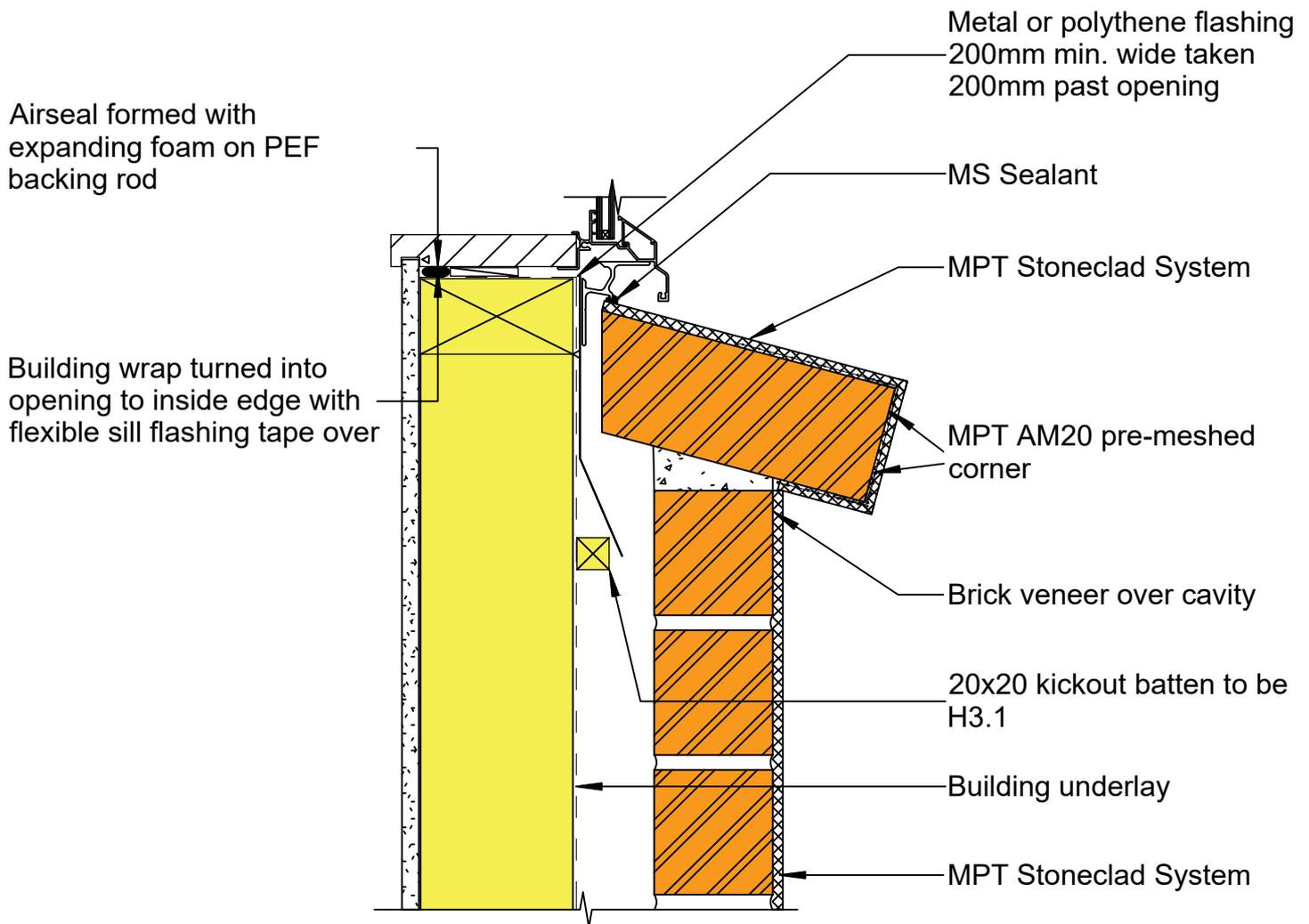
Reference: MPT_S028

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2

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Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)

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MPT Stoneclad System
 Window Sill - Aluminium

Reference: MPT_S029
Date: September 2019
Scale: 1 : 4 @ A4
Revision: 2

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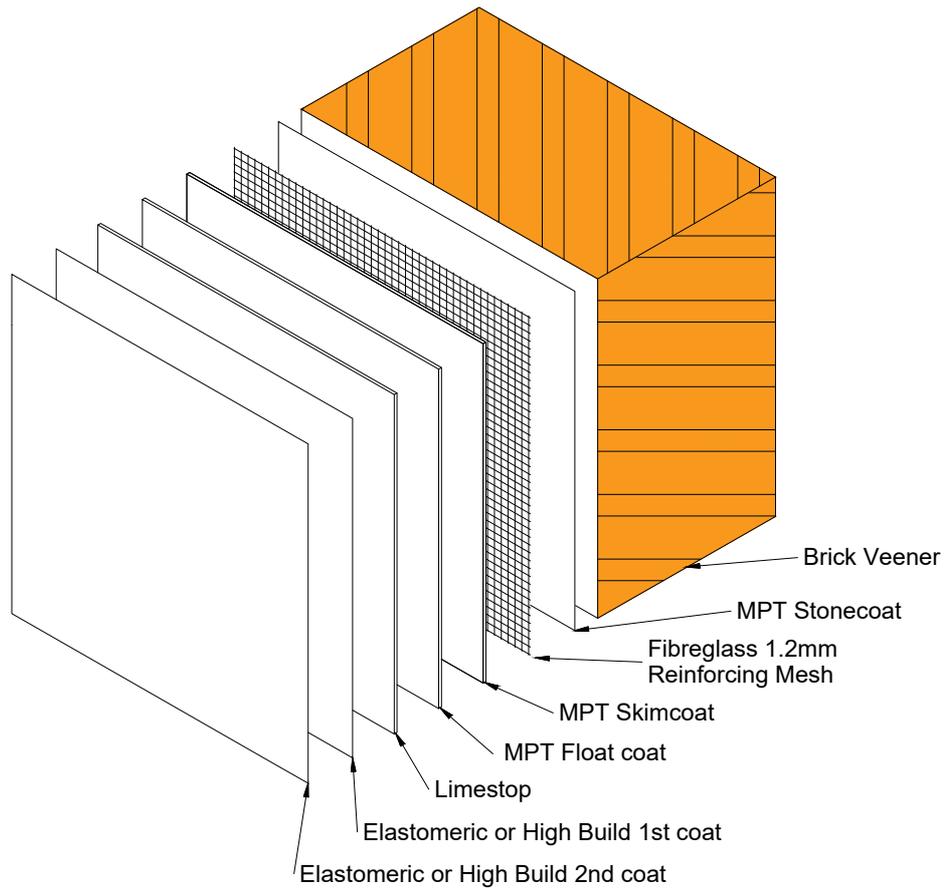
Sheet Number	Sheet Name	Revision
MPT_S000	Sheet List	2
MPT_S001	MPT Stoneclad System	2
MPT_S002	Brick Veneer Structural Columns	2
MPT_S004	Wall Finishing - Pressed Metal Tile	2
MPT_S006	Vertical Control Joint	2
MPT_S007	Vertical Control Joint	2
MPT_S008	Vertical Control Joint	2
MPT_S009	Deep Reveal Jamb - Double Stud Framing	2
MPT_S010	Single Angle - With Packer	2
MPT_S011	Shelf Angle - Hidden Joint Option 1	2
MPT_S012	Shelf Angle - Hidden Joint Option 2	2
MPT_S013	Flat Soffit Detail	2
MPT_S014	Wall Section Typical	2
MPT_S015	Pipe Penetration	2
MPT_S016	Brick Door Sill	2
MPT_S017	Brick Veneer - Overhanging	2
MPT_S018	Plastering of Concrete Base	2
MPT_S019	Meter Box At Head And Sill	2
MPT_S020	Meter Box At Jamb	2
MPT_S021	Wall At Side Of Slope Flashing Over Roofing Material	2
MPT_S022	Slip Joint	2
MPT_S023	Shelf Angle - Standard Detail	2
MPT_S024	Soffit Detail - Plaster Presto Bricks	2
MPT_S025	Standard Brick Veneer	2
MPT_S026	Chimney Detail	2
MPT_S027	Window Head - Aluminium	2
MPT_S028	Window Jamb - Aluminium	2
MPT_S029	Window Sill Aluminium	2

Grand total: 28

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		Date: September 2019
		Scale: NTS
		Revision: 2

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MPT Stoneclad System

MPT Stoneclad System

Reference: MPT_S001

Date: September 2019

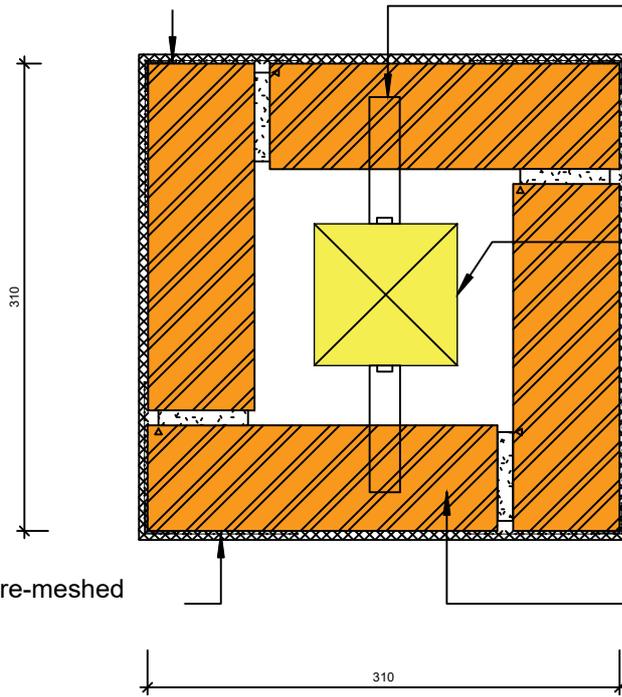
Scale: 1 : 2 @ A4

Revision: 2

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MPT AM20 pre-meshed corner

Brick ties every second course alternating around post



MPT AM20 pre-meshed corner

100x100mm minimum H4 post NB: increase size of post if required

MPT Stoneclad System

MPT AM20 pre-meshed corner

MPT AM20 pre-meshed corner

Brick veneer over min. 40mm cavity

Important Note:
Mortar joints $10\text{mm} \pm 3$,
6mm max rake (Hard-tooled
concave joint preferred)

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MPT Stoneclad System
Brick Veneer Structural Columns

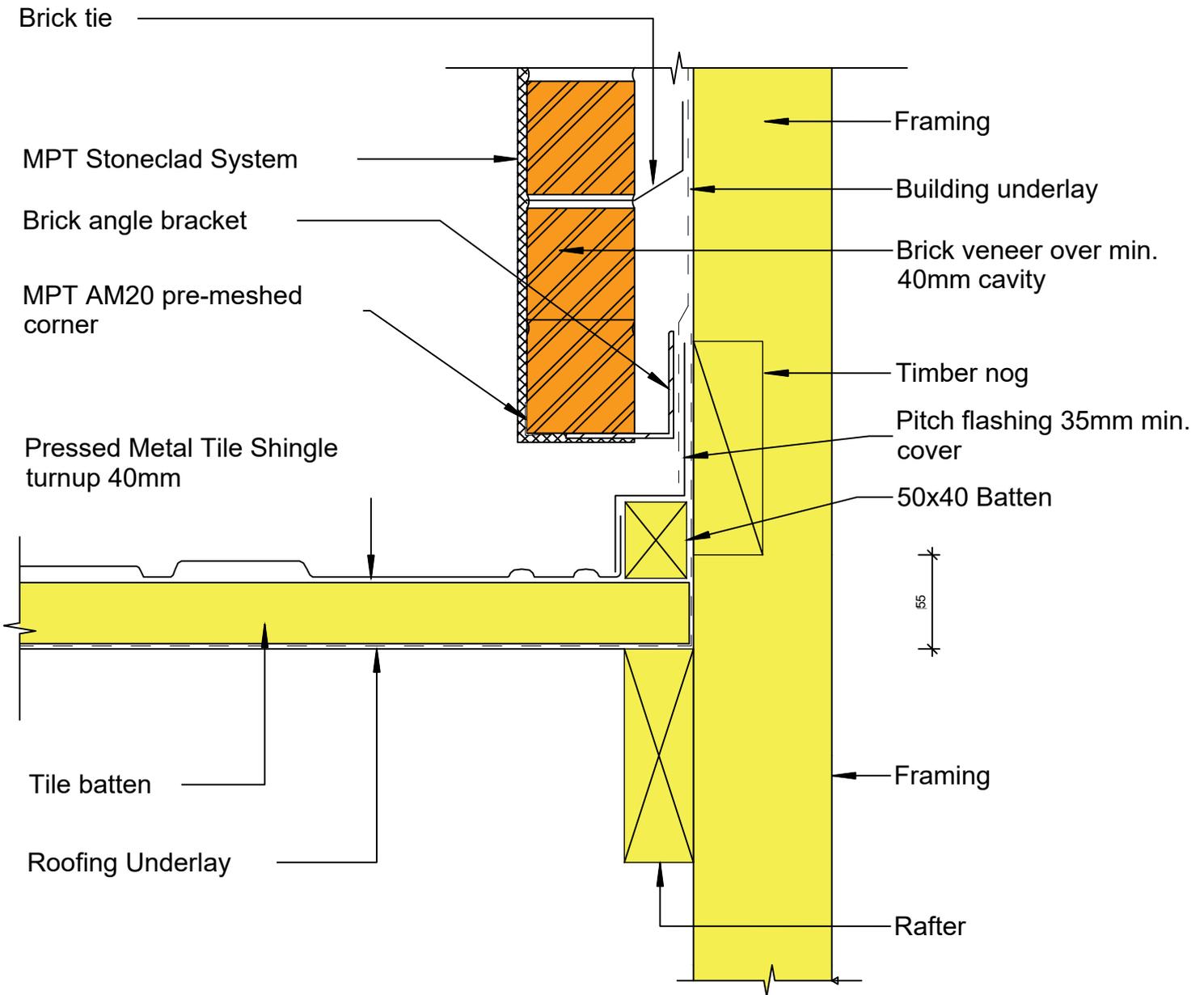
Reference: MPT_S002

Date: September 2019

Scale: 1 : 5 @ A4

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Roof installed before Brick Veneer cladding installed

Important Note:
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 concave joint preferred)

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MPT Stoneclad System

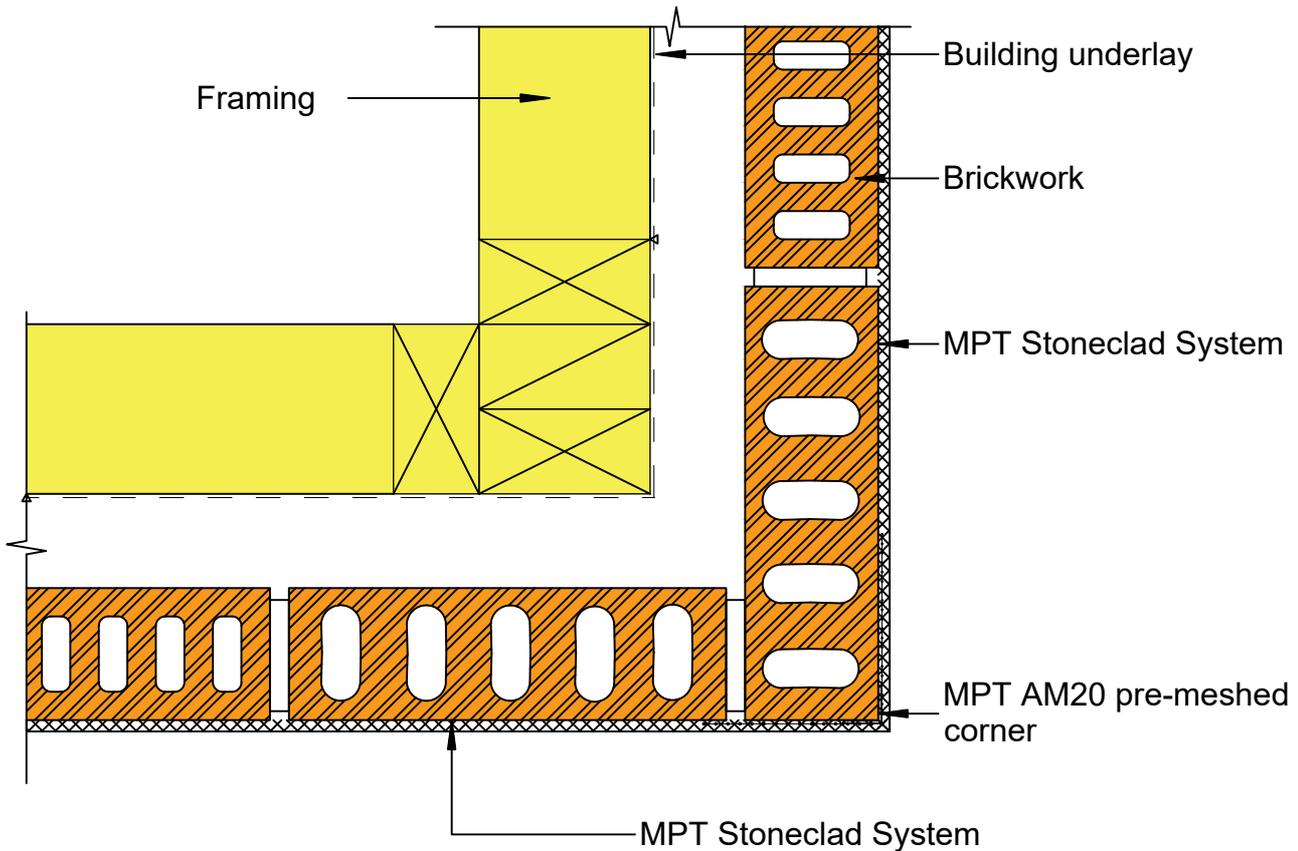
Wall Finishing - Pressed Metal Tile

Reference: MPT_S004

Date: September 2019

Scale: 1 : 4 @ A4

Revision: 2



Important Note:
 Mortar joints $10\text{mm} \pm 3$,
 6mm max rake (Hard-tooled
 concave joint preferred)