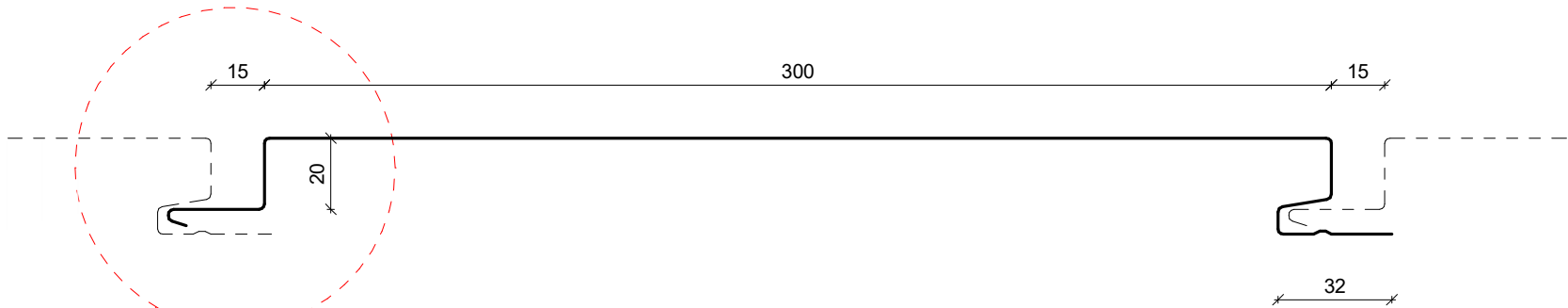


DIMONDCLAD INTERLOCK

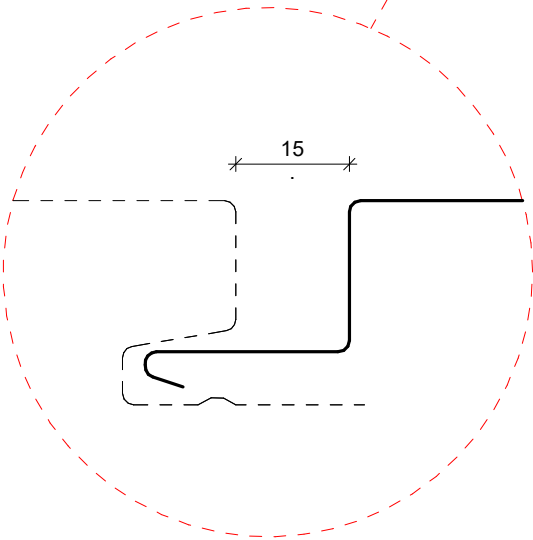
RESIDENTIAL HORIZONTAL WALL CLADDING

DETAILS:		REV:	DATE:
IRHC00	Cover Sheet	1	July 2025
IRHC01	Profile Summary	1	July 2025
IRHC02	Typical Flashing Details	1	July 2025
IRHC03	Barge Flashing Detail	1	July 2025
IRHC04	External Corner Detail	1	July 2025
IRHC05	Internal Corner Detail	1	July 2025
IRHC06	Base Detail	1	July 2025
IRHC07	Soffit Detail	1	July 2025
IRHC08	Window/ Door Head Detail	1	July 2025
IRHC09	Window/ Door Jamb Detail	1	July 2025
IRHC10	Window Sill Detail	1	July 2025
IRHC11	Meterbox Head Detail	1	July 2025
IRHC12	Meterbox Jamb Detail	1	July 2025
IRHC13	Meterbox Sill Detail	1	July 2025
IRHC14	Pipe Penetration Detail	1	July 2025
IRHC15	Transverse Junction Detail	1	July 2025
IRHC16	3D Window Flashing Detail	1	July 2025

PROFILE OVERVIEW	
USE	Cladding
WIDTH	300

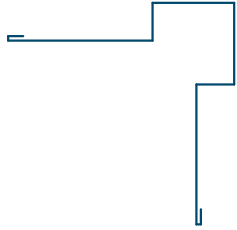


Dimondclad Interlock Profile

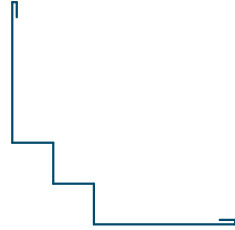


Dimondclad Interlock Joint

Profile Summary



External Corner Flashing



Internal Corner Flashing



Window Head Flashing



Transverse Flashing



Window Sill Flashing



Base Flashing



Window Jamb Flashing



Soffit Flashing

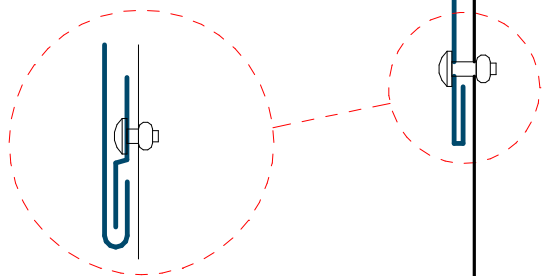
Typical Flashing Details

Rev: 1 **Dimondclad Interlock Residential Horizontal Cladding**

Barge flashing to match roofing.
Materials & Fixings as per Dimond
Technical Data, E2/AS1 & MRM
Code of Practice

Prefinished screw with
neoprene washer

Cavity Batten



Alternative Detail

Roof framing
(indicative only)

Dimond Interlocking Horizontal
fixed Wall Cladding profile

Wall Underlay
(shown dashed)

GENERAL NOTE

Cavity battens or timber framing that contain copper must be seperated
from steel cladding by a strip of wall or roof underlay or DPC.

Dimond Roofing

Roof Underlay
(shown dashed)

Purlins
(indicative only)

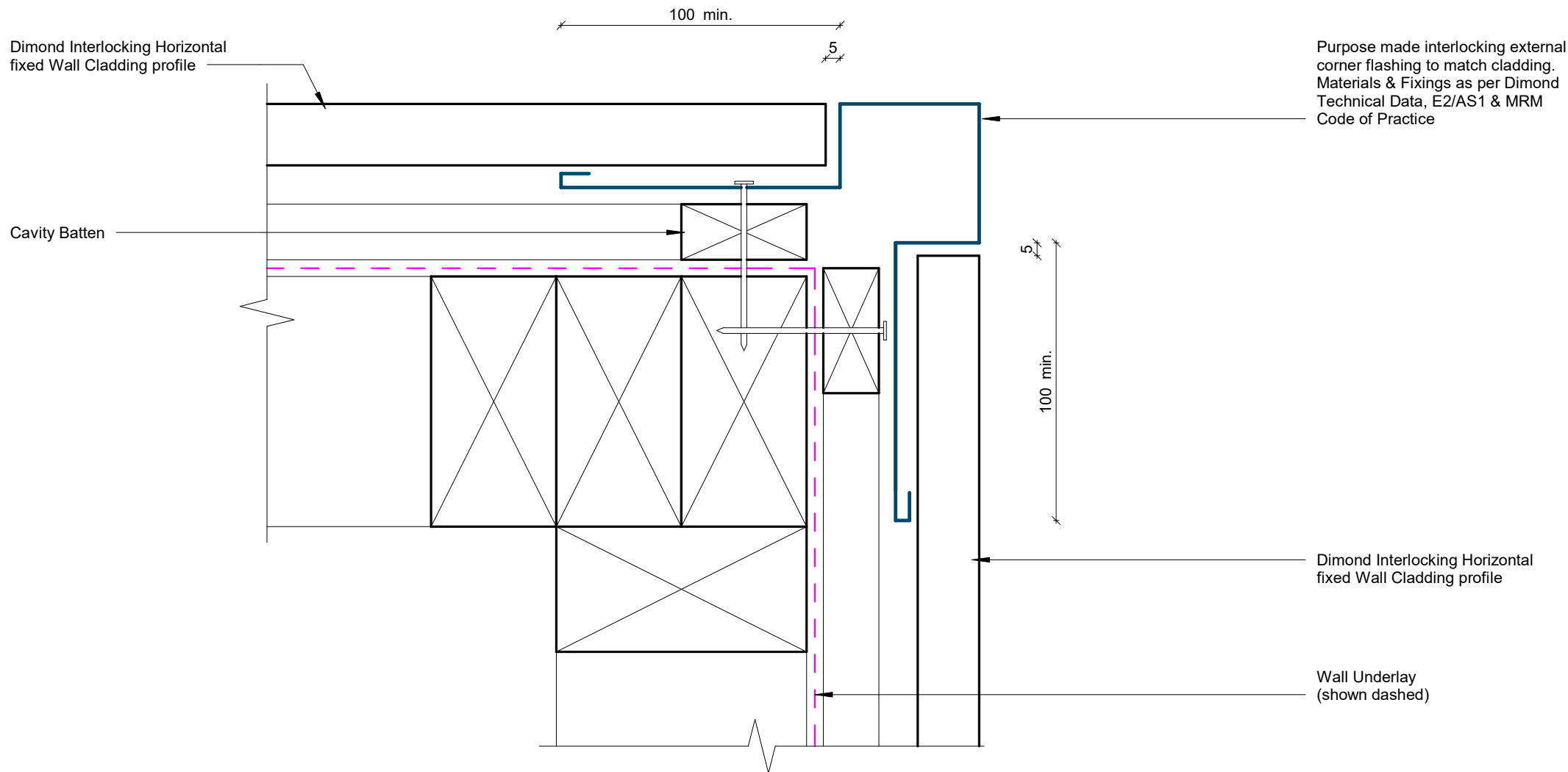
Prefinished screw with
neoprene washer

COVER DIMENSIONS AS PER E2/AS1	Z
SITUATION 1 Low, Meduim & High Wind Zones where roof pitch $\geq 10^\circ$ (Excludes any soft edge or turn-down)	50 MIN
SITUATION 2 All roof pitches in Very High zone. Low, Meduim & High Wind Zones where roof pitch $\leq 10^\circ$ (Excludes any soft edge or turn-down)	70 MIN
SITUATION 3 All roof pitches in Extra High zone. (Excludes any soft edge or turn-down)	90 MIN

Wall framing
(indicative only)

Barge Flashing Detail

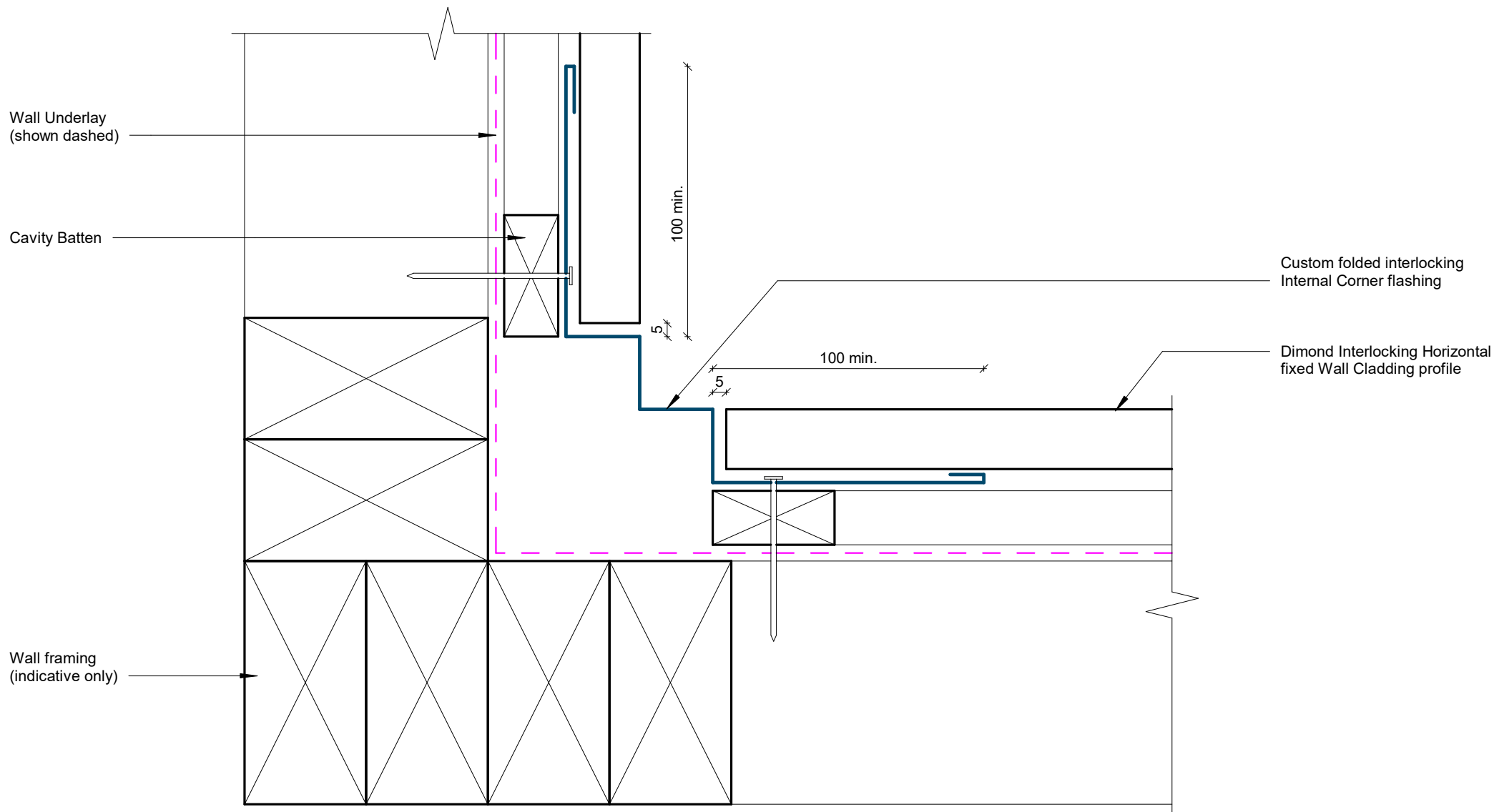
Rev: 1 Dimondclad Interlock Residential Horizontal Cladding



External Corner Detail

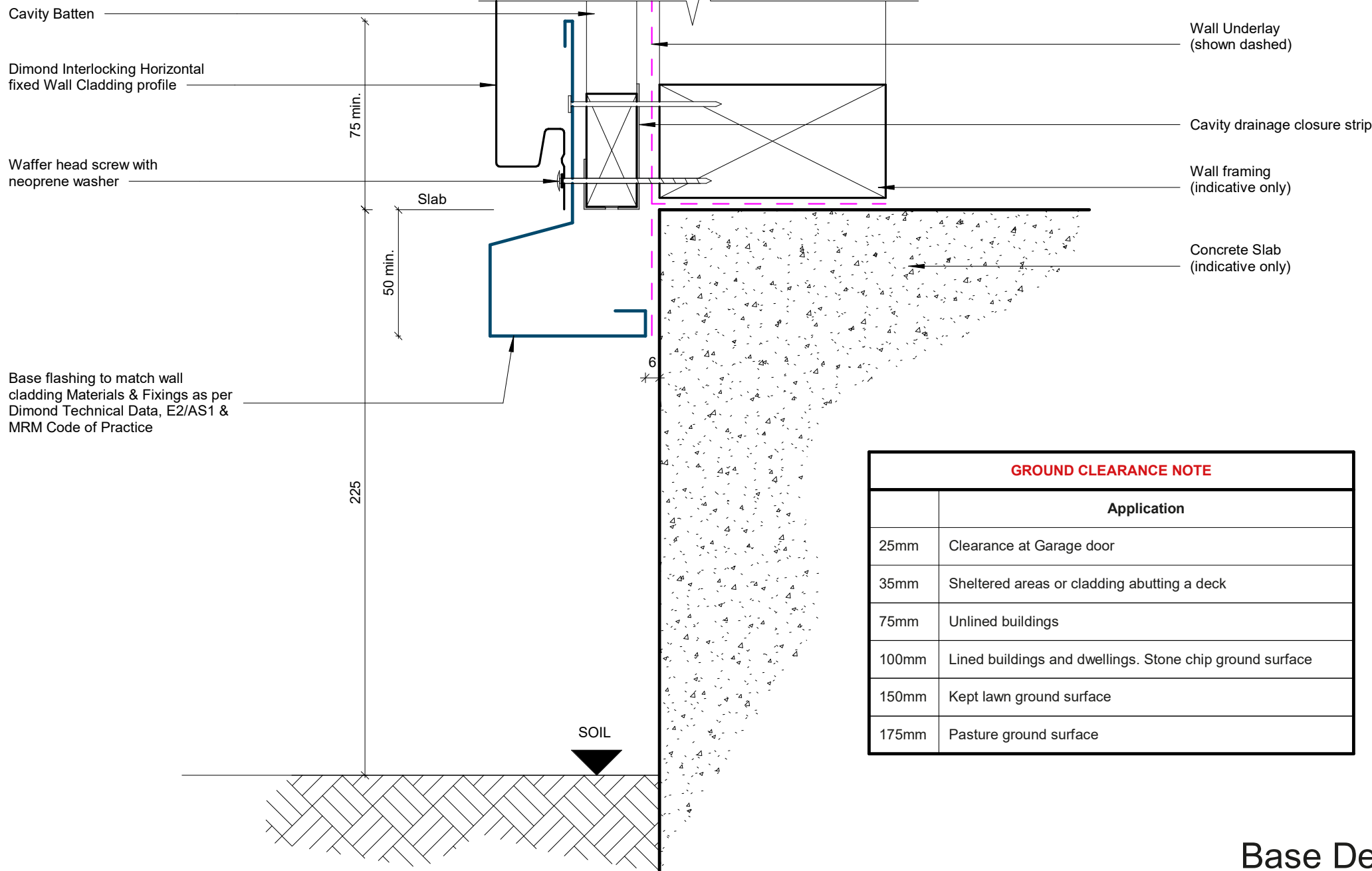
Wall framing
(indicative only)

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

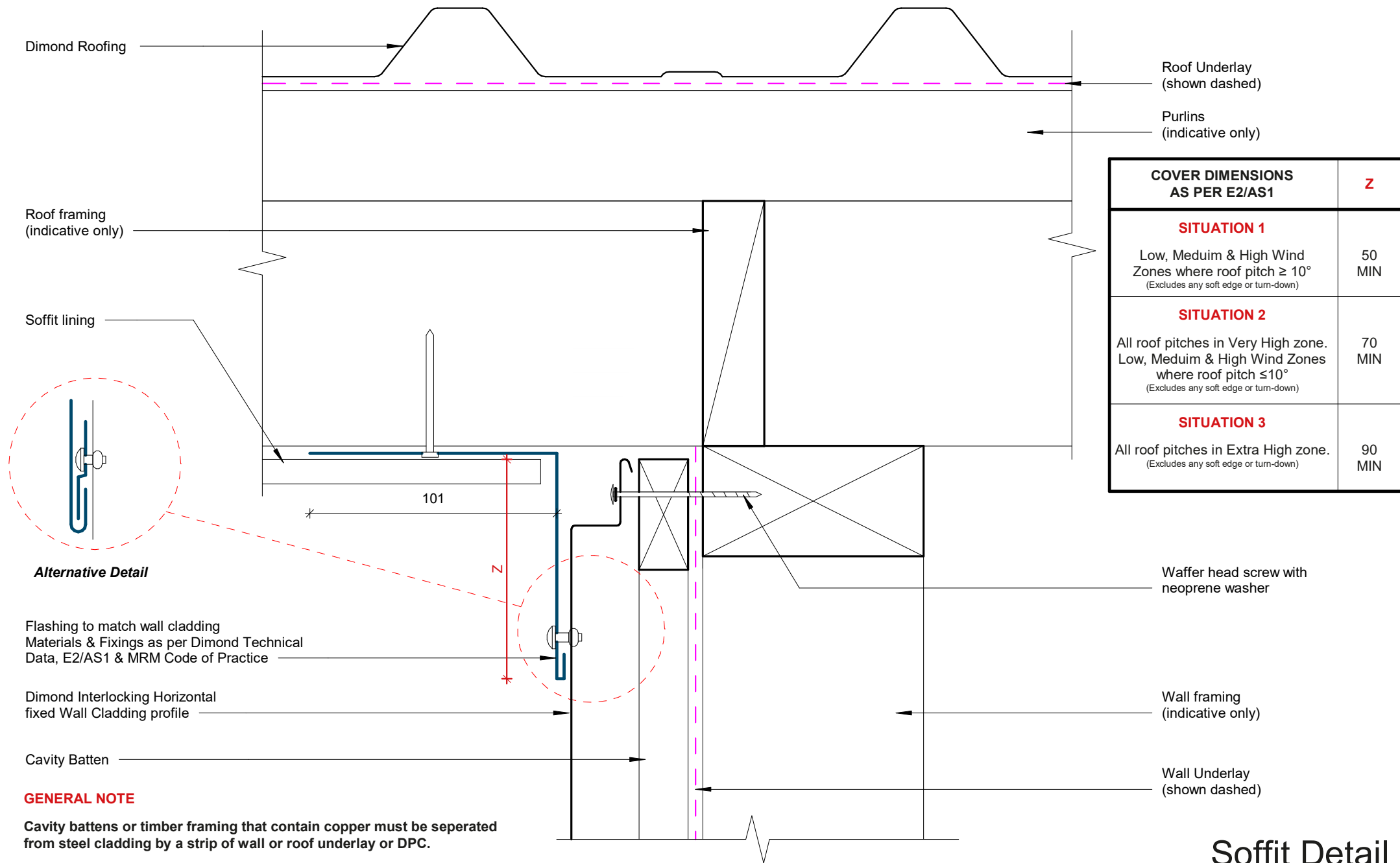


Internal Corner Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding



Base Detail



Dimond Interlocking Horizontal
fixed Wall Cladding profile

Cavity Batten

Cavity drainage closure strip

Waffer head screw with
neoprene washer

Purpose made head
flashing min 15° fall to top

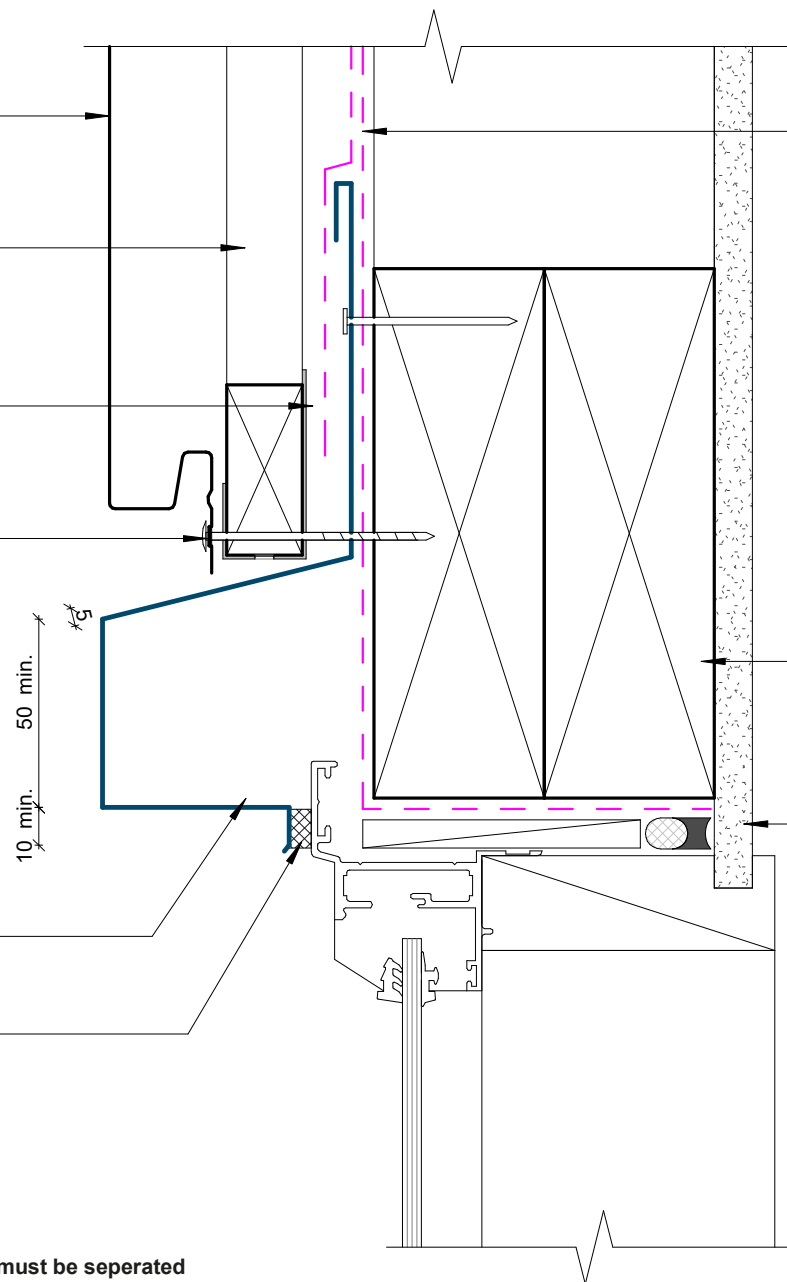
Sealant used for very high
wind zones and above

Wall Underlay
(shown dashed)

75mm min.
flashing lap

Wall framing
(indicative only)

Wall lining
(indicative only)



GENERAL NOTE

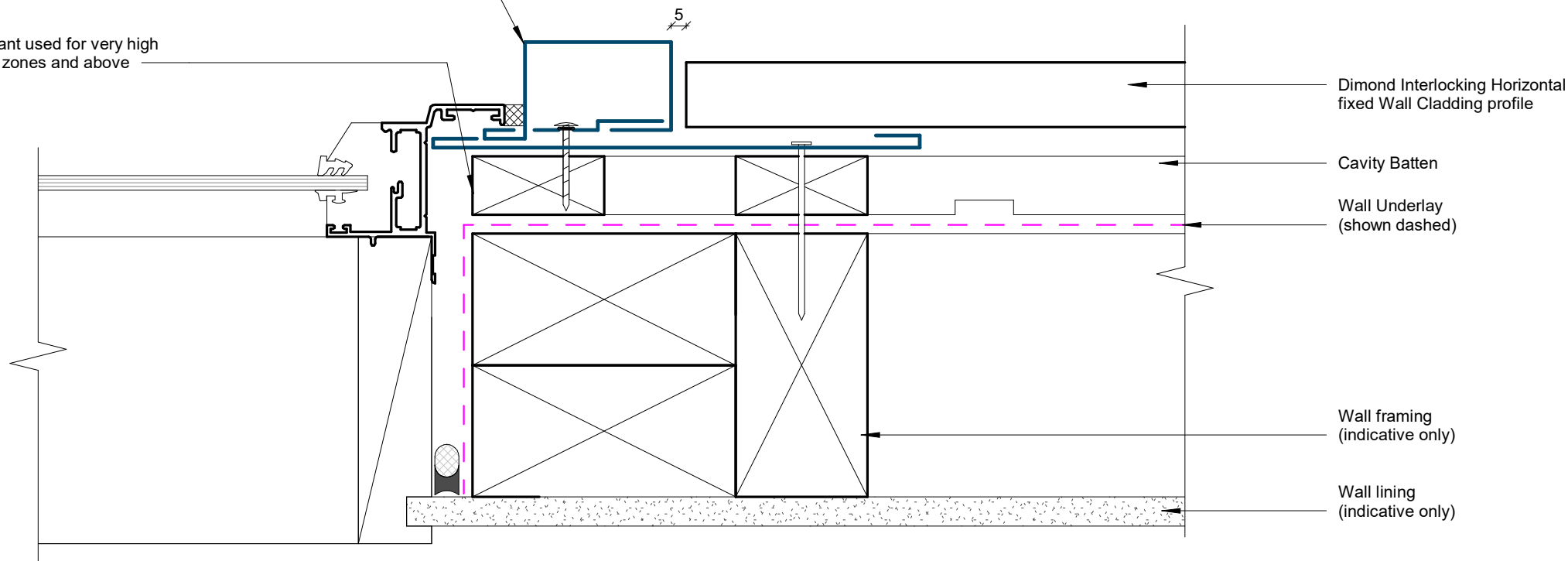
Cavity battens or timber framing that contain copper must be seperated from steel cladding by a strip of wall or roof underlay or DPC.

Window/ Door Head Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

Flashing to match wall cladding
Materials & Fixings as per Dimond Technical
Data, E2/AS1 & MRM Code of Practice

Sealant used for very high
wind zones and above



GENERAL NOTE

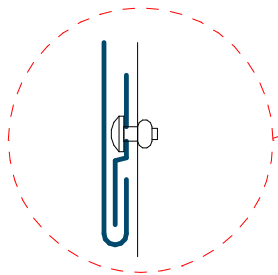
Cavity battens or timber framing that contain copper must be seperated from steel cladding by a strip of wall or roof underlay or DPC.

Window/ Door Jamb Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

Purpose made flashing, ensure fall to front
Flashing to match wall cladding Materials & Fixings as per
Dimond Technical Data, E2/AS1 & MRM Code of Practice

Waffer head screw with
neoprene washer

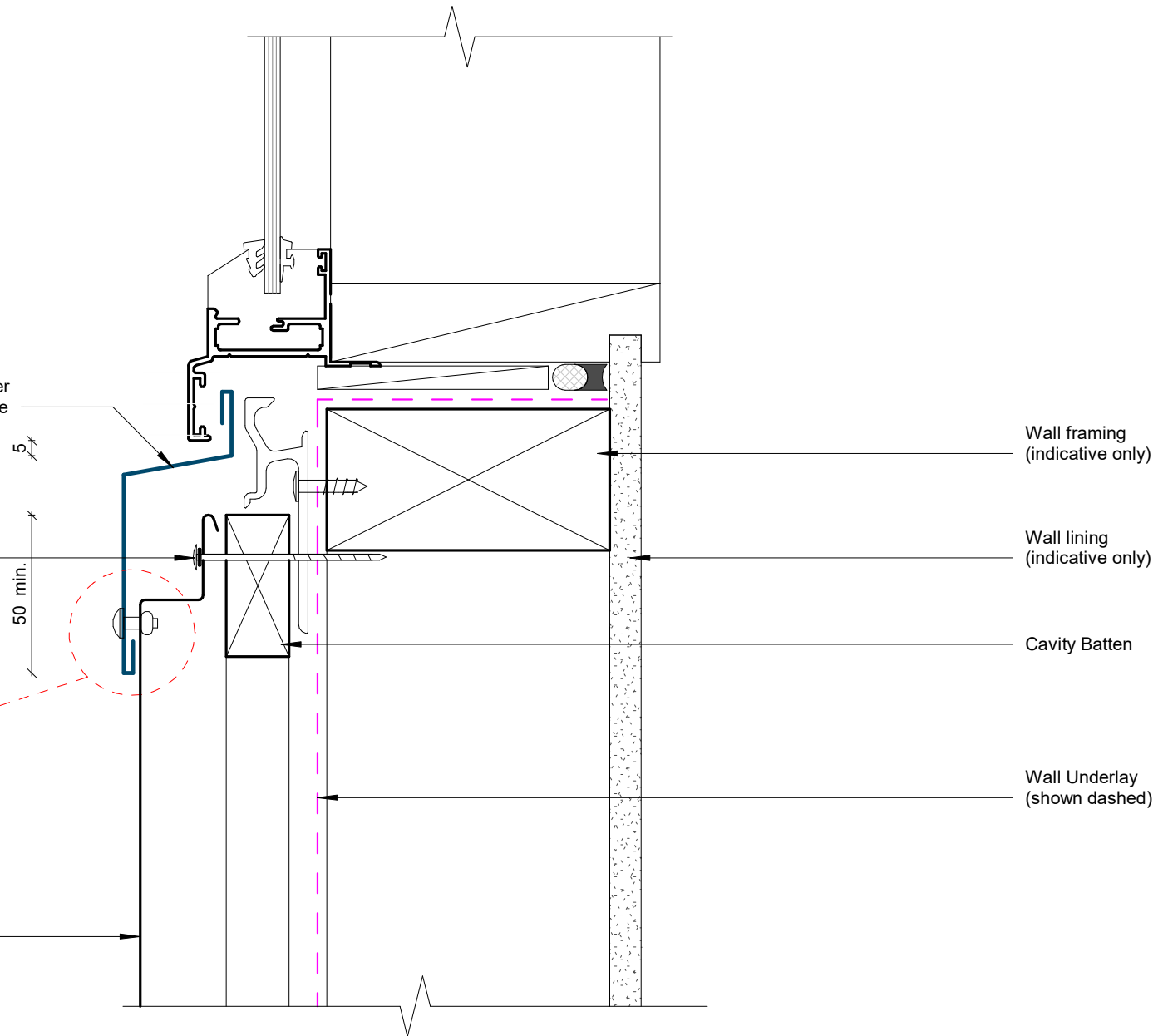


Alternative Detail

Dimond Interlocking Horizontal
fixed wall cladding profile

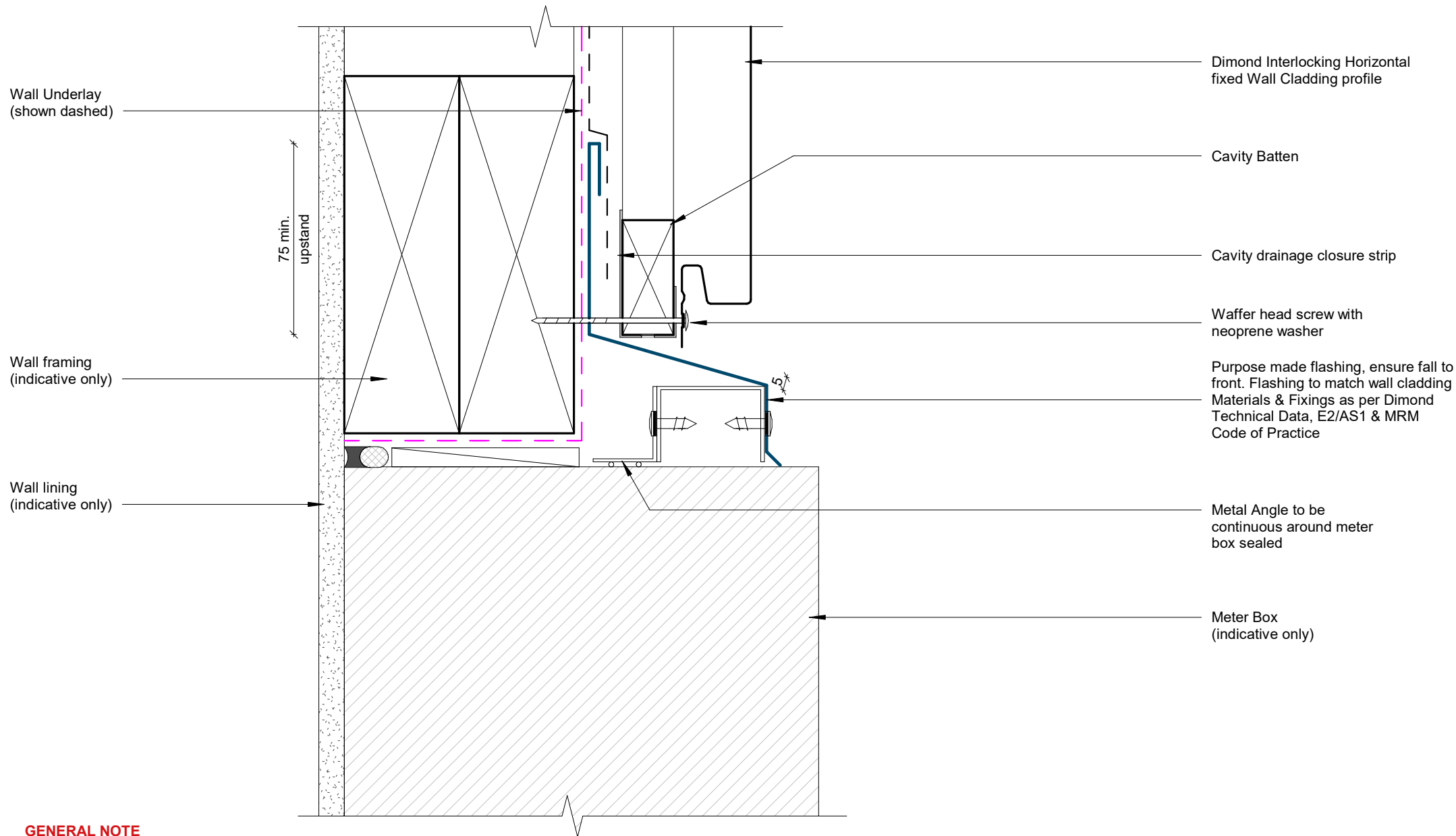
GENERAL NOTE

Cavity battens or timber framing that contain copper must be seperated
from steel cladding by a strip of wall or roof underlay or DPC.



Window Sill Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

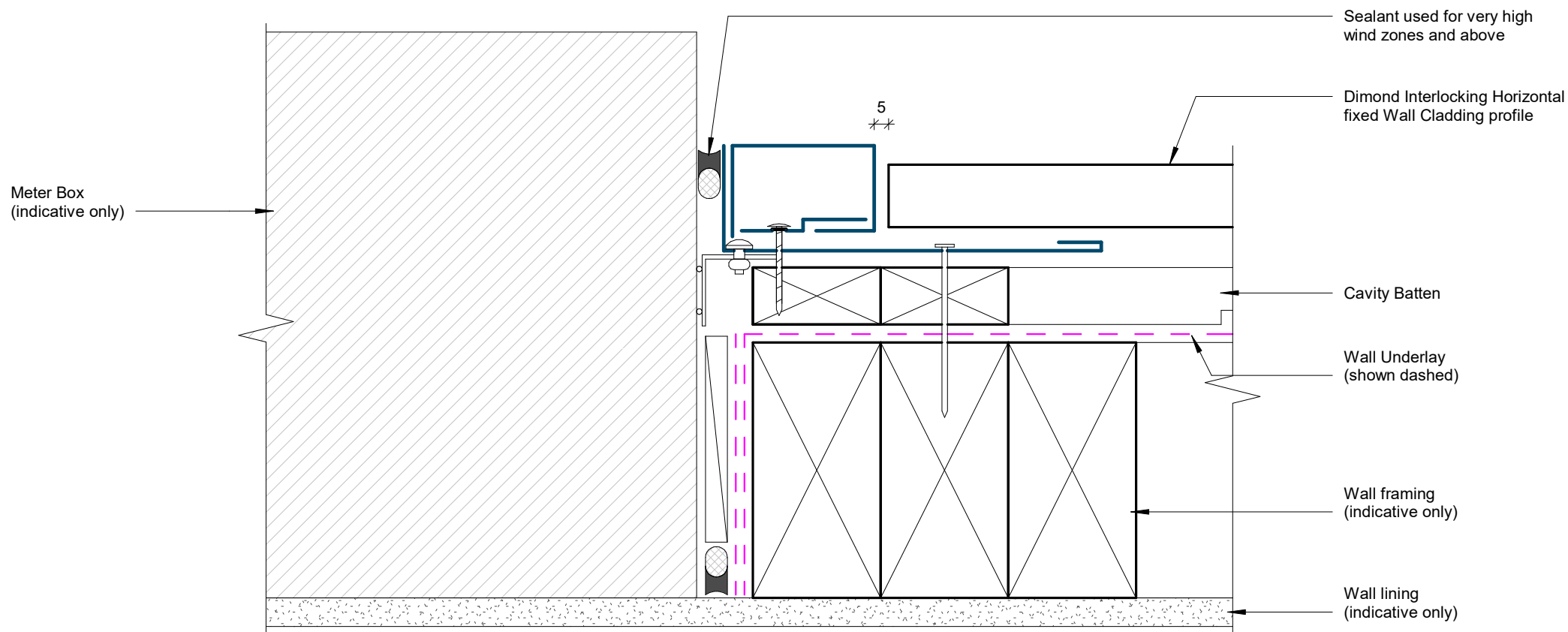


GENERAL NOTE

Cavity battens or timber framing that contain copper must be seperated from steel cladding by a strip of wall or roof underlay or DPC.

Meterbox Head Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

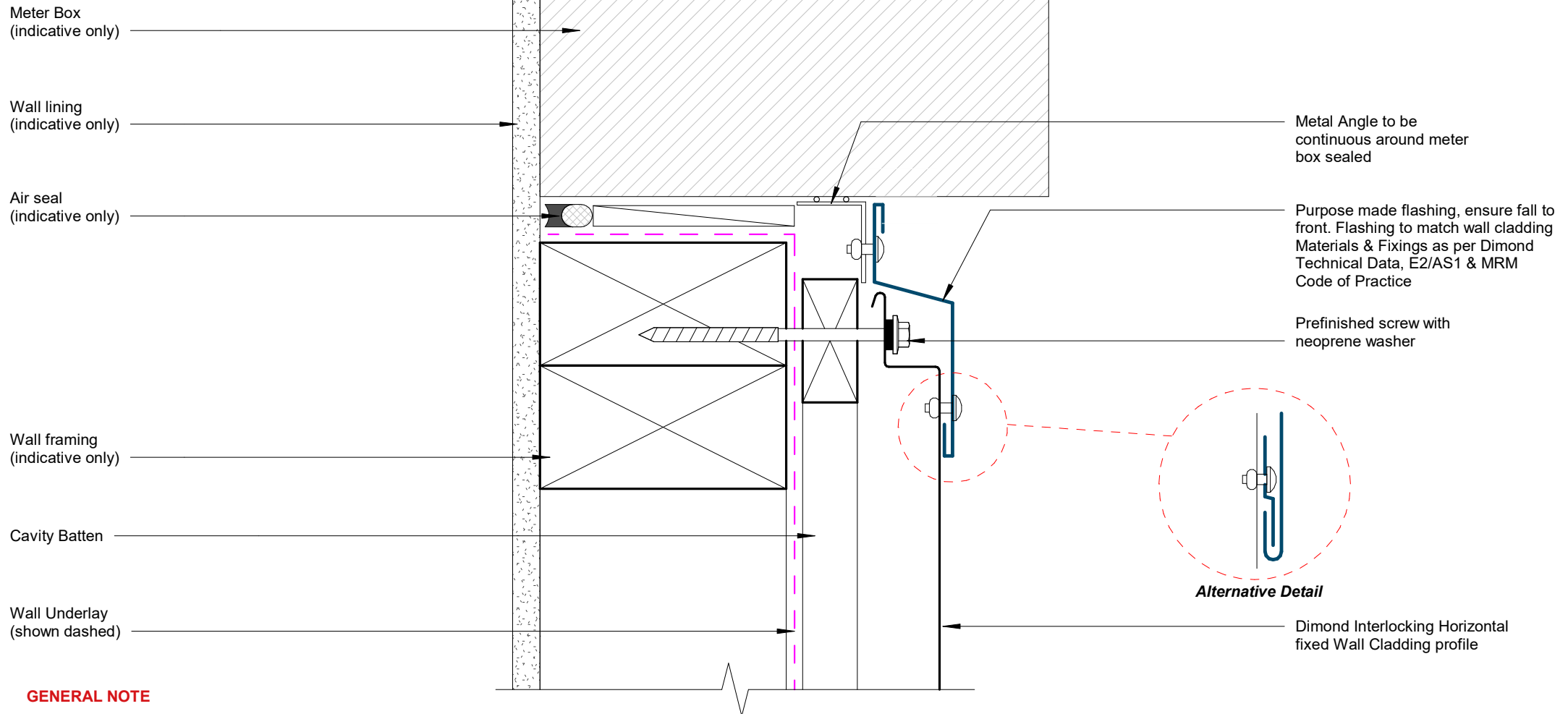


GENERAL NOTE

Cavity battens or timber framing that contain copper must be separated from steel cladding by a strip of wall or roof underlay or DPC.

Meterbox Jamb Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

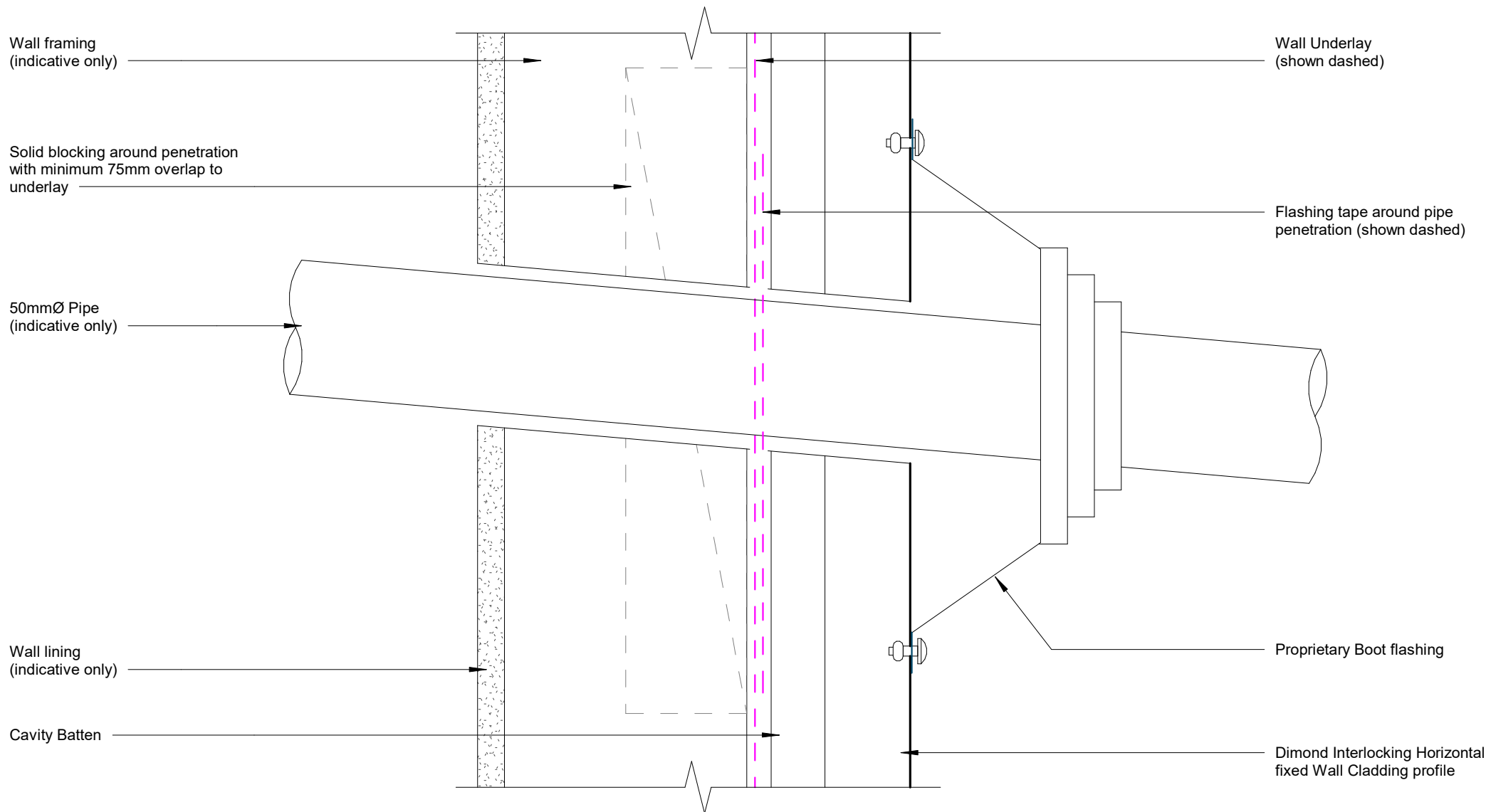


GENERAL NOTE

Cavity battens or timber framing that contain copper must be seperated from steel cladding by a strip of wall or roof underlay or DPC.

Meterbox Sill Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding

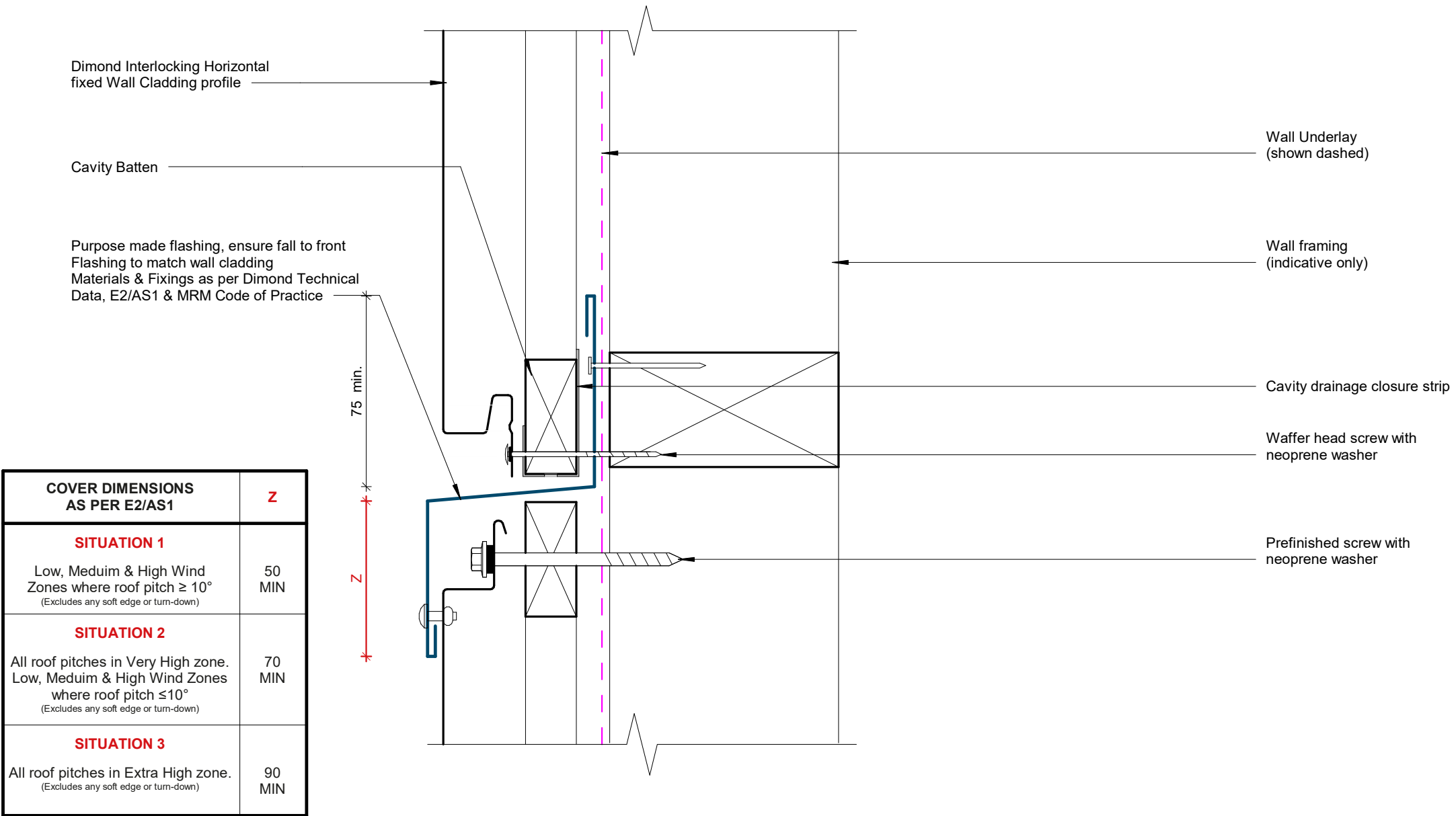


GENERAL NOTE

Cavity battens or timber framing that contain copper must be seperated from steel cladding by a strip of wall or roof underlay or DPC.

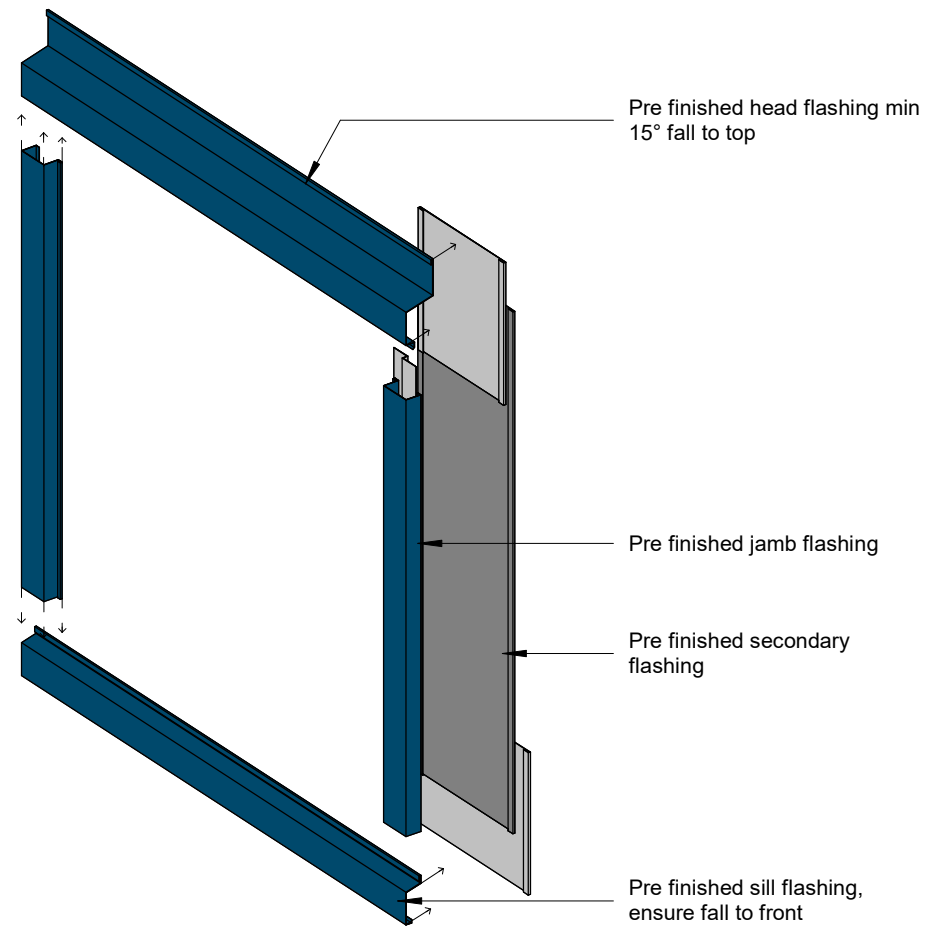
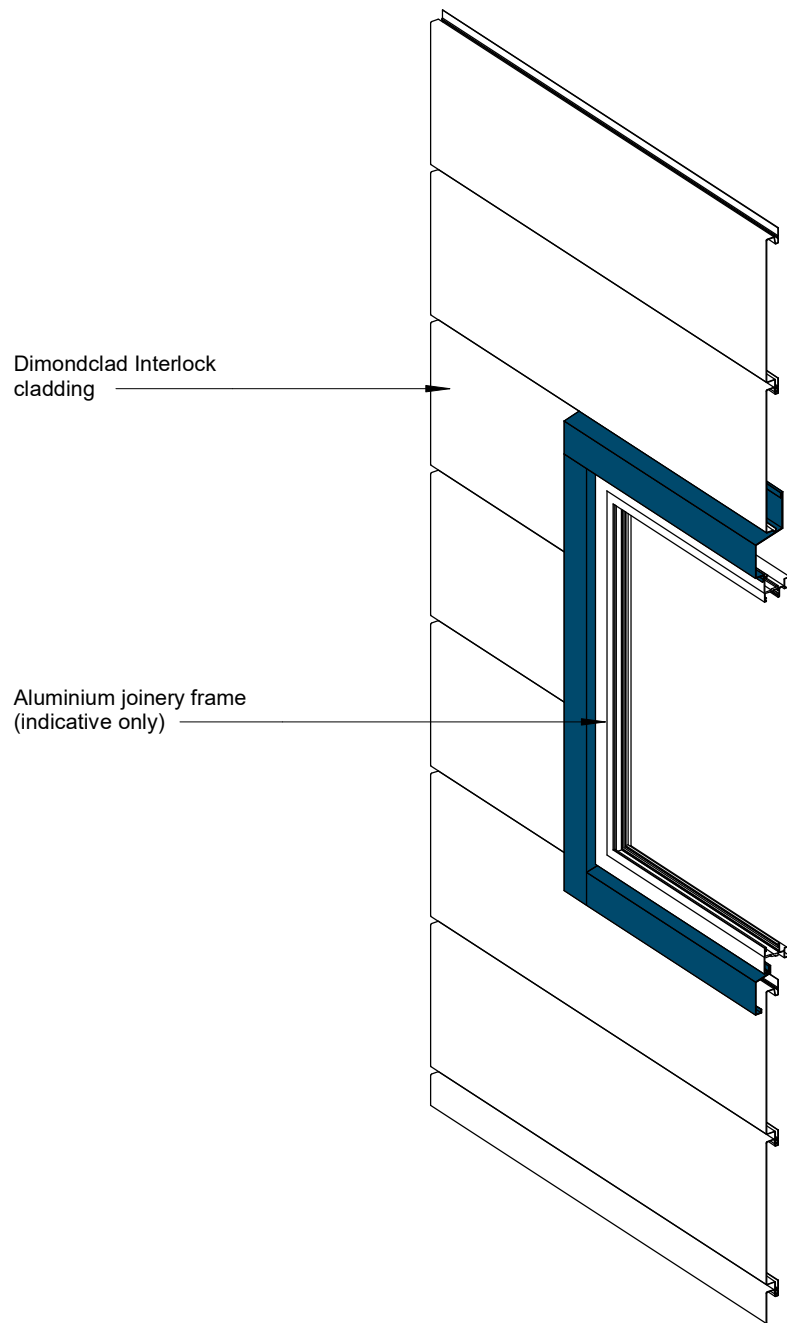
Pipe Penetration Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding



Transverse Junction Detail

Rev: 1 Dimondclad Interlock Residential Horizontal Cladding



3D Window Flashing Detail