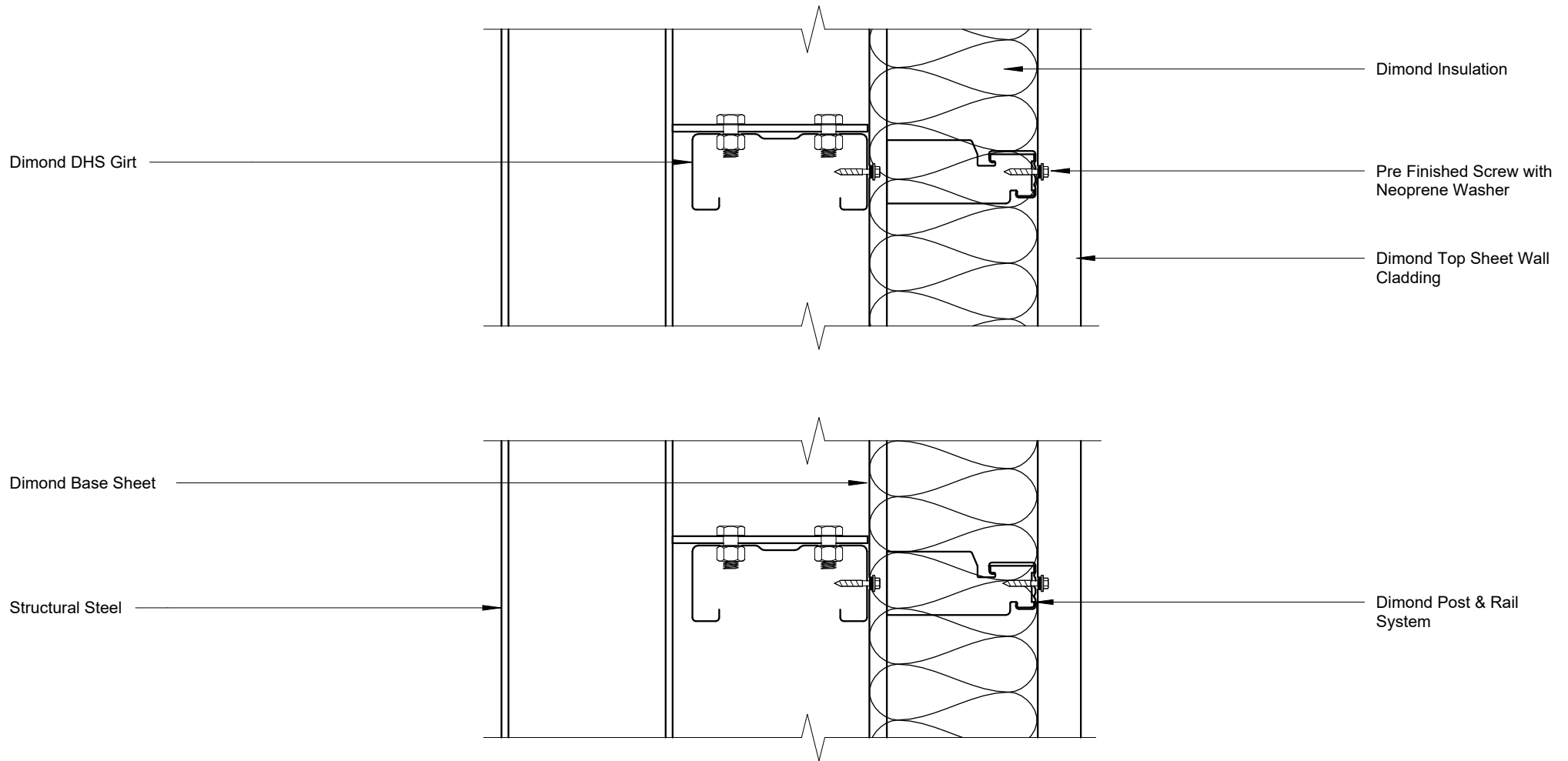


ADVANCED STANDARD

COMMERCIAL VERTICAL WALL CLADDING

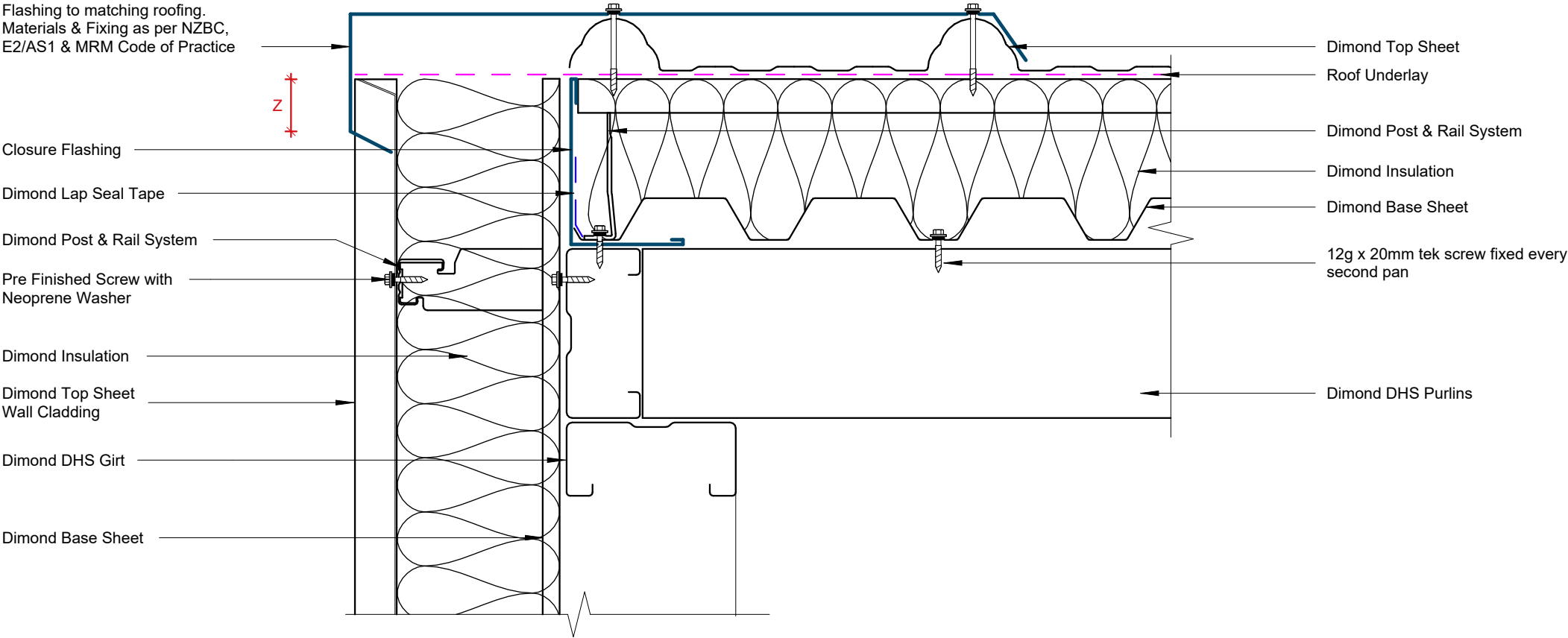
DETAILS:		REV:	DATE:
DARS_AS_CC_00	Cover Sheet	1	July 2026
DARS_AS_CC_01	Typical Buildup	1	July 2026
DARS_AS_CC_02	Barge Detail	1	July 2026
DARS_AS_CC_03	Wall to Roof Transverse Detail	1	July 2026
DARS_AS_CC_04	Wall to Roof Detail	1	July 2026
DARS_AS_CC_05	Box Gutter Detail	1	July 2026
DARS_AS_CC_06	Wall to Roof Apex Detail	1	July 2026
DARS_AS_CC_07	External Corner Detail	1	July 2026
DARS_AS_CC_08	Internal Corner Detail	1	July 2026
DARS_AS_CC_09	Base Detail	1	July 2026
DARS_AS_CC_10	Window/Door Head Detail	1	July 2026
DARS_AS_CC_11	Window/Door Jamb Detail	1	July 2026
DARS_AS_CC_12	Window Sill Detail	1	July 2026
DARS_AS_CC_13	Pipe Penetration Detail	1	July 2026
DARS_AS_CC_14	Roller Door Head Detail	1	July 2026
DARS_AS_CC_15	Roller Door Jamb Detail	1	July 2026
DARS_AS_CC_16	Square Penetration Head and Sil Details	1	July 2026
DARS_AS_CC_17	Square Penetration Jamb Detail	1	July 2026



Typical Buildup

COVER DIMENSIONS AS PER E2/AS1			
	SITUATION 1	SITUATION 2	SITUATION 3
	Low, Medium & High Wind Zones where roof pitch $\geq 10^\circ$ (Excludes any soft edge or turn-down)	All roof pitches in Very High zone. Low, Medium & High Wind Zones where roof pitch $\leq 10^\circ$ (Excludes any soft edge or turn-down)	All roof pitches in Extra High wind zone (Excludes any soft edge or turn-down)
X	130mm MIN	200mm MIN	200mm MIN
Y	Cover at least two ribs (turned-up edge to full rib height constitutes a rib)		
Z	50mm MIN	70mm MIN	90mm MIN

Flashing to matching roofing.
Materials & Fixing as per NZBC,
E2/AS1 & MRM Code of Practice



Barge Detail

COVER DIMENSIONS AS PER E2/AS1

SITUATION 1

Low, Medium & High Wind Zones where roof pitch $\geq 10^\circ$
(Excludes any soft edge or turn-down)

SITUATION 2

All roof pitches in Very High zone.
Low, Medium & High Wind Zones where roof pitch $\leq 10^\circ$
(Excludes any soft edge or turn-down)

SITUATION 3

All roof pitches in Extra High wind zone
(Excludes any soft edge or turn-down)

X	130mm MIN	200mm MIN	200mm MIN
Y	Cover at least two ribs (turned-up edge to full rib height constitutes a rib)		
Z	50mm MIN	70mm MIN	90mm MIN

Flashing to matching roofing. Materials & Fixing as per NZBC, E2/AS1 & MRM Code of Practice

Dimond Top Sheet

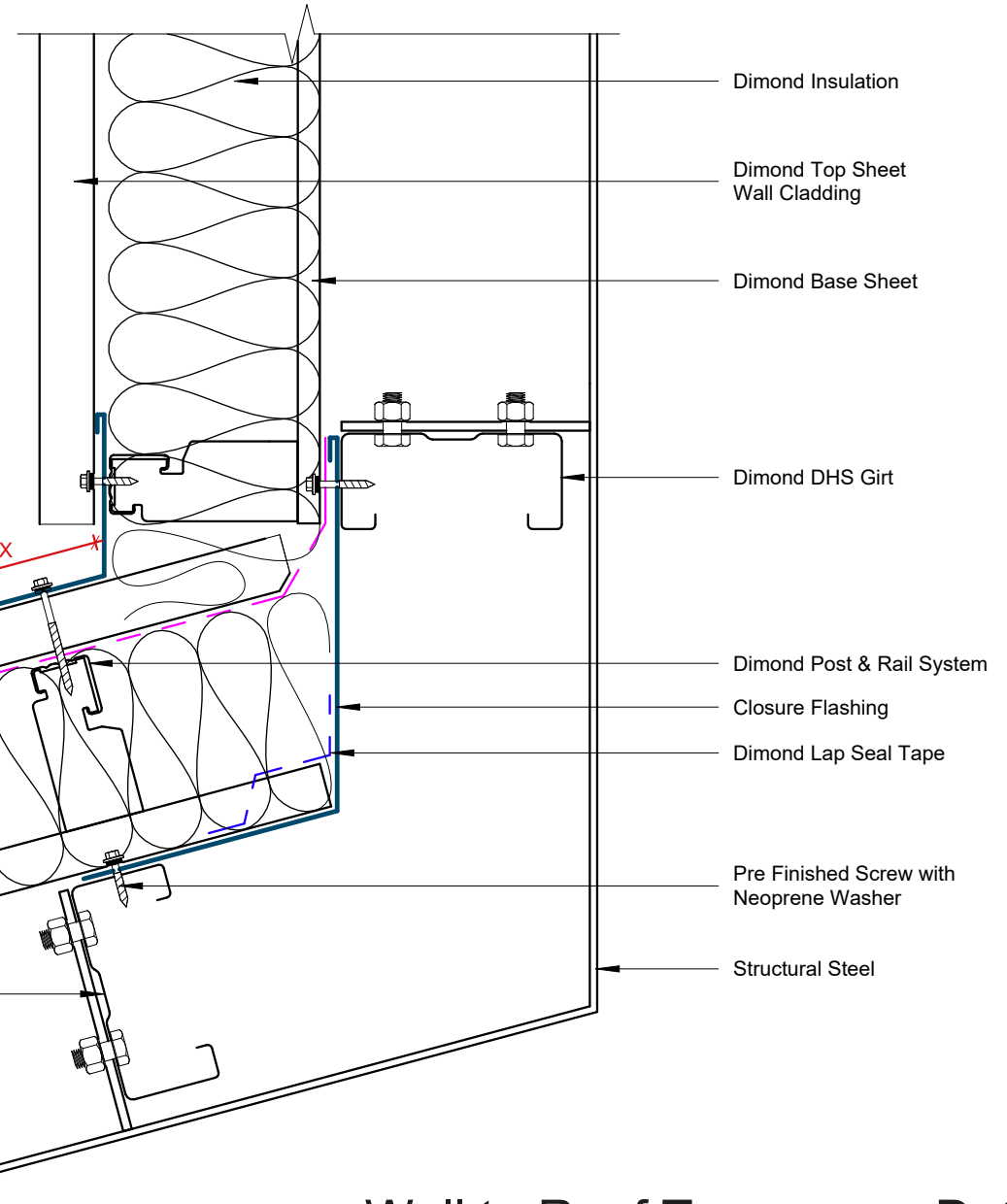
Dimond Roof Underlay

Dimond Insulation

Dimond Base Sheet

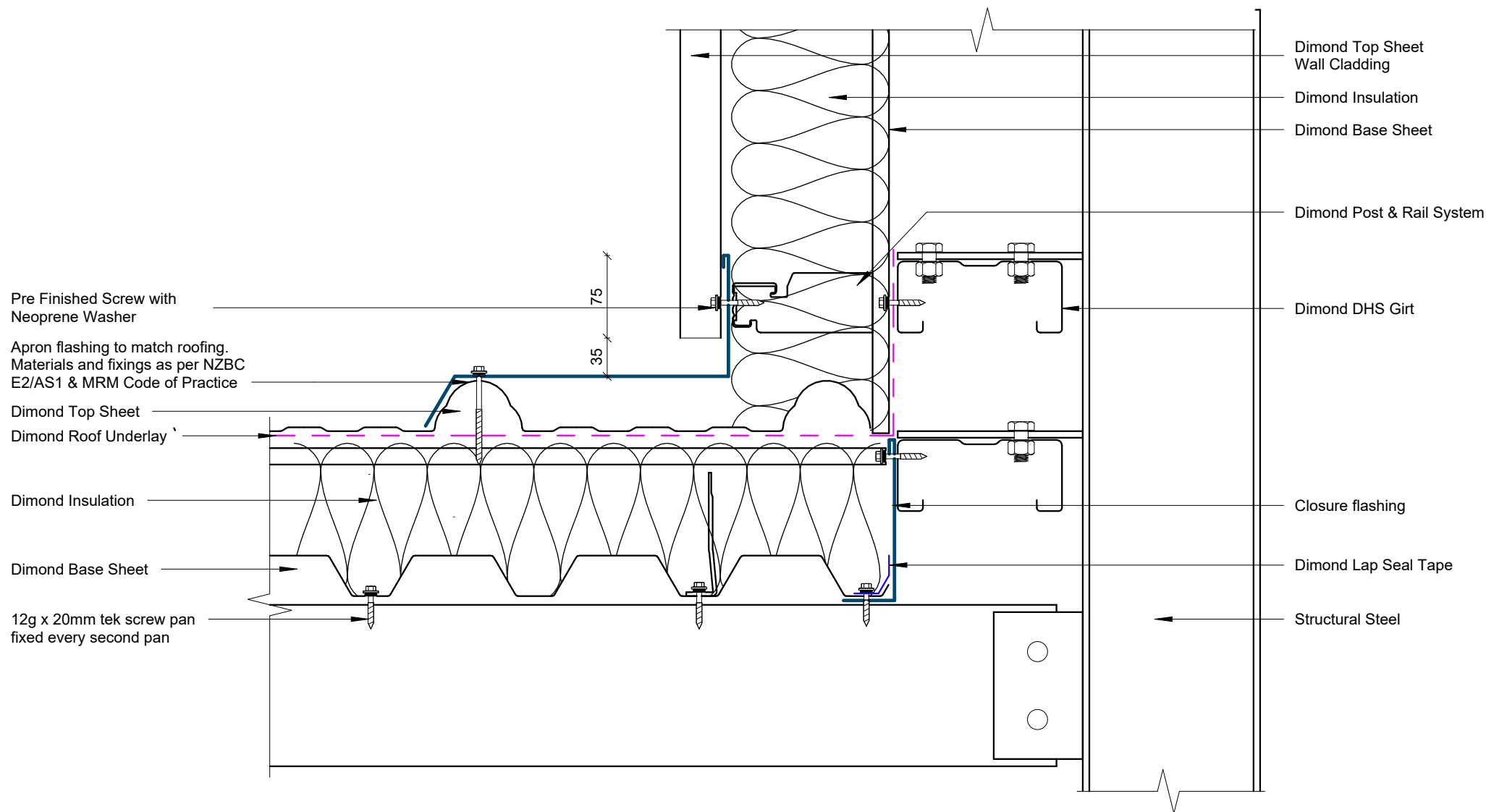
Dimond DHS Purlin

75
35



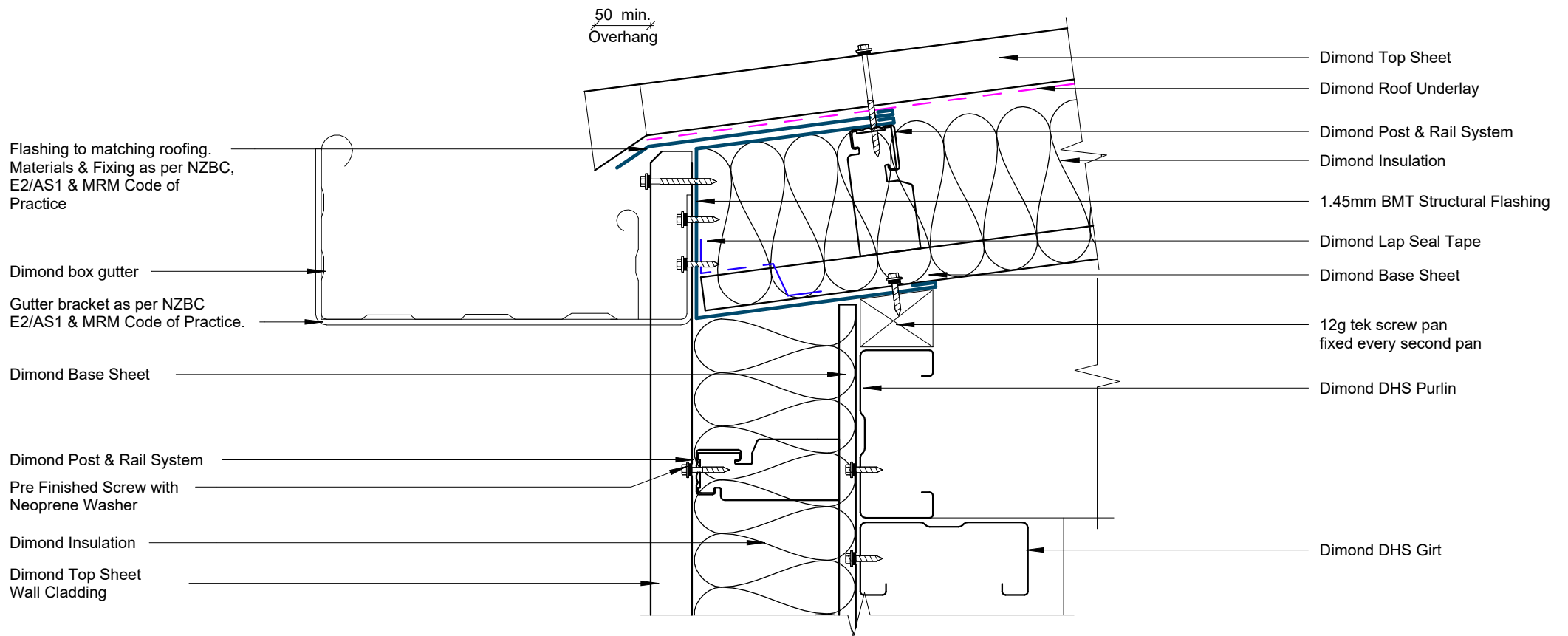
Wall to Roof Transverse Detail

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Wall to Roof Detail

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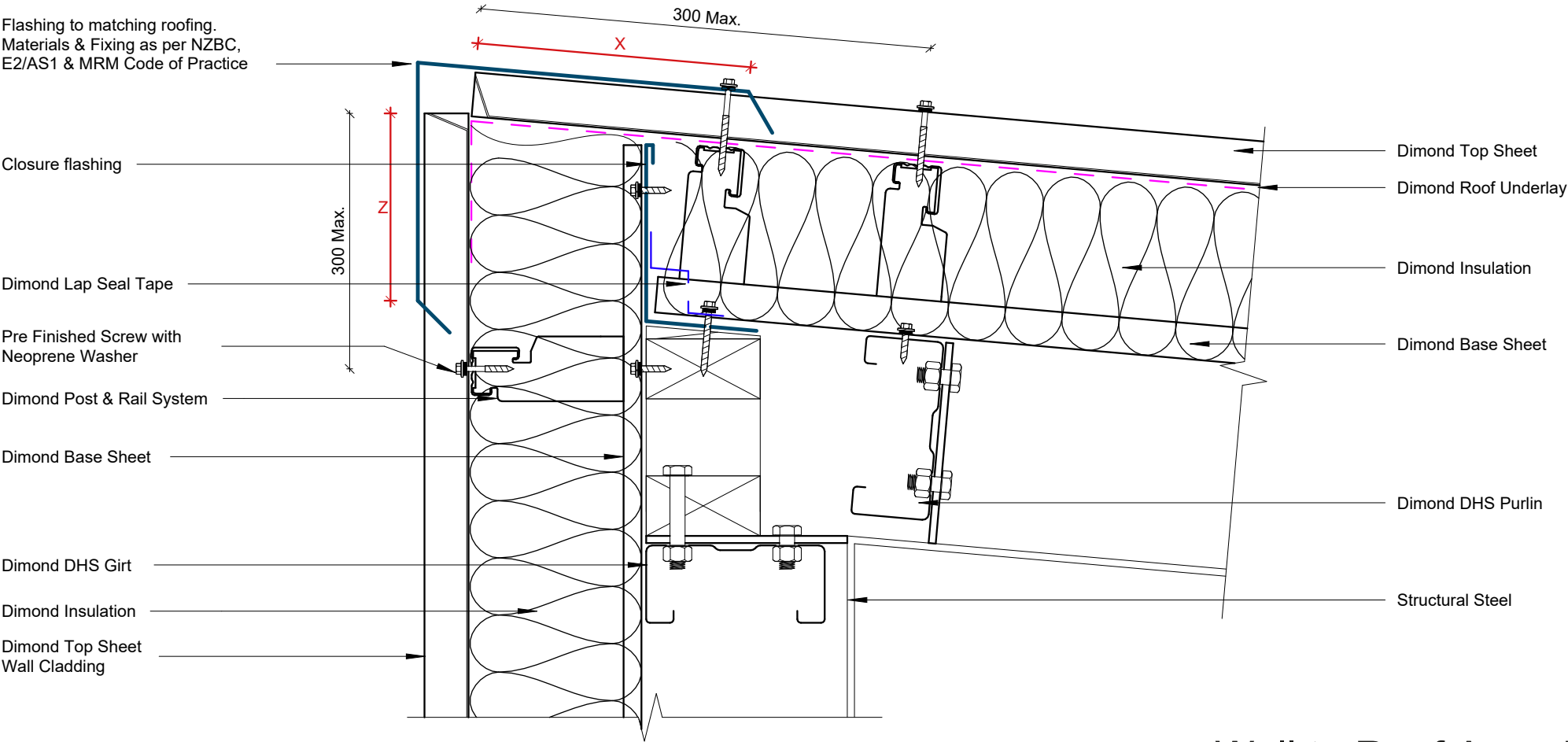


Box Gutter Detail

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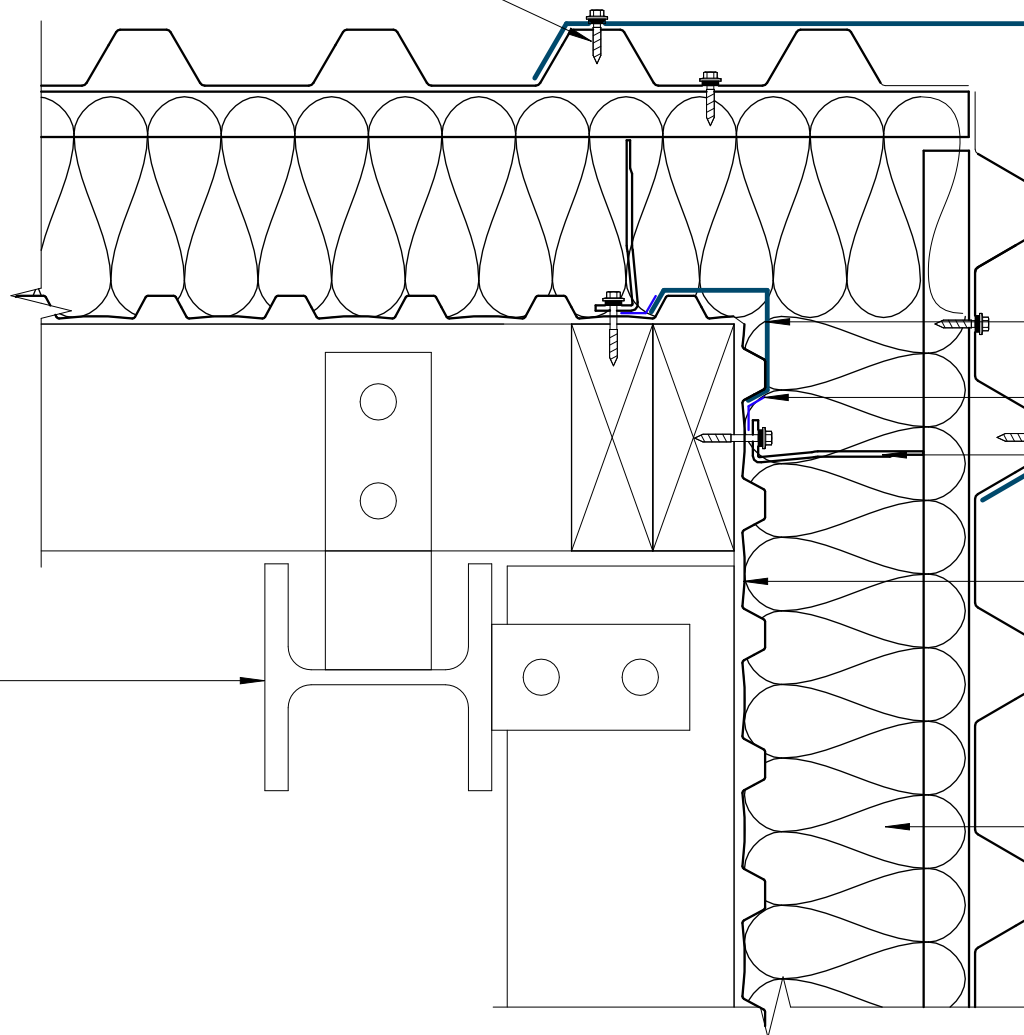
COVER DIMENSIONS AS PER E2/AS1			
SITUATION 1		SITUATION 2	SITUATION 3
Low, Medium & High Wind Zones where roof pitch $\geq 10^\circ$ (Excludes any soft edge or turn-down)		All roof pitches in Very High zone. Low, Medium & High Wind Zones where roof pitch $\leq 10^\circ$ (Excludes any soft edge or turn-down)	All roof pitches in Extra High wind zone (Excludes any soft edge or turn-down)
X	130mm MIN	200mm MIN	200mm MIN
Y	Cover at least two ribs (turned-up edge to full rib height constitutes a rib)		
Z	50mm MIN	70mm MIN	90mm MIN

Flashing to matching roofing.
Materials & Fixing as per NZBC,
E2/AS1 & MRM Code of Practice



Wall to Roof Apex Detail

Pre Finished Screw with
Neoprene Washer



Flashing to matching
cladding. Materials & Fixing
as per NZBC, E2/AS1 & MRM
Code of Practice

Closure Flashing

Dimond Lap Seal Tape

Dimond Post & Rail System

Dimond Base Sheet

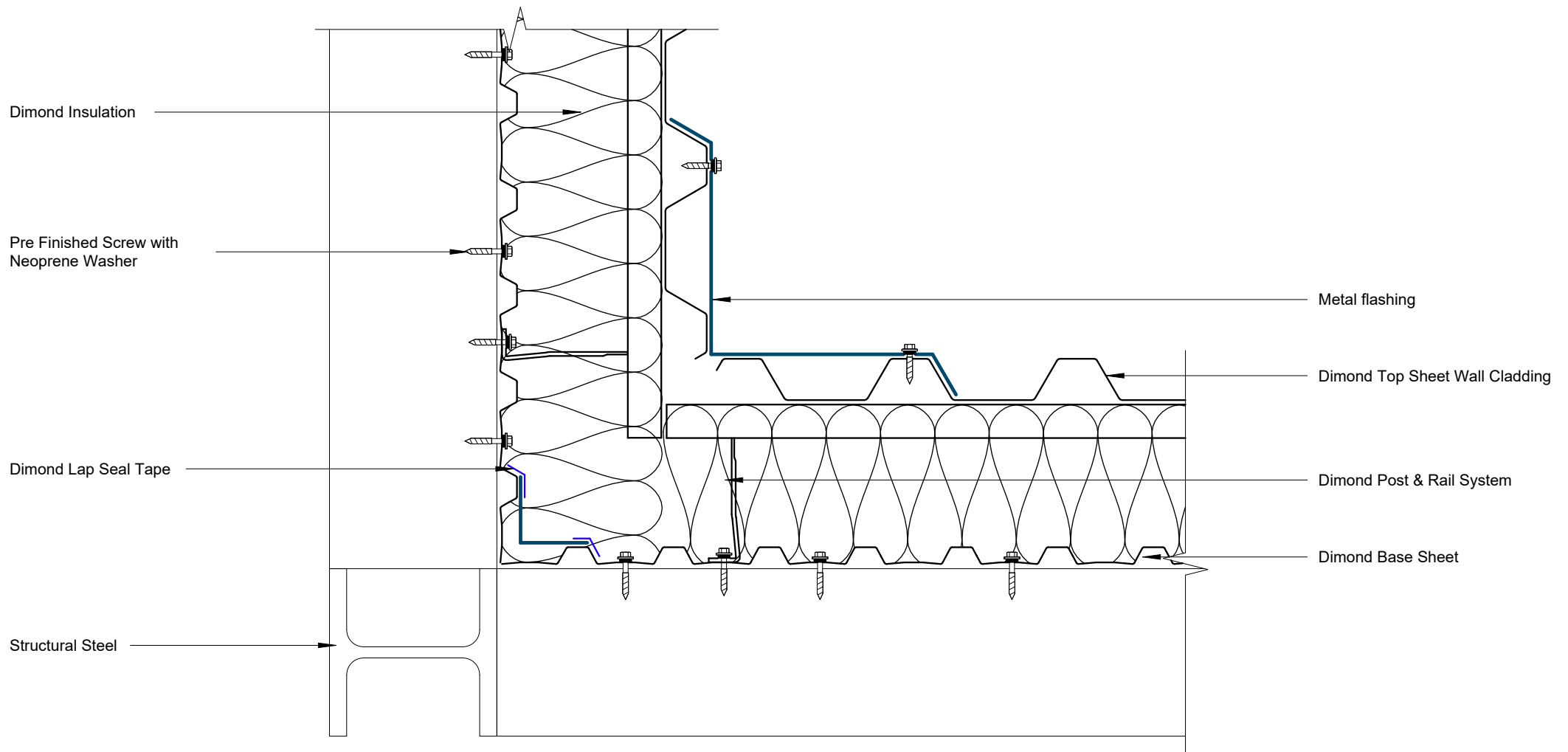
Dimond Top Sheet Wall Cladding

Dimond Insulation

Structural Steel

External Corner Detail

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Internal Corner Detail

Dimond Base Sheet

Dimond Insulation

Pre Finished Screw with
Neoprene Washer

Dimond Post & Rail System

Dimond Top Sheet Wall Cladding

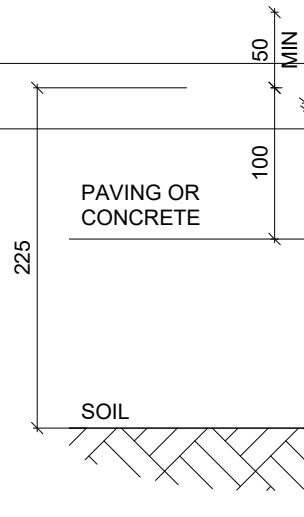
Dimond Lap Seal Tape

Metal flashing

Structural Steel

Dimond DHS Girt

Concrete Slab



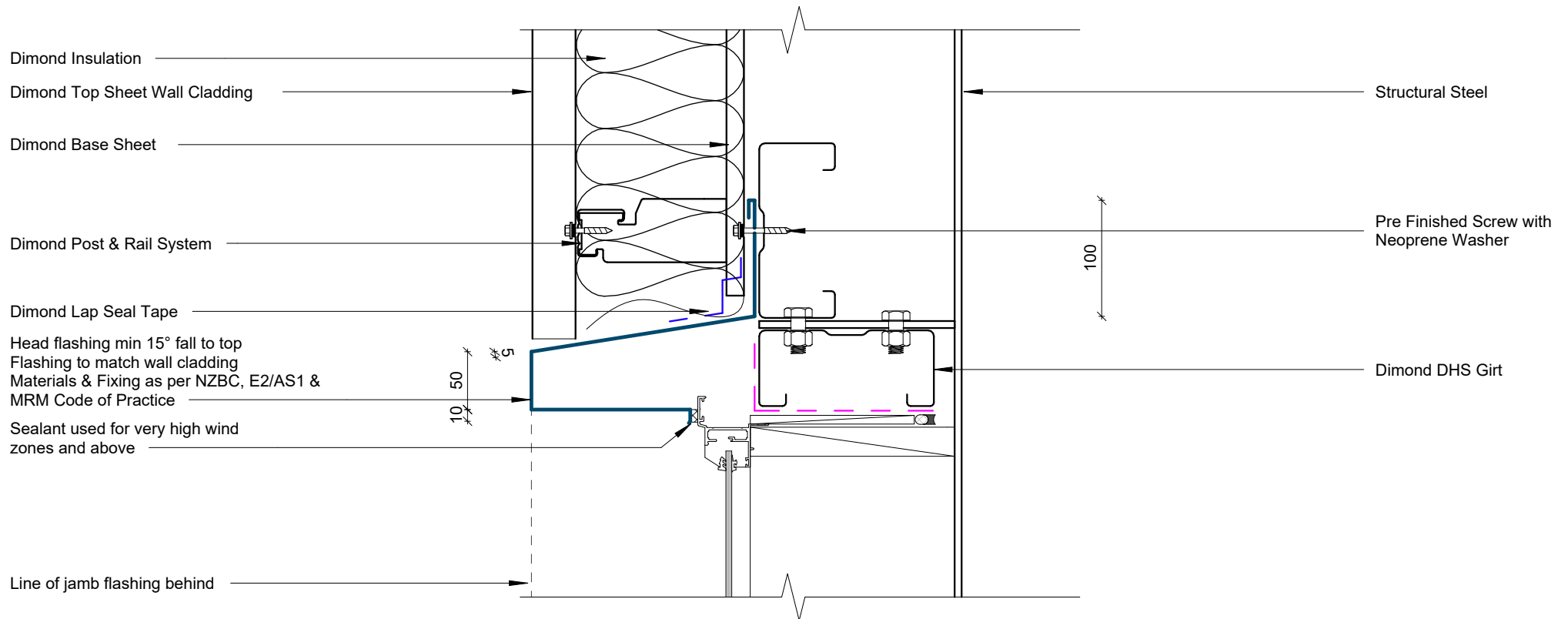
Base Detail



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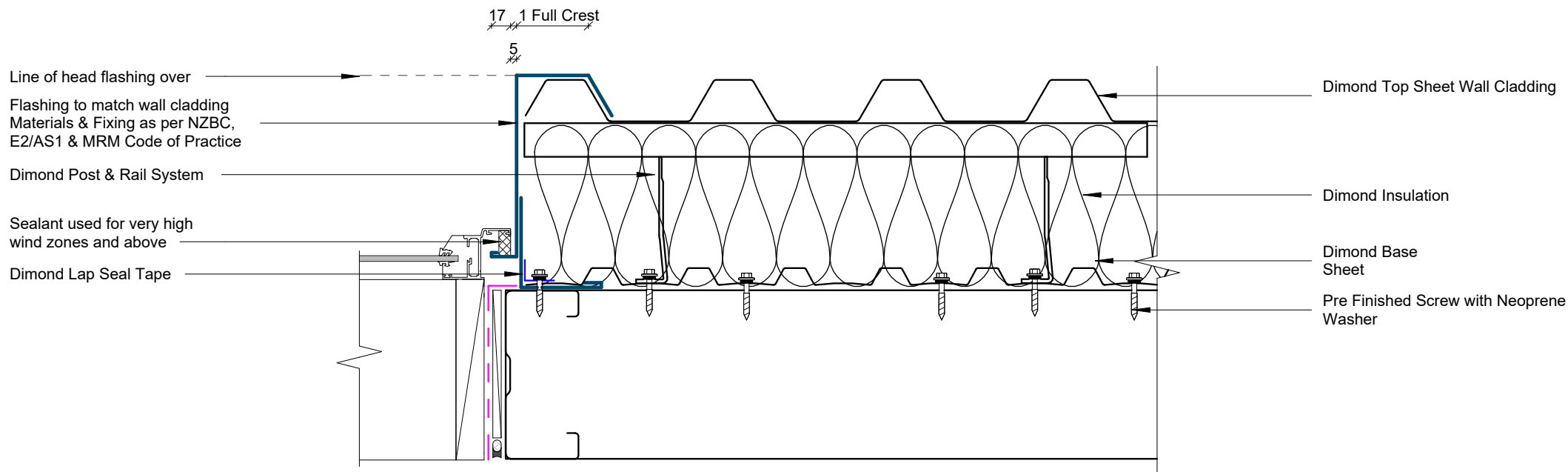
Rev: 1 **Advanced Standard** **Commerical Cladding**

Date: July 2026 Scale: 1 : 5 Sheet: **DARS_AS_CC_09**



Window/Door Head Detail

Rev: 1 **Advanced Standard** **Commerical Cladding**

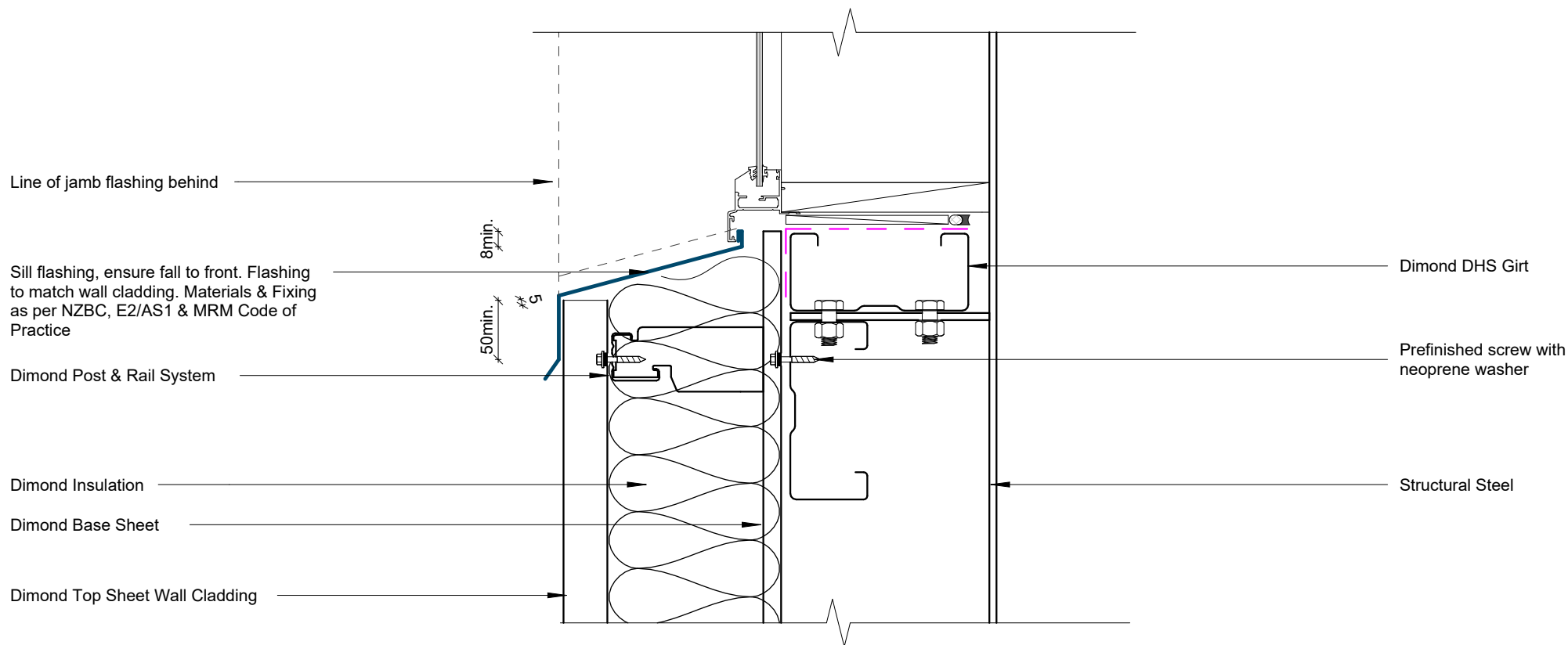


Window/Door Jamb Detail

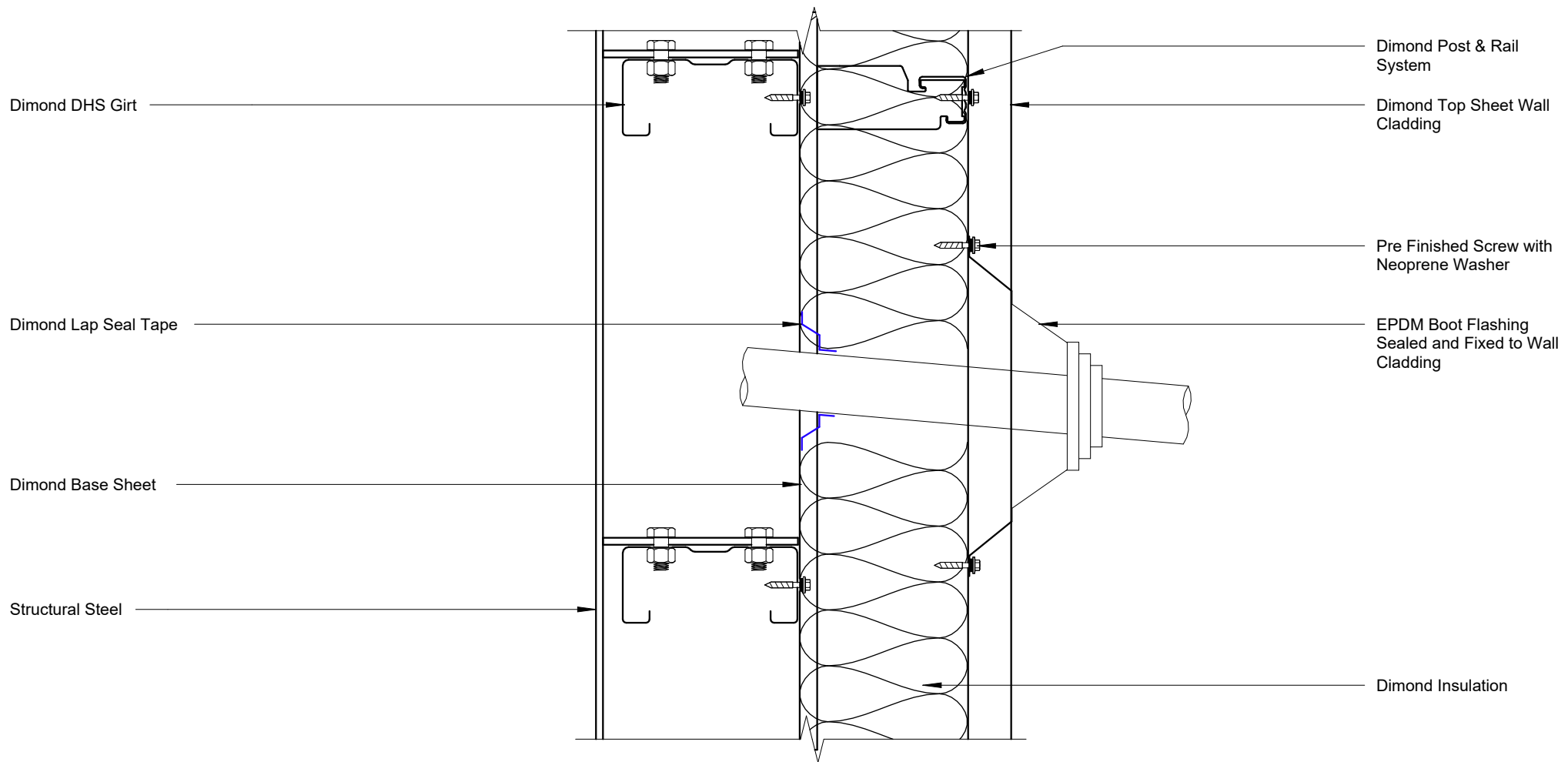
Rev: 1 **Advanced Standard** **Commerical Cladding**



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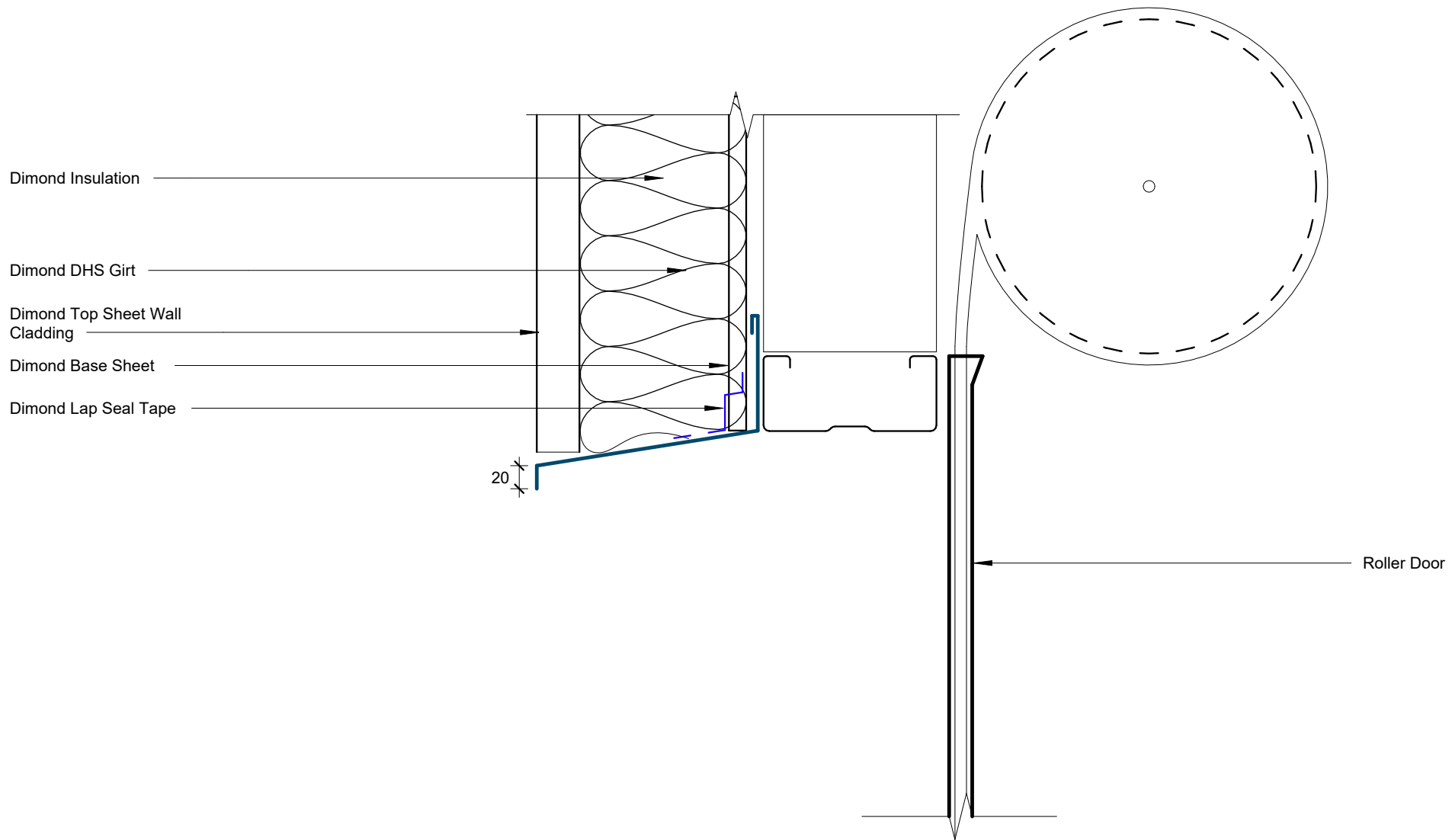


Window Sill Detail



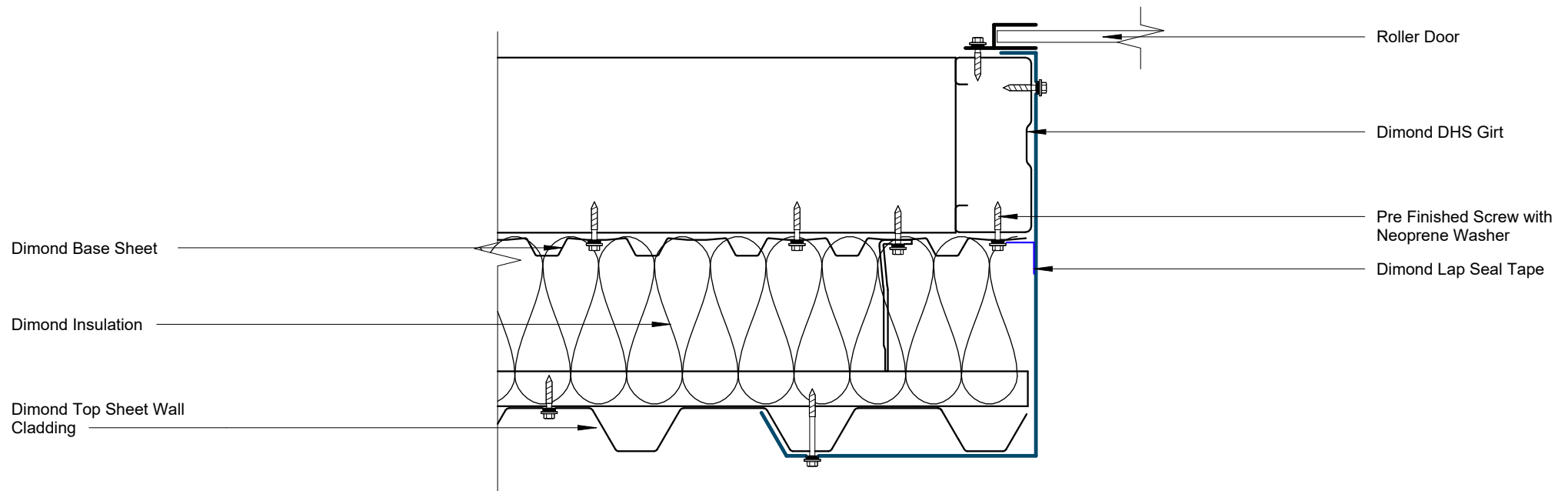
Pipe Penetration Detail

Rev: 1 **Advanced Standard** **Commerical Cladding**



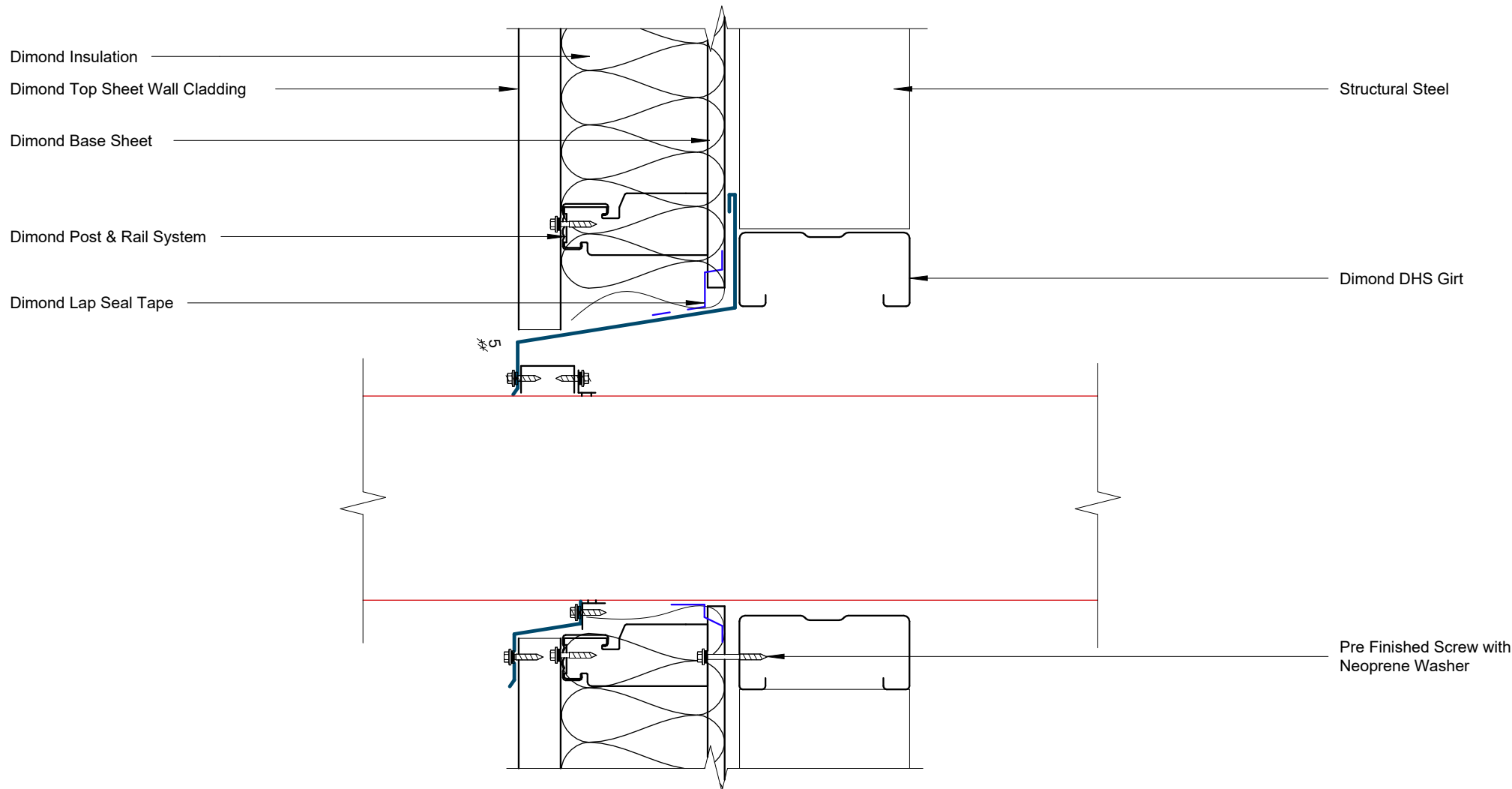
Roller Door Head Detail

Rev: 1 **Advanced Standard** **Commerical Cladding**



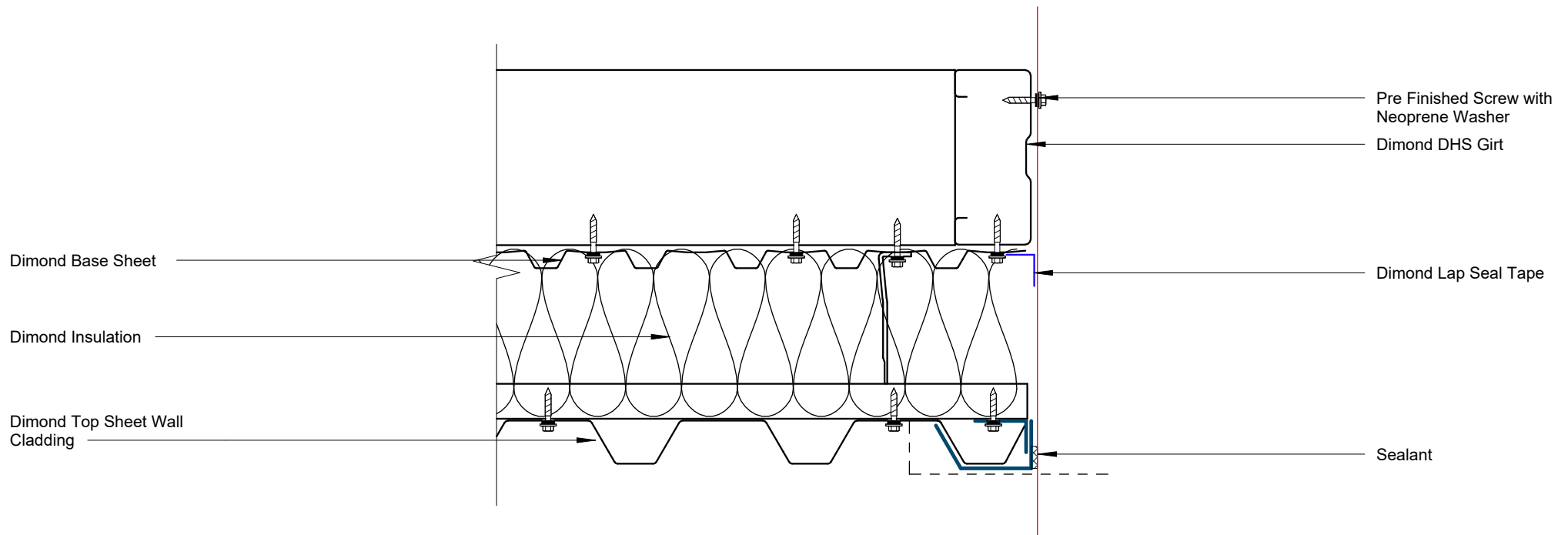
Roller Door Jamb Detail

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Square Penetration Head and Sil Details

Rev: 1 **Advanced Standard** **Commerical Cladding**



Square Penetration Jamb Detail

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