



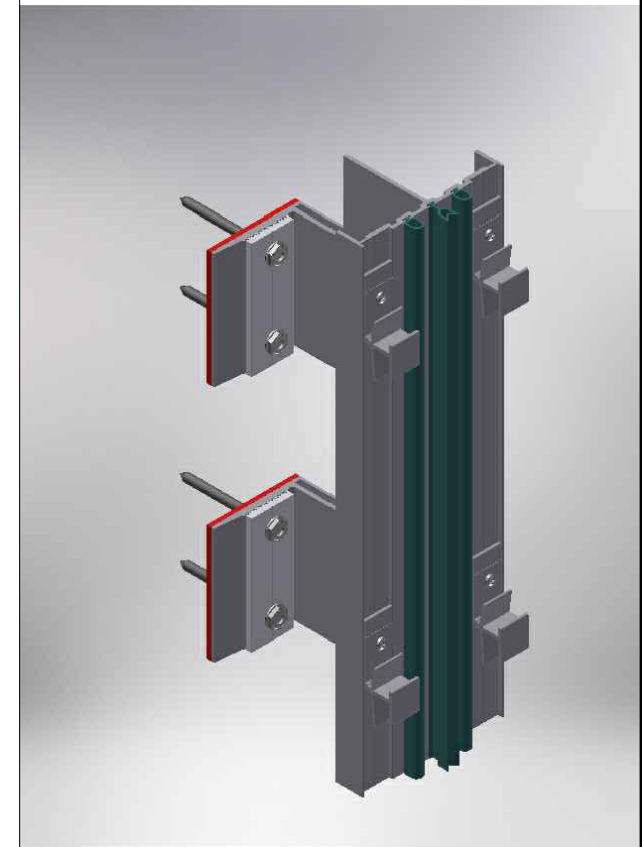
Thermosash Terracotta Rail Cladding System - Horizontal (TCL-TRCS-H)

SUPPORT SYSTEM - Hook On Concealed Fixed

Thermosash Terracotta Rail Cladding System - Horizontal (TCL-TRCS-H)

SUPPORT SYSTEM - Hook On Concealed Fixed

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Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

COVER PAGE

Scale @ A3 :

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

00

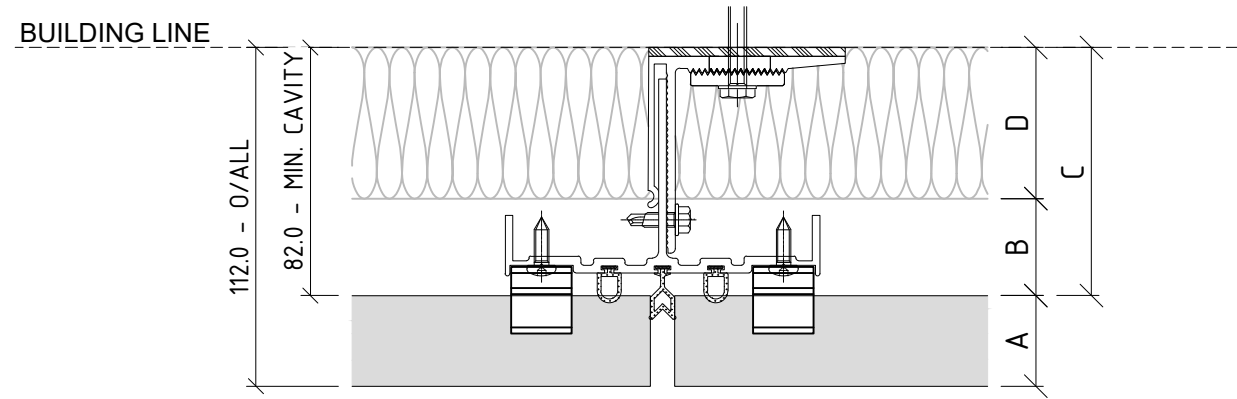
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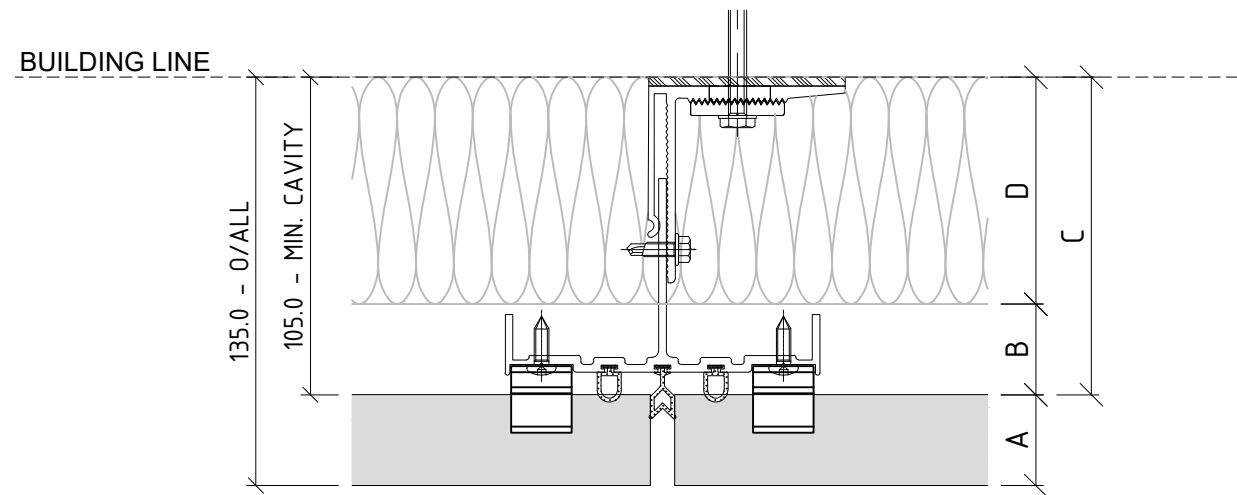
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ADJUSTABLE SYSTEM CAVITY



50mm THICK INSULATION
IN CAVITY ZONE



75mm THICK INSULATION
IN CAVITY ZONE

01 CAVITY SET OUT
TERRACOTTA TILES

ADJUSTABLE SYSTEMS ACCOMODATE BUILDING TOLERANCE AND INCORPORATION OF INSULATION FOR H1 REQUIREMENTS - STANDARD SYSTEM CAVITY SHOWN - BESPOKE OPTIONS AVAILABLE FOR PROJECT SPECIFIC REQUIREMENTS

PART OF THE THERMOSASH GROUP COMPANIES :



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LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

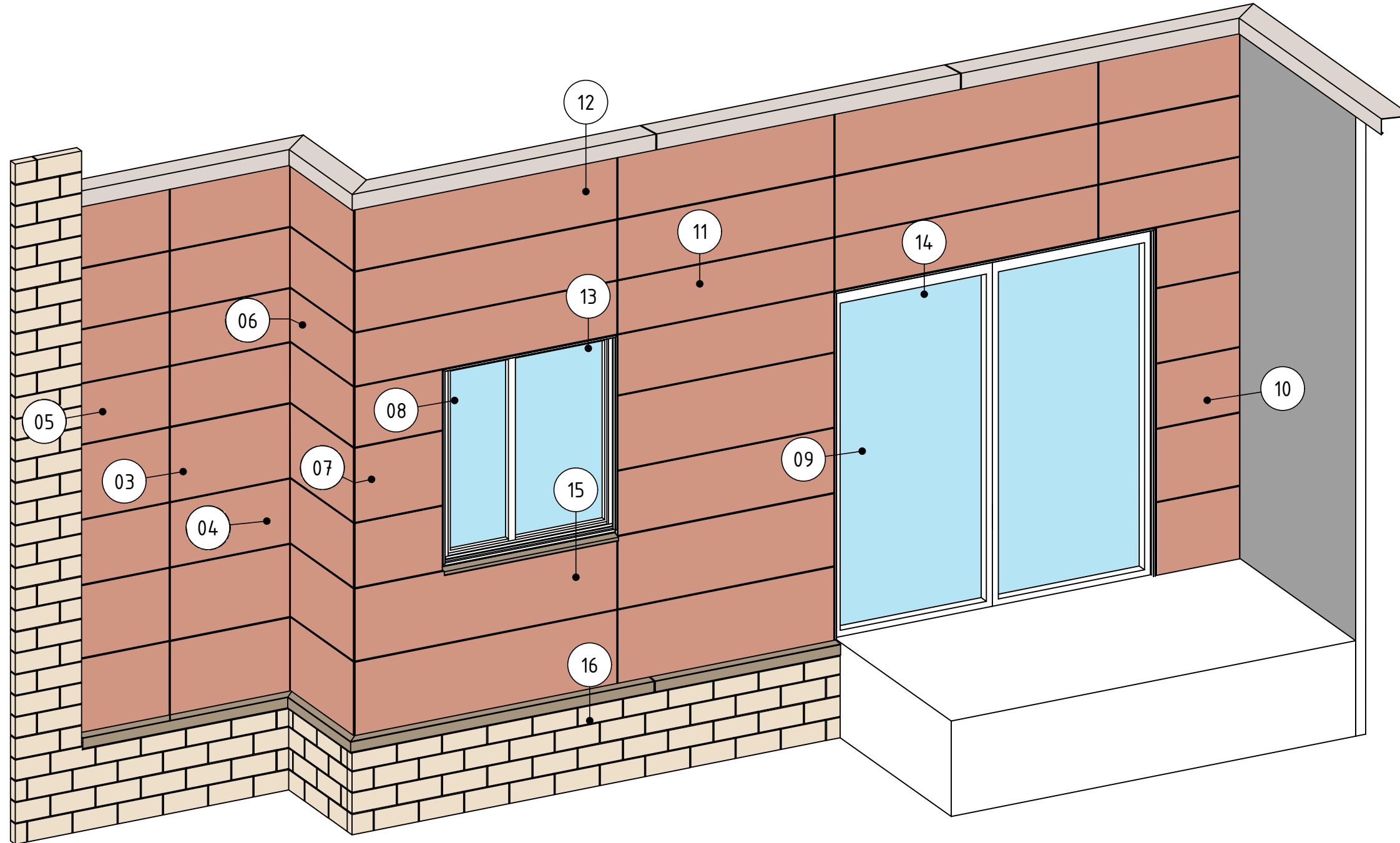
01

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02 SCHEMATIC
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
SCHEMATIC

Scale @ A3 : 1:5

Rev. : NOV 2022

System # :
TCL-TRCS-H

Detail # :
02

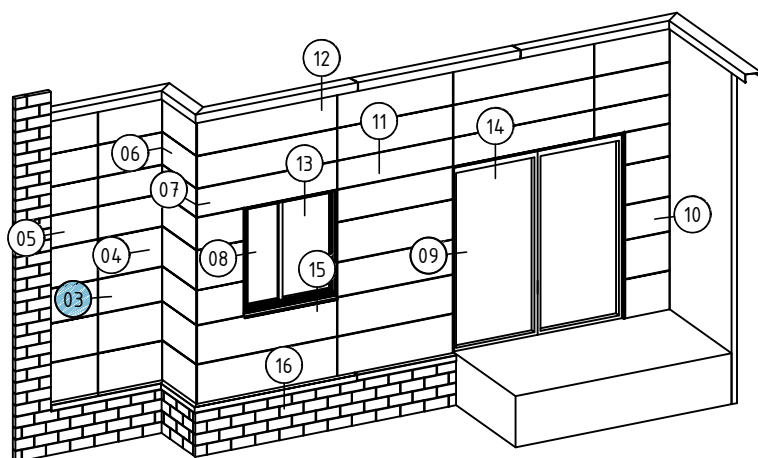
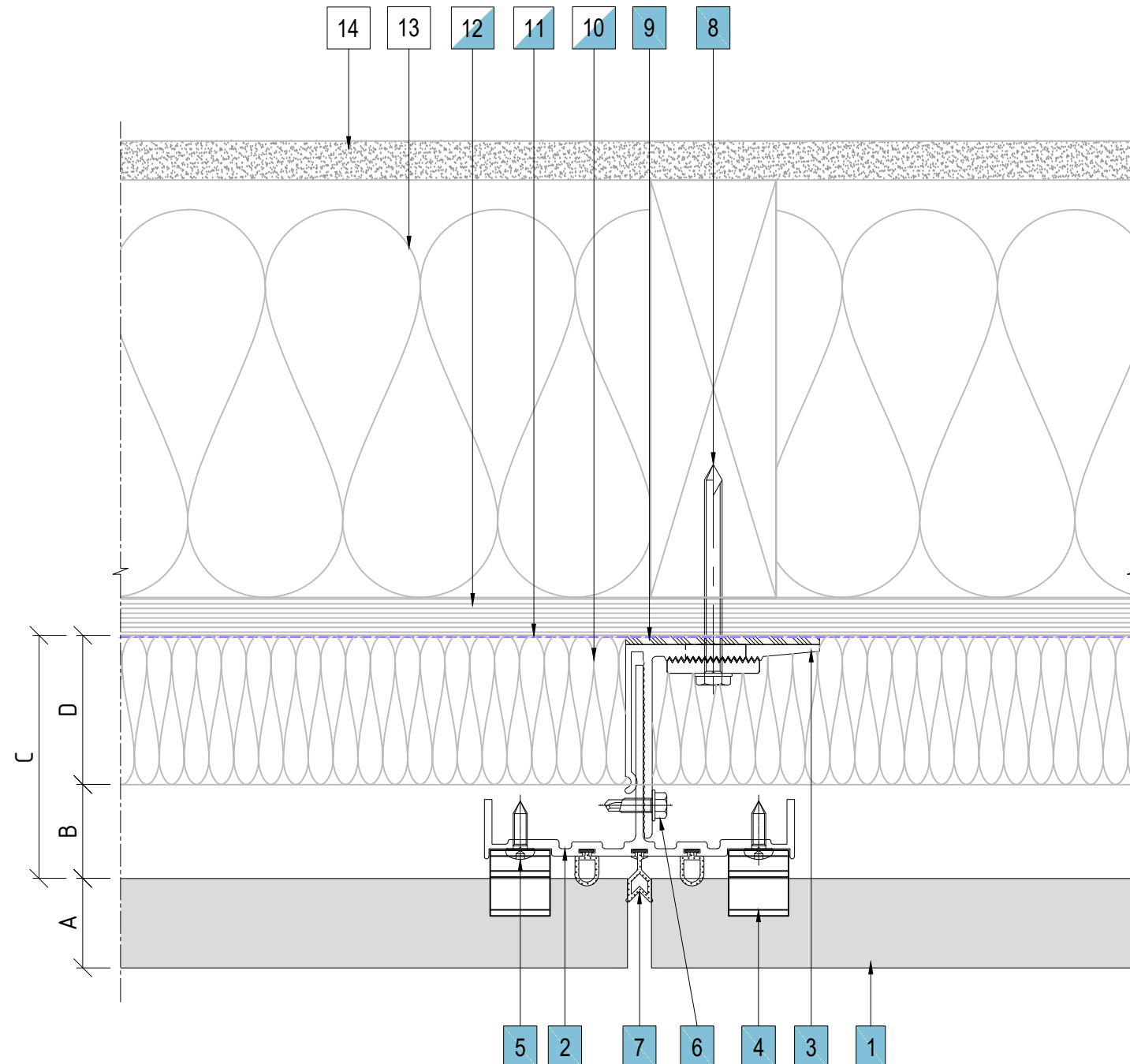
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*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	CAVITY INSULATION (OPTION BY THERMOSASH)
11	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
12	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)



03 VERTICAL PANEL JOINT DETAIL
TERRACOTTA TILES

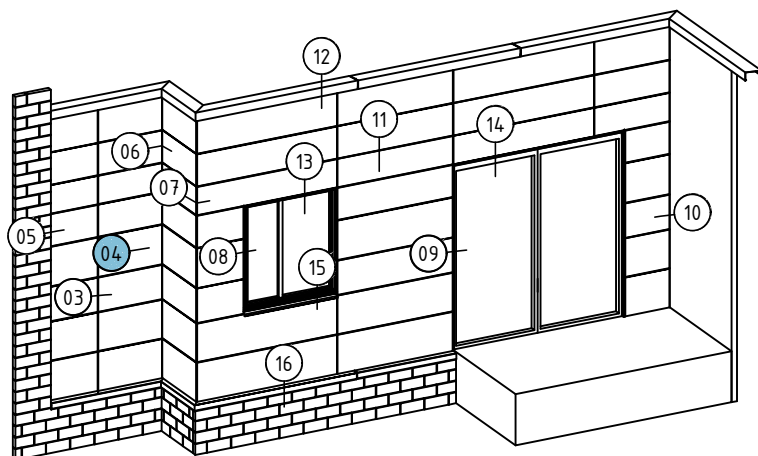
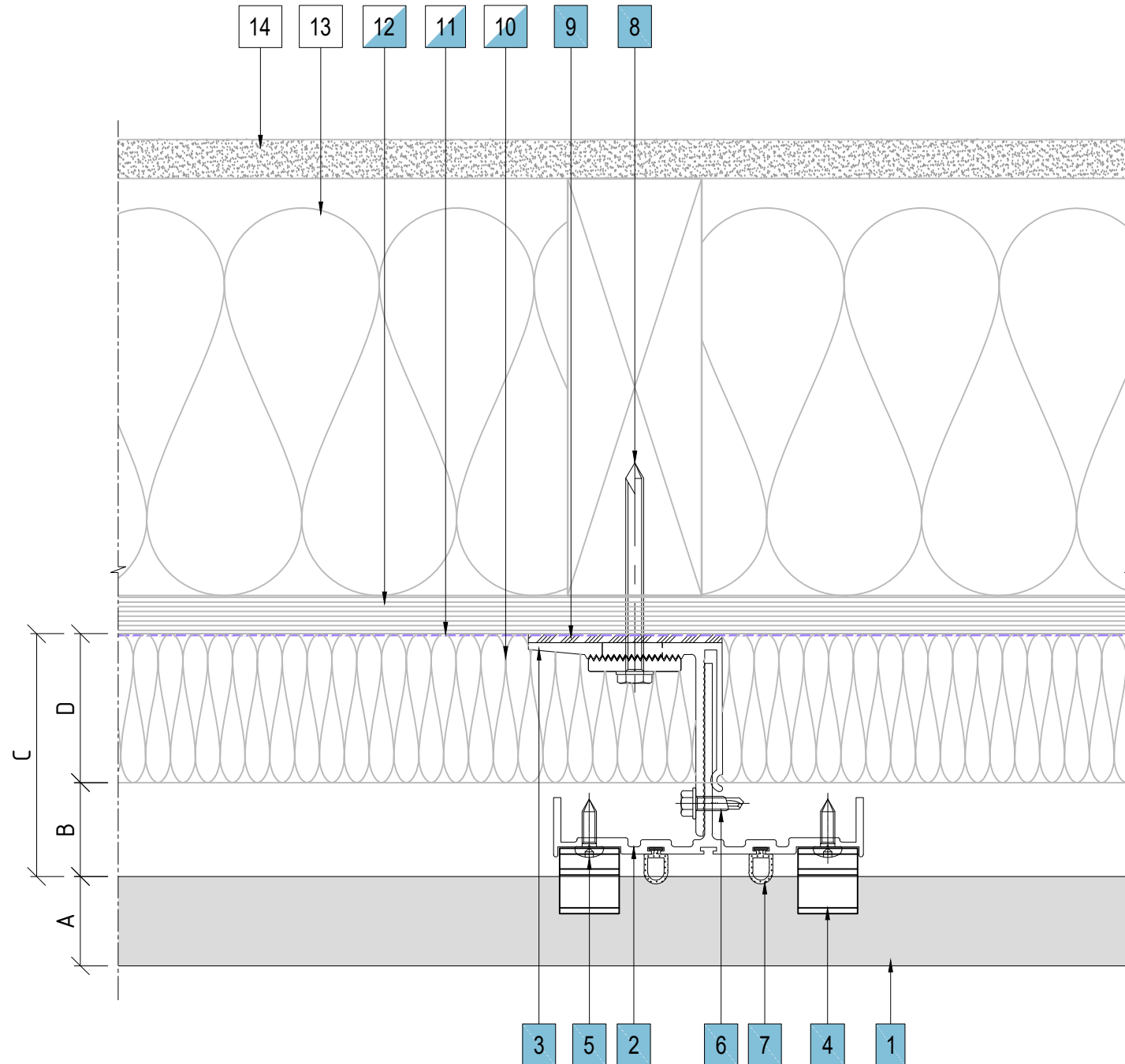
Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
VERTICAL PANEL JOINT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TCL-TRCS-H	Detail # : 03

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04 PANEL MID SUPPORT DETAIL
TERRACOTTA TILES

LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	CAVITY INSULATION (OPTION BY THERMOSASH)
11	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
12	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
PANEL MID SUPPORT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2 Rev. : NOV 2022

System # : **TCL-TRCS-H** Detail # : **04**

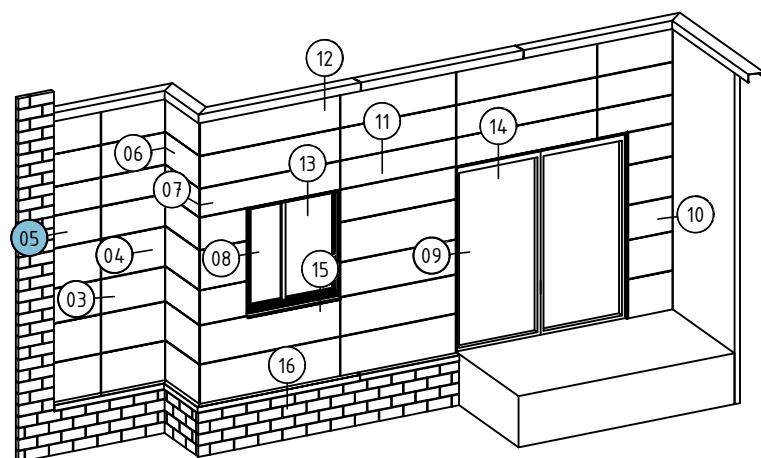
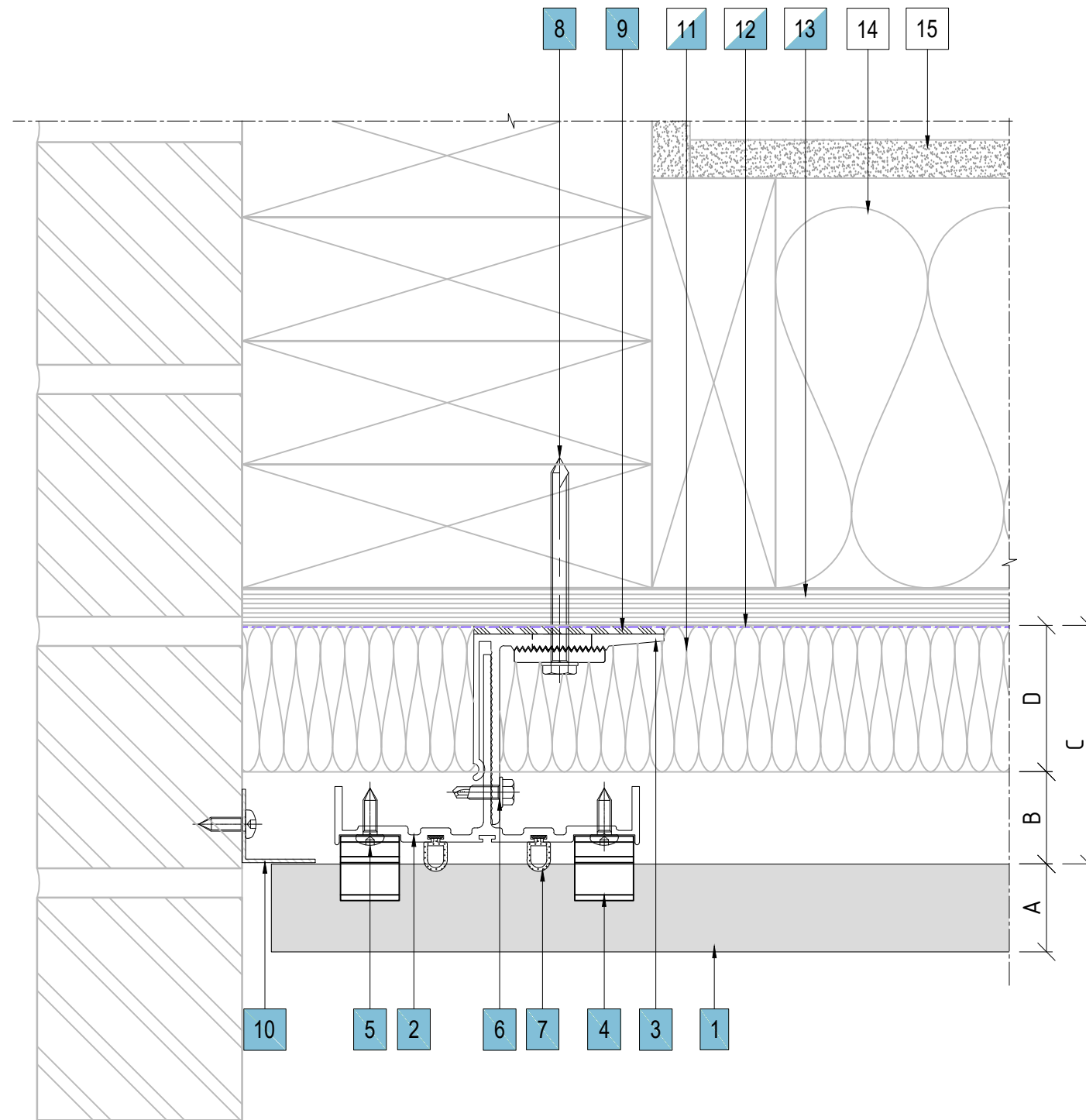
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LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
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*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY THERMOSASH)
12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	WALL INSULATION (BY OTHERS)
15	PLASTER BOARD (BY OTHERS)



05 BRICKWALL ABUTMENT DETAIL
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
BRICKWALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

Detail # :

TCL-TRCS-H

05

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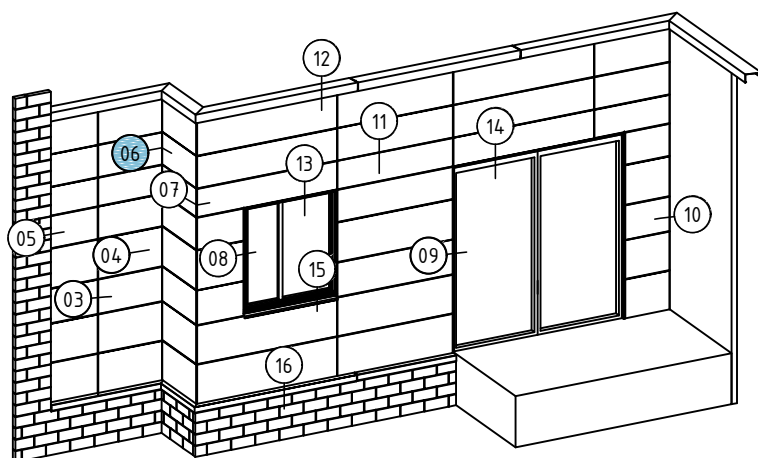
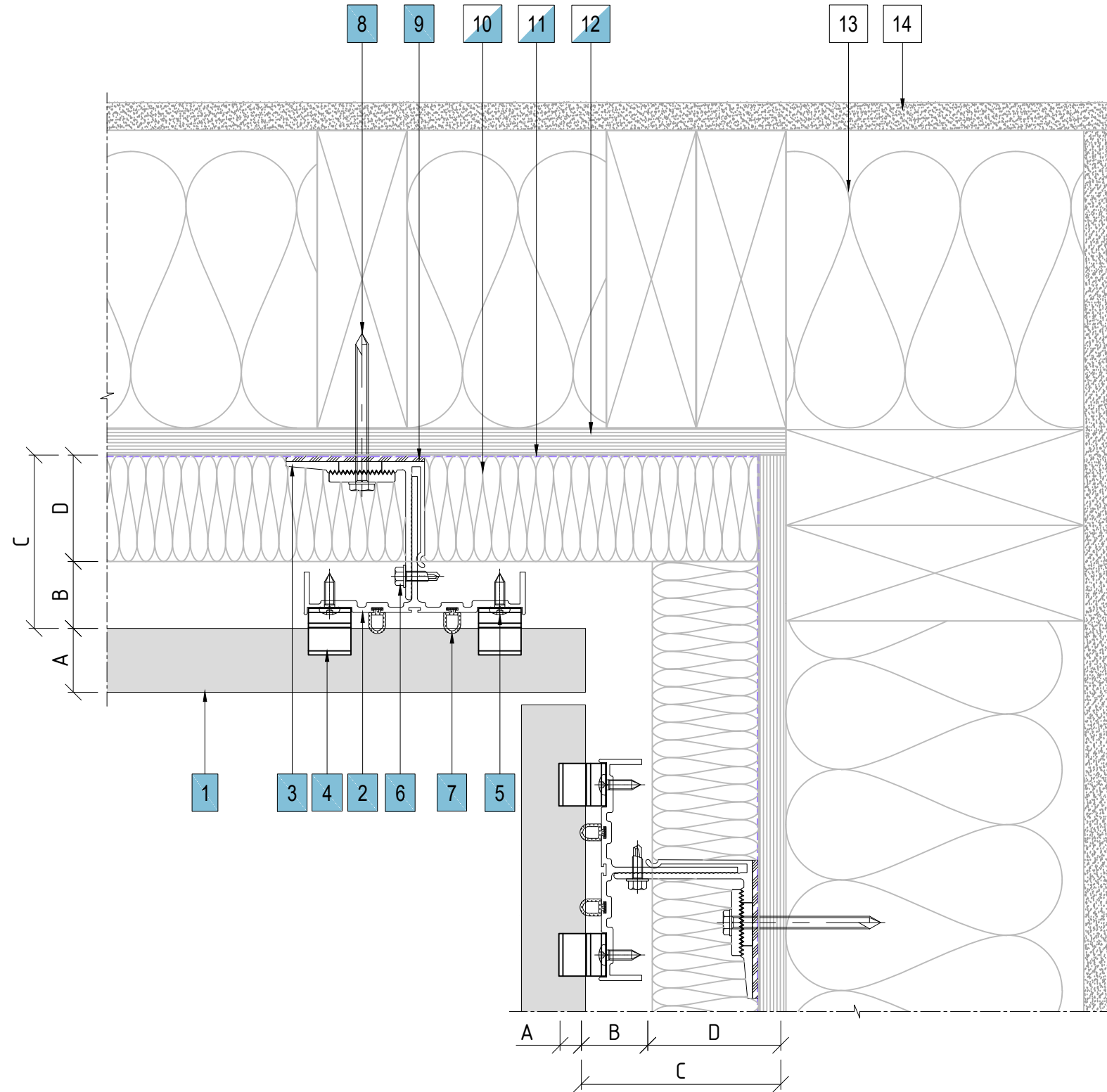
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LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	CAVITY INSULATION (OPTION BY THERMOSASH)
11	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
12	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)



06 INTERNAL CORNER PANEL DETAIL
TERRACOTTA TILES

Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ 1:2.5

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

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LEGEND

A	TERRACOTTA TILES
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C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	CAVITY INSULATION (OPTION BY THERMOSASH)
11	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
12	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

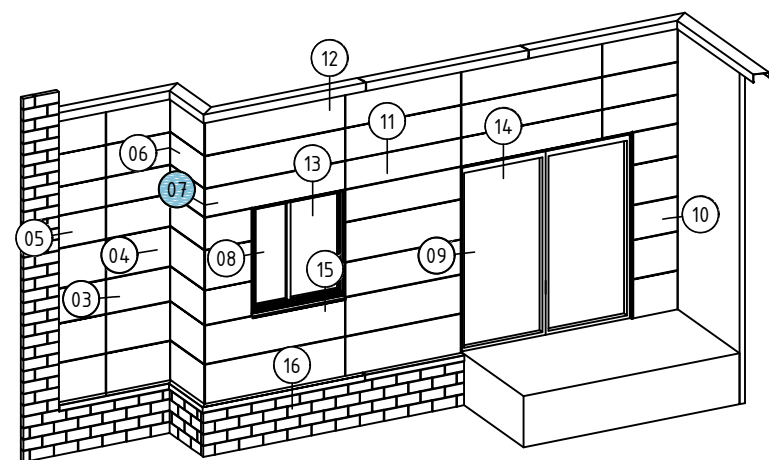
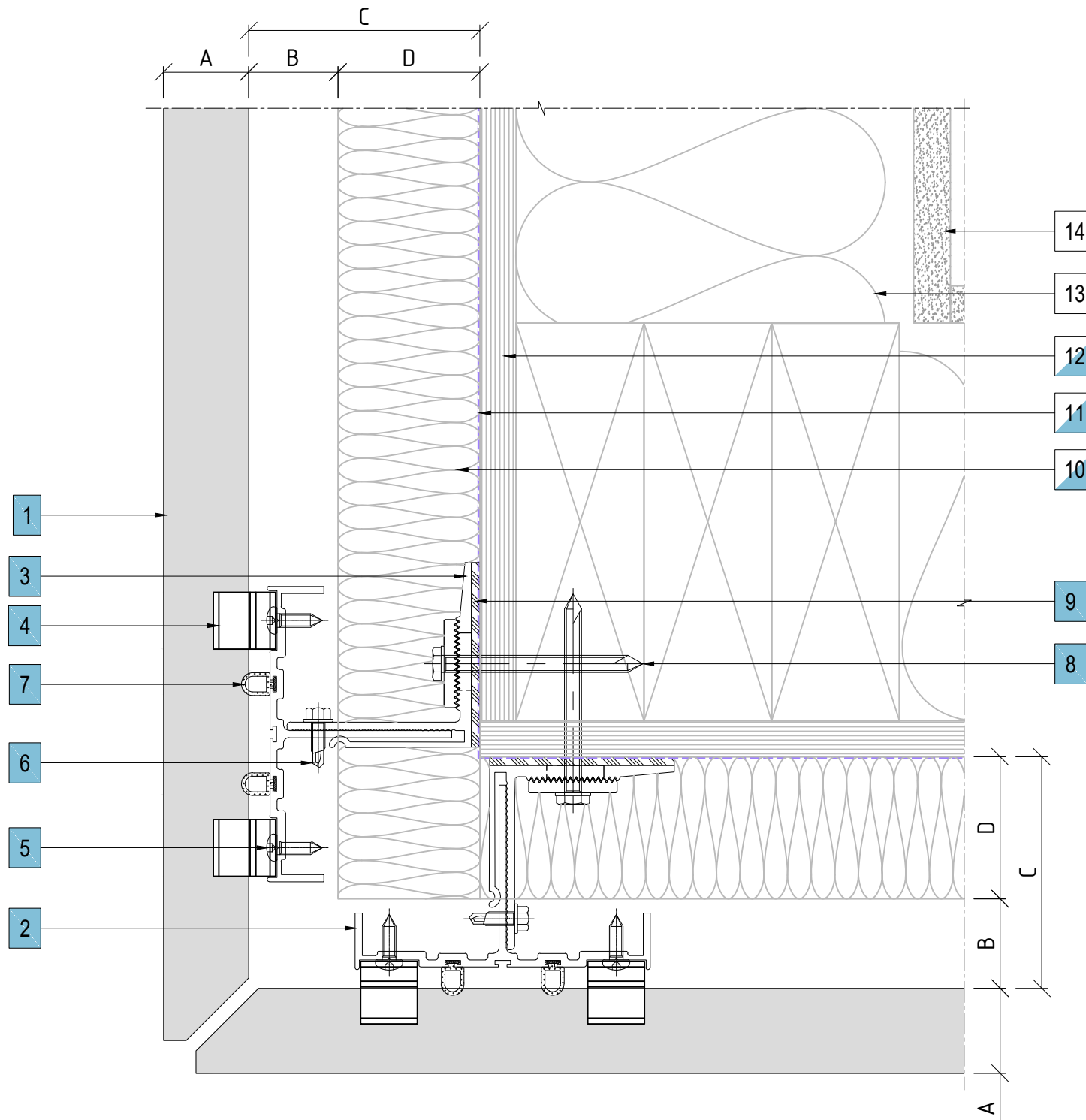
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TCL-TRCS-H

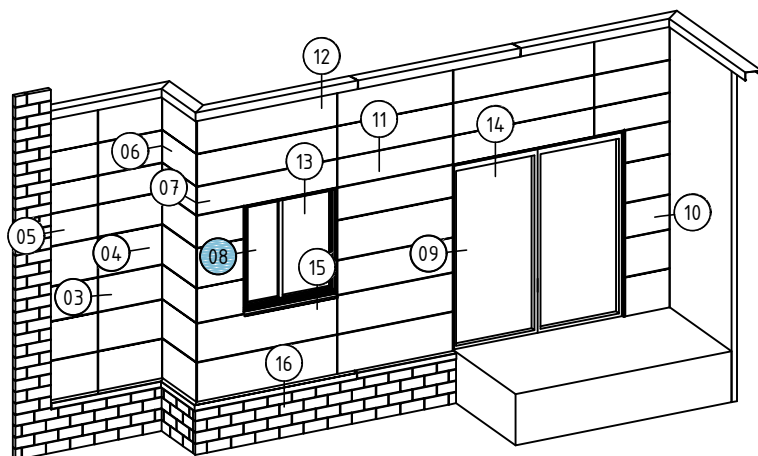
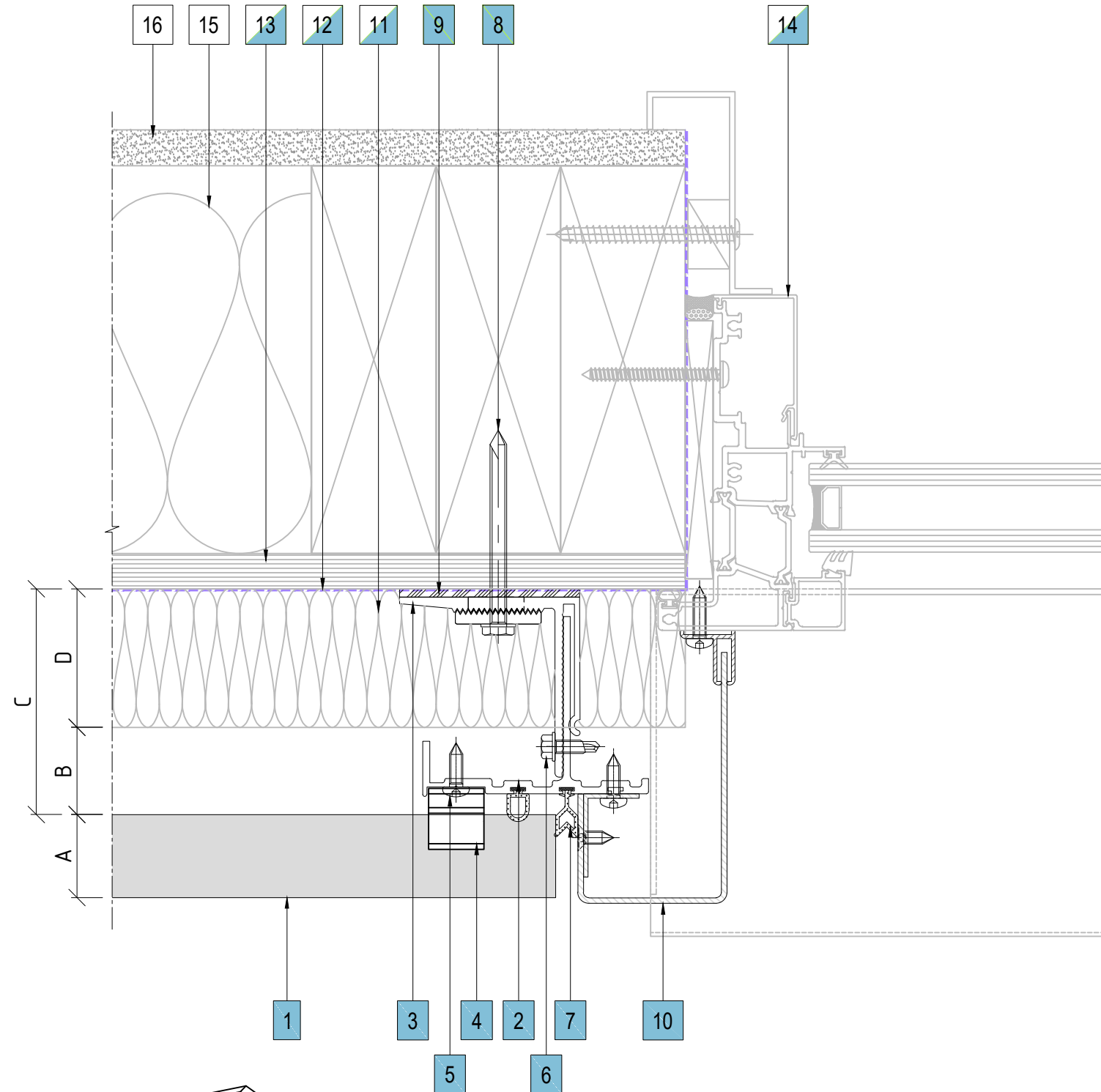
Detail # :

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07 EXTERNAL CORNER PANEL DETAIL
TERRACOTTA TILES



08 WINDOW JAMB DETAIL
TERRACOTTA TILES

LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
10	ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY THERMOSASH)
12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY THERMOSASH)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

WINDOW JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

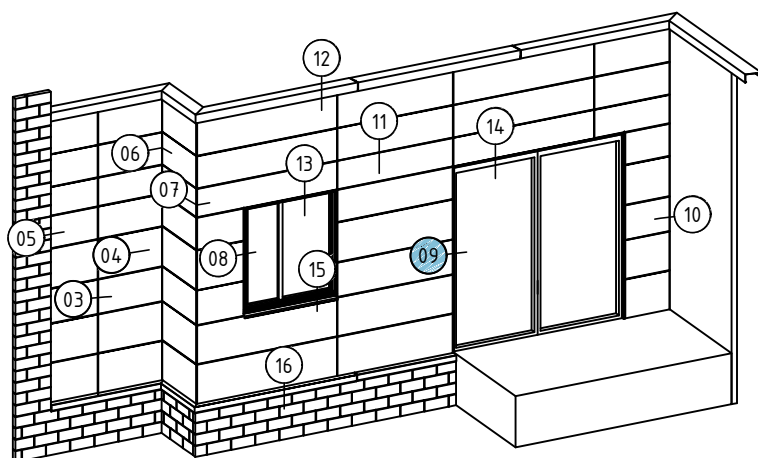
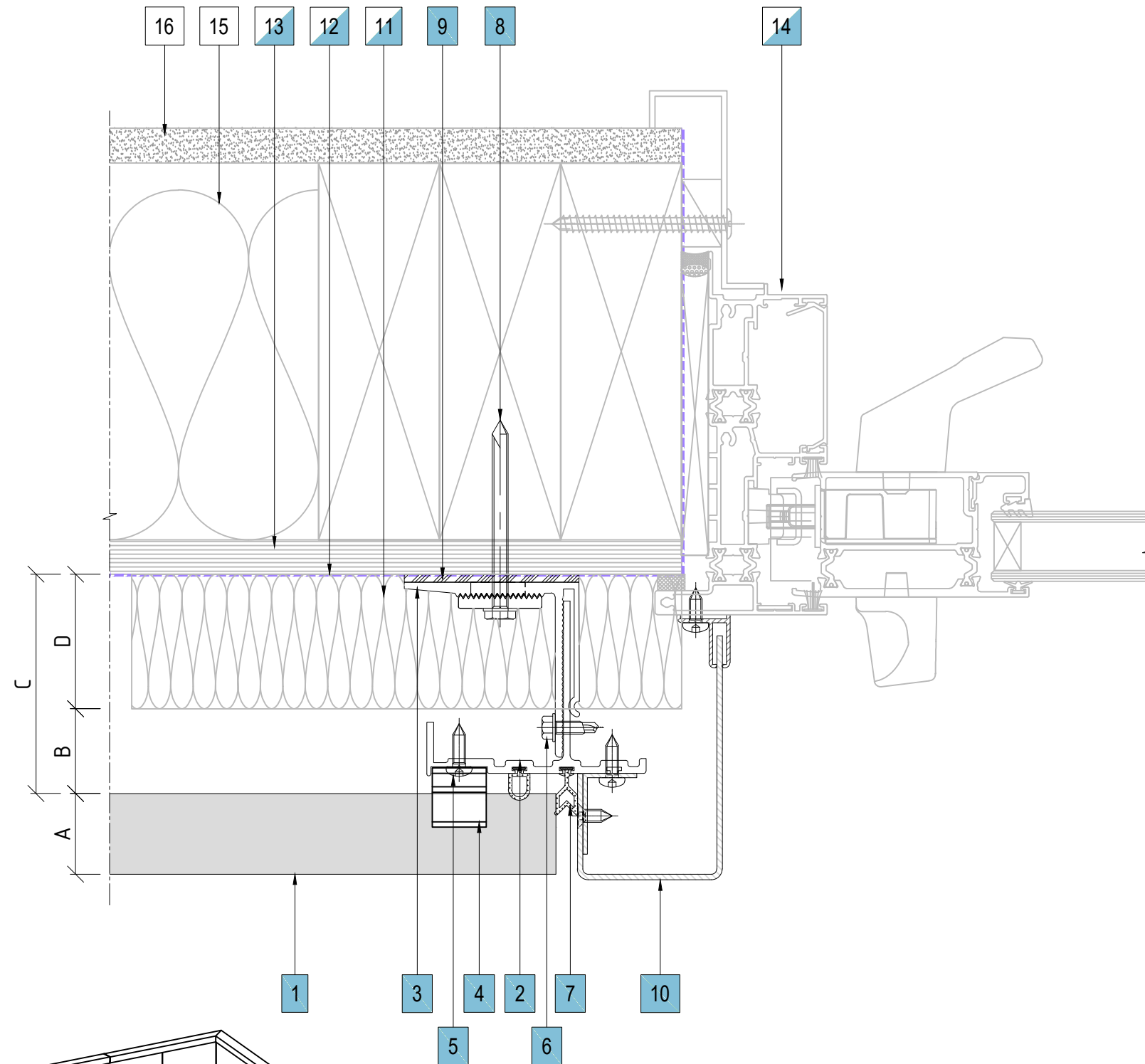
08

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09 DOOR JAMB DETAIL
TERRACOTTA TILES

LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	GASKET
8	HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	THERMAL ISOLATION PAD
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13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY THERMOSASH)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
DOOR JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TCL-TRCS-H	Detail # : 09

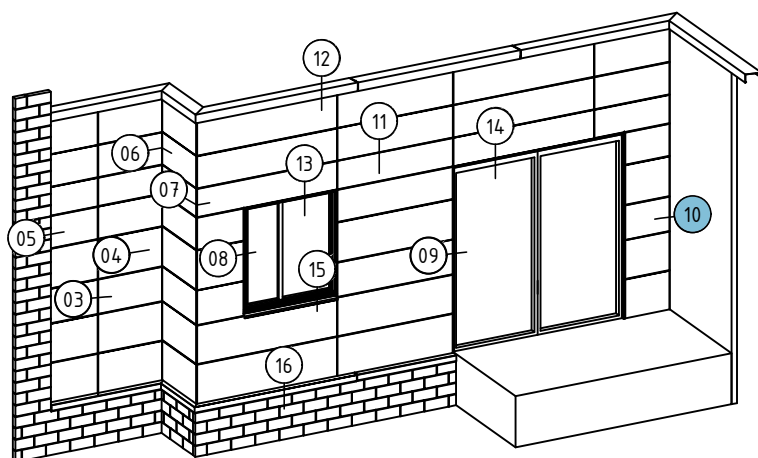
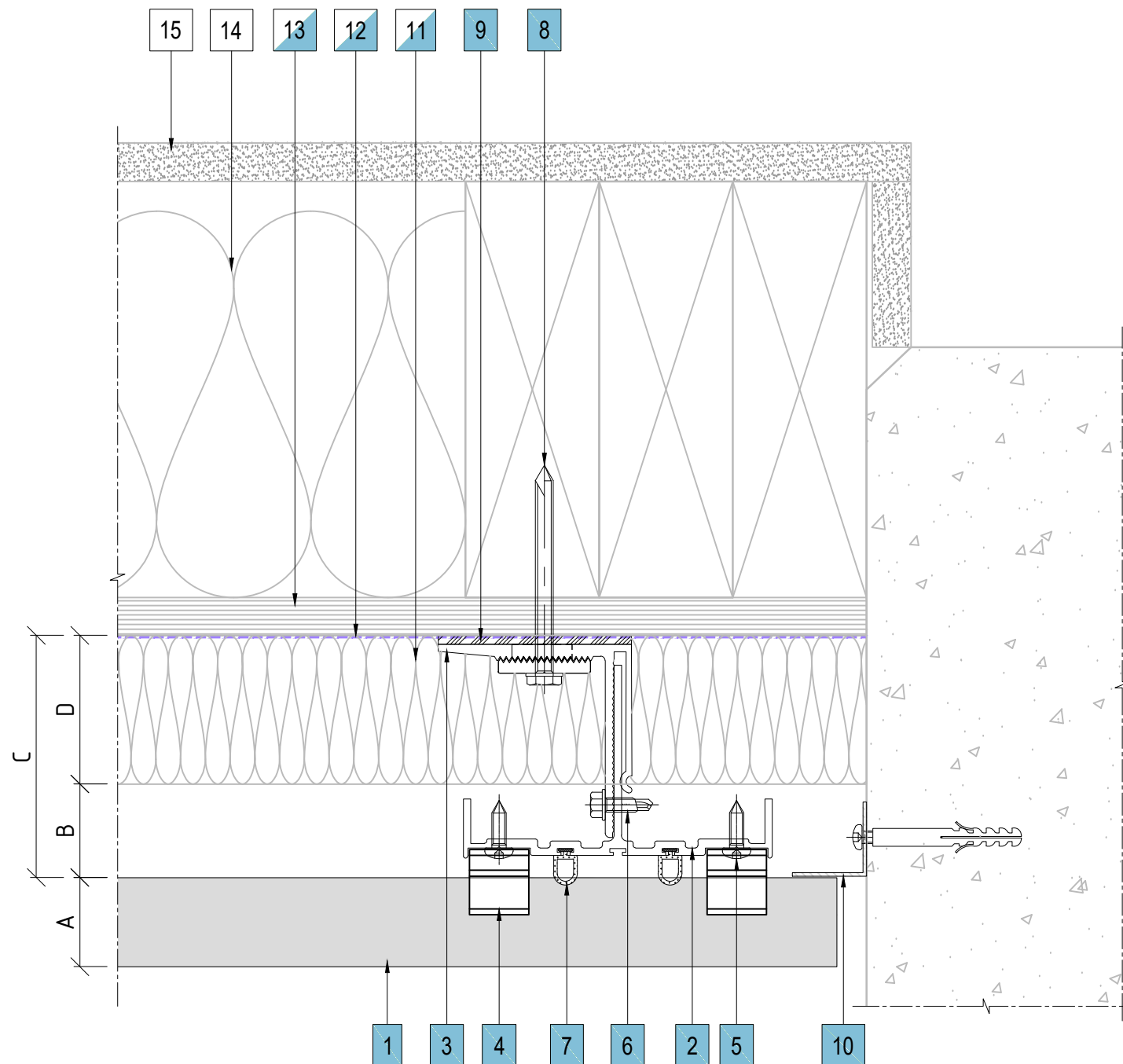
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14	WALL INSULATION (BY OTHERS)
15	PLASTER BOARD (BY OTHERS)



10 CONCRETE WALL ABUTMENT DETAIL
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TCL-TRCS-H	Detail # : 10

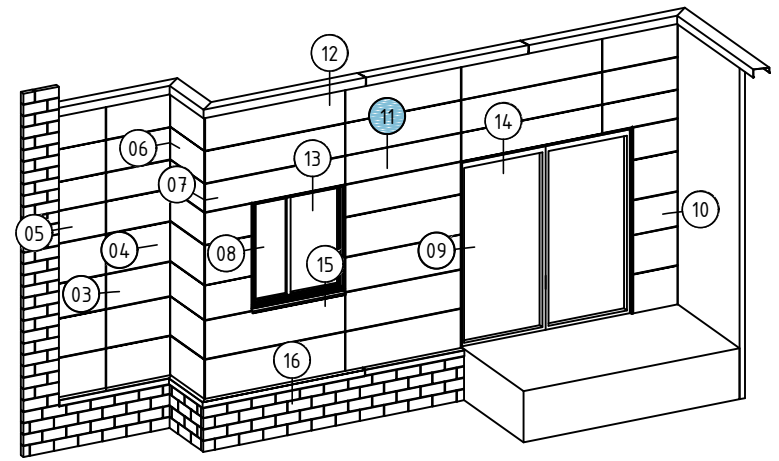
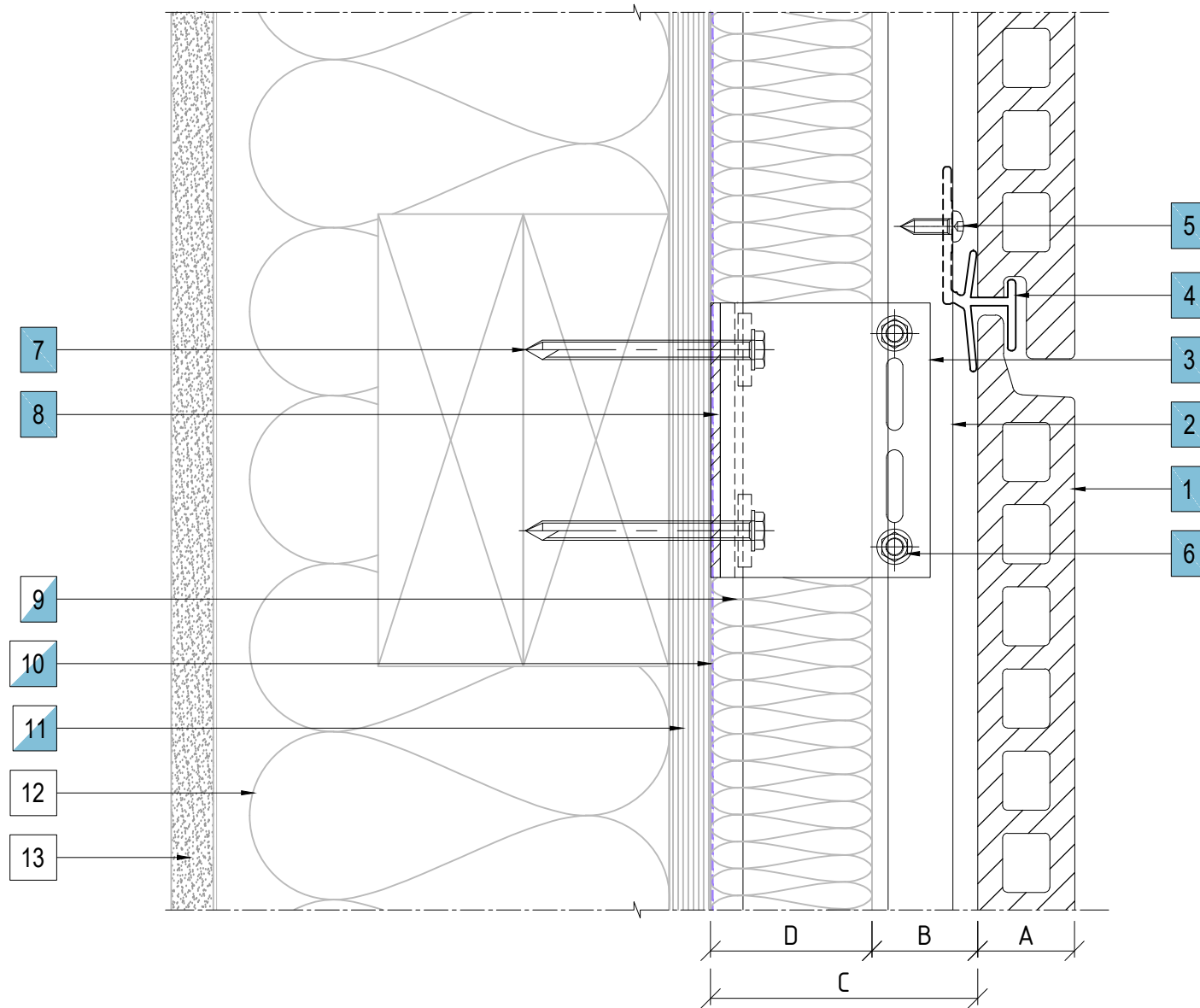
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LEGEND

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13	PLASTER BOARD (BY OTHERS)



11 HORIZONTAL PANEL JOINT DETAIL
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
HORIZONTAL PANEL JOINT DETAIL(SECTION VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TCL-TRCS-H	Detail # : 11

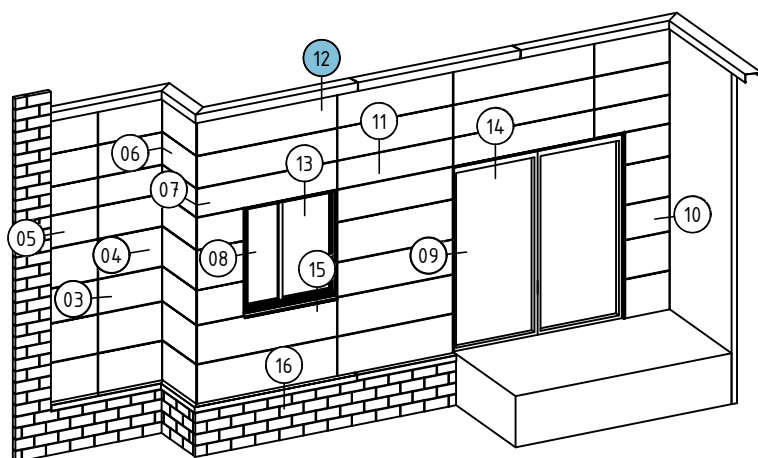
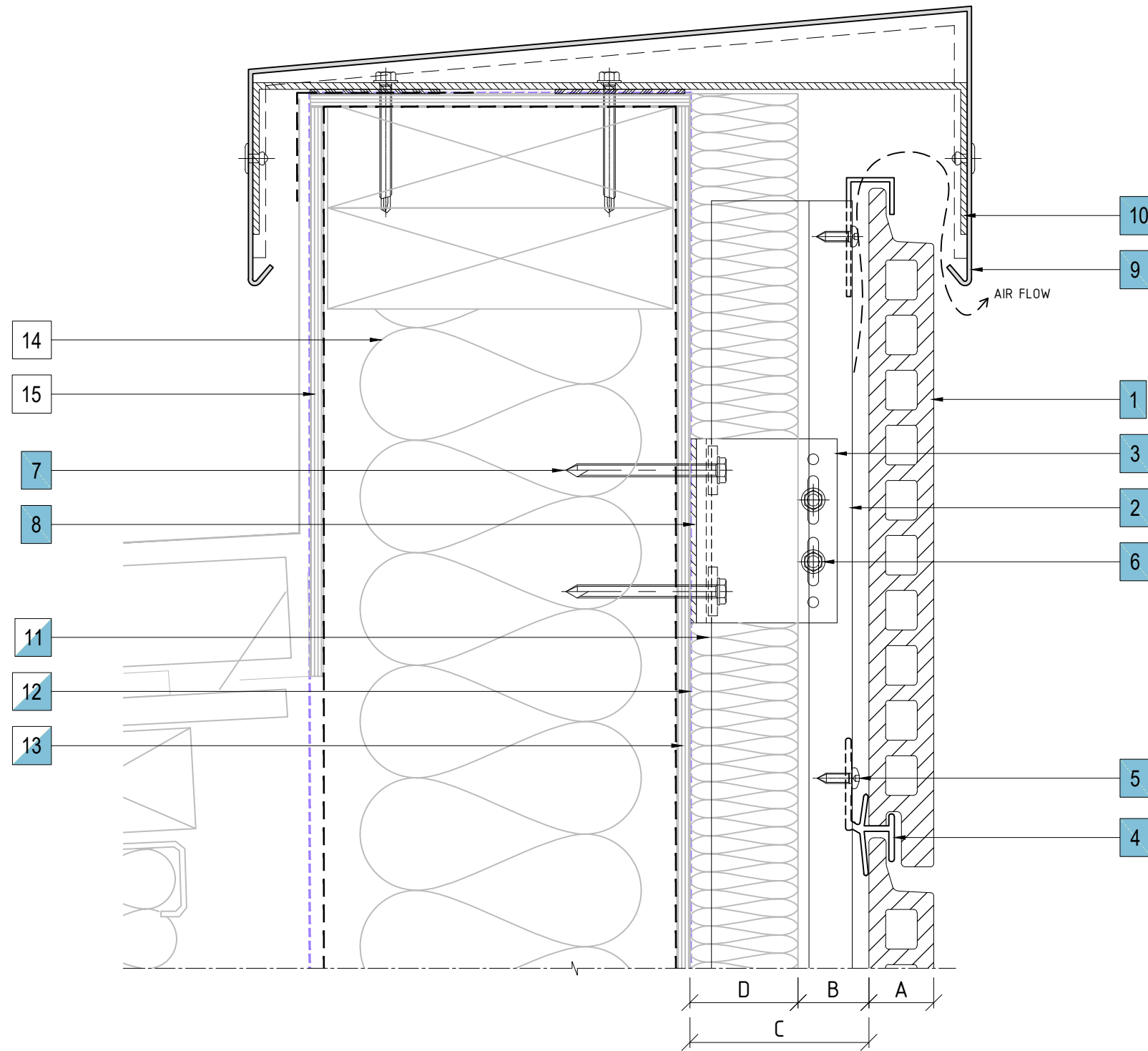
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LEGEND

A	TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY THERMOSASH) FIRE STOP (OPTION BY THERMOSASH)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	THERMAL ISOLATION PAD
9	ALUMINIUM FLASHING
10	ALUMINIUM BRACKET
11	CAVITY INSULATION (OPTION BY THERMOSASH)
12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	WALL INSULATION (BY OTHERS)
15	PLASTER BOARD (BY OTHERS)



12 PARAPET FLASHING DETAIL
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
PARAPET FLASHING DETAIL (SECTION VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

Detail # :

TCL-TRCS-H

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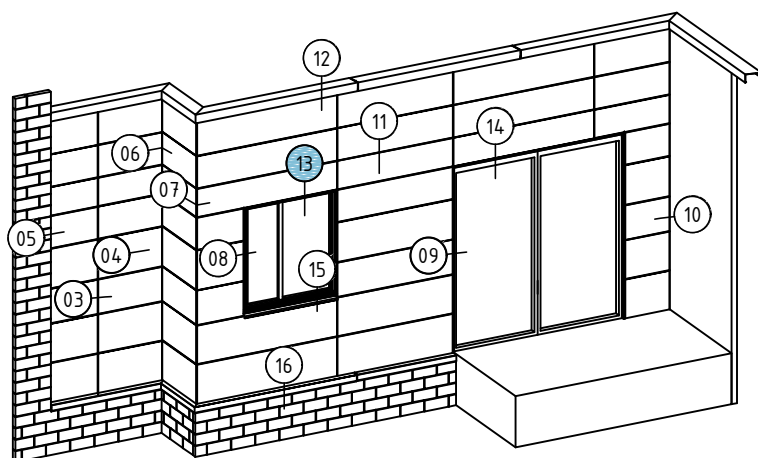
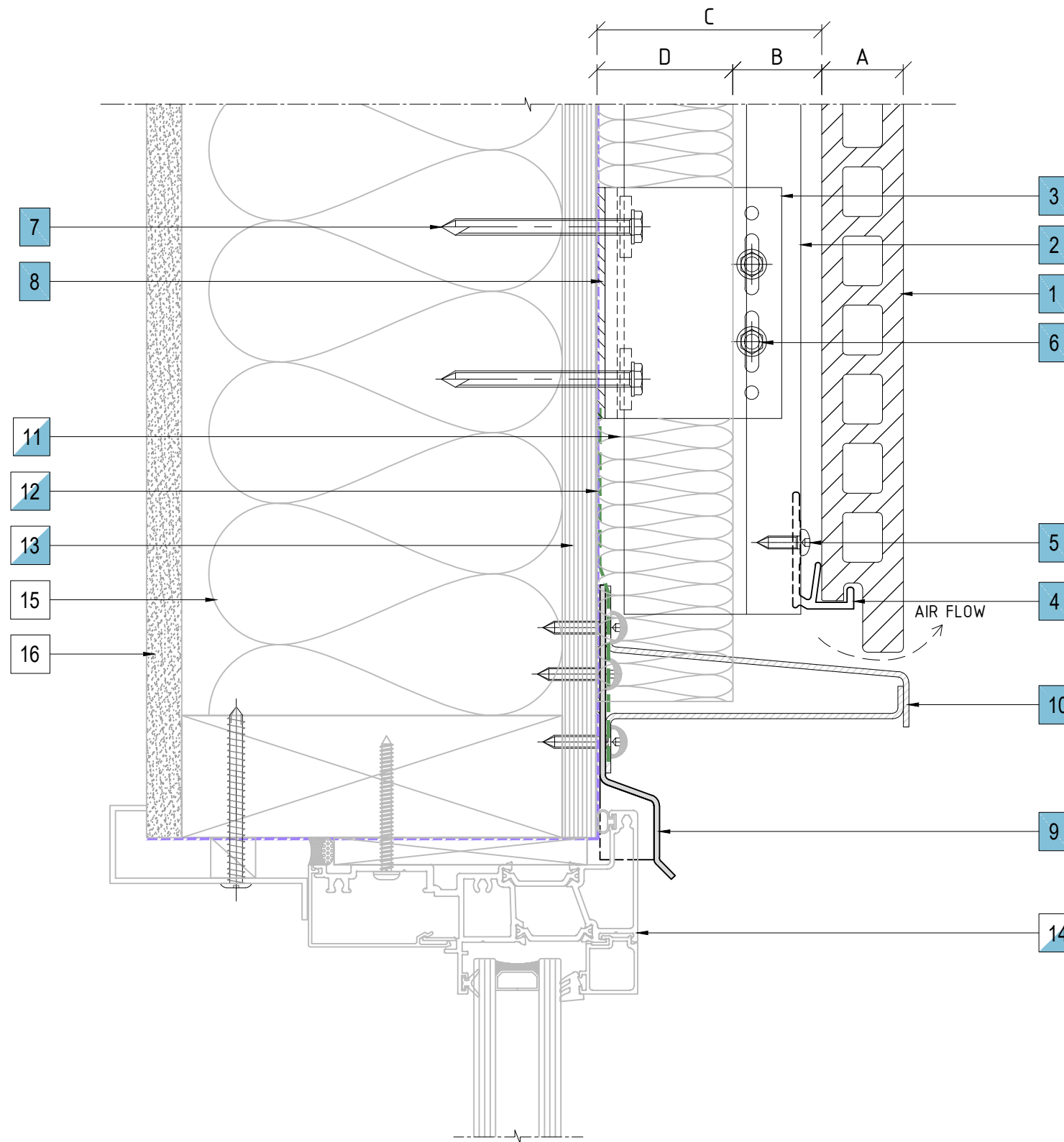
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LEGEND

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*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	THERMAL ISOLATION PAD
9	ALUMINIUM FLASHING
10	ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY THERMOSASH)
12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY THERMOSASH)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)



13 WINDOW HEAD DETAIL
TERRACOTTA TILES

Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

WINDOW HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

13

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LEGEND

A	TERRACOTTA TILES
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*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	THERMAL ISOLATION PAD
9	ALUMINIUM FLASHING
10	ALUMINIUM CLOSURE
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12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY THERMOSASH)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

DOOR HEAD DETAIL (SECTION VIEW)

Scale @ A3: 1:2

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

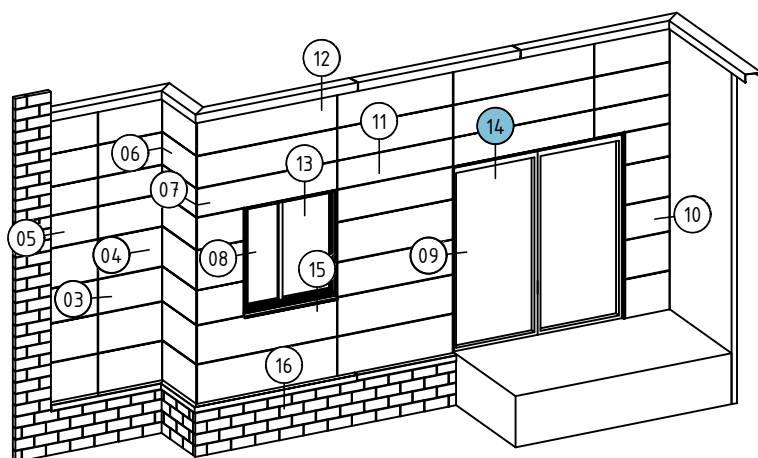
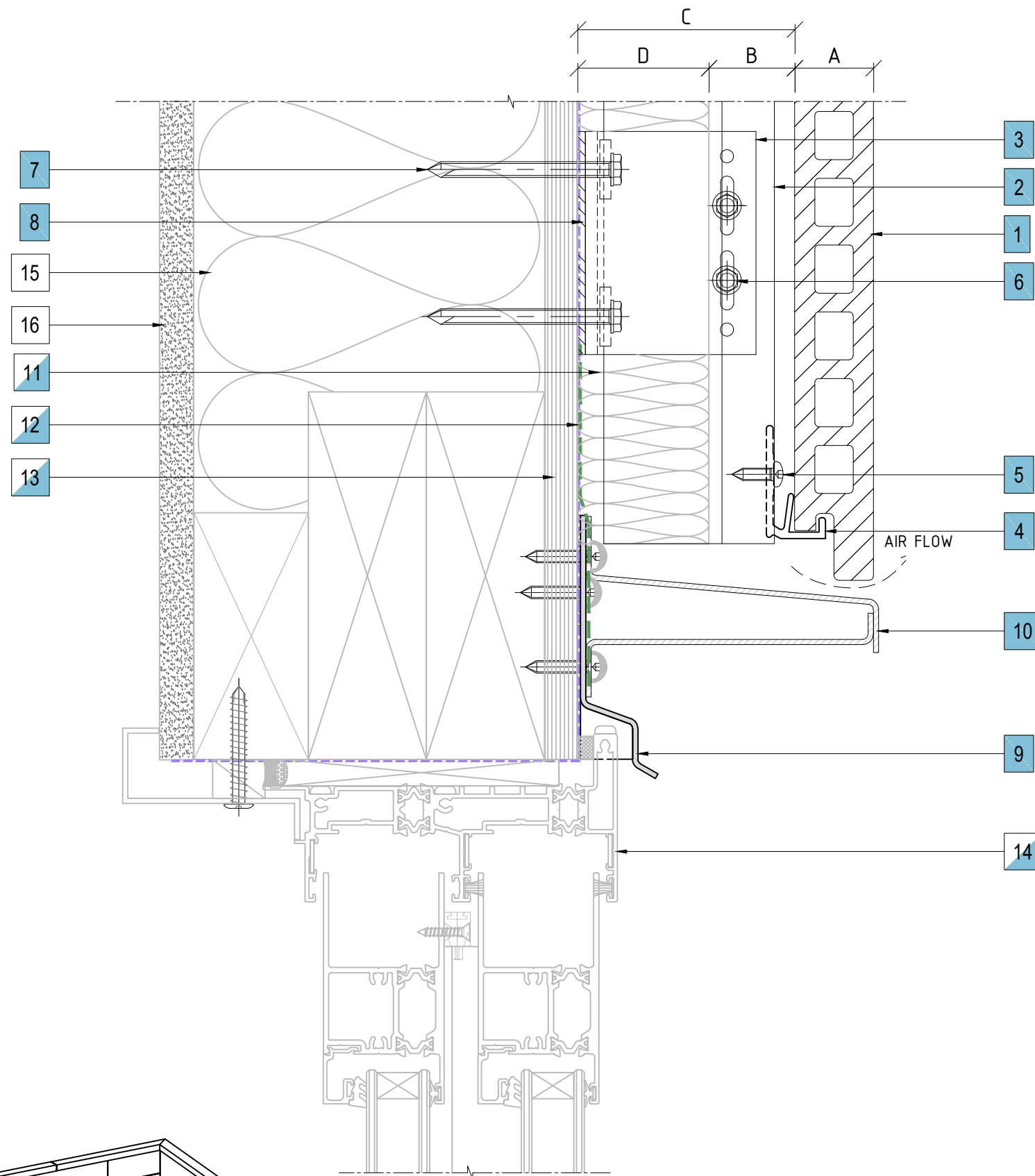
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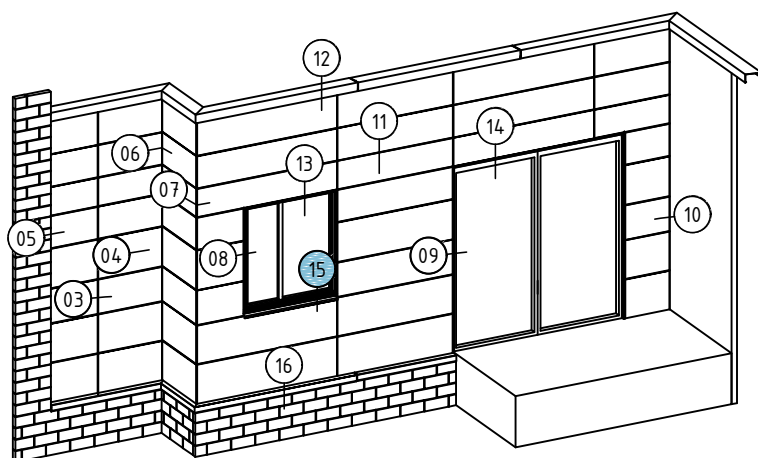
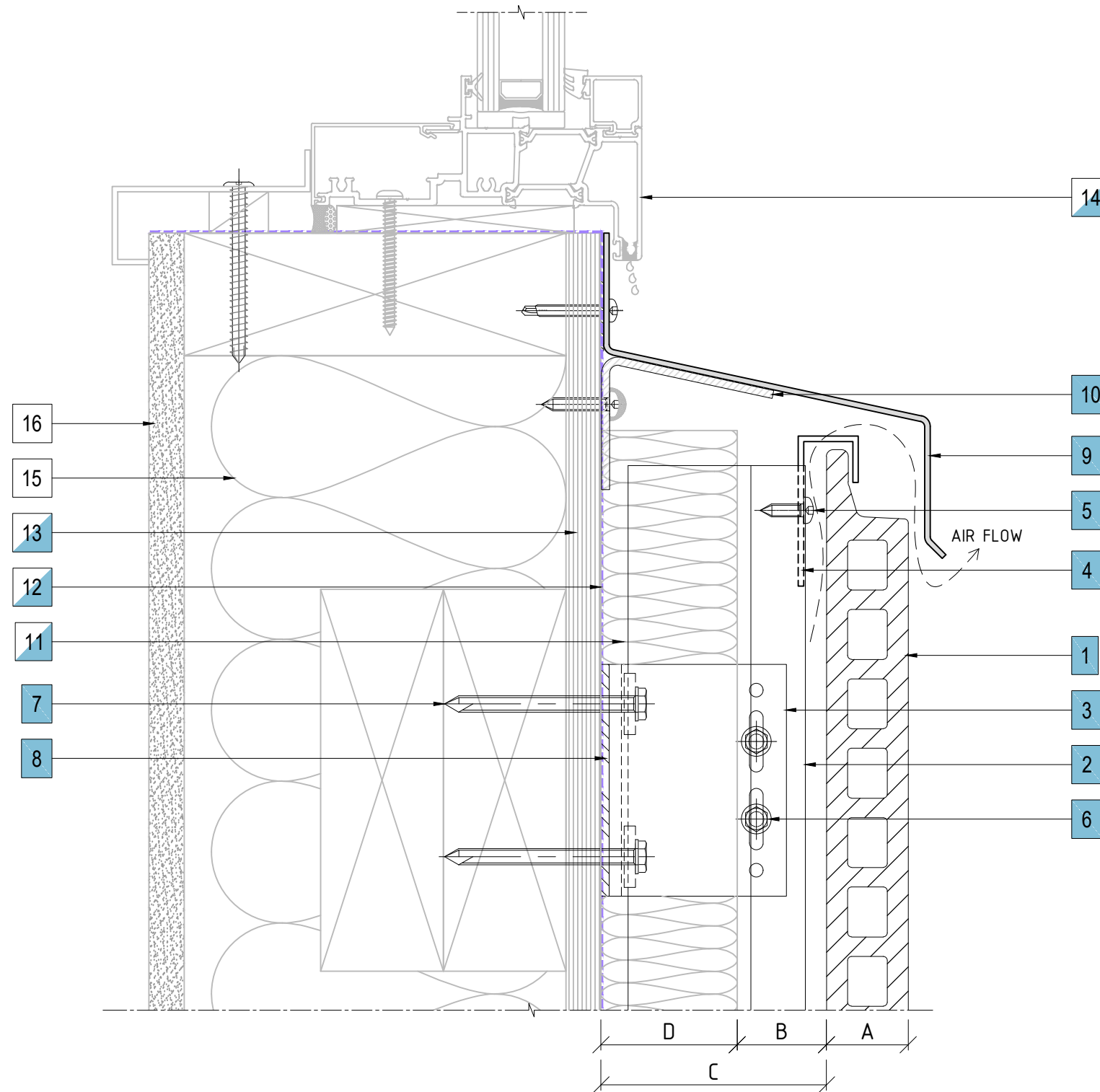
14 DOOR HEAD DETAIL
TERRACOTTA TILES

LEGEND

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PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
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12	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY THERMOSASH)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)



15 WINDOW SILL DETAIL
TERRACOTTA TILES

Cladding Type :

TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :

WINDOW SILL DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TCL-TRCS-H

Detail # :

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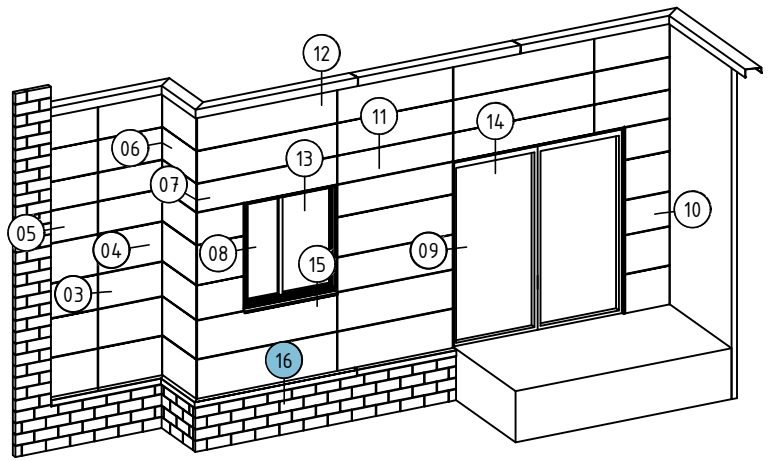
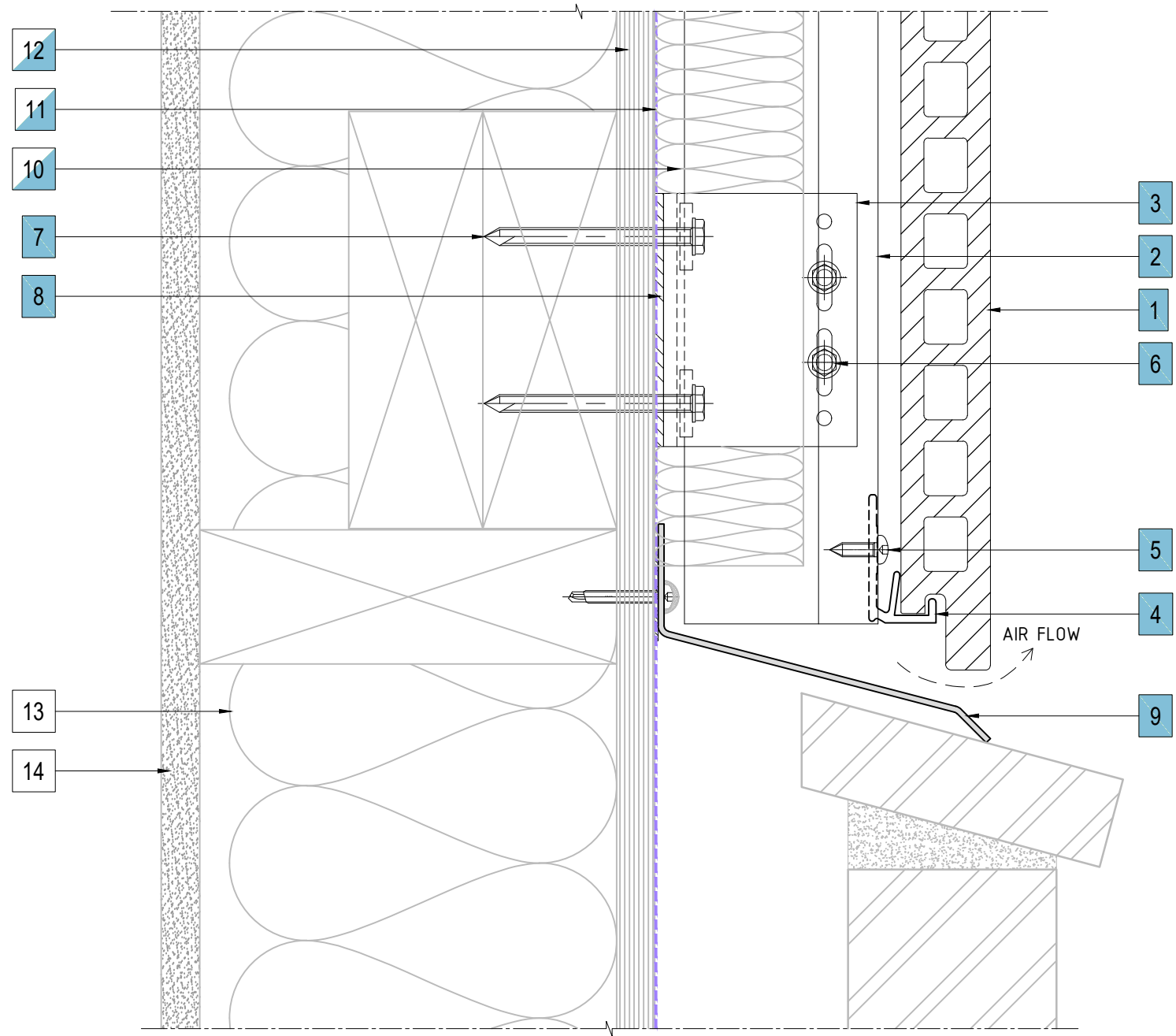
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LEGEND

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PARTS LIST

1	TERRACOTTA TILE
2	ALUMINIUM SUPPORT PROFILE
3	ALUMINIUM HELPING HAND BRACKET
4	ALUMINIUM TILE CLIP
5	CLIP FIXING (STAINLESS STEEL)
6	BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	THERMAL ISOLATION PAD
9	ALUMINIUM FLASHING
10	CAVITY INSULATION (OPTION BY THERMOSASH)
11	BUILDING WRAP / MEMBRANE (OPTION BY THERMOSASH)
12	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY THERMOSASH)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)



16 BRICKWALL AT BASE DRIP DETAIL
TERRACOTTA TILES

Cladding Type :
TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
THERMOSASH HOOK ON CONCEALED FIXED

Detail Description :
BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TCL-TRCS-H	Detail # : 16

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