

NEXCLAD 16

P R O T O T Y P I C A L D E T A I L S




LUDOWICI®

PROTOTYPICAL DETAILS
KEY

P A G E O N E O F T W O



PROTOTYPICAL DETAILS
KEY

PAGE TWO OF TWO



LUDOWICI®

3/16" LUDOWICI
DRAINAGE PLANE
MATERIAL. NOTE:
CORRUGATION OF THE
DRAINAGE MAT TO FACE
TOWARD THE BUILDING,
THE FLEECE LINER
FACES THE OUTSIDE.

AIR AND MOISTURE
BARRIER (NOT BY
LUDOWICI)

SCREWABLE
STRUCTURAL
SHEATHING BOARD (NOT
BY LUDOWICI)

EXTERIOR WALL
FRAMING (NOT BY
LUDOWICI)

STAINLESS STEEL
SIDELOCK CLIP W/ (1)
STAINLESS STEEL
FASTENER BEYOND
(TYP.)

LUDOWICI NEXCLAD
SHINGLE 16
TERRACOTTA CLADDING
FIELD TILE (TYP.)

(2) STAINLESS STEEL
FASTENERS PER TILE
(TYP.)




LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 0.3s

Description: SYSTEM COMPONENTS ISO

Building Construction: Stud Wall Framing

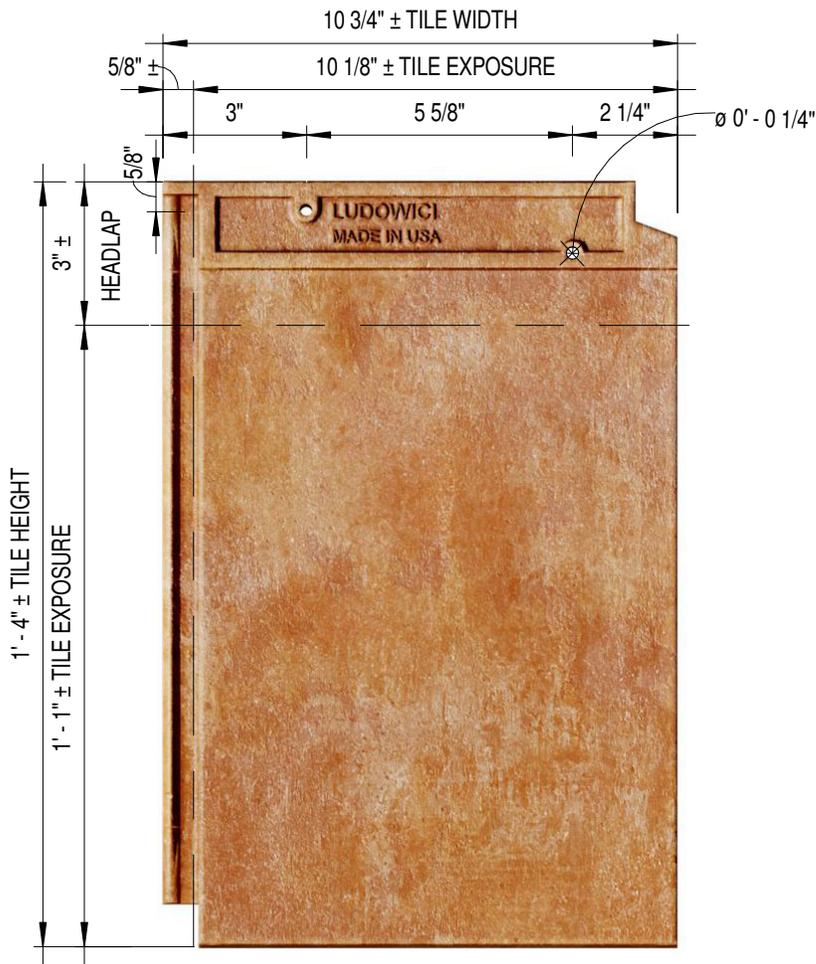
Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

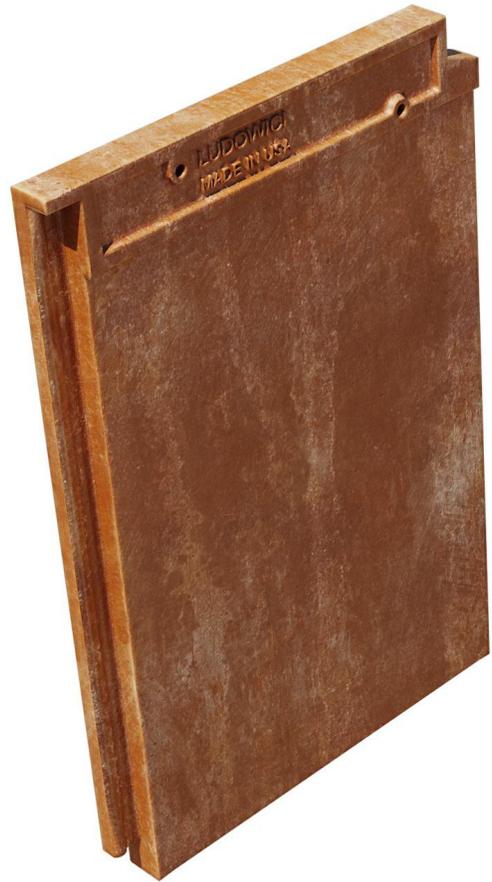
Ludowici Reference #: NeXclad Shingle 16 0.3s .

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



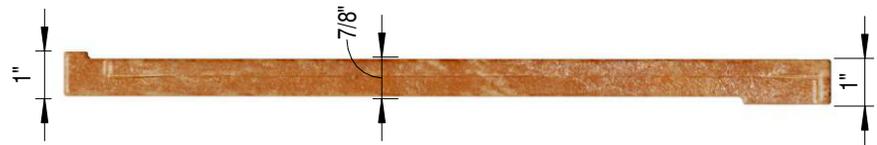
FRONT



ISO



TOP



RIGHT

NOTE: CLAY TILE MANUFACTURING STANDARD C1167
 ALLOWS FOR A +/-5% DIMENSIONAL DEVIATION FROM
 PUBLISHED STANDARDS



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 0.4

Description: NEXCLAD 16 FILED TILE DIMENTIONS

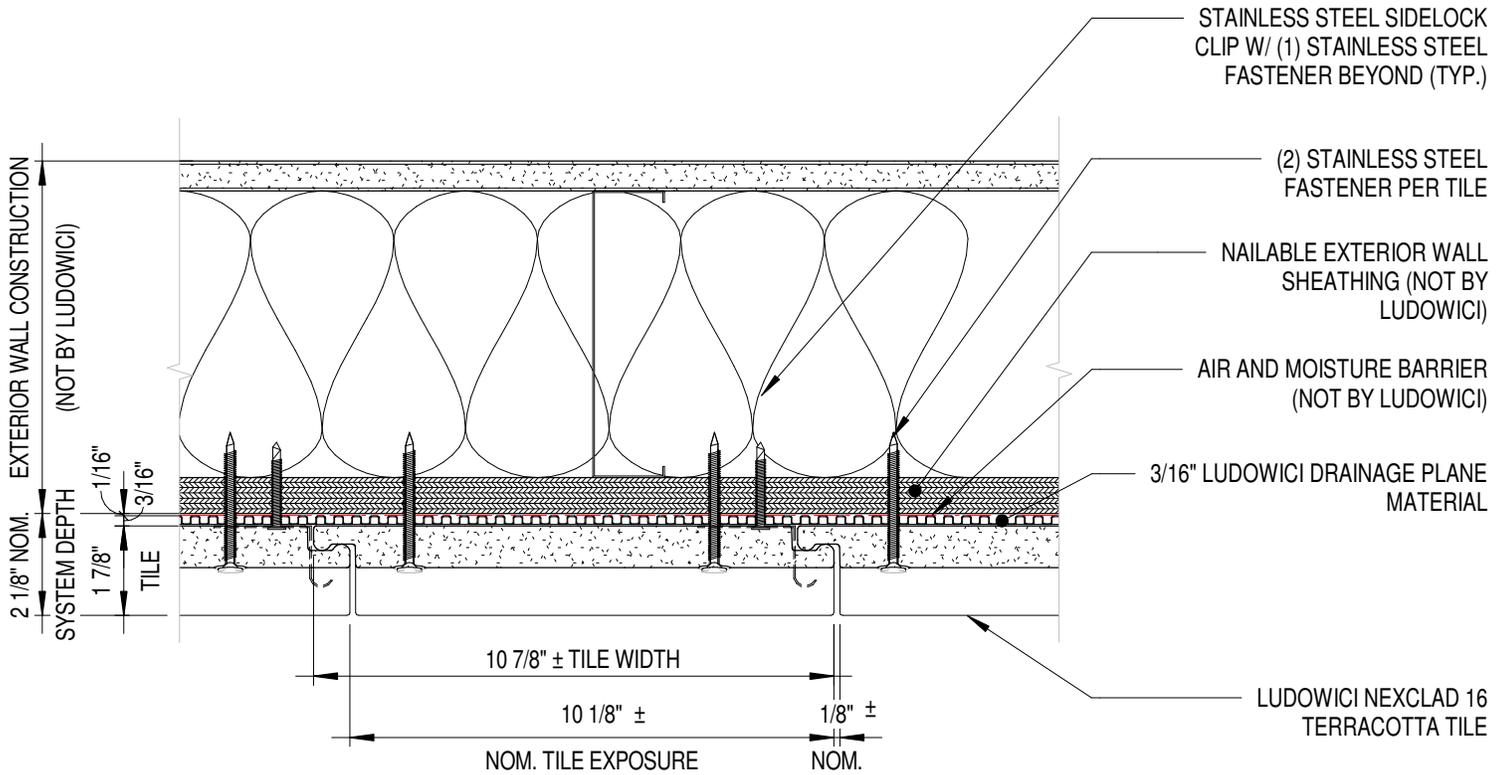
Building Construction:

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 0.4 .

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 1S

Description: TYPICAL INSTALLATION PLAN DETAIL

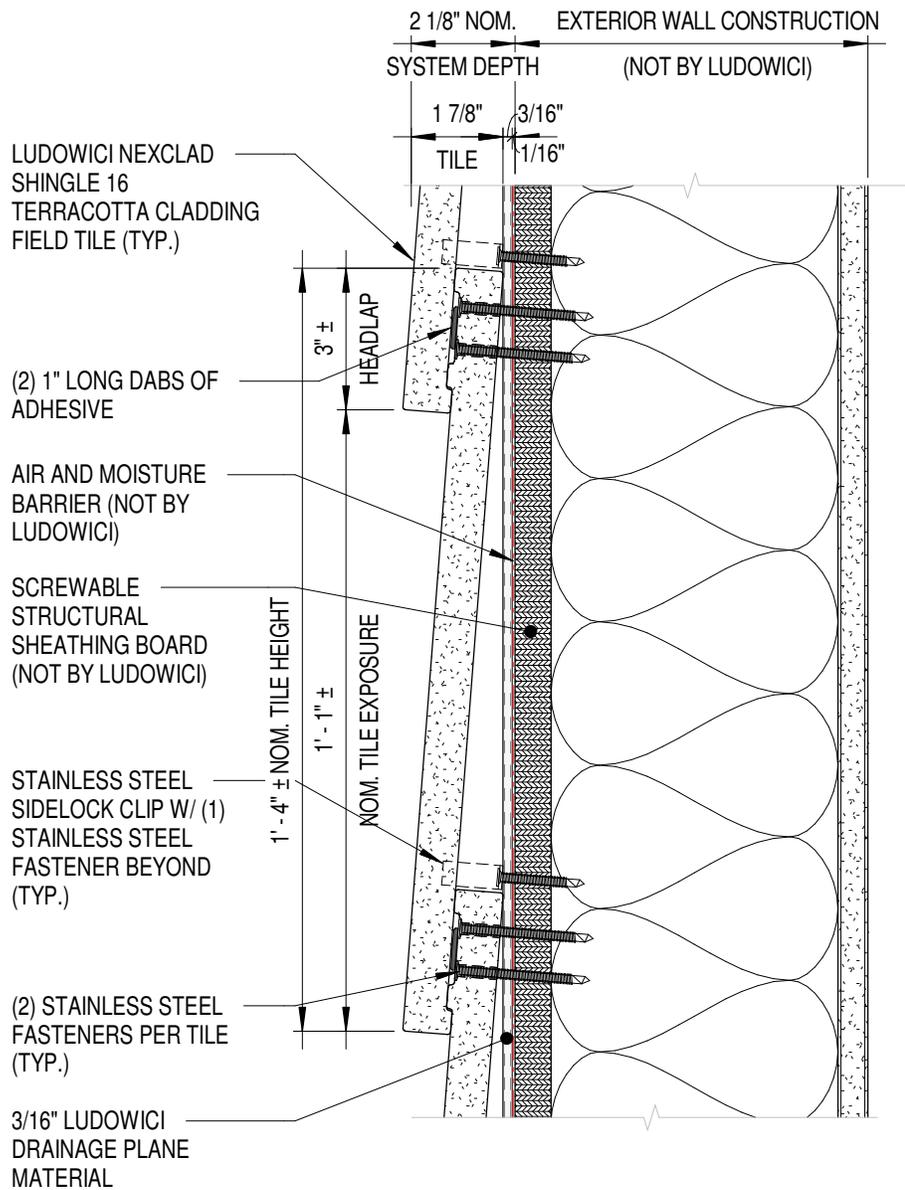
Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 1s .

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	2S
Description: TYPICAL INSTALLATION SECTION DETAIL	
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	3" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 2s .





LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 3axo

Description: EXTERNAL CORNER PLAN DETAIL - TWO-PIECE CORNER TILE AXONOMETRIC

Building Construction: Stud Wall Framing

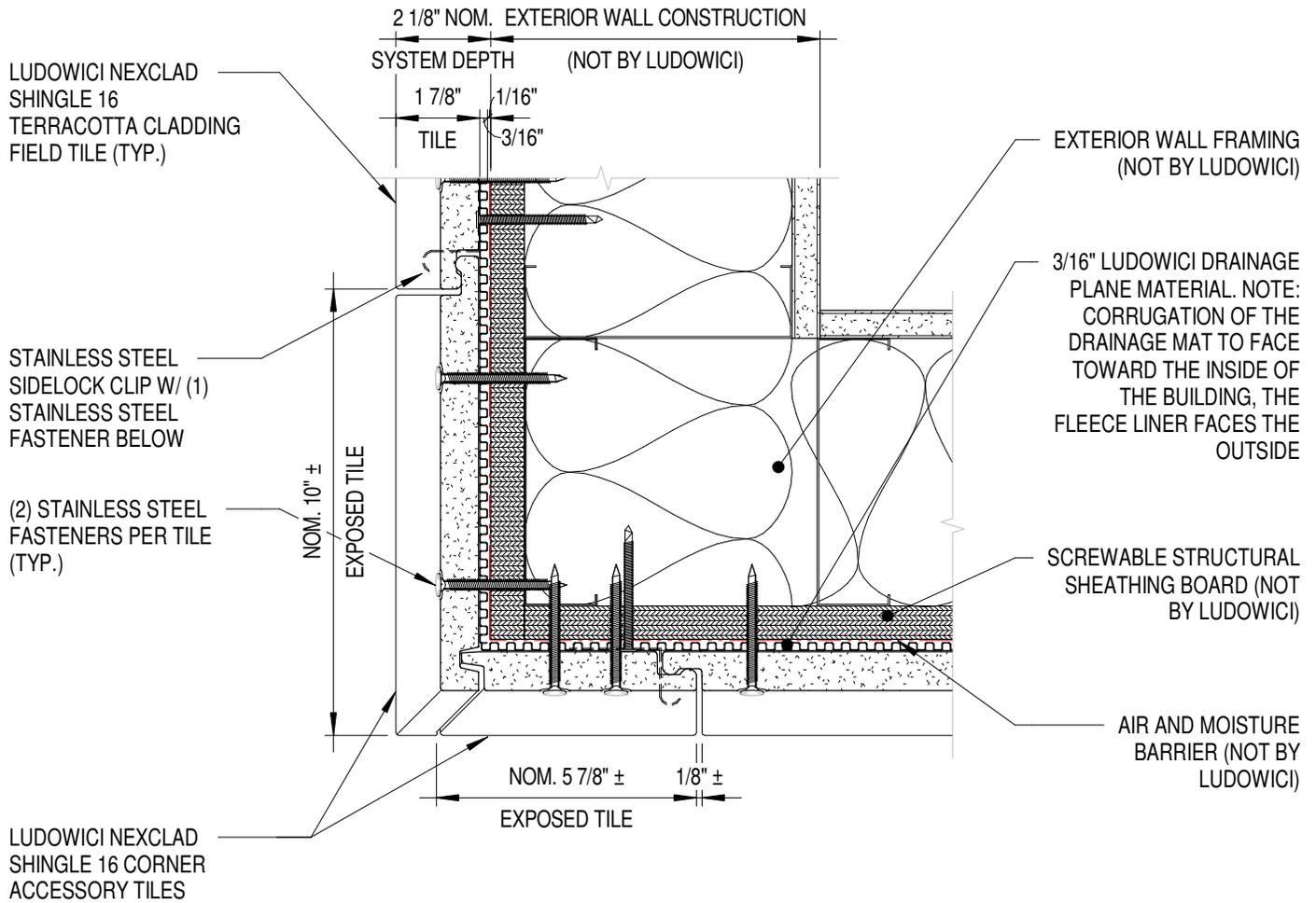
Drawing Date: 04.23.2025

Scale:

Ludowici Reference #: NeXclad Shingle 16 3axo .

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	3S
Description:	EXTERNAL CORNER PLAN DETAIL - TWO-PIECE CORNER TILE
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	3" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 3s.





Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 4axo

Description: EXTERNAL CORNER - RE-ENTRANT MTL TRIM - AXONOMETRIC

Building Construction: Stud Wall Framing

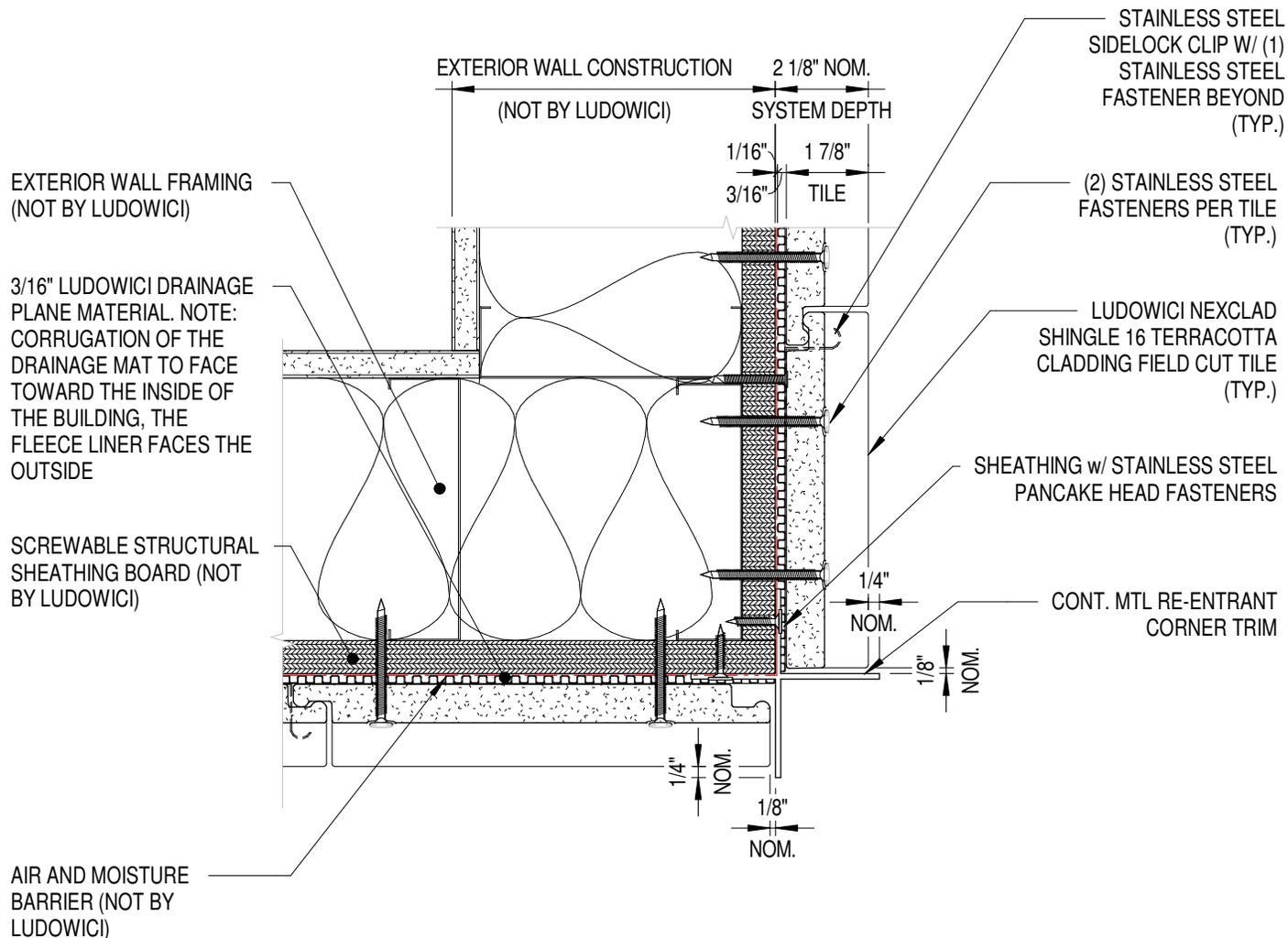
Drawing Date: 04.23.2025

Scale:

Ludowici Reference #: NeXclad Shingle 16 4axo Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 4S

Description: EXTERNAL CORNER - RE-ENTRANT MTL TRIM

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 4s Designer





LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 5axo

Description: EXTERNAL CORNER - GREATER ARROW MTL CORNER TRIM - AXONOMETRIC

Building Construction: Stud Wall Framing

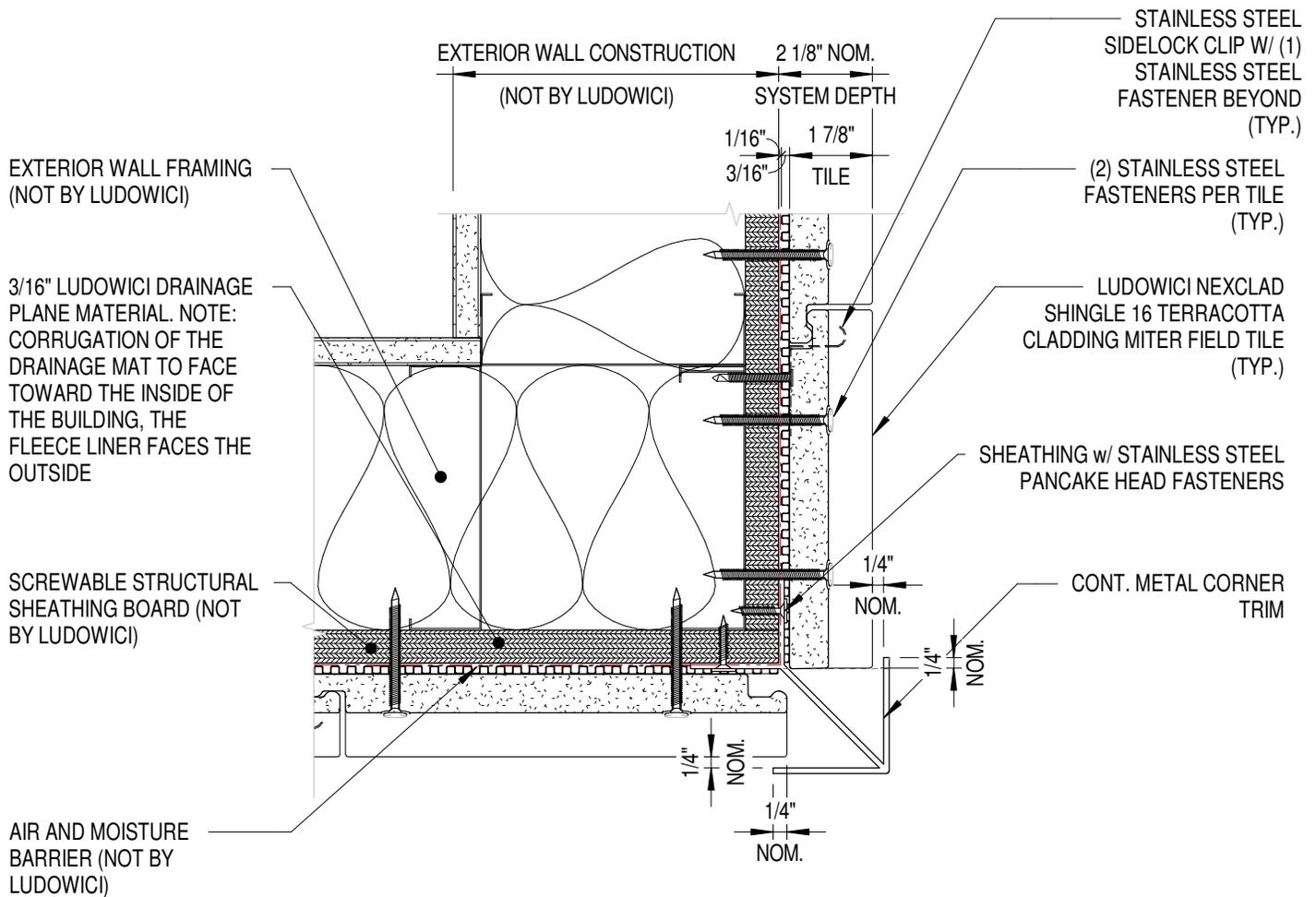
Drawing Date: 04.23.2025

Scale:

Ludowici Reference #: NeXclad Shingle 16 5axo Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	5s
Description:	EXTERNAL CORNER - GREATER ARROW MTL CORNER TRIM
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	3" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 5s Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.




LUDOWICI[®]
Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 7axo

Description: EXTERNAL CORNER - MTL KNIFE CORNER TRIM - AXONOMETRIC

Building Construction: Stud Wall Framing

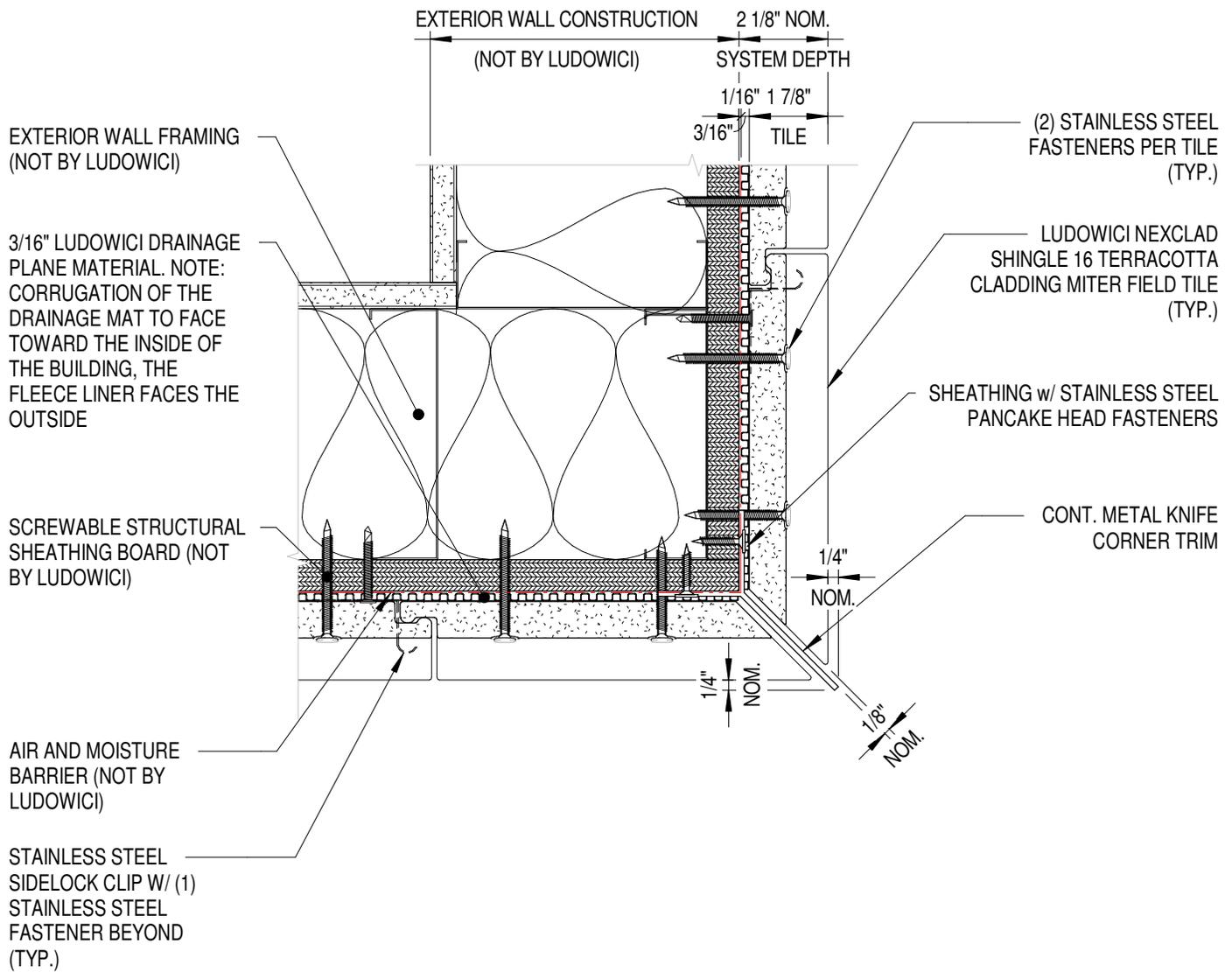
Drawing Date: 04.23.2025

Scale:

Ludowici Reference #: NeXclad Shingle 16 7axo Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 7s

Description: EXTERNAL CORNER - MTL KNIFE CORNER TRIM

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 7s Designer

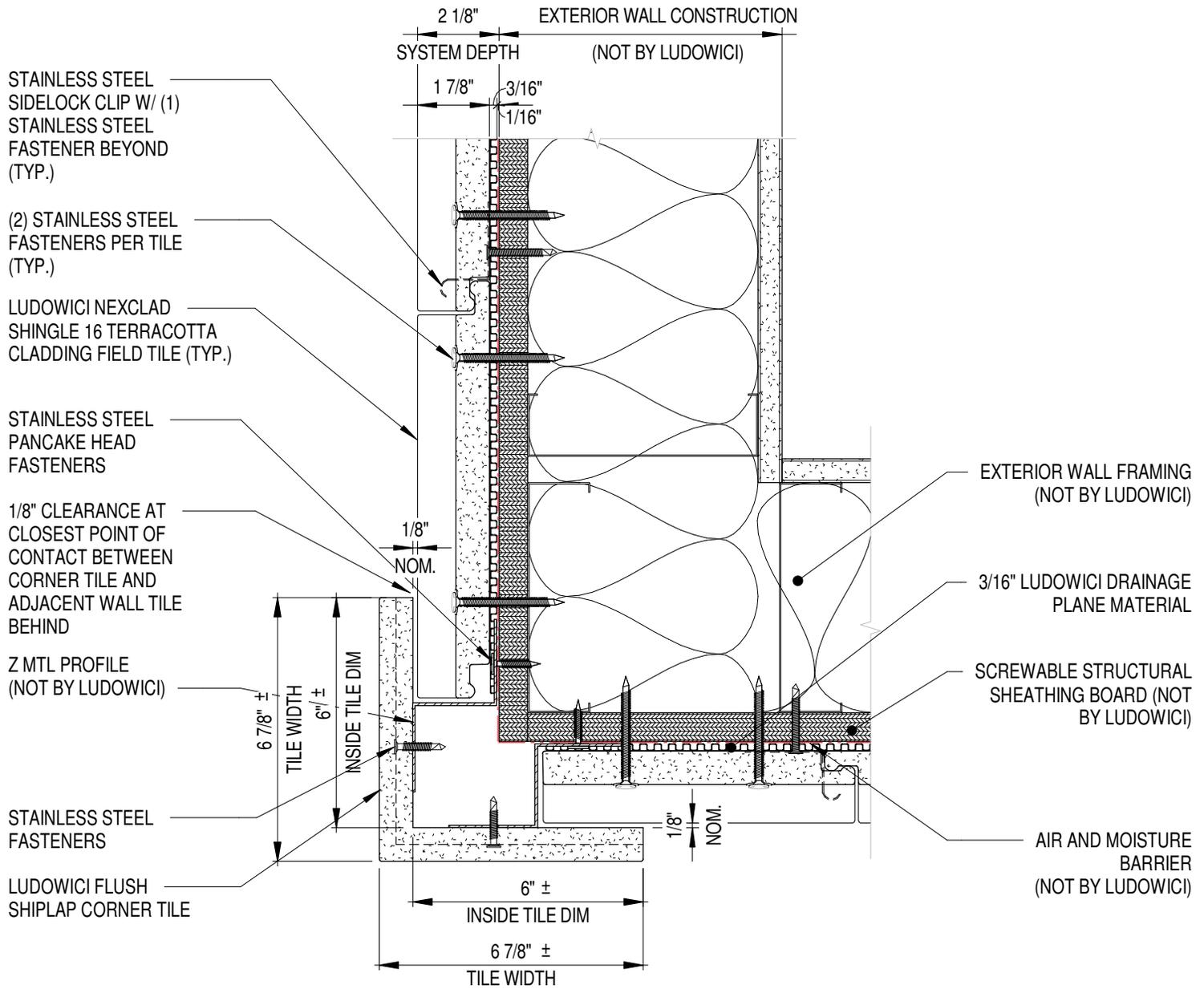



LUDOWICI[®]
Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	9axo
Description: EXTERNAL CORNER - SIDING TILE WITH FLUSH OVERLAP - AXONOMETRIC	
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	
Ludowici Reference #:	NeXclad Shingle 16 9axo Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	9s
Description:	EXTERNAL CORNER - SIDING TILE WITH FLUSH OVERLAP
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	3" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 9s Designer





Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 10axo

Description: EXTERNAL CORNER - 'V' CORNER TILE - AXONOMETRIC

Building Construction: Stud Wall Framing

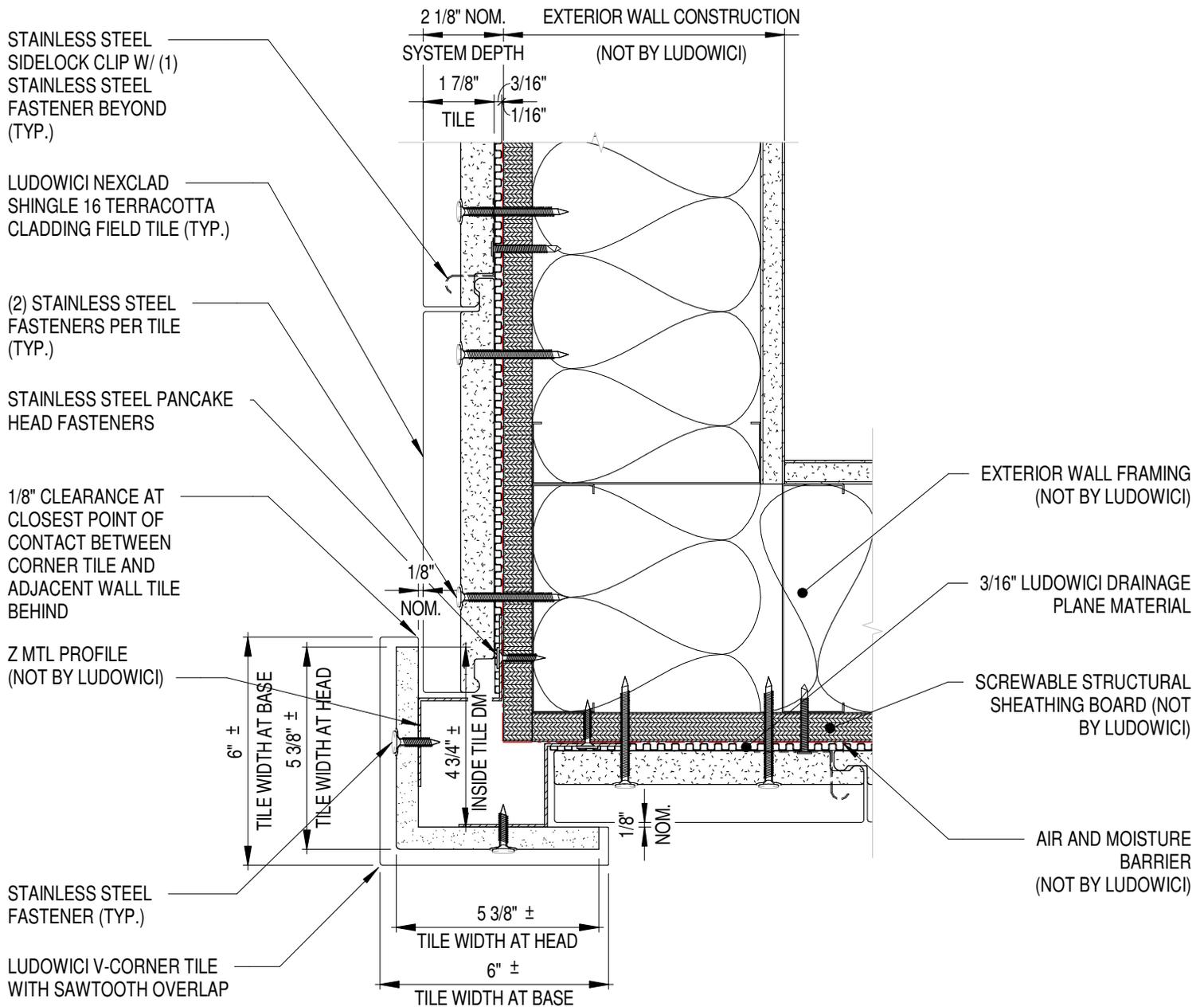
Drawing Date: 04.23.2025

Scale:

Ludowici Reference #: NeXclad Shingle 16 10axo Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 10S

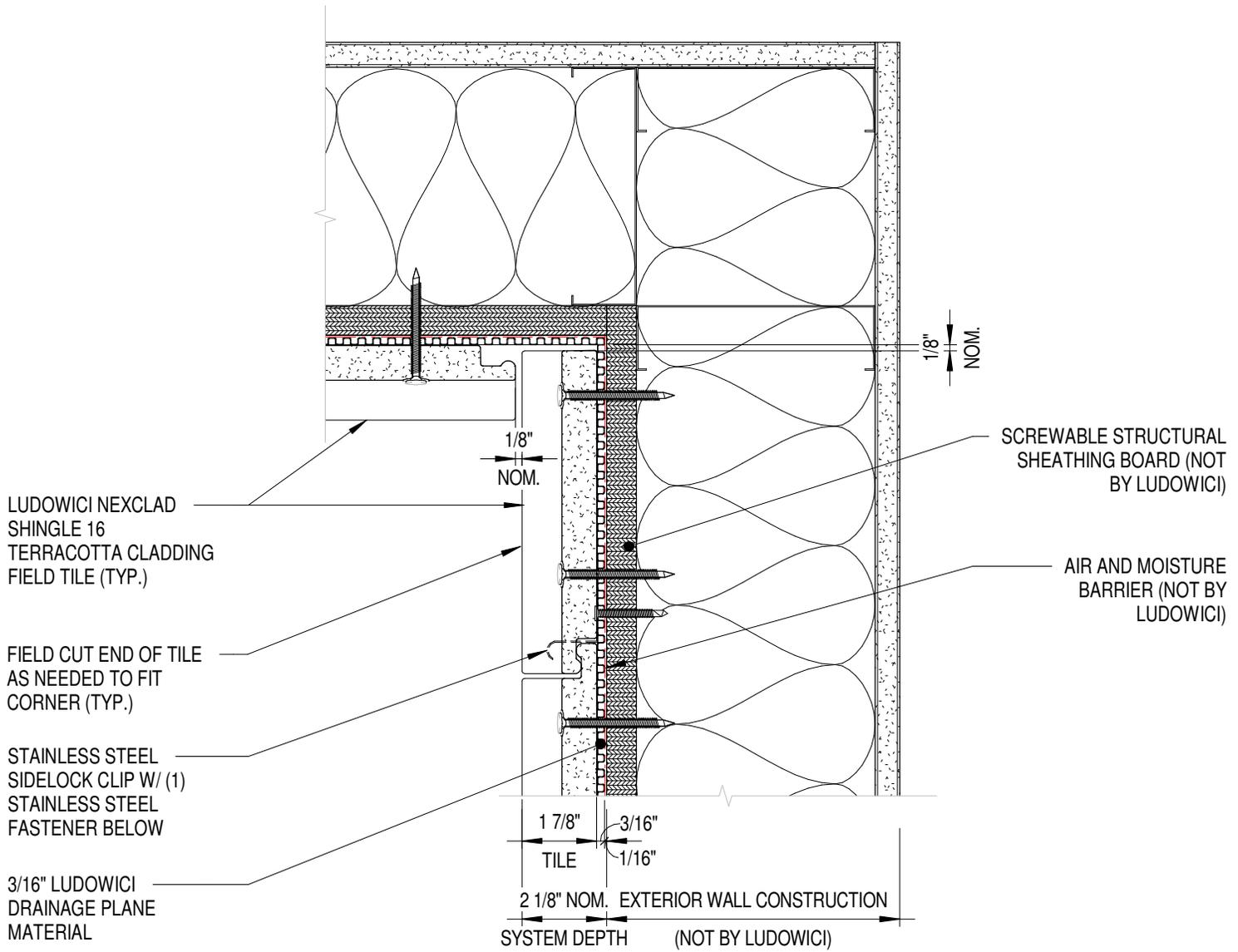
Description: EXTERNAL CORNER - 'V' CORNER TILE

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 10s Designer



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 11S

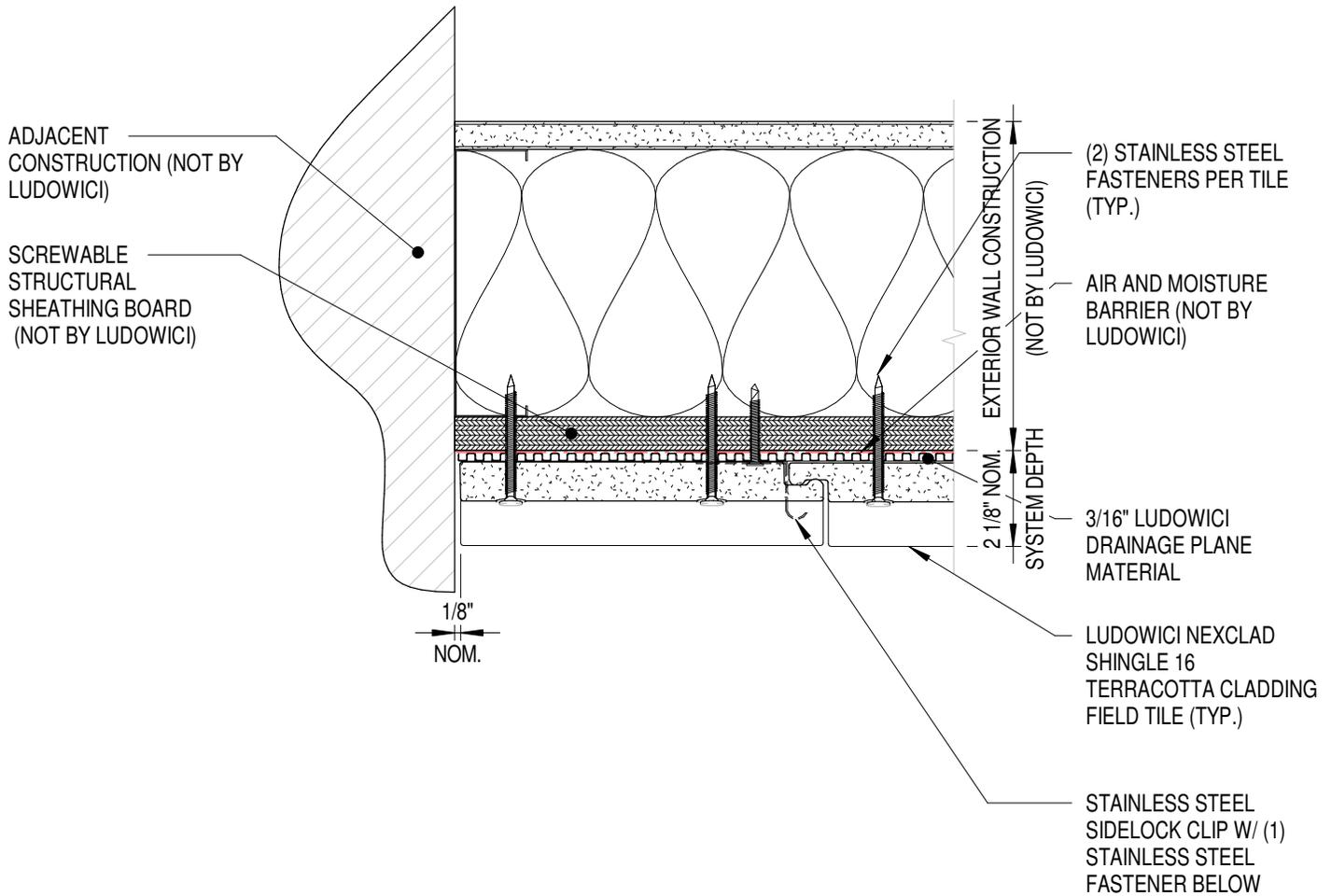
Description: INTERNAL CORNER PLAN DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 11s Designer



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 12S

Description: TERMINATION OF RAINSCREEN PLAN DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 12S .

3/16" LUDOWICI
DRAINAGE PLANE
MATERIAL

(2) STAINLESS STEEL
FASTENERS PER TILE
(TYP.)

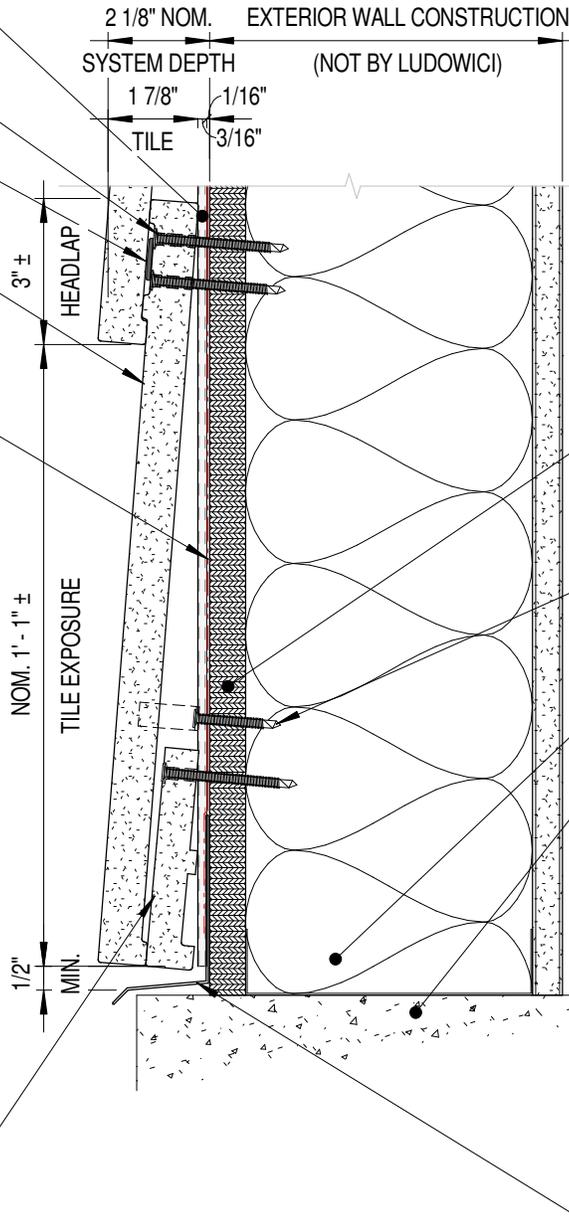
(2) 1" LONG DABS OF
ADHESIVE

LUDOWICI NEXCLAD
SHINGLE 16
TERRACOTTA CLADDING
FIELD TILE (TYP.)

AIR AND MOISTURE
BARRIER (NOT BY
LUDOWICI)

NOTE: EXPOSURE REQUIRED
FOR FIRST COURSE COULD BE
LESS THAN SHOWN
DEPENDING ON DESIRED
COURSING NEEDED ABOVE IN
WALL LAYOUT/DESIGN

NEXCLAD 16 STARTER TILE. IN
THE CASE OF FIELD CUT TILES
OF SHORTER LENGTHS,
STARTER TILES CAN BE CUT
AND RE-POSITIONED TO
RETAIN FIELD TILE ANGLE,
(APPROX 4°). NON-
COMBUSTIBLE ALTERNATIVES,
SUCH AS METAL HATS OR Z
PURLINS, APPROPRIATELY
SIZED ARE ALSO ACCEPTABLE,
AND NECESSARY IN CASES
WITH TILES CUT TO AN
EXPOSURE LESS THAN
APPROX 7"
(NOT BY LUDOWICI)



SCREWABLE
STRUCTURAL
SHEATHING BOARD (NOT
BY LUDOWICI)

STAINLESS STEEL SIDELOCK
CLIP W/ (1) STAINLESS STEEL
FASTENER BEYOND (TYP.)

EXTERIOR WALL FRAMING
(NOT BY LUDOWICI)

ADJACENT
CONSTRUCTION (NOT BY
LUDOWICI)

CONT. FLASHING WITH
POSITIVE SLOPE DRAINAGE
AWAY FROM INSIDE OF THE
BUILDING
(NOT BY LUDOWICI)

GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 13s

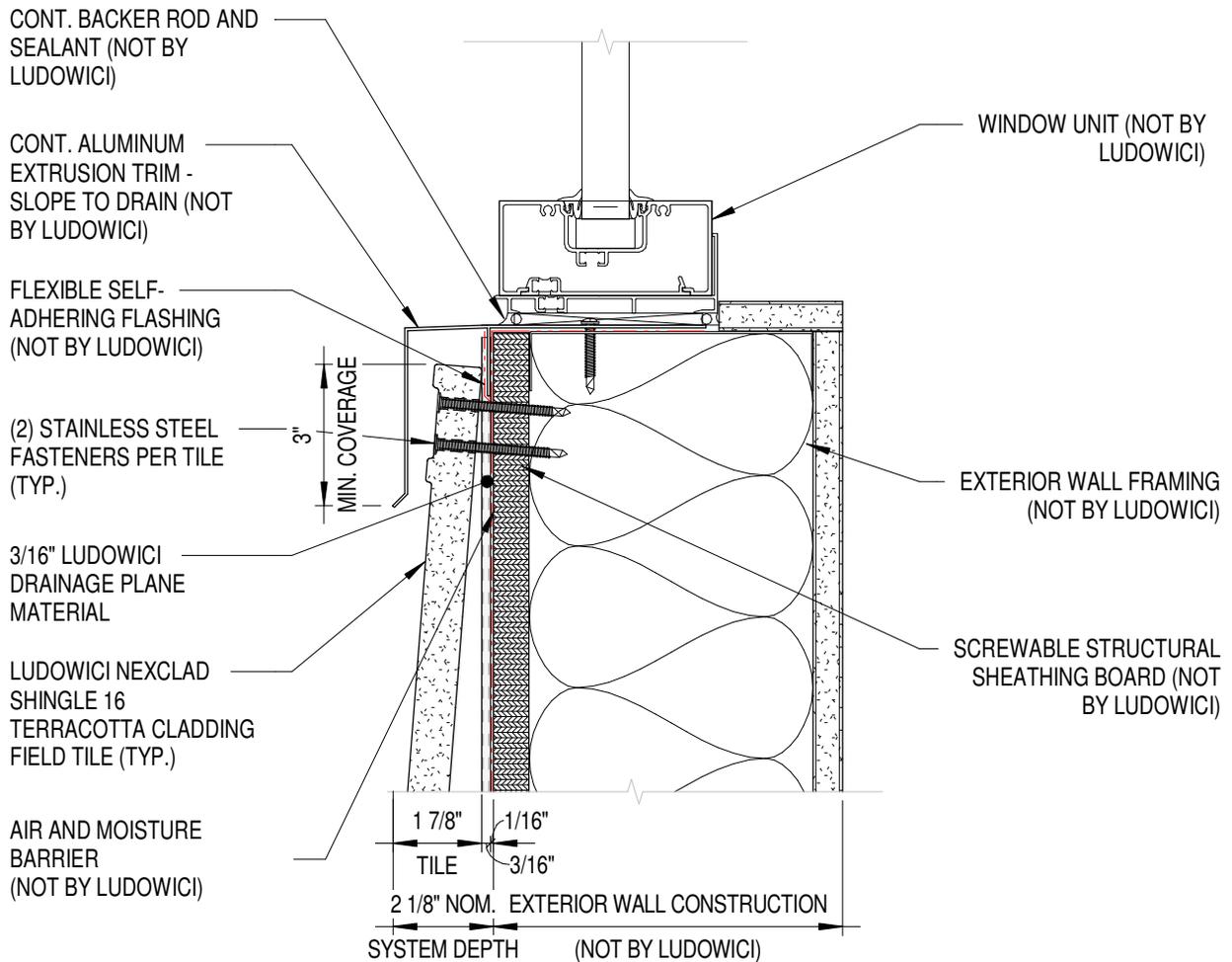
Description: BASE OF WALL SECTION DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 13s Designer



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NeXclad Shingle 16
DETAIL #:	14S
Description: WINDOW SILL SECTION DETAIL	
Building Construction:	Stud Wall Framing
Drawing Date:	04.23.2025
Scale:	3" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 14s Designer

EXTERIOR WALL FRAMING
(NOT BY LUDOWICI)

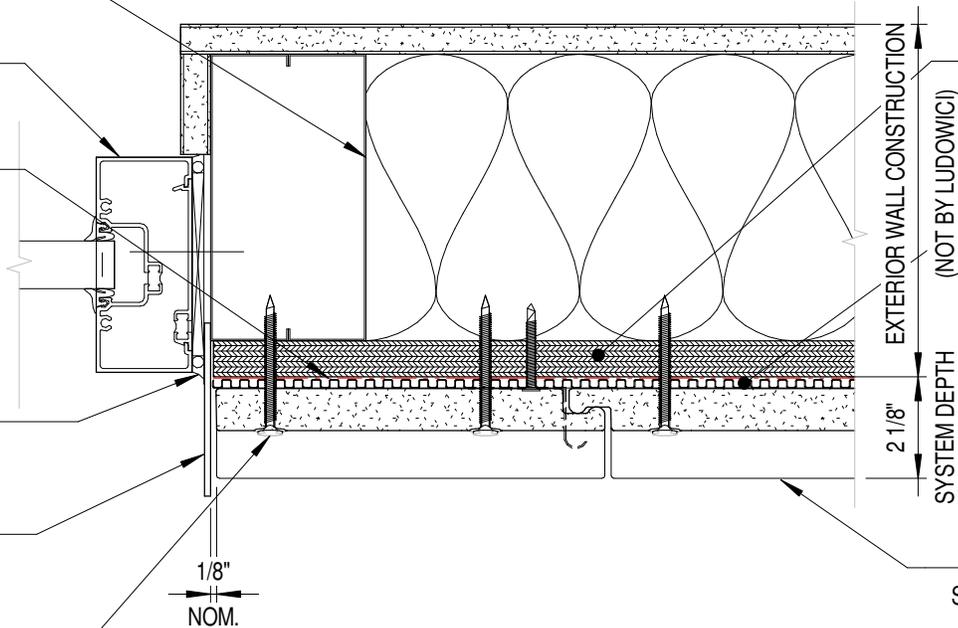
WINDOW UNIT (NOT BY
LUDOWICI)

AIR AND MOISTURE
BARRIER (NOT BY
LUDOWICI)

CONT. BACKER ROD AND
SEALANT (NOT BY
LUDOWICI)

CONT. ALUMINUM TRIM
(NOT BY LUDOWICI)

(2) STAINLESS STEEL
FASTENERS PER TILE
(TYP.)



SCREWWABLE
STRUCTURAL
SHEATHING BOARD
(NOT BY LUDOWICI)

3/16" LUDOWICI
DRAINAGE PLANE
MATERIAL

EXTERIOR WALL CONSTRUCTION
(NOT BY LUDOWICI)

SYSTEM DEPTH
2 1/8"

LUDOWICI NEXCLAD
SHINGLE 16 TERRACOTTA
CLADDING FIELD TILE
(TYP.)

1/8"
NOM.

GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWWABLE WALL SHEATHING.


LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 15s

Description: WINDOW JAMB PLAN DETAIL - METAL TRIM

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 15s Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

© Ludowici Roof Tile, Inc. All Rights Reserved

(2) STAINLESS STEEL FASTENERS PER TILE (TYP.)

(2) 1" LONG DABS OF ADHESIVE

SCREWABLE STRUCTURAL SHEATHING BOARD (NOT BY LUDOWICI)

AIR AND MOISTURE BARRIER (NOT BY LUDOWICI)

3/16" LUDOWICI DRAINAGE PLANE MATERIAL

LUDOWICI NEXCLAD SHINGLE 16 TERRACOTTA CLADDING FIELD TILE (TYP.)

NEXCLAD 16 STARTER TILE. IN THE CASE OF FIELD CUT TILES OF SHORTER LENGTHS, STARTER TILES CAN BE CUT AND RE-POSITIONED TO RETAIN FIELD TILE ANGLE, (APPROX 4°). NON-COMBUSTIBLE ALTERNATIVES, SUCH AS METAL HATS OR Z PURLINS, APPROPRIATELY SIZED ARE ALSO ACCEPTABLE, AND NECESSARY IN CASES WITH TILES CUT TO AN EXPOSURE LESS THAN APPROX 7" (NOT BY LUDOWICI)

CONT. FLASHING WITH POSITIVE SLOPE DRAINAGE AWAY FROM INSIDE OF THE BUILDING (NOT BY LUDOWICI)

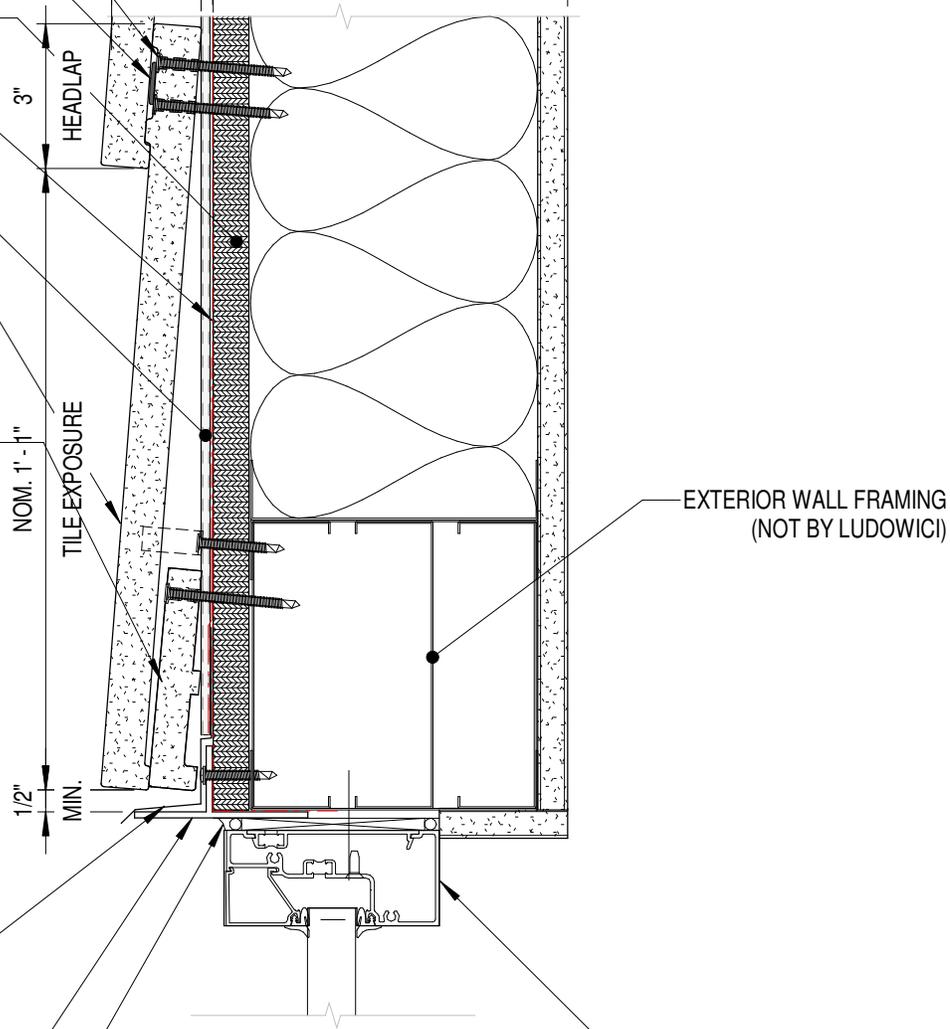
CONT. ALUMINUM EXTRUSION TRIM (NOT BY LUDOWICI)

CONT. BACKER ROD AND SEALANT (NOT BY LUDOWICI)

2 1/8" NOM. EXTERIOR WALL CONSTRUCTION

SYSTEM DEPTH (NOT BY LUDOWICI)

1 7/8" TILE 1/16" 3/16"



EXTERIOR WALL FRAMING (NOT BY LUDOWICI)

WINDOW UNIT (NOT BY LUDOWICI)

GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 16s

Description: WINDOW HEAD SECTION DETAIL

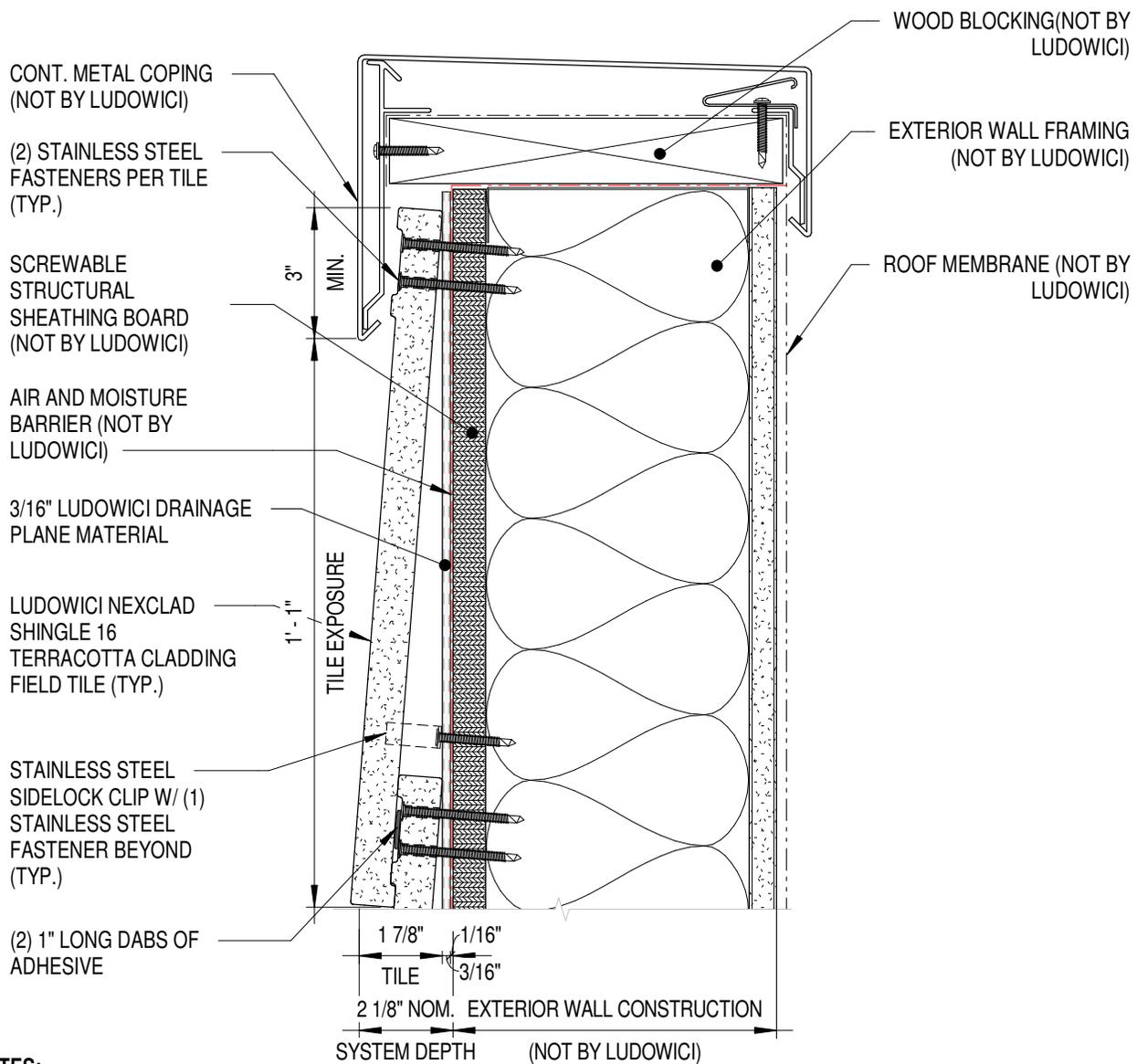
Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 16s Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.



GENERAL NOTES:

- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
- B. CONDITIONS OF CONSTRUCTION SHOULD BE CONSIDERED WHEN SELECTING SCREWABLE WALL SHEATHING.

LUDOWICI[®]

Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM: NeXclad Shingle 16

DETAIL #: 17s

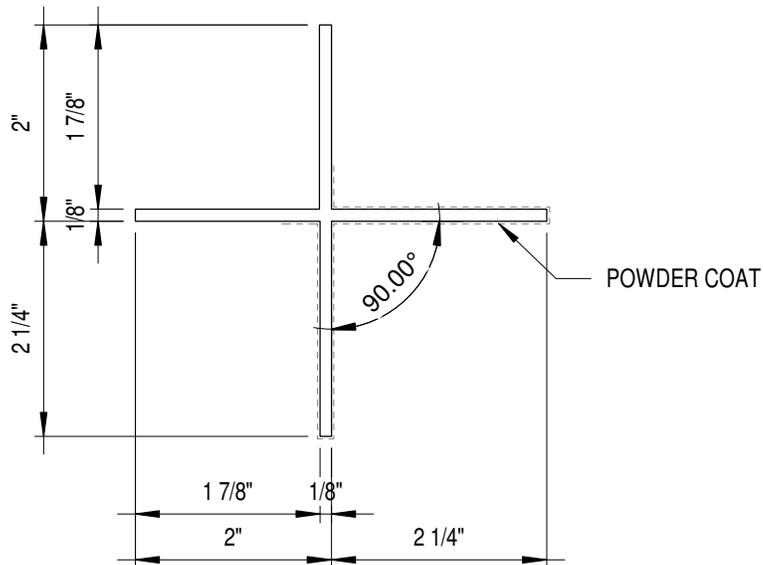
Description: PARAPET COPING SECTION DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 17s Designer

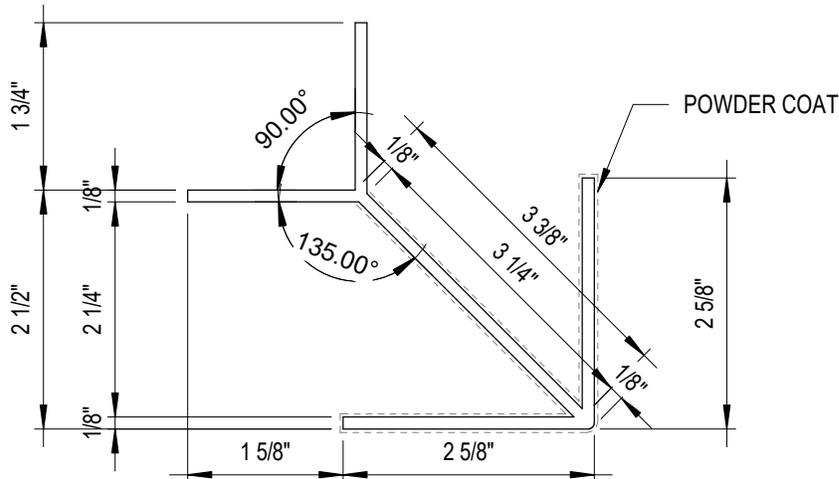



LUDOWICI[®]
Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM:	NEXCLAD 14 & 16
DETAIL #:	20.1
Description: RE-ENTRANT TRIM - FABRICATION DIMENSIONS	
Building Construction:	
Drawing Date:	09/03/24
Scale:	6" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 20.1 Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

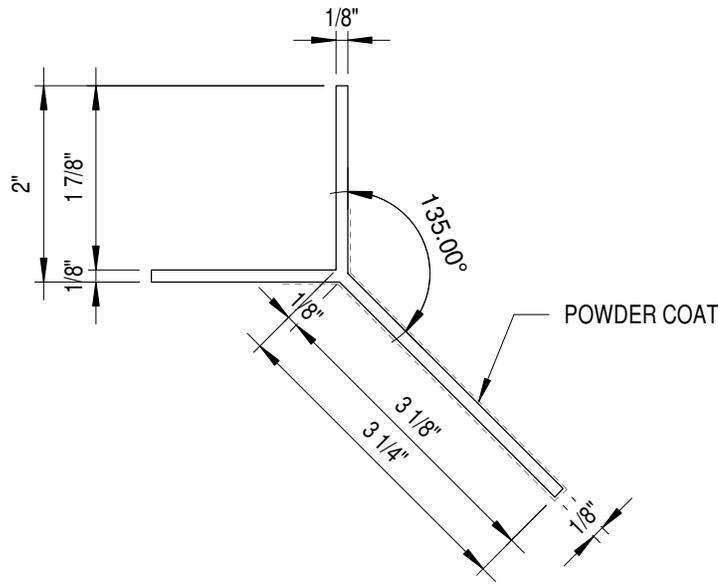



LUDOWICI[®]
Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NEXCLAD 14 & 16
DETAIL #:	20.2
Description:	GREATER ARROW TRIM - FABRICATION DIMENSIONS
Building Construction:	
Drawing Date:	03/19/26
Scale:	6" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 20.2 Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.

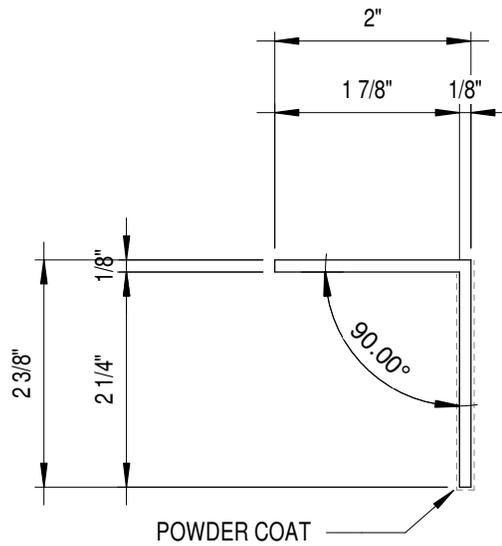



LUDOWICI[®]
Trusted. Timeless. Terra Cotta.

4757 Tile Plant Road
New Lexington, Ohio 43764
Telephone: (800) 945-8453 Fax: (740) 342-0025
www.ludowici.com

SYSTEM:	NEXCLAD 14 & 16
DETAIL #:	20.3
Description: KNIFE TRIM - FABRICATION	
DIMENSIONS	
Building Construction:	
Drawing Date:	09/03/24
Scale:	6" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 20.3 Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.



4757 Tile Plant Road
 New Lexington, Ohio 43764
 Telephone: (800) 945-8453 Fax: (740) 342-0025
 www.ludowici.com

SYSTEM:	NEXCLAD 14 & 16
DETAIL #:	20.4
Description: L TRIM - FABRICATION DIMENSIONS	
Building Construction:	
Drawing Date:	09/03/24
Scale:	6" = 1'-0"
Ludowici Reference #:	NeXclad Shingle 16 20.4 Designer

The information contained on this drawing is the property of Ludowici Roof Tile. Any use or reproduction in whole or in part without the express written permission of Ludowici Roof Tile is strictly prohibited. Ludowici Roof Tile, Inc. reserves the right to modify the configuration of item(s) shown without prior written notice.