# NEXCLAD 16

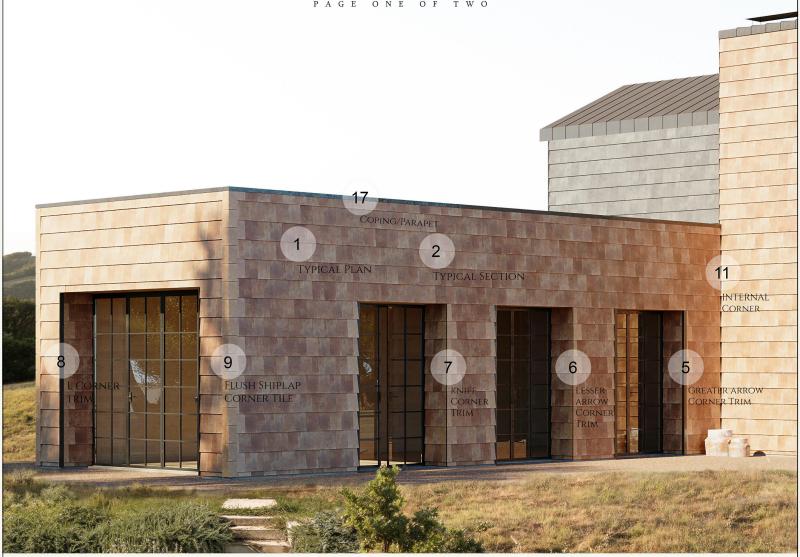
# 



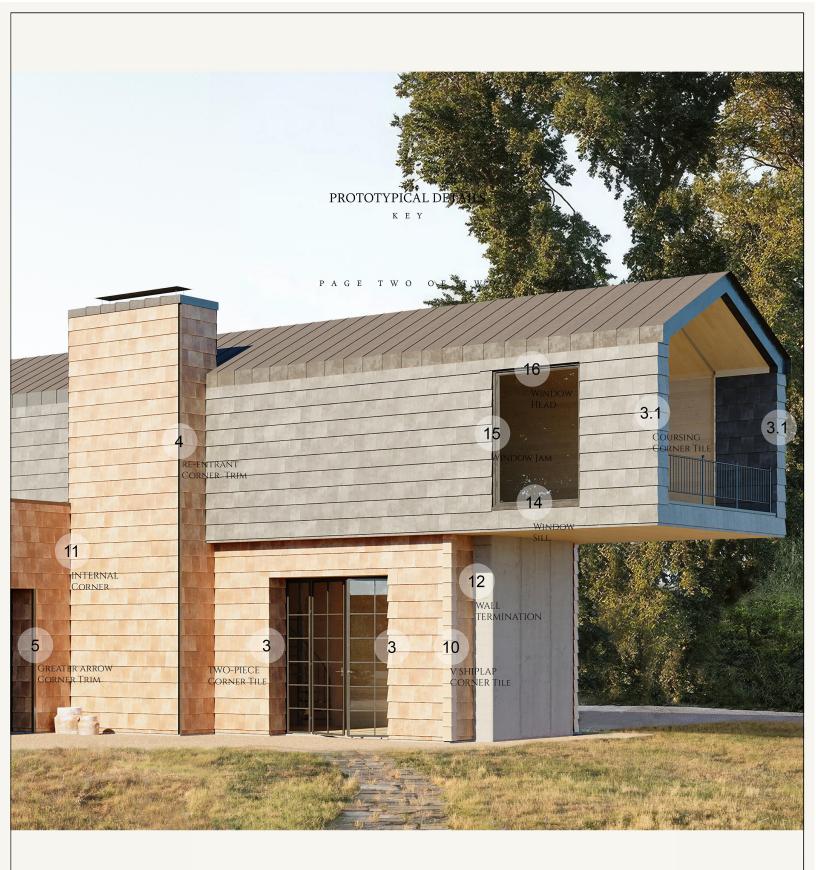


## PROTOTYPICAL DETAILS K E Y

PAGE ONE OF TWO



LUDOWICI°



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#:** 

0.35

Description: SYSTEM COMPONENTS ISO

**Building Construction:** 

Stud Wall Framing

Drawing Date:

04.23.2025

3" = 1'-0"

Scale:

Ludowici Reference #:

NeXclad Shingle 16 0.3s.





ALLOWS FOR A +/-5% DIMENSIONAL DEVIATION FROM

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NeXclad Shingle 16

DETAIL #:

0.4

Description: NEXCLAD 16 FILED TILE DIMENTIONS

**Building Construction:** 

Drawing Date:

04.23.2025

Scale:

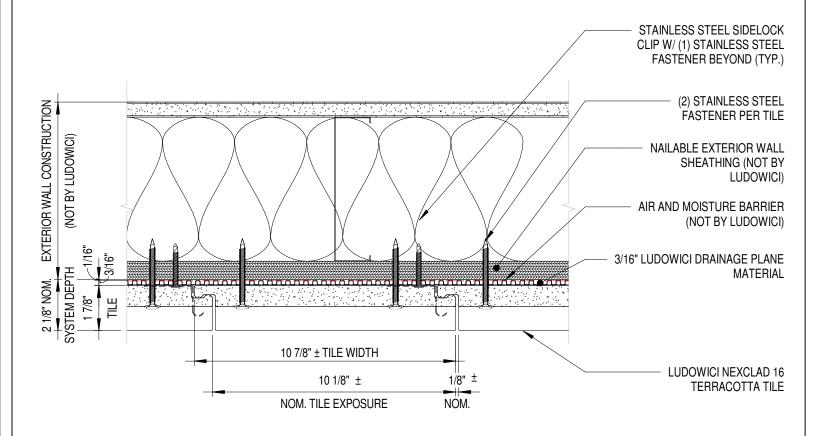
Ludowici Reference #:

NeXclad Shingle 16 0.4 .

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SYSTEM:

NeXclad Shingle 16

15

3" = 1'-0"

Description: TYPICAL INSTALLATION PLAN DETAIL

**Building Construction:** 

Stud Wall Framing

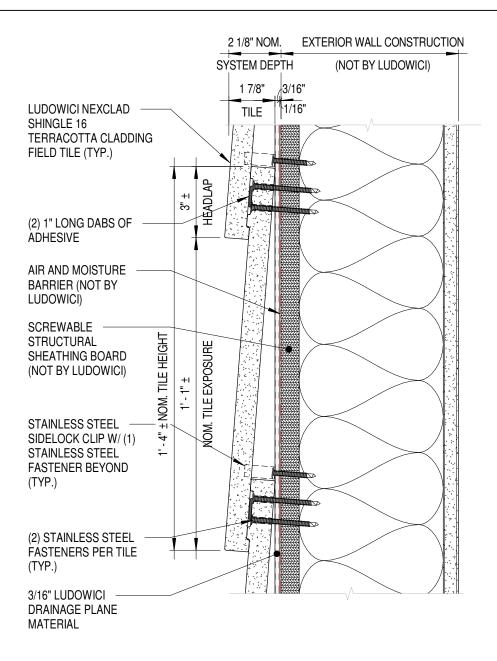
Drawing Date:

04.23.2025

Scale:

Ludowici Reference #:

NeXclad Shingle 16 1s.



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NeXclad Shingle 16

**DETAIL#:** 

25

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 .





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NeXclad Shingle 16

DETAIL #:

захо

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

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale:

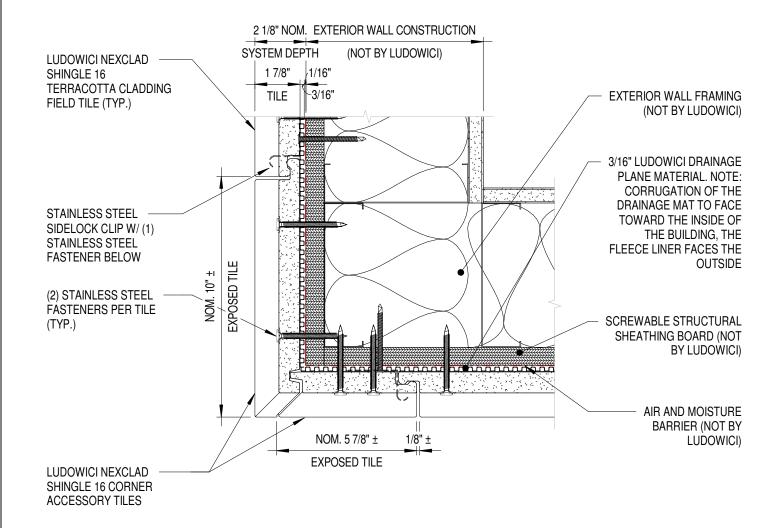
Ludowici Reference #:

NeXclad Shingle 16 3axo.

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NeXclad Shingle 16

DETAIL #:

3s

Description: EXTERNAL CORNER PLAN DETAIL - TWO-PIECE CORNER

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 3s .





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NeXclad Shingle 16

DETAIL #:

4axo

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

Building Construction:

Stud Wall Framing

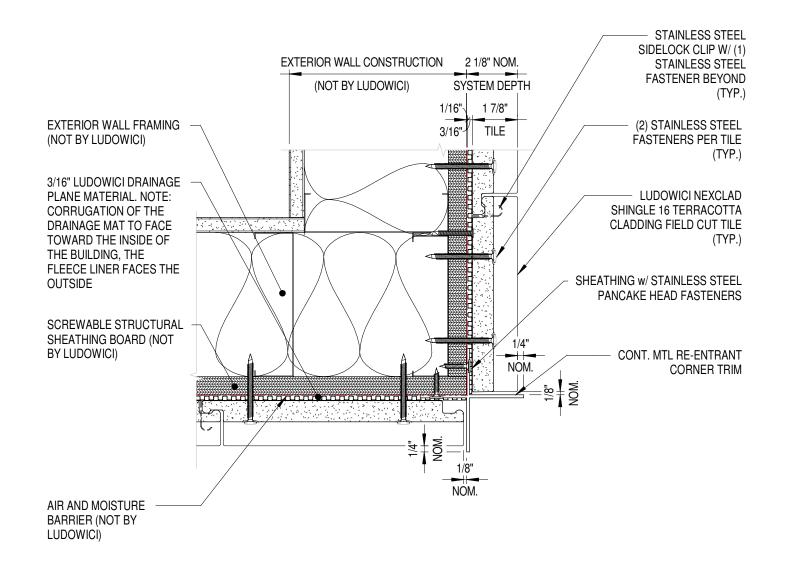
Drawing Date:

04.23.2025

Scale:

Ludowici Reference #:

NeXclad Shingle 16 4axo Designer



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SYSTEM:

NeXclad Shingle 16

DETAIL #:

**4**S

Description: EXTERNAL CORNER - RE-ENTRANT MTL TRIM

**Building Construction:** 

Stud Wall Framing

Drawing Date:

04.23.2025

Scale:

Ludowici Reference #:

NeXclad Shingle 16 4s Designer





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SYSTEM:

NeXclad Shingle 16

DETAIL #:

5axo

04.23.2025

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

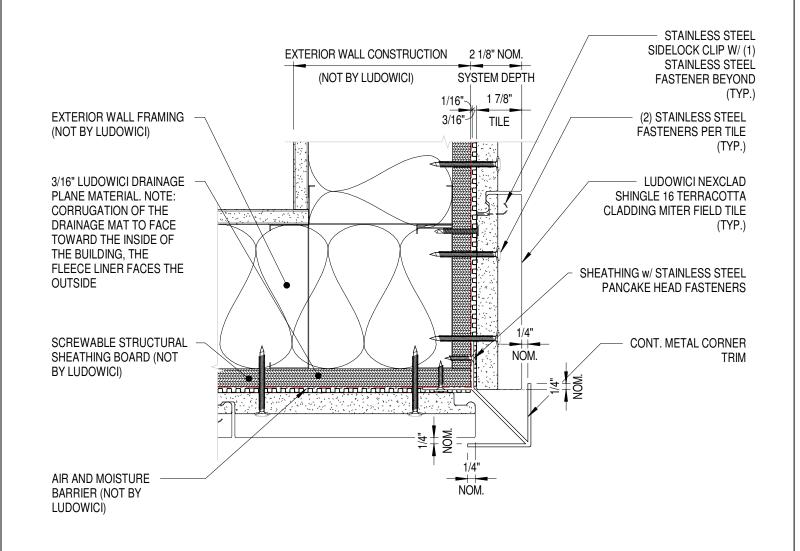
**Building Construction:** 

Drawing Date:

Scale:

Ludowici Reference #:

NeXclad Shingle 16 5axo Designer



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DETAIL #:

5s

Description: EXTERNAL CORNER - GREATER ARROW MTL CORNER TRIM

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

www.ludowici.com Ludowici Reference #: NeXclad Shingle 16 5s Designer
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NeXclad Shingle 16

DETAIL #:

7axo

Description: EXTERNAL CORNER - MTL KNIFE CORNER TRIM - AXONOMETRIC

Building Construction:

Stud Wall Framing

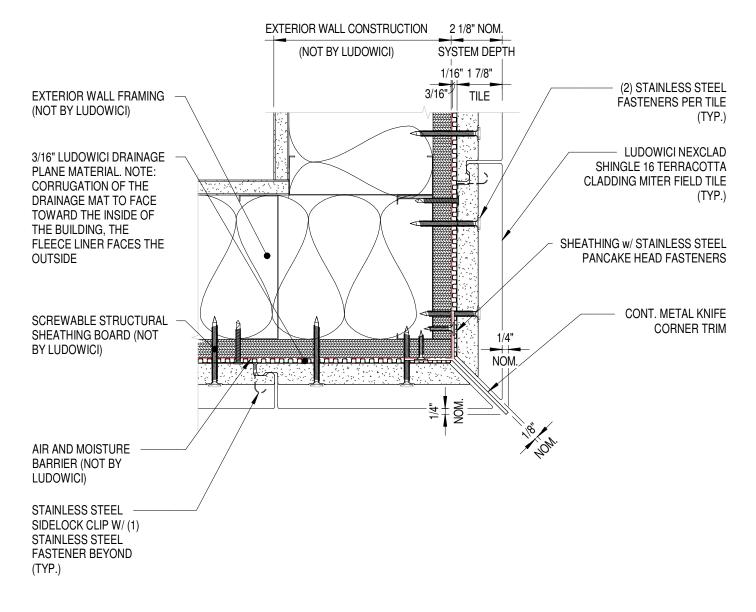
Drawing Date:

04.23.2025

Scale:

Ludowici Reference #:

NeXclad Shingle 16 7axo Designer



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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

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SYSTEM:

NeXclad Shingle 16

DETAIL #:

9axo

Description: EXTERNAL CORNER - SIDING TILE WITH FLUSH OVERLAP -**AXONOMETRIC** 

**Building Construction:** 

Drawing Date: 04.23.2025

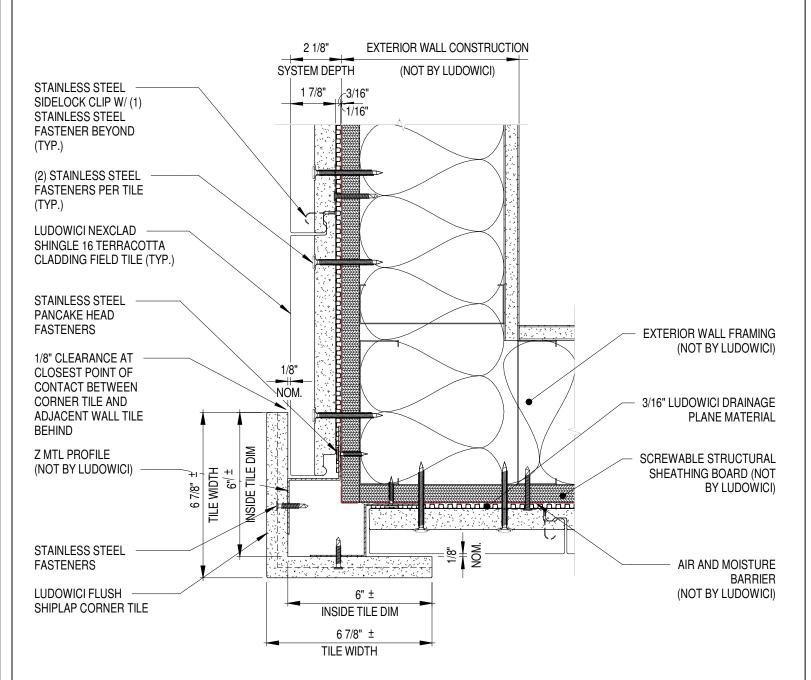
Scale:

Ludowici Reference #:

NeXclad Shingle 16 9axo Designer

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Stud Wall Framing



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NeXclad Shingle 16 SYSTEM:

DETAIL #:

95

Description: EXTERNAL CORNER - SIDING TILE WITH FLUSH OVERLAP

**Building Construction:** Stud Wall Framing

Drawing Date: 04.23.2025

3" = 1'-0" Scale: NeXclad Shingle 16 9s Designer

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SYSTEM:

NeXclad Shingle 16

DETAIL #:

10axo

04.23.2025

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

**Building Construction:** 

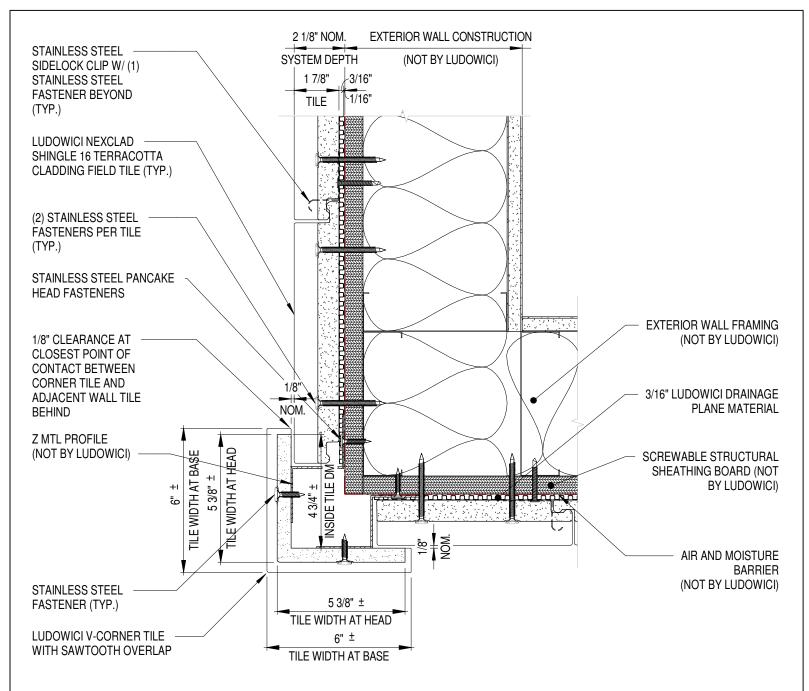
Stud Wall Framing

Drawing Date:

Scale:

Ludowici Reference #:

NeXclad Shingle 16 10axo Designer



- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
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NeXclad Shingle 16

DETAIL #:

10S

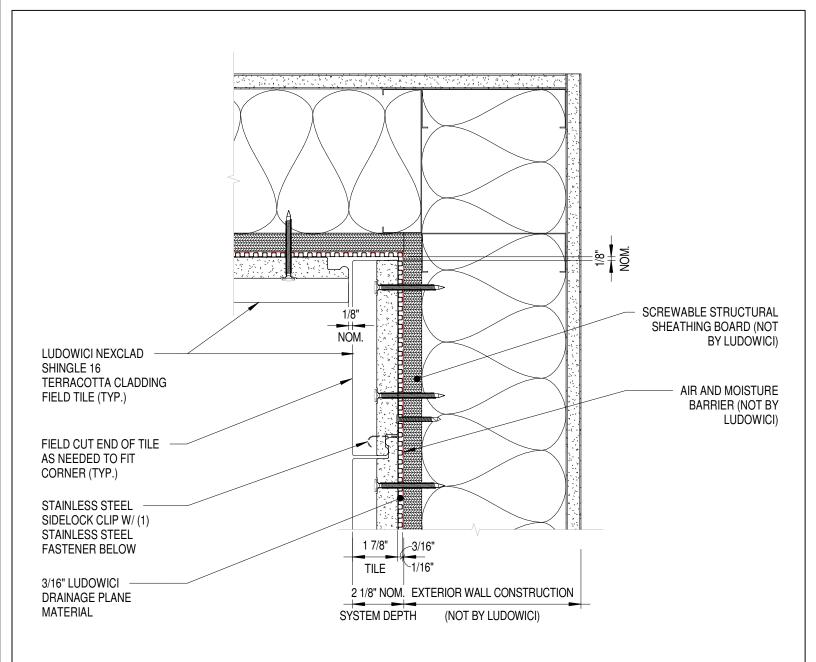
Description: EXTERNAL CORNER - 'V' CORNER TILE

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 10s Designer



- A. EXTERIOR WALL FRAMING MAY BE COLD-FORMED METAL FRAMING (AS SHOWN) OR WOOD STUD FRAMING.
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SYSTEM:

NeXclad Shingle 16

**11S** 

Description: INTERNAL CORNER PLAN DETAIL

**Building Construction:** 

Stud Wall Framing

Drawing Date:

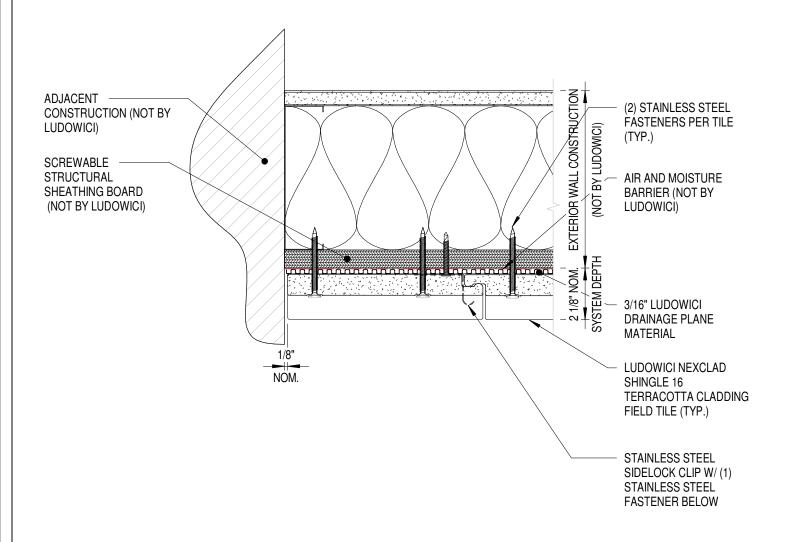
04.23.2025

Scale:

3" = 1'-0"

Ludowici Reference #:

NeXclad Shingle 16 11s Designer



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SYSTEM:

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**12S** 

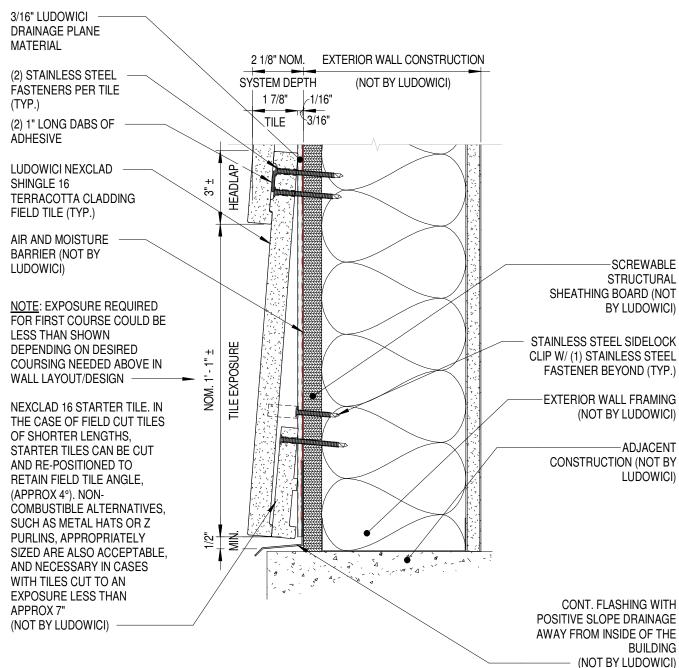
Description: TERMINATION OF RAINSCREEN PLAN DETAIL

**Building Construction:** Stud Wall Framing

Drawing Date: 04.23.2025

Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 12s.



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**DETAIL #:**Description: BASE OF WALL SECTION DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

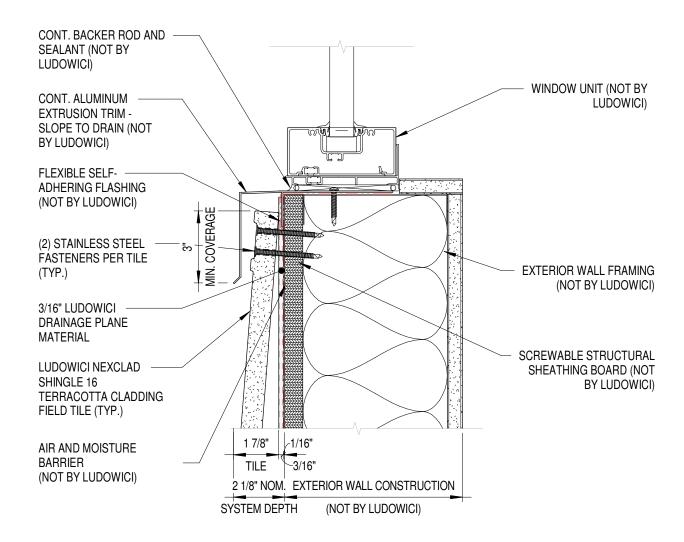
Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 13s Designer

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aming 3.2025 = 1'-0"



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NeXclad Shingle 16

DETAIL #:

14S

Description: WINDOW SILL SECTION DETAIL

**Building Construction:** 

Stud Wall Framing

Drawing Date:

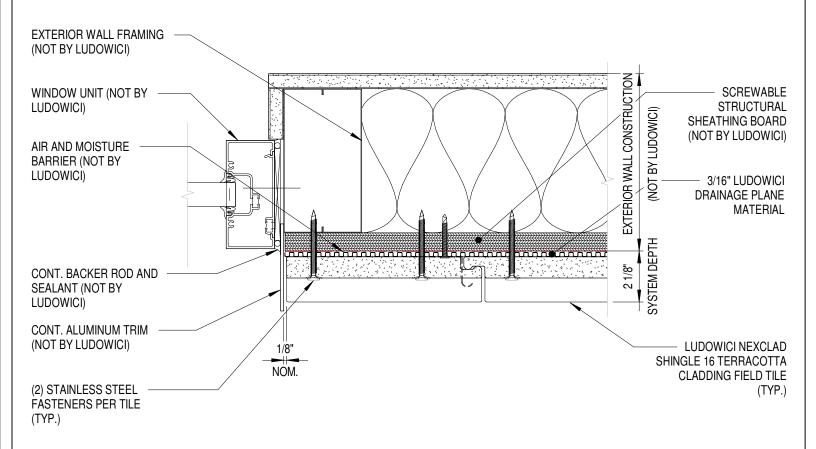
04.23.2025

Scale:

3" = 1'-0"

Ludowici Reference #:

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SYSTEM:

NeXclad Shingle 16

**15**S

Description: WINDOW JAMB PLAN DETAIL - METAL TRIM

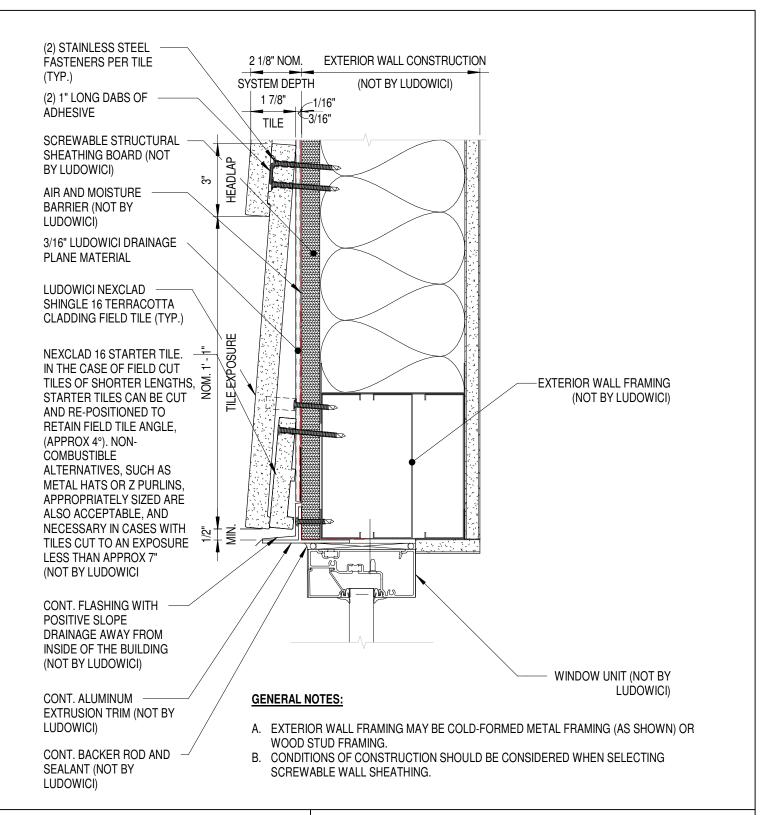
**Building Construction:** Stud Wall Framing

Drawing Date: 04.23.2025

3" = 1'-0" Scale: NeXclad Shingle 16 15s Designer

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NeXclad Shingle 16

DETAIL #:

16s

Description: WINDOW HEAD SECTION DETAIL

Building Construction: Stud Wall Framing

Drawing Date: 04.23.2025

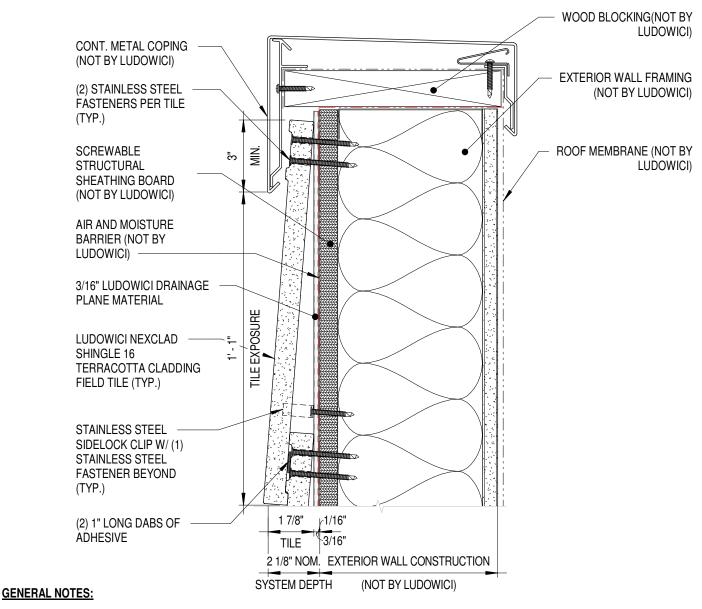
Scale: 3" = 1'-0"

Ludowici Reference #: NeXclad Shingle 16 16s Designer

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SYSTEM:

NeXclad Shingle 16

DETAIL #:

17s

Description: PARAPET COPING SECTION DETAIL

**Building Construction:** 

Stud Wall Framing

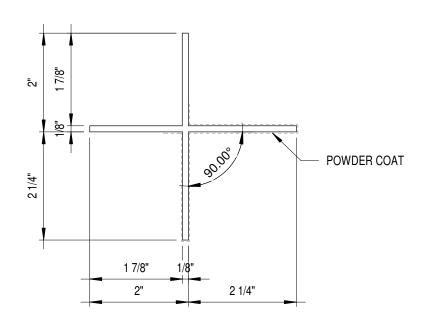
Drawing Date:

04.23.2025

Scale:

Ludowici Reference #:

NeXclad Shingle 16 17s Designer





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SYSTEM:

**NEXCLAD 14 & 16** 

20.1

Description: RE-ENTRANT TRIM - FABRICATION **DIMENSIONS** 

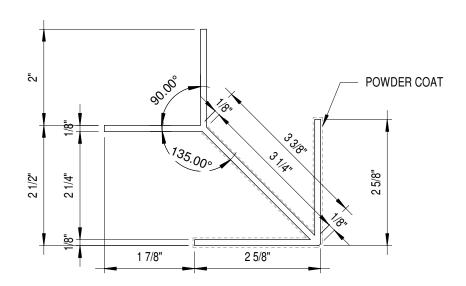
**Building Construction:** 

Drawing Date:

09/03/24

Scale:

6'' = 1'-0''





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SYSTEM:

**NEXCLAD 14 & 16** 

DETAIL #:

20.2

Description: GREATER ARROW TRIM - FABRICATION **DIMENSIONS** 

**Building Construction:** 

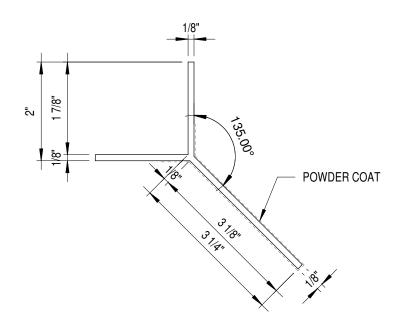
**Drawing Date:** 

09/03/24

Scale:

6'' = 1'-0''

Ludowici Reference #: NeXclad Shingle 16 20.2 Designer





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**NEXCLAD 14 & 16** 

DETAIL #:

20.3

Description: KNIFE TRIM - FABRICATION

**DIMENSIONS** 

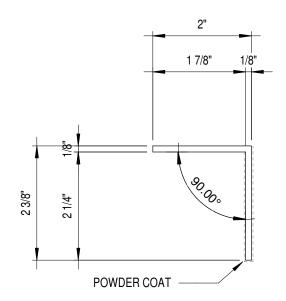
**Building Construction:** 

**Drawing Date:** 

09/03/24

Scale:

6" = 1'-0"





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**NEXCLAD 14 & 16** 

**DETAIL#:** 

20.4

Description: LTRIM - FABRICATION DIMENSIONS

**Building Construction:** 

Drawing Date:

09/03/24

Scale:

6" = 1'-0"