

- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door at Head and Threshold, Brick Veneer Finish			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	E6E04
Revision #: 06	Revised by: KAB	Date: 3/13/2024	

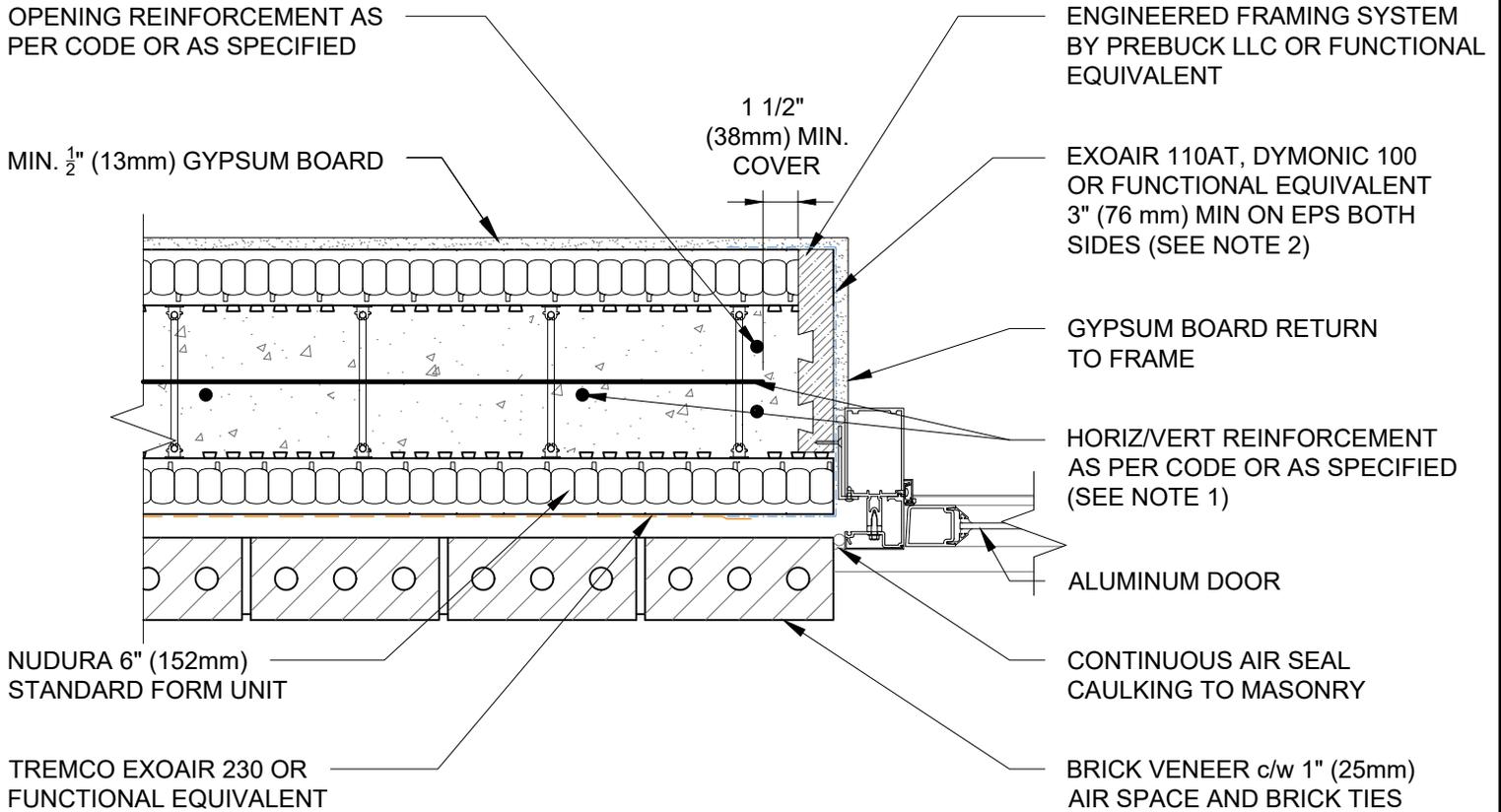
www.tremcocpg.com



Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



Construction Products Group



- NOTES:
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Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Jamb Detail, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E6E05



NUDURA 6" (152mm)
STANDARD FORM UNIT

BRICK VENEER c/w 1"
(25mm) AIR SPACE AND
BRICK TIES

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

WEEP HOLES AND
THROUGH WALL FLASHING
AS PER CODE OR AS
SPECIFIED

1 1/2"
(38mm) MIN.
COVER

STEEL LINTEL WITH
CONTINUOUS CAULKING
AROUND FRAME TO
MASONRY

BRICK VENEER BEYOND

ALUMINUM COMMERCIAL
SIDE LIGHT FRAME

EXTERIOR CONCRETE
SLAB

COMPRESSIBLE FELT
FILLER STRIP

NUDURA 6" (152mm)
BRICK LEDGE FORM
UNIT BEYOND

MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

LINTEL REINFORCEMENT AS
PER CODE OR AS SPECIFIED

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76 mm) MIN ON EPS
(SEE NOTE 2)

STEEL LINTEL AS SPECIFIED
(w/NELSON STUDS OR BOLTS AS
PER OPENING REQUIREMENTS)

FRAME ANCHOR CLIPS SECURED TO
CONCRETE AND FRAME AS SPECIFIED

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

FLOOR FINISH AS SPECIFIED

CONCRETE
SLAB ON GRADE

NUDURA 6" (152mm) DOUBLE TAPER
TOP FORM UNIT OR HAND CUT
TAPER AT WIDTH OF DOOR
OPENING (BOTH SIDES)

NOTES:

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Non Combustible Construction - Doors

Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted, Aluminum Transom And Side Light At Head And Threshold, Brick Veneer Finish

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 06

Revised by: KAB

Date: 3/13/2024

File Name:

E6E06

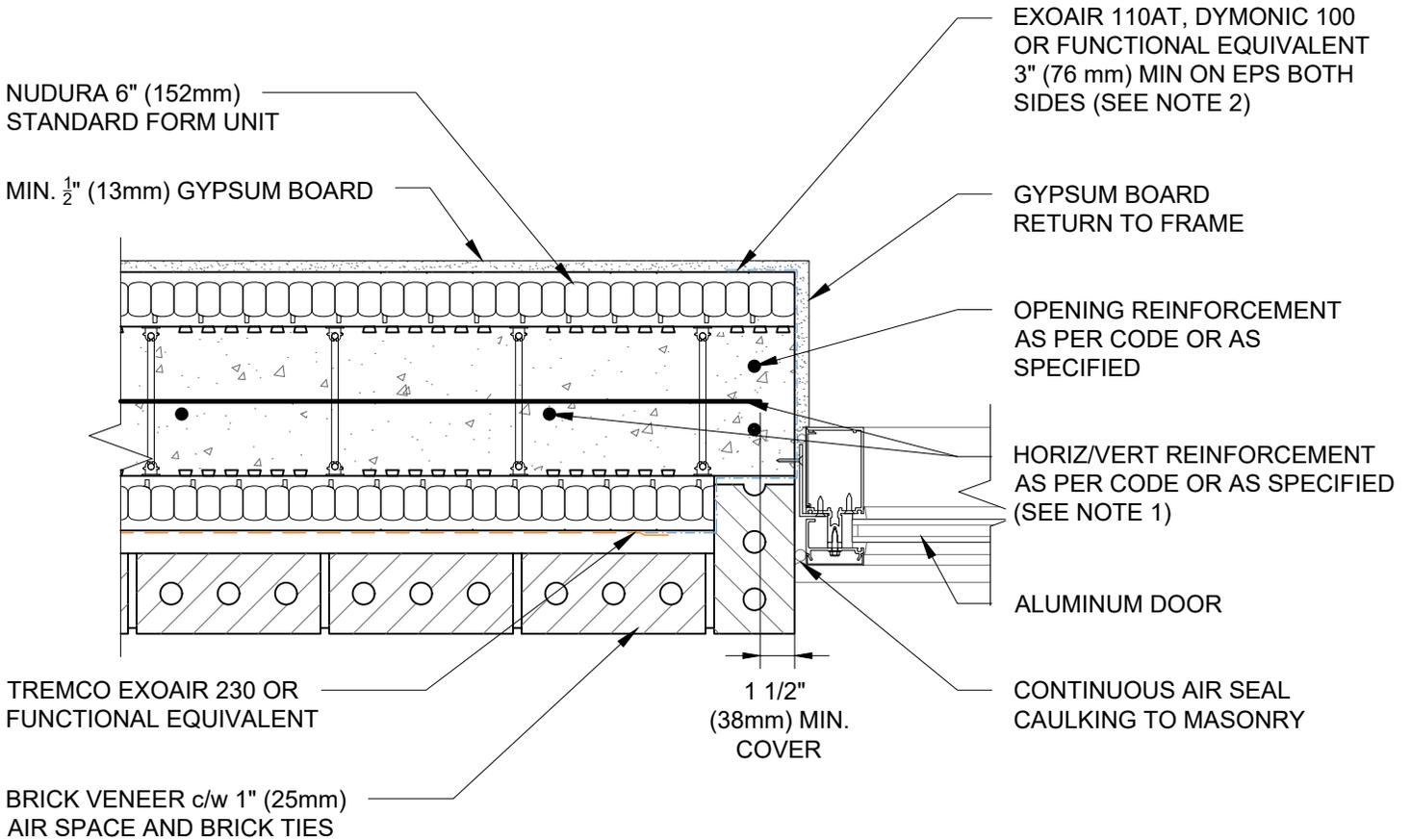


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International: +1 705-726-9499



Construction Products Group

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- NOTES:
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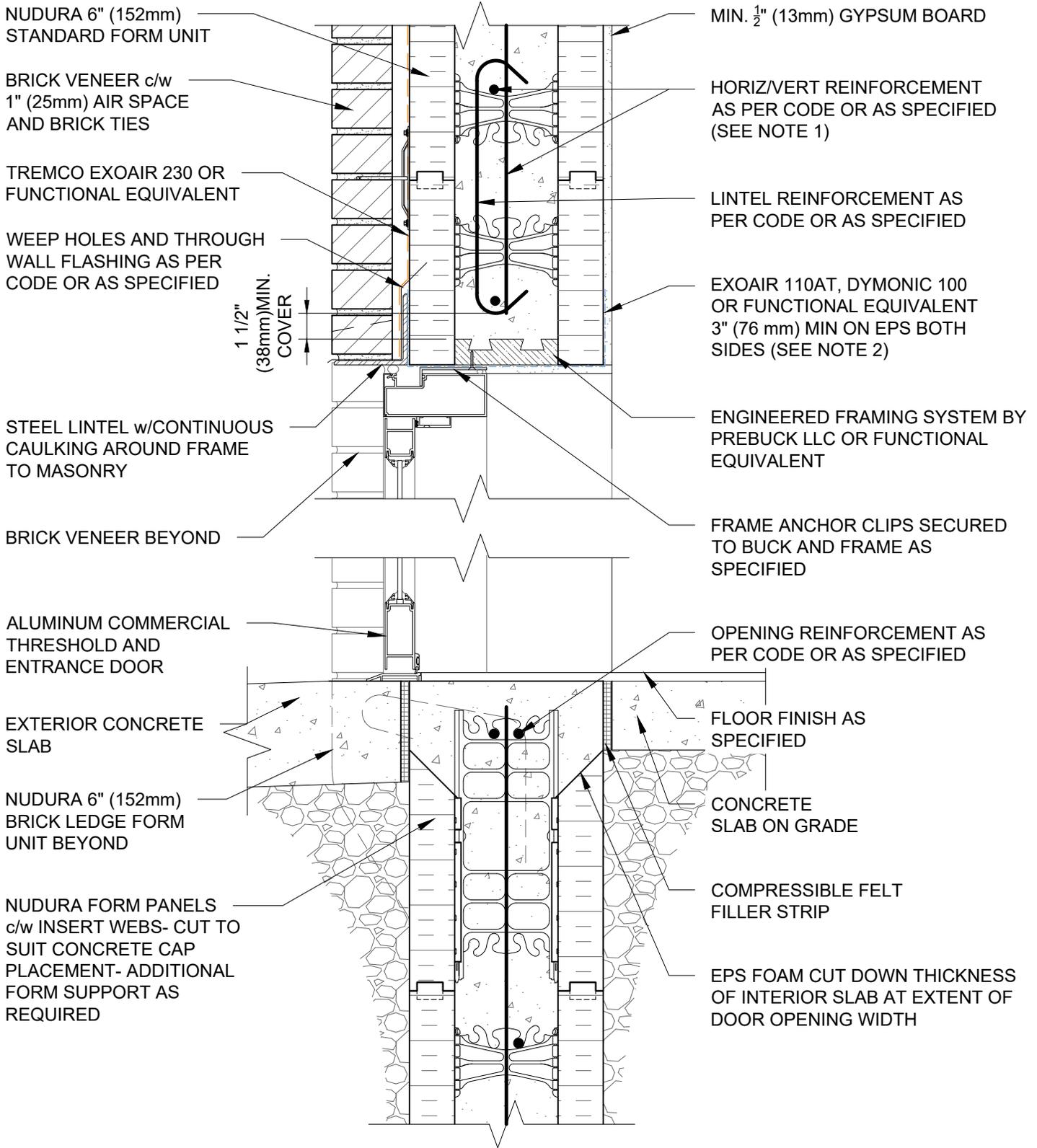
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted, Aluminum Sidelight Jamb Detail, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E6E07





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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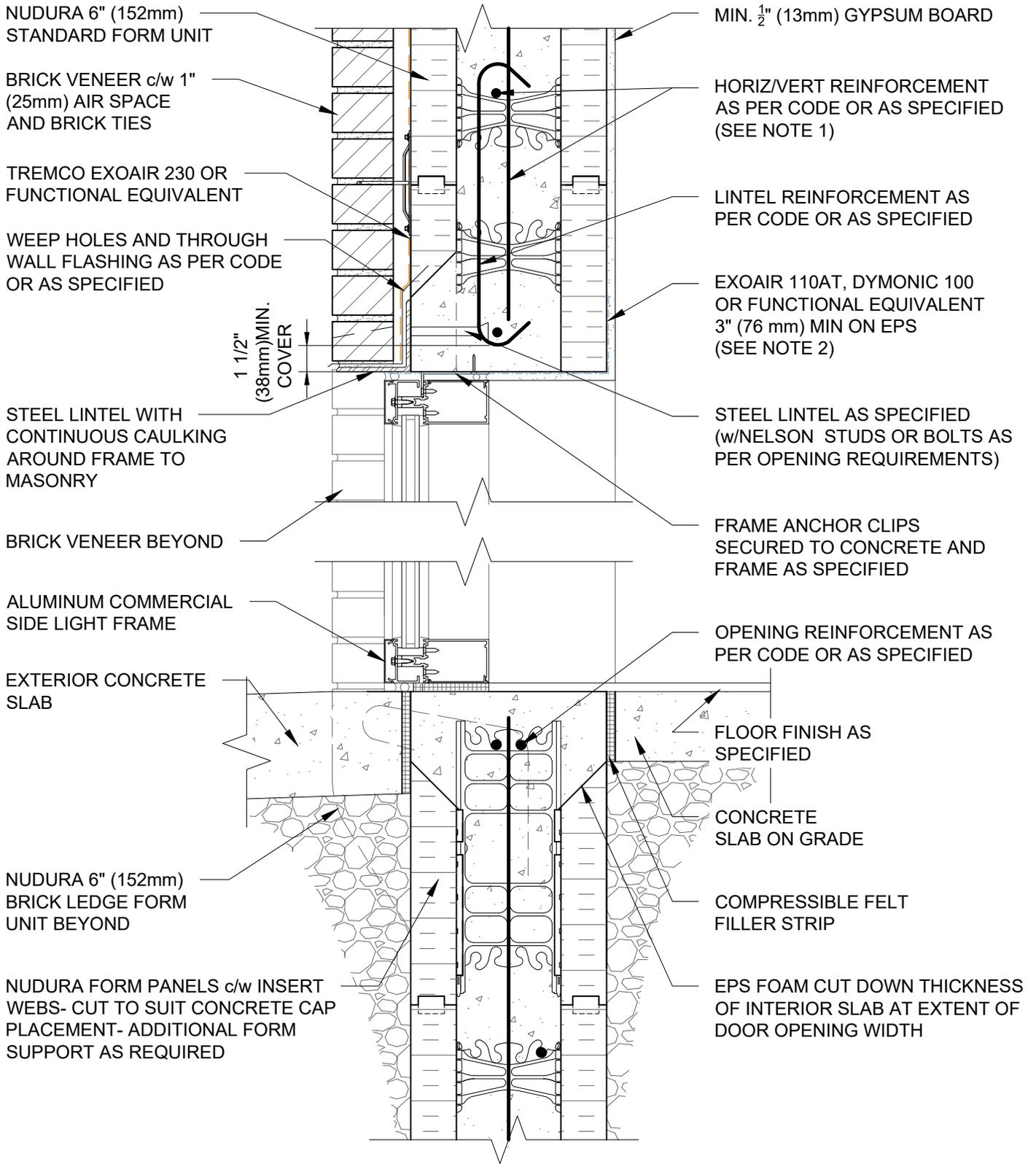
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E6E08





NOTES:
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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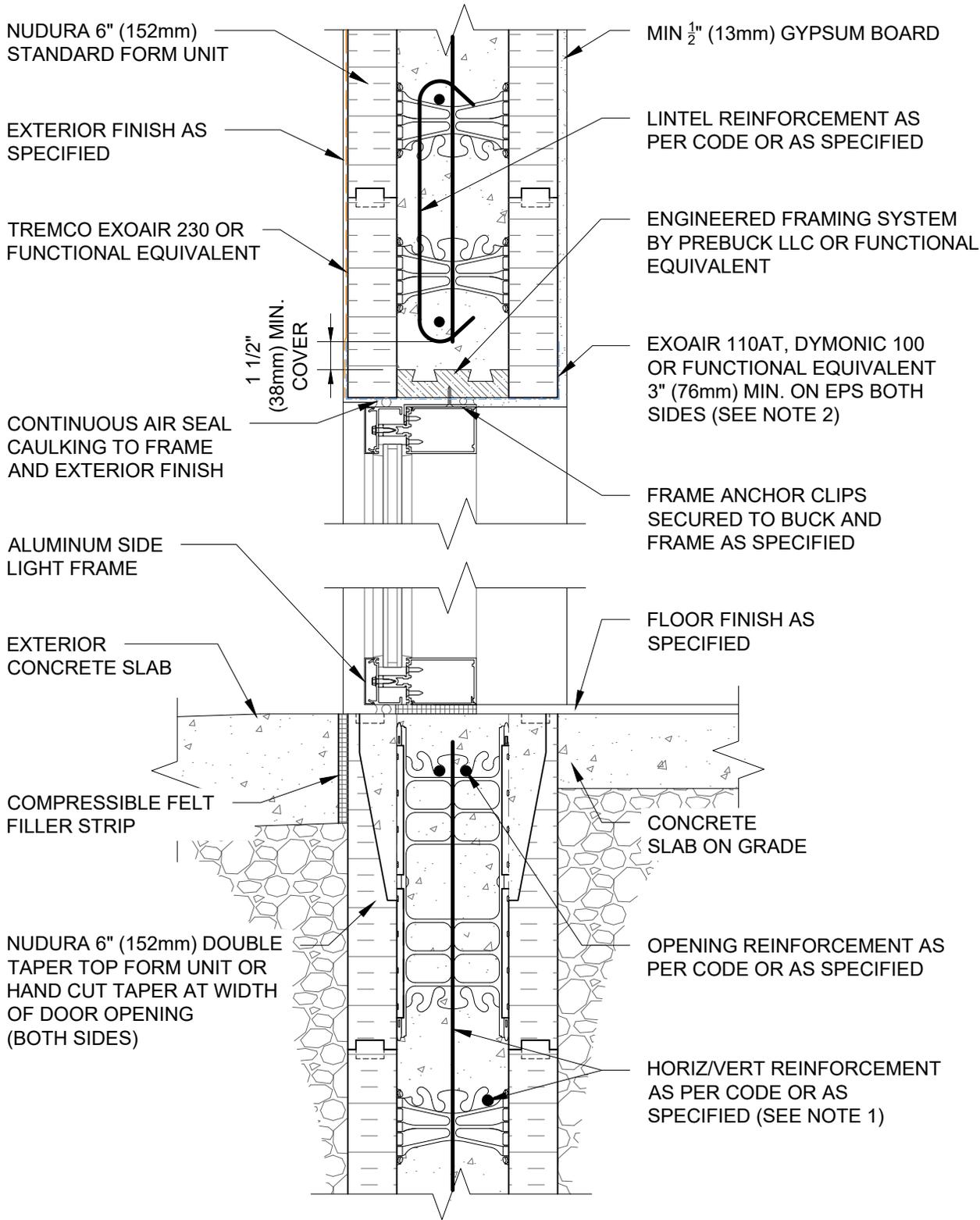
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Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Concrete Threshold, Brick Veneer Finish			File Name:
Drawn by: KS	Checked by: KS	Scale: 1:8	E6E09
Revision #: 01	Revised by: KAB	Date: 3/13/2024	





NOTES:

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Non Combustible Construction - Doors

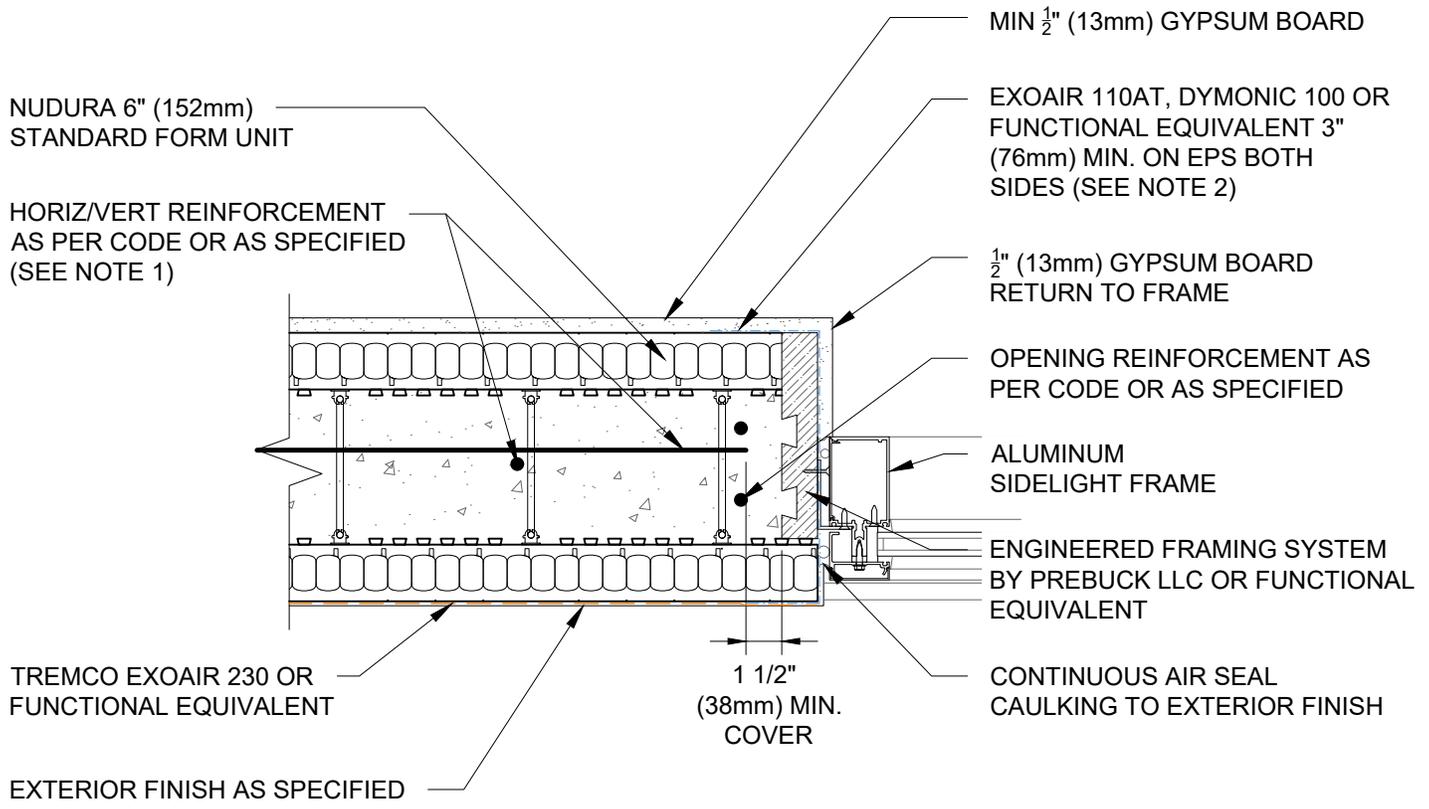


Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Transom and Sidelight at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:

E6G07





- NOTES:**
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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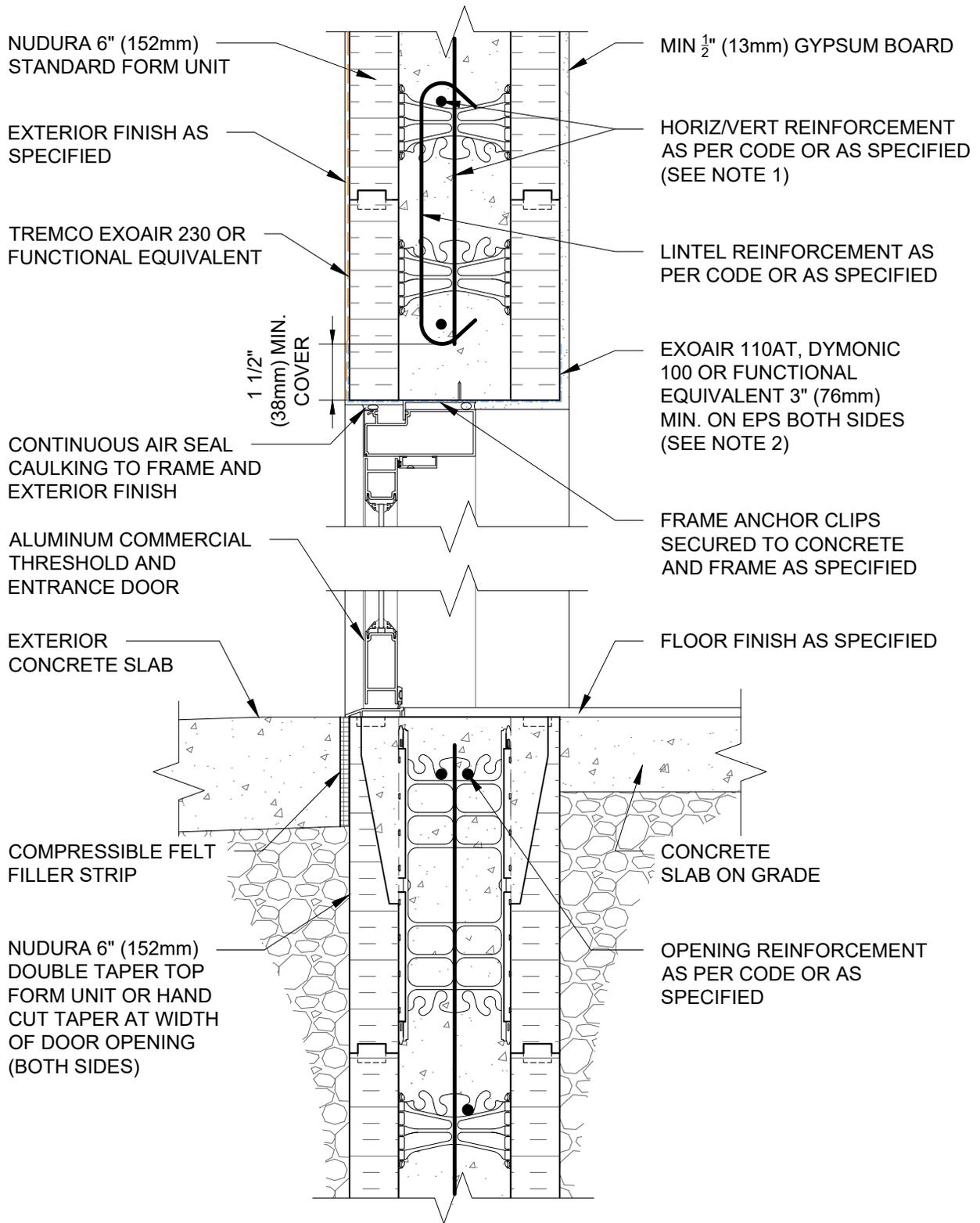
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Side Light Detail, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:
E6G08





NOTES:

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Non Combustible Construction - Doors

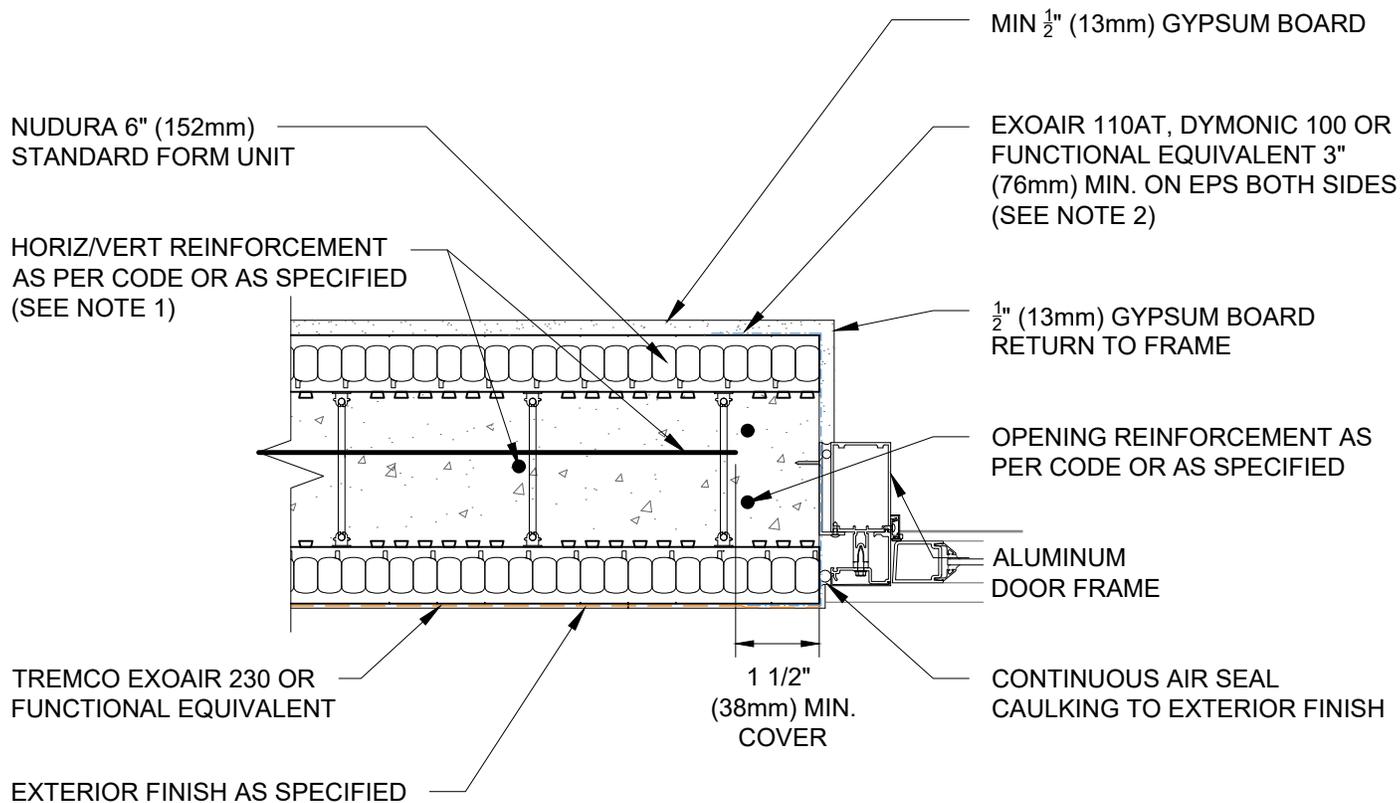


Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:

E6G09





NOTES:

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Non Combustible Construction - Doors



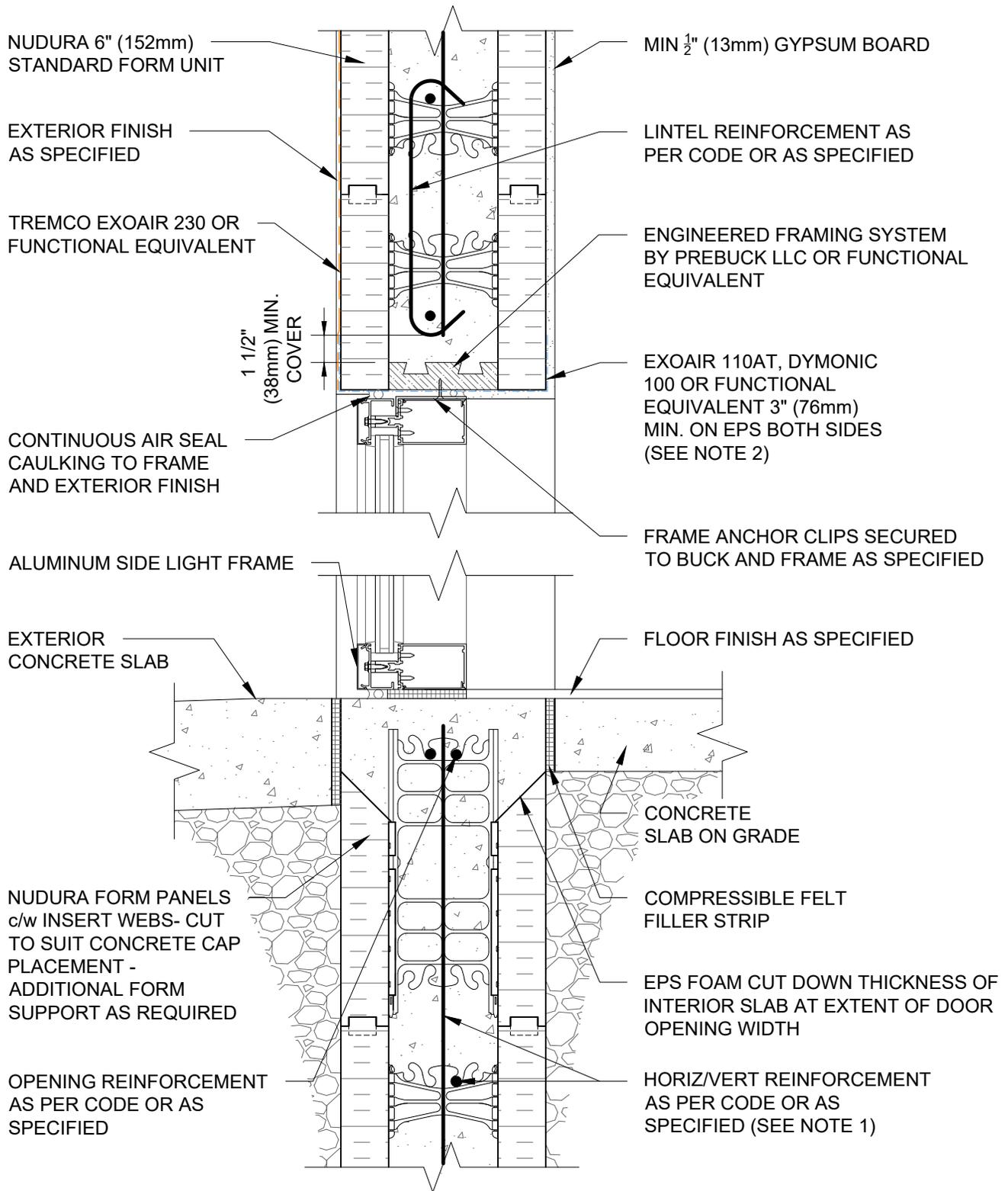
Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted Aluminum Door Jamb, Exterior Finish as Specified

Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

E6G10





NOTES:

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Non Combustible Construction - Doors

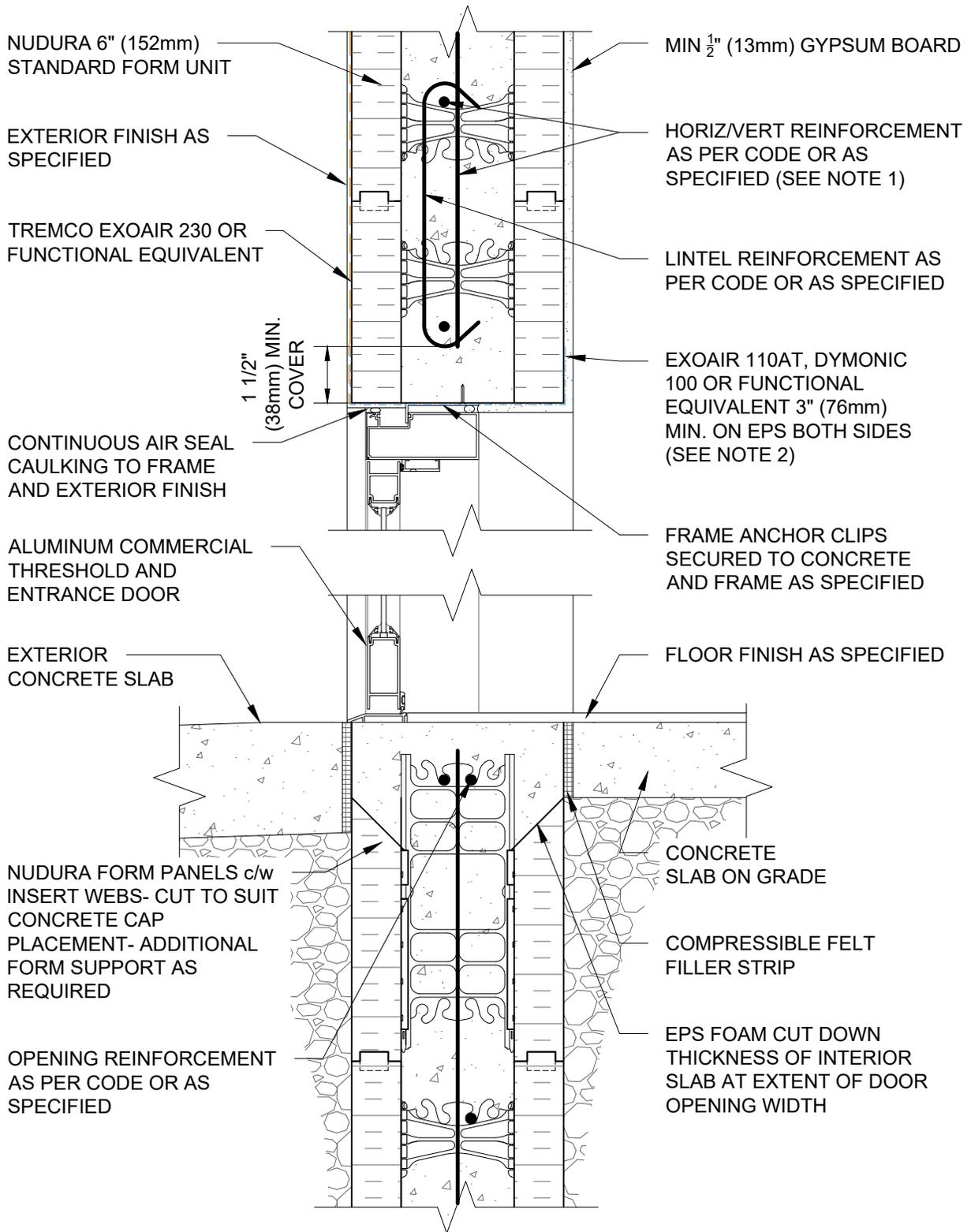


Detail: Nudura 6" (152mm) Form Unit, Wood Buck Mounted Aluminum Transom and Sidelight at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

E6G11





NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

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Non Combustible Construction - Doors

Detail: Nudura 6" (152mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E6G12

Revision #: 01

Revised by: KAB

Date: 3/13/2024

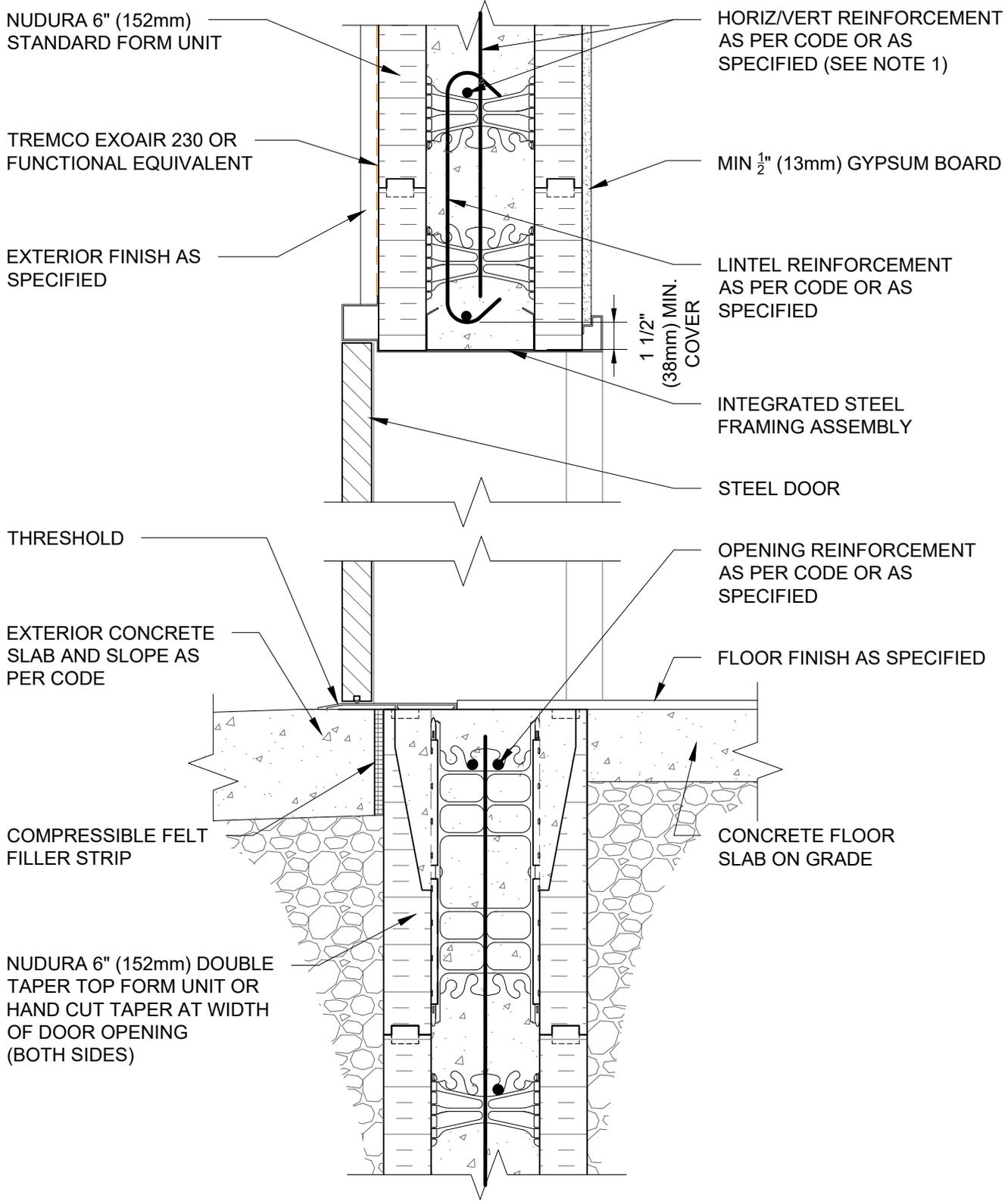


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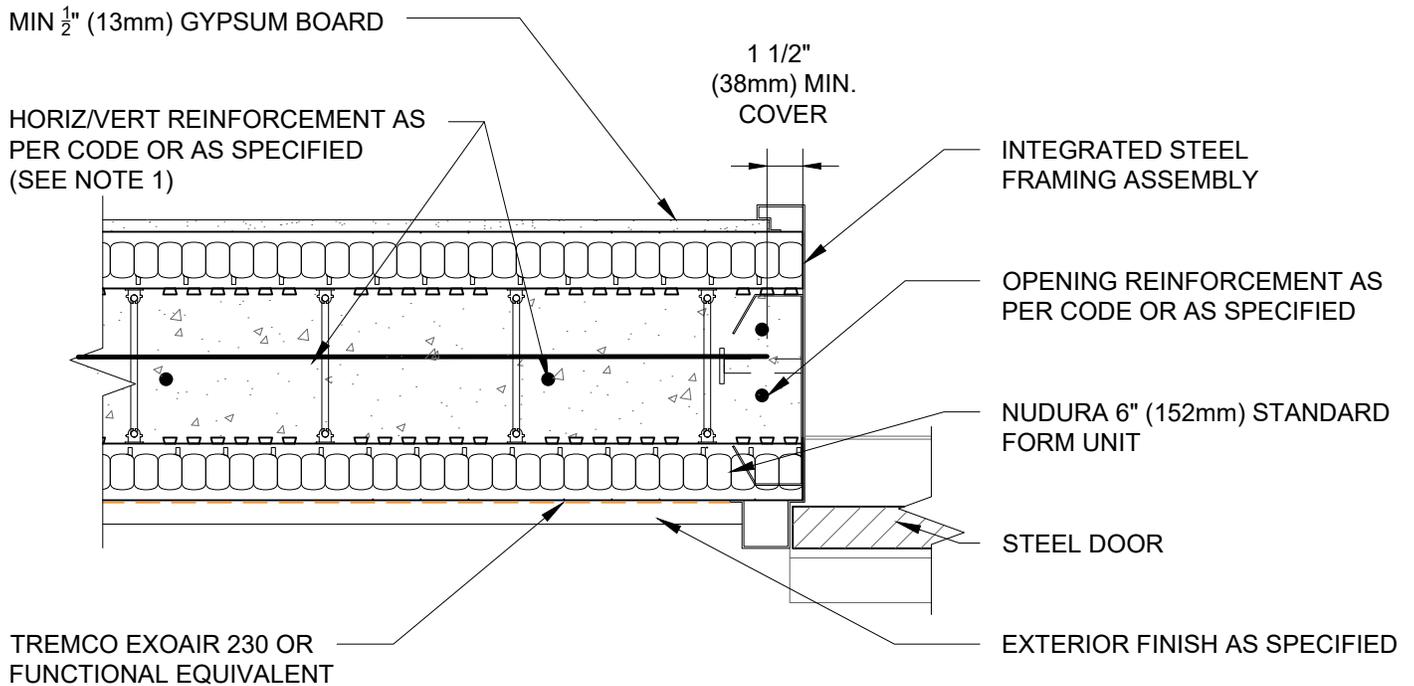
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Steel Door At Head/Threshold, Exterior Finish As Specified, Concrete Mounted		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:	E6H03





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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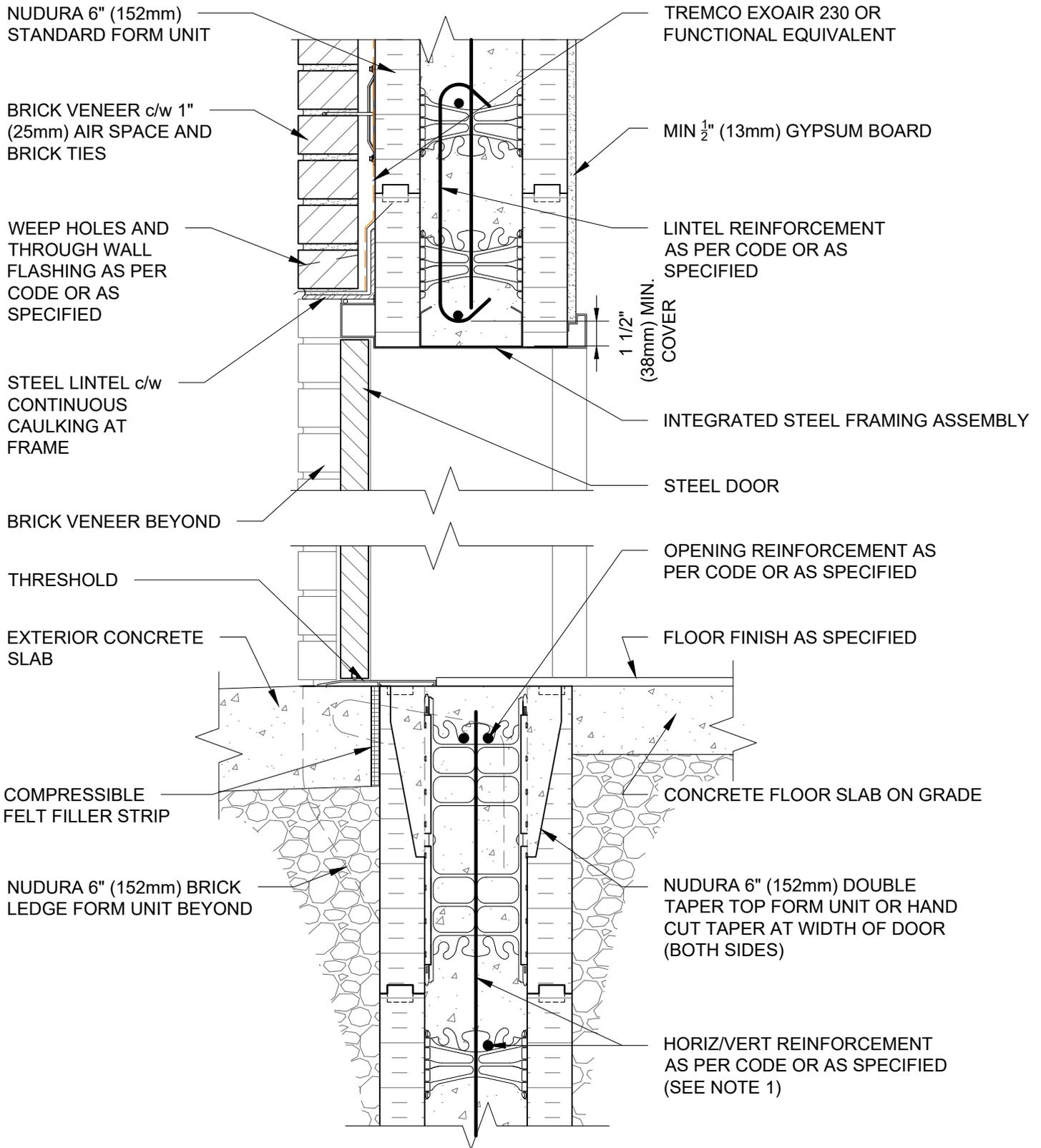
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Steel Framed Door Jamb Detail, Exterior Finish As Specified, Concrete Mounted		
Drawn by: JN	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:
E6H04





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Steel Door At Head/Threshold, Brick Veneer Finish, Concrete Mounted		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:
E6H07



MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

1 1/2"
(38mm) MIN.
COVER

NUDURA 6" (152mm) STANDARD
FORM UNIT

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

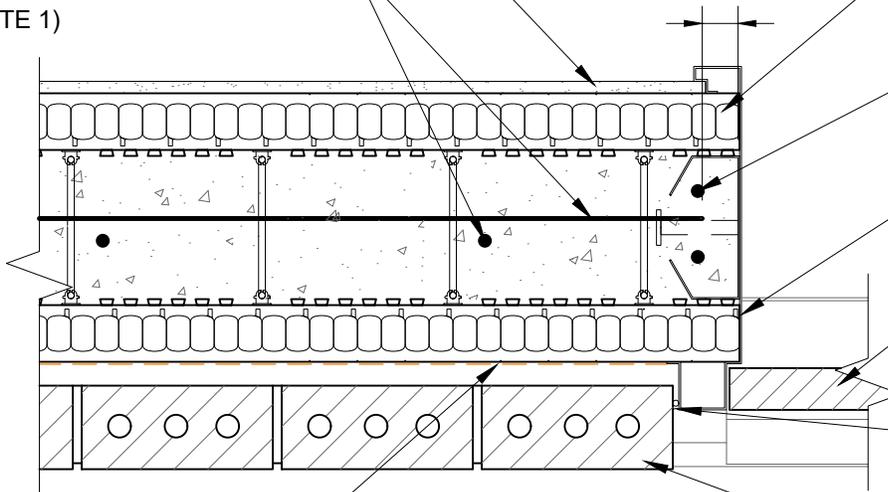
INTEGRATED STEEL
FRAMING ASSEMBLY

STEEL DOOR

CONTINUOUS CAULKING AT
FRAME TO MASONRY

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Steel Framed Door Jamb Detail,
Brick Veneer Finish, Direct Attached

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E6H08

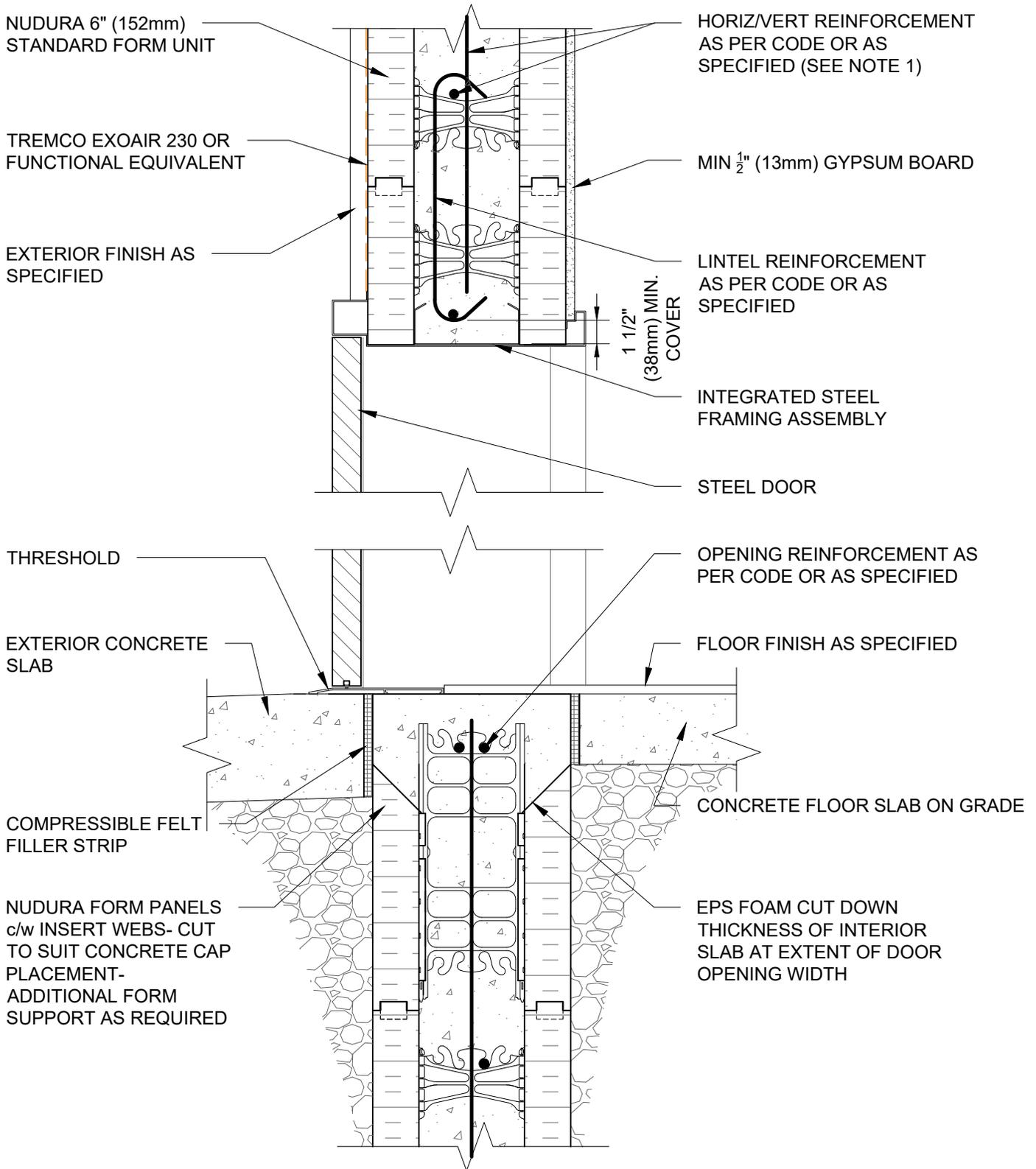
Revision #: 05

Revised by: KAB

Date: 3/13/2024

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 6" (152mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Exterior Finish As Specified, Concrete Mounted

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E6H09

Revision #: 01

Revised by: KAB

Date: 3/13/2024

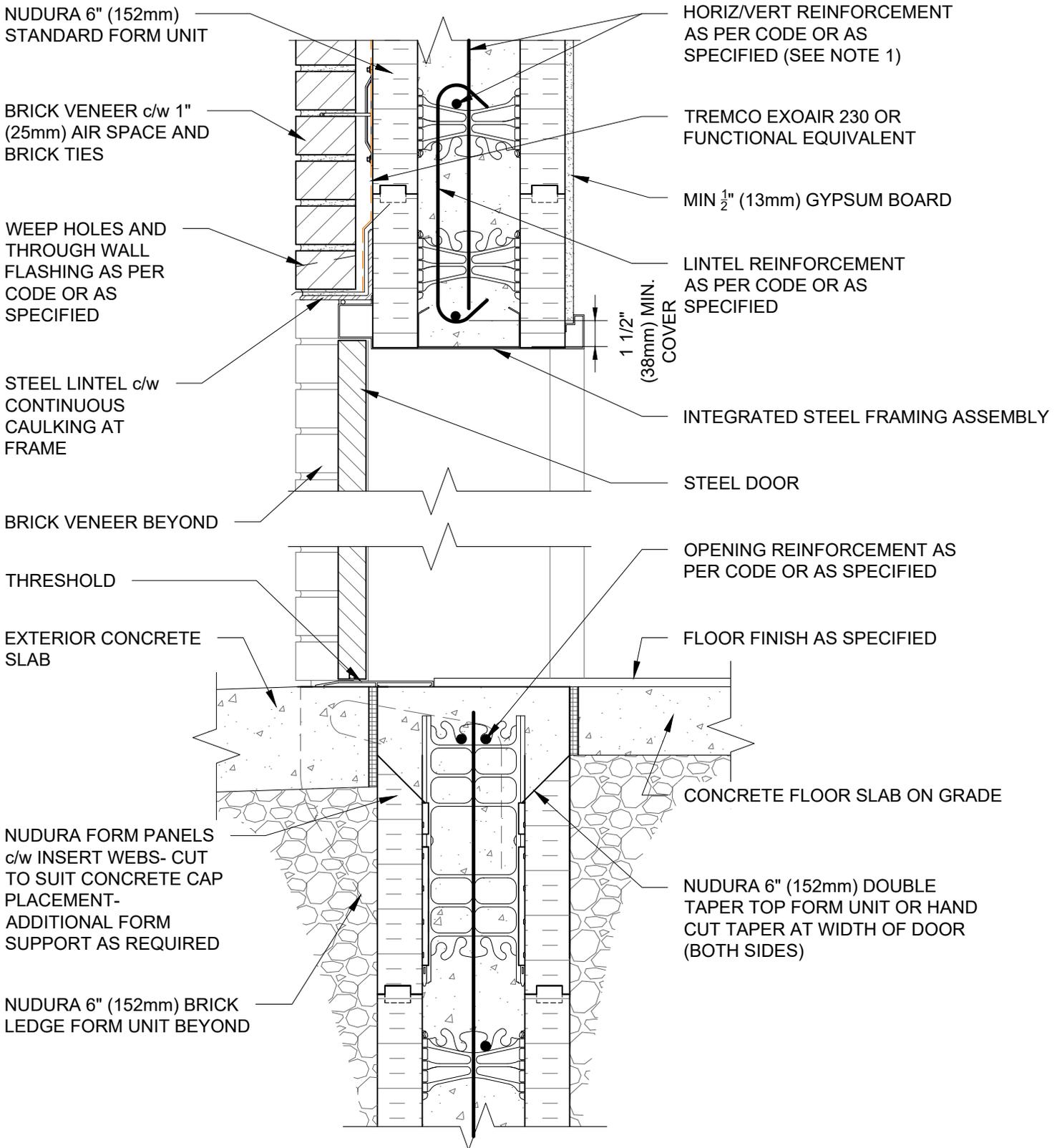


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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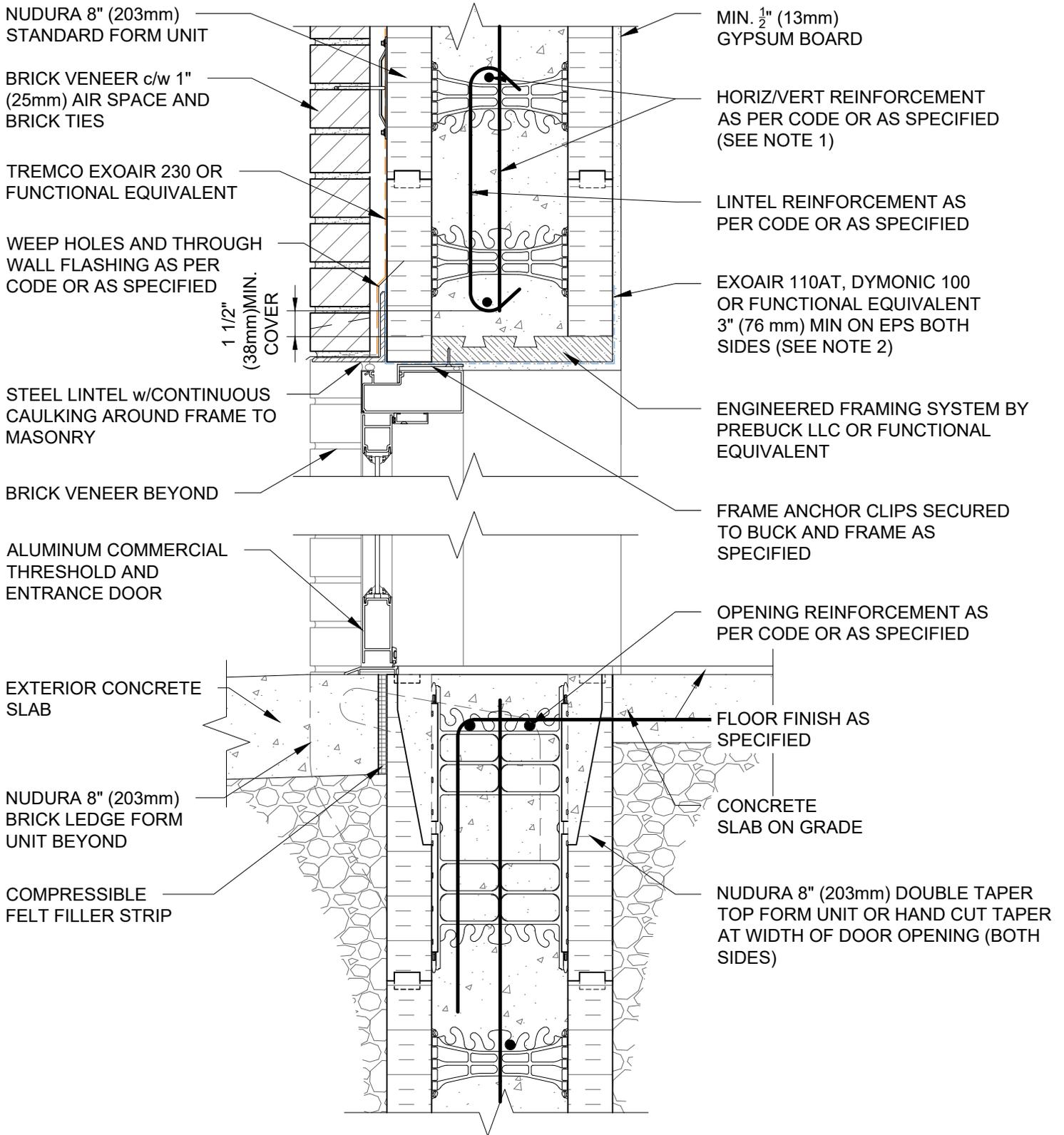
Non Combustible Construction - Doors



Detail: Nudura 6" (152mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Brick Veneer Finish Concrete Mounted		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:	E6H10





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Threshold, Brick Veneer Finish

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E8E01

Revision #: 04

Revised by: KAB

Date: 3/13/2024



Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Construction Products Group

OPENING REINFORCEMENT AS PER CODE OR AS SPECIFIED

MIN. 1/2" (13mm) GYPSUM BOARD

1 1/2"
(38mm) MIN.
COVER

ENGINEERED FRAMING SYSTEM BY PREBUCK LLC OR FUNCTIONAL EQUIVALENT

EXOAIR 110AT, DYMONIC 100 OR FUNCTIONAL EQUIVALENT 3" (76 mm) MIN ON EPS BOTH SIDES (SEE NOTE 2)

GYPSUM BOARD RETURN TO FRAME

HORIZ/VERT REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

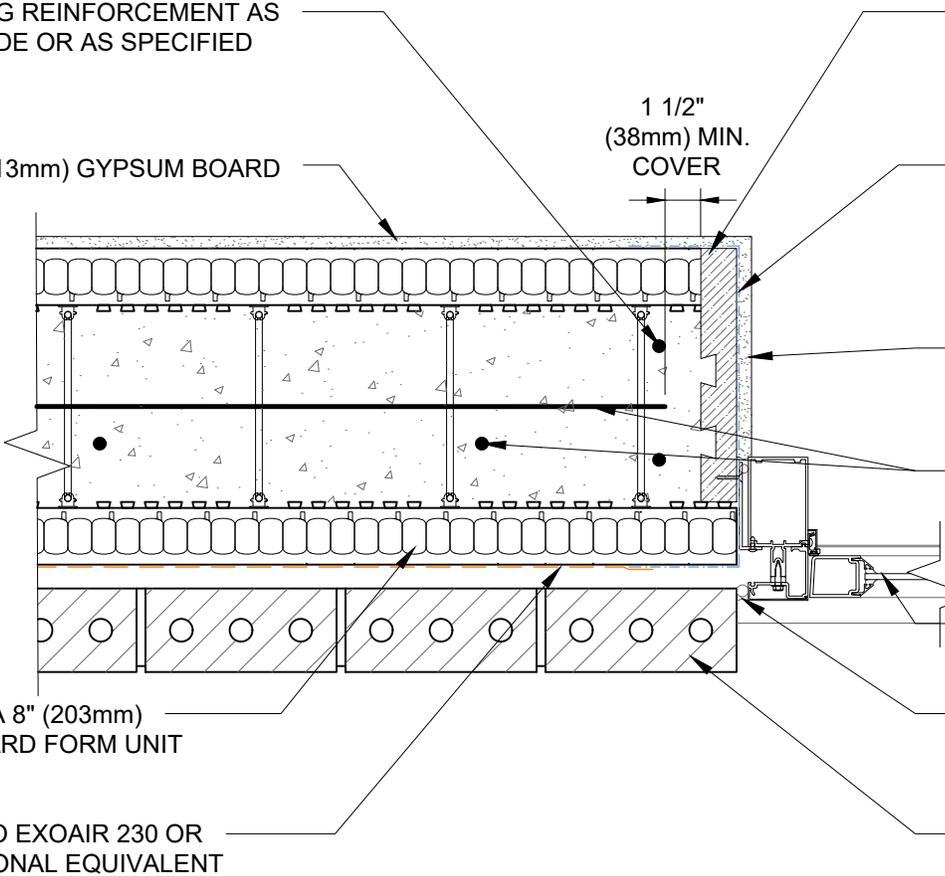
ALUMINUM DOOR

CONTINUOUS AIR SEAL CAULKING TO MASONRY

BRICK VENEER c/w 1" (25mm) AIR SPACE AND BRICK TIES

NUDURA 8" (203mm) STANDARD FORM UNIT

TREMCO EXOAIR 230 OR FUNCTIONAL EQUIVALENT



NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Door Jamb Detail, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

E8E02



NUDURA 8" (203mm)
STANDARD FORM UNIT

BRICK VENEER c/w 1"
(25mm) AIR SPACE AND
BRICK TIES

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

WEEP HOLES AND
THROUGH WALL FLASHING
AS PER CODE OR AS
SPECIFIED

1 1/2"
(38mm) MIN.
COVER

STEEL LINTEL WITH
CONTINUOUS CAULKING
AROUND FRAME TO
MASONRY

BRICK VENEER BEYOND

ALUMINUM COMMERCIAL
SIDE LIGHT FRAME

EXTERIOR CONCRETE
SLAB

COMPRESSIBLE FELT
FILLER STRIP

NUDURA 8" (203mm)
BRICK LEDGE FORM
UNIT BEYOND

MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

LINTEL REINFORCEMENT AS
PER CODE OR AS SPECIFIED

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76 mm) MIN ON EPS
(SEE NOTE 2)

STEEL LINTEL AS SPECIFIED
(w/NELSON STUDS OR BOLTS AS
PER OPENING REQUIREMENTS)

FRAME ANCHOR CLIPS SECURED
TO CONCRETE AND FRAME AS
SPECIFIED

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

FLOOR FINISH AS SPECIFIED

CONCRETE
SLAB ON GRADE

NUDURA 8" (203mm) DOUBLE TAPER
TOP FORM UNIT OR HAND CUT
TAPER AT WIDTH OF DOOR
OPENING (BOTH SIDES)

NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 8" (203mm) Form Unit, Door Head/Sill Detail, Brick Veneer Finish, Wood Rough Buck

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 04

Revised by: KAB

Date: 3/13/2024

File Name:

E8E03



Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Construction Products Group

NUDURA 8" (203mm)
STANDARD FORM UNIT

MIN. 1/2" (13mm) GYPSUM BOARD

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76 mm) MIN ON EPS BOTH
SIDES (SEE NOTE 2)

GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

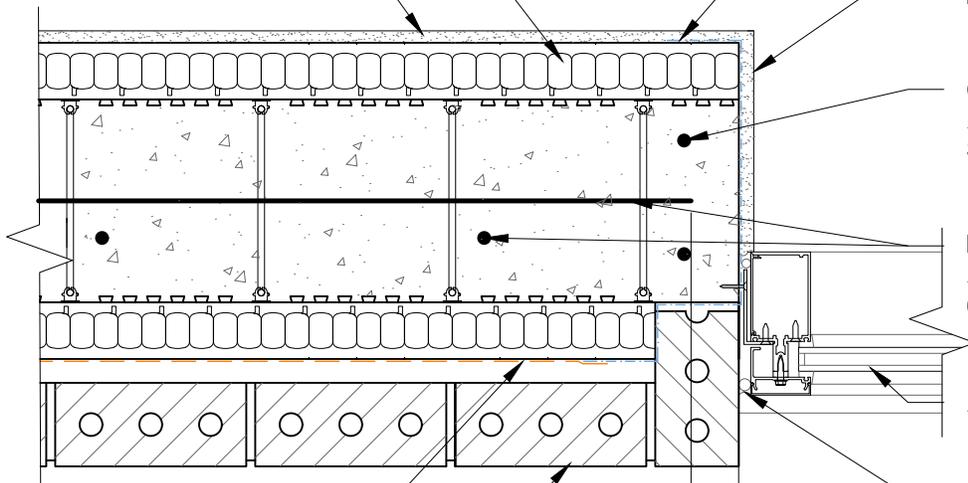
ALUMINUM DOOR

CONTINUOUS AIR SEAL
CAULKING TO MASONRY

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

Detail: Nudura 8" (203mm) Form Unit, Door Jamb Detail, Brick Veneer Finish,
Metal Door Frame

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

Revised by: KAB

Date: 3/13/2024

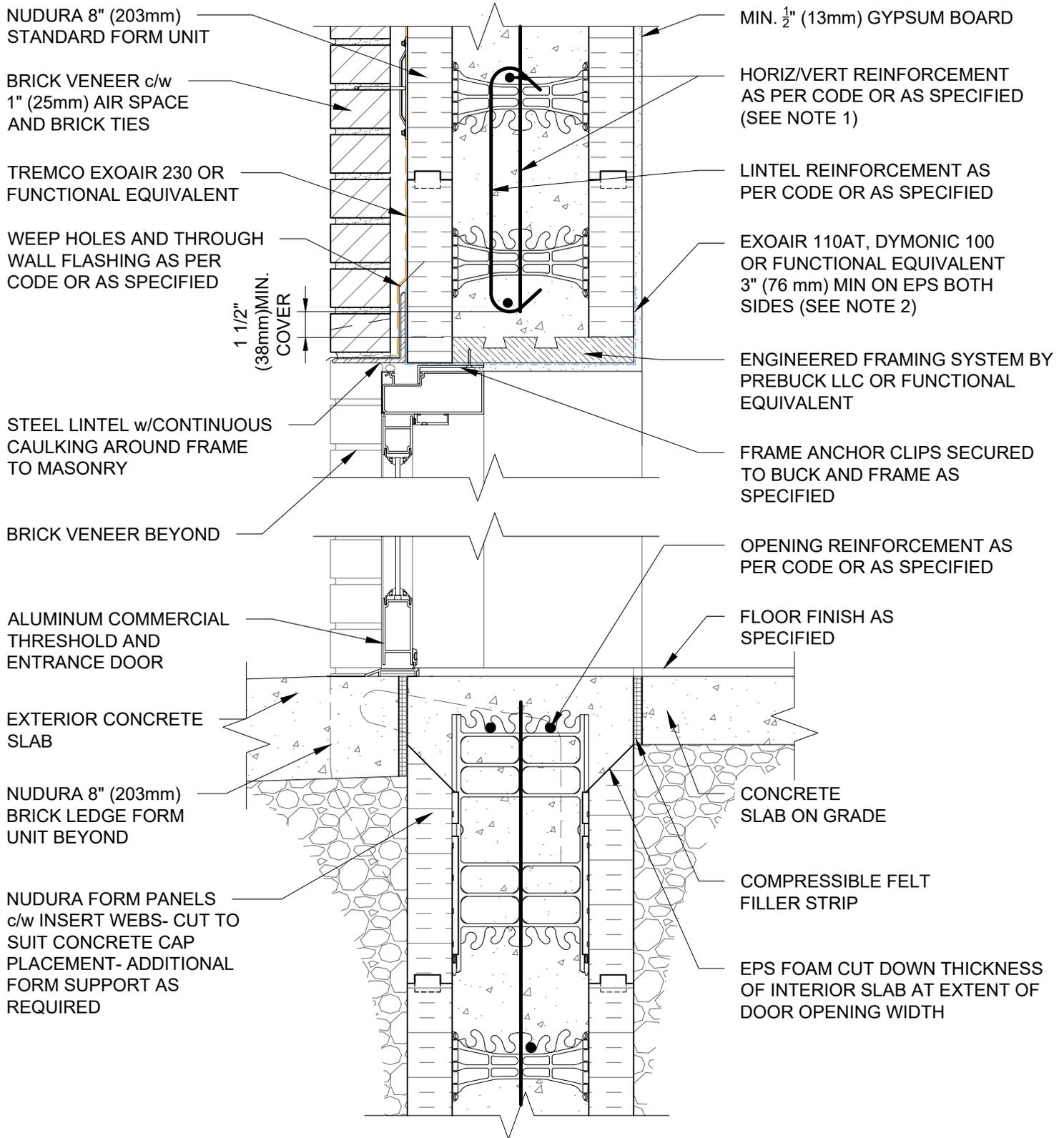
File Name:

E8E04



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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

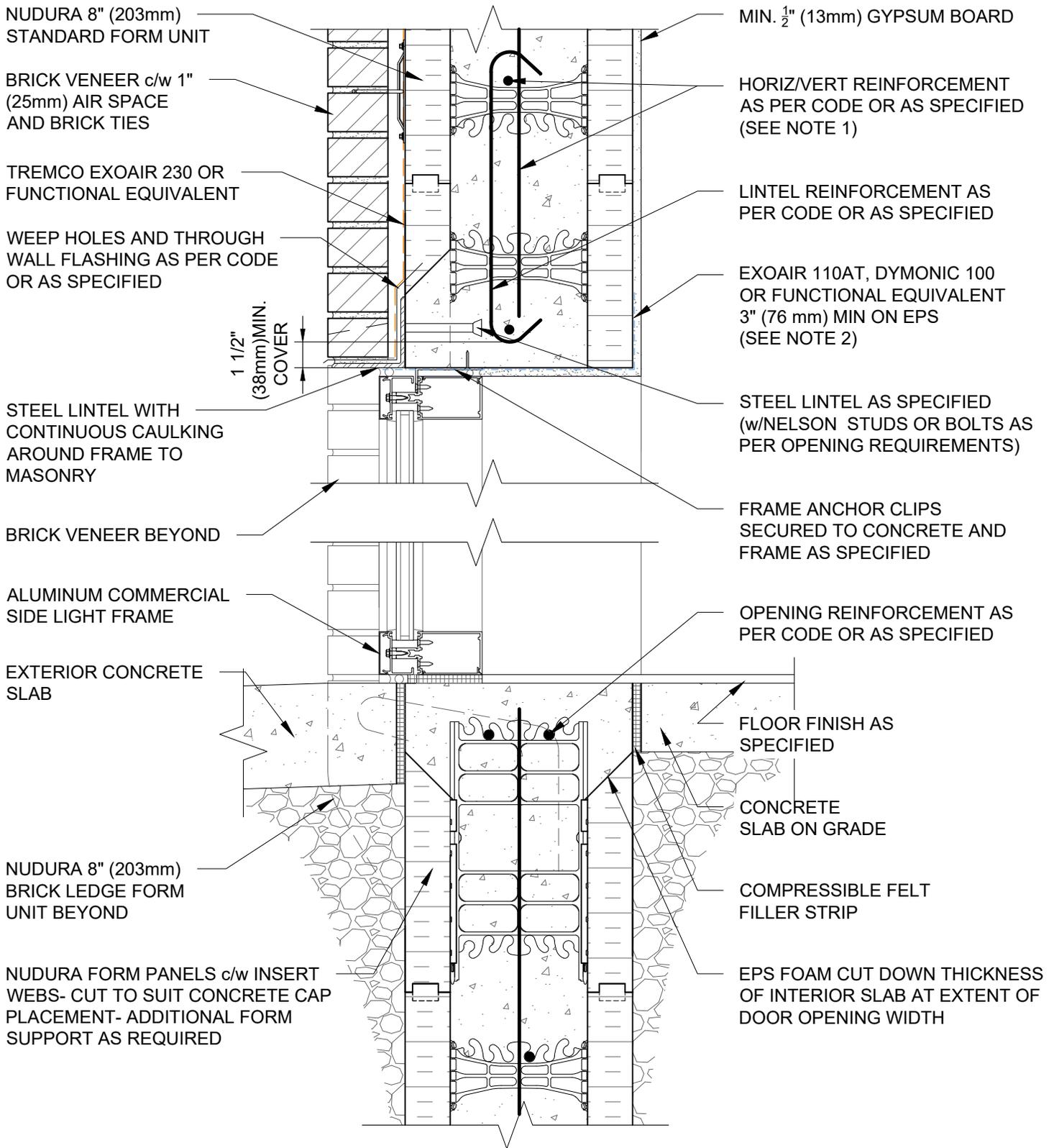


Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:

E8E05





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E8E06



NUDURA 8" (203mm)
STANDARD FORM UNIT

EXTERIOR FINISH AS
SPECIFIED

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

CONTINUOUS AIR SEAL
CAULKING TO FRAME
AND EXTERIOR FINISH

ALUMINUM SIDE
LIGHT FRAME

EXTERIOR
CONCRETE SLAB

COMPRESSIBLE FELT
FILLER STRIP

NUDURA 8" (203mm) DOUBLE
TAPER TOP FORM UNIT OR
HAND CUT TAPER AT WIDTH
OF DOOR OPENING
(BOTH SIDES)

MIN 1/2" (13mm) GYPSUM BOARD

LINTEL REINFORCEMENT AS
PER CODE OR AS SPECIFIED

ENGINEERED FRAMING SYSTEM
BY PREBUCK LLC OR FUNCTIONAL
EQUIVALENT

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76mm) MIN. ON EPS BOTH
SIDES (SEE NOTE 2)

FRAME ANCHOR CLIPS
SECURED TO BUCK AND
FRAME AS SPECIFIED

FLOOR FINISH AS
SPECIFIED

CONCRETE
SLAB ON GRADE

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS
SPECIFIED (SEE NOTE 1)

NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E8G02

Revision #: 04

Revised by: KAB

Date: 3/13/2024

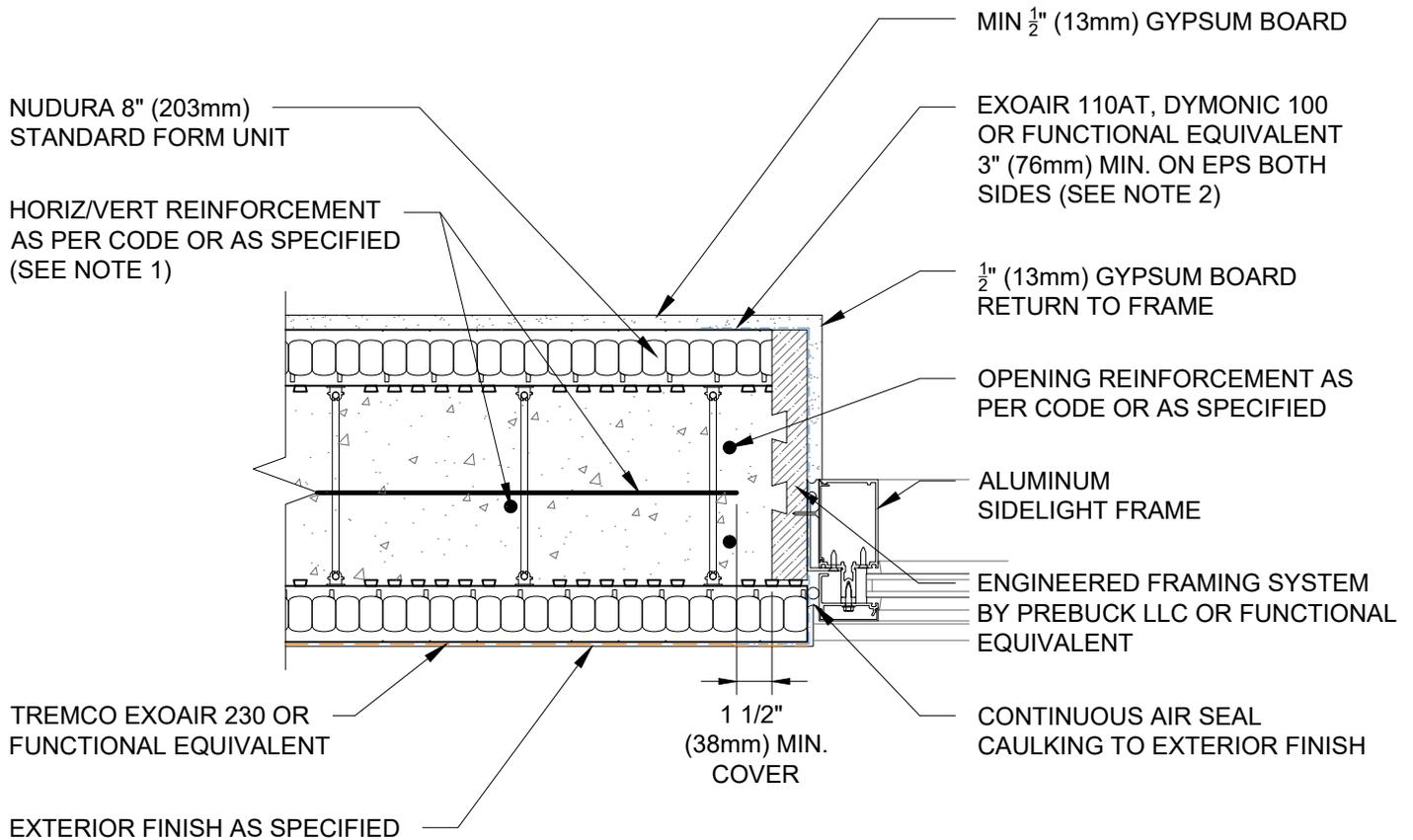


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



Construction Products Group

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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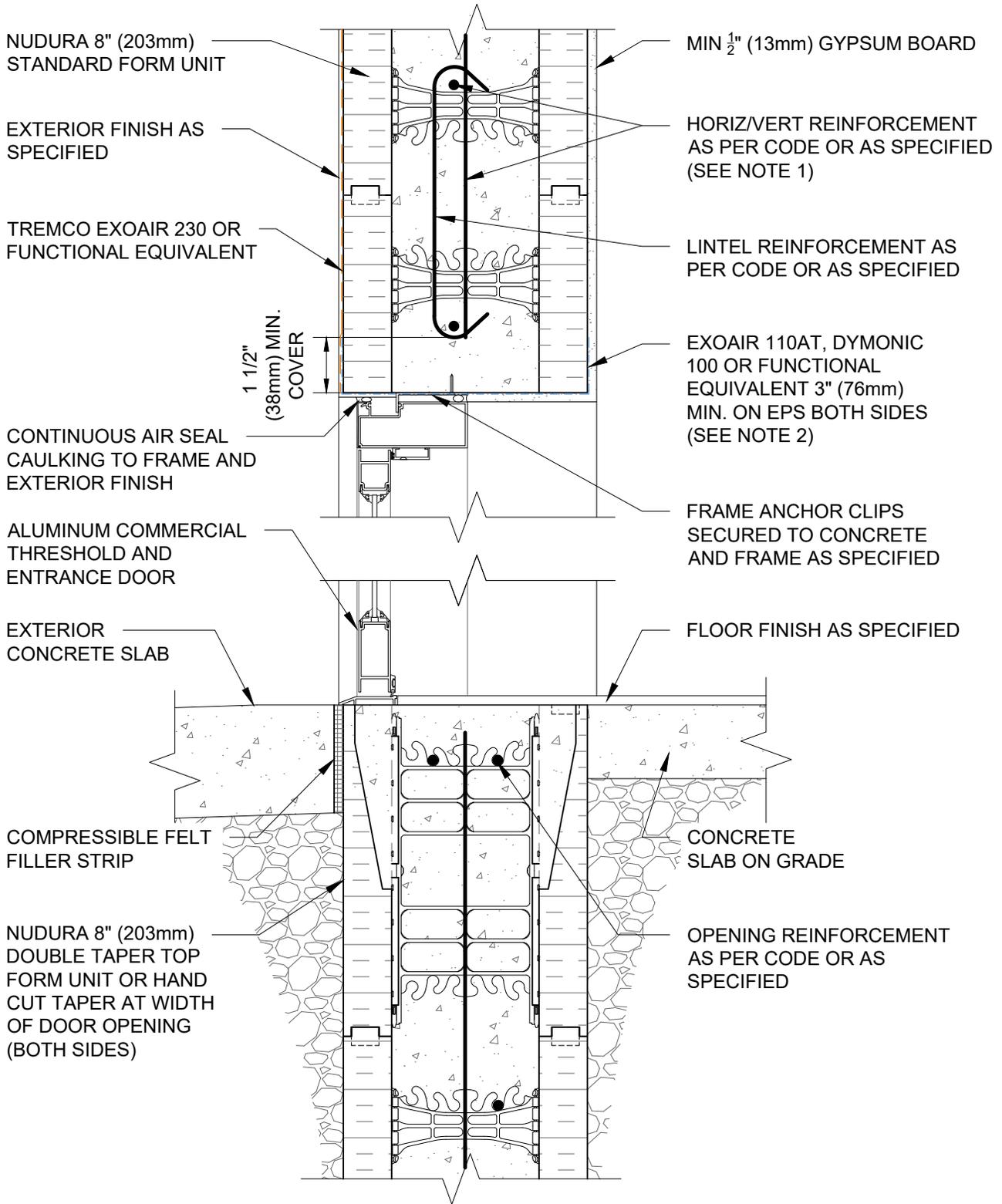
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Door Jamb, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:
E8G03





- NOTES:
- FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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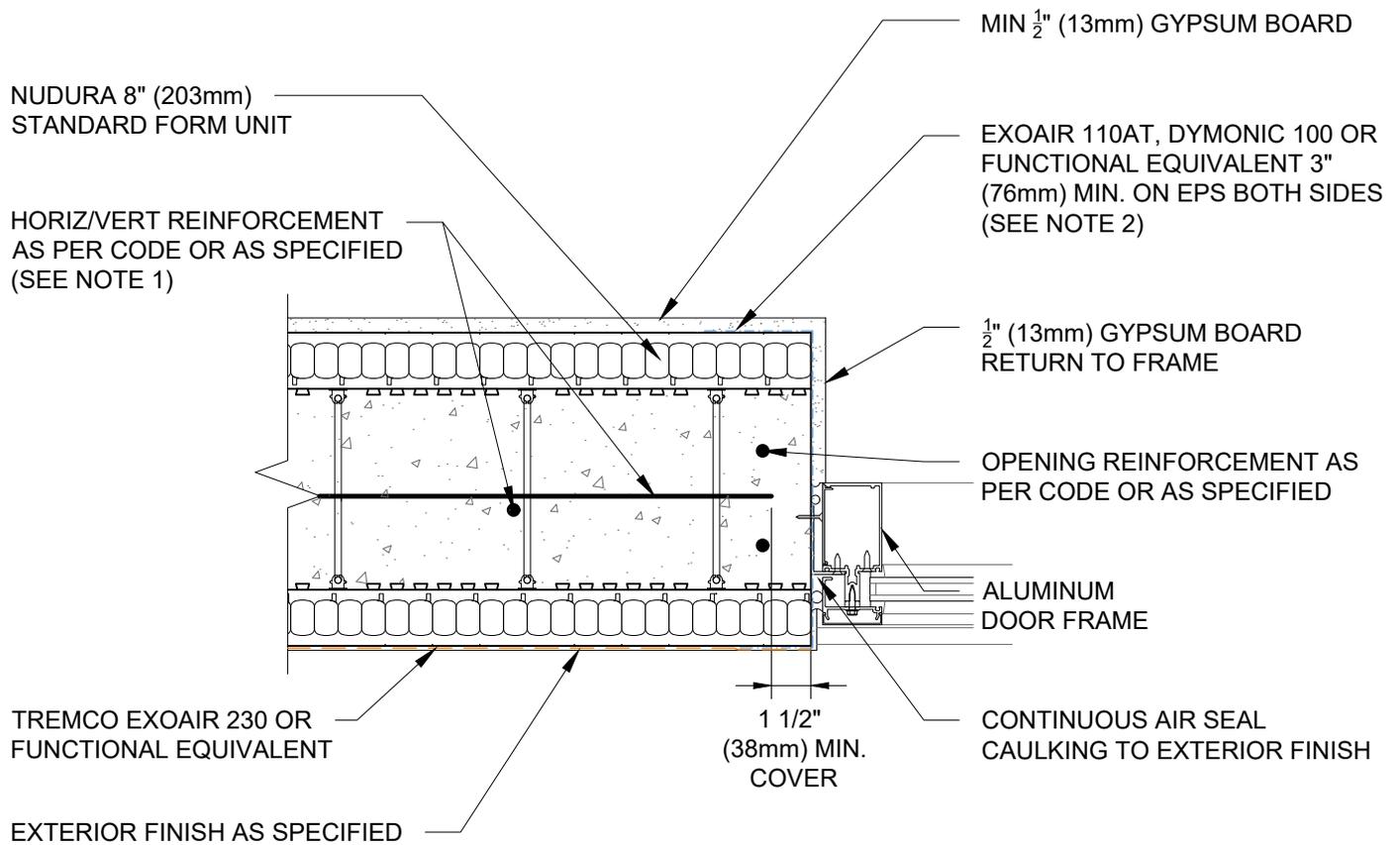
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:	E8G04





NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



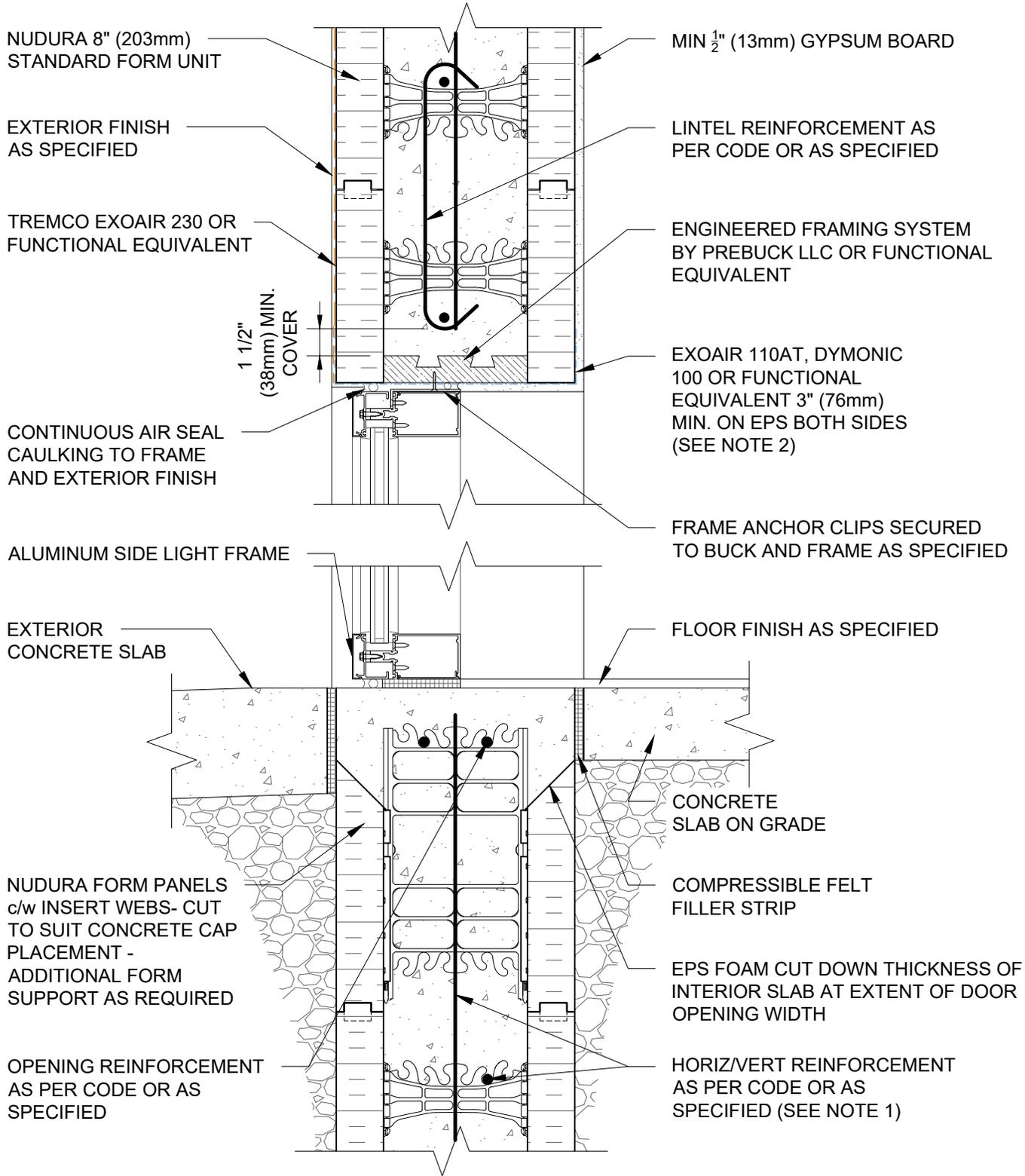
Detail: Nudura 8" (203mm) Form Unit, Concrete Mounted Aluminum Door Jamb, Exterior Finish as Specified

Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:

E8G05





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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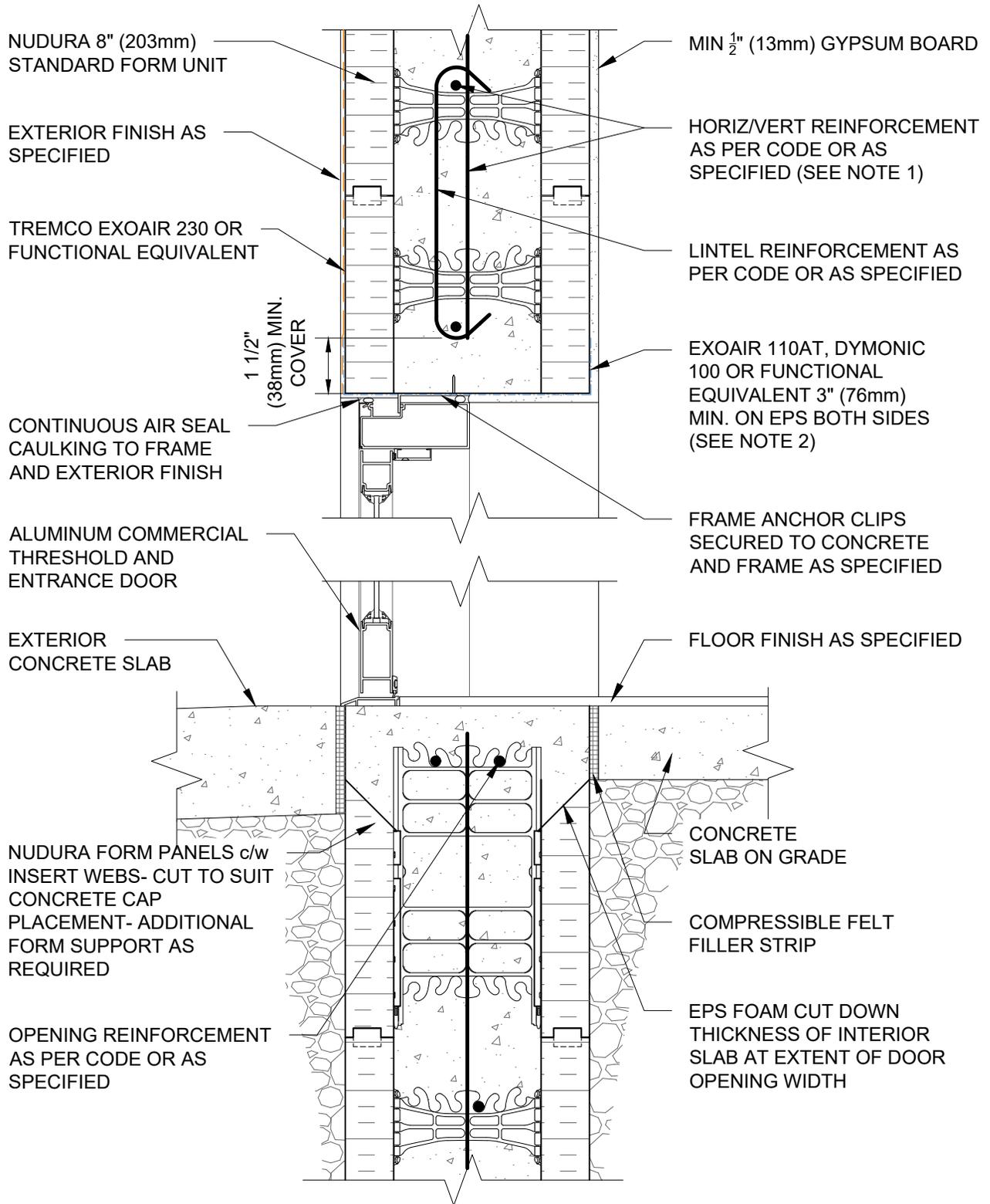
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:	E8G06
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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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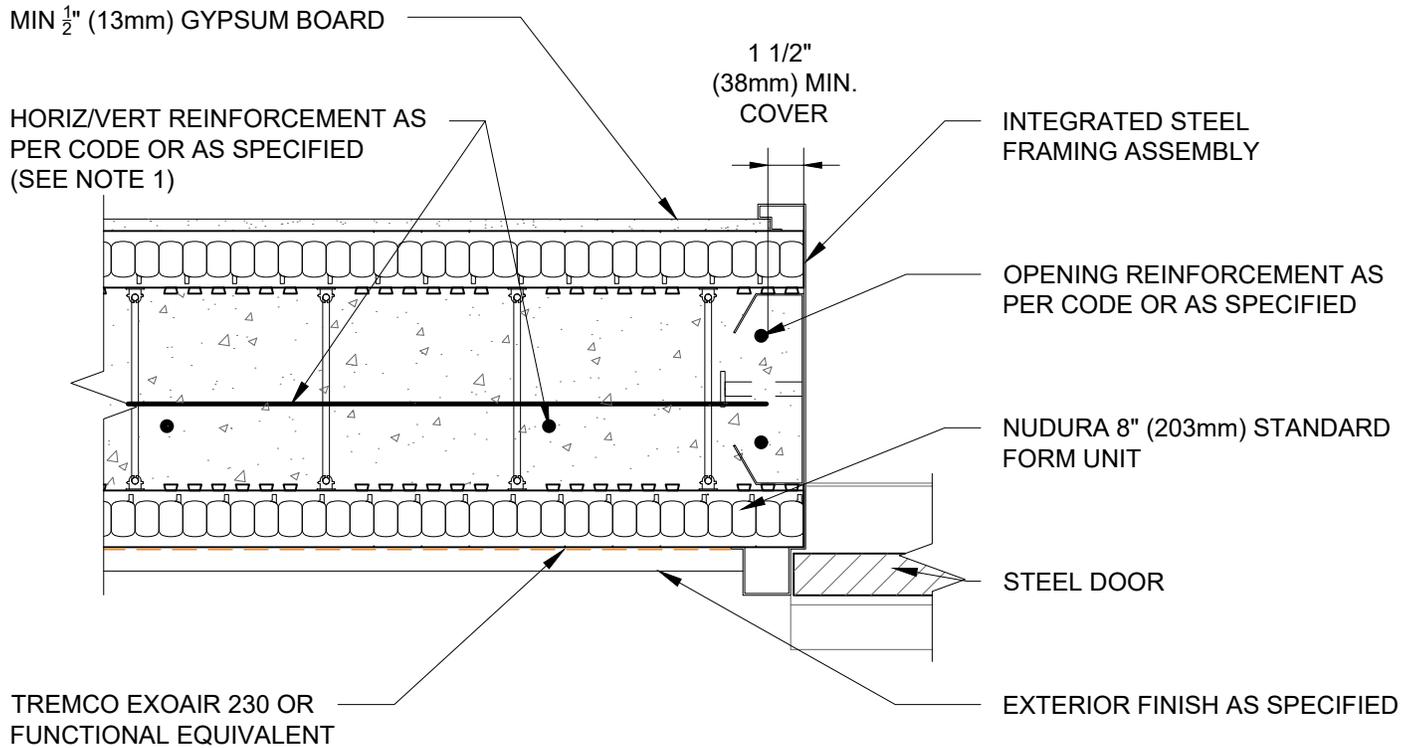
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E8G07





NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Steel Framed Door Jamb Detail,
Exterior Finish As Specified, Direct Attached

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E8H02

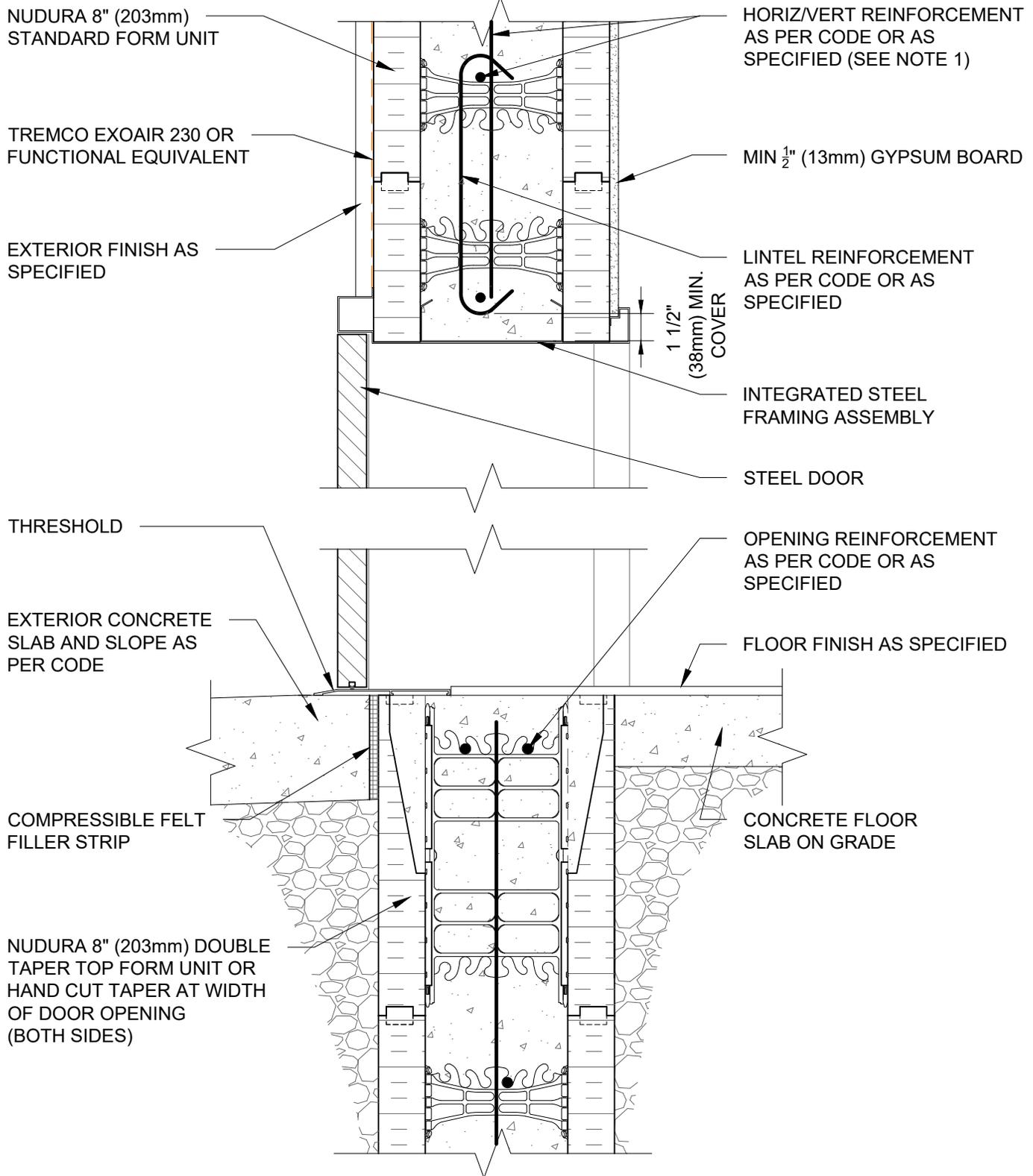
Revision #: 06

Revised by: KAB

Date: 3/13/2024

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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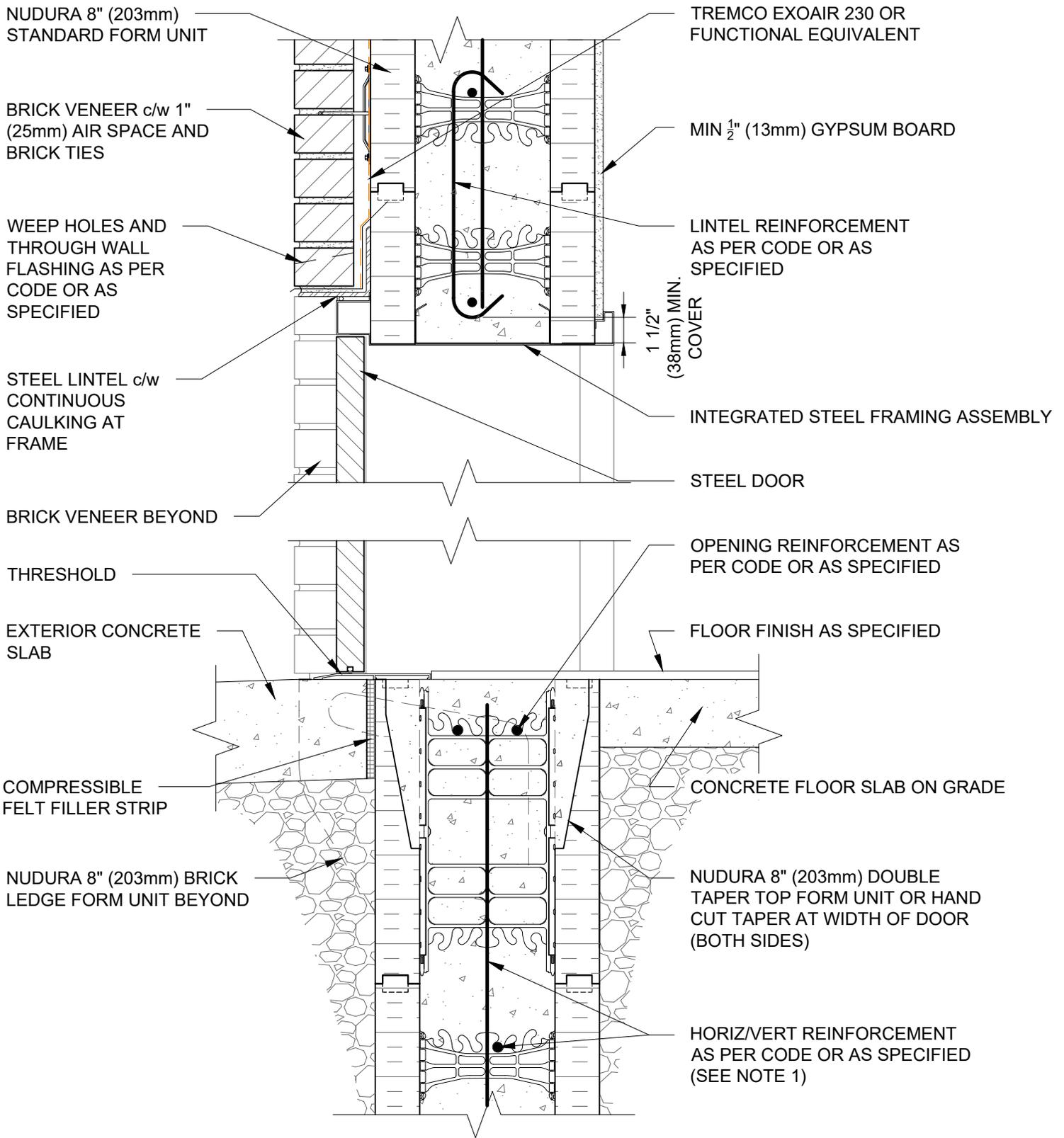
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Steel Door At Head/Threshold, Exterior Finish As Specified, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:	E8H03





NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Steel Door At Head/Threshold, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:

E8H05



MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

1 1/2"
(38mm) MIN.
COVER

NUDURA 8" (203mm) STANDARD
FORM UNIT

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

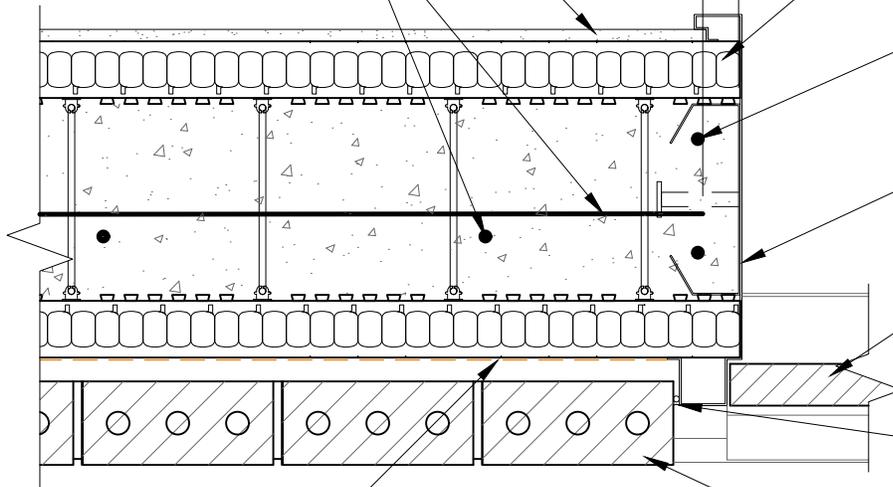
INTEGRATED STEEL
FRAMING ASSEMBLY

STEEL DOOR

CONTINUOUS CAULKING AT
FRAME TO MASONRY

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

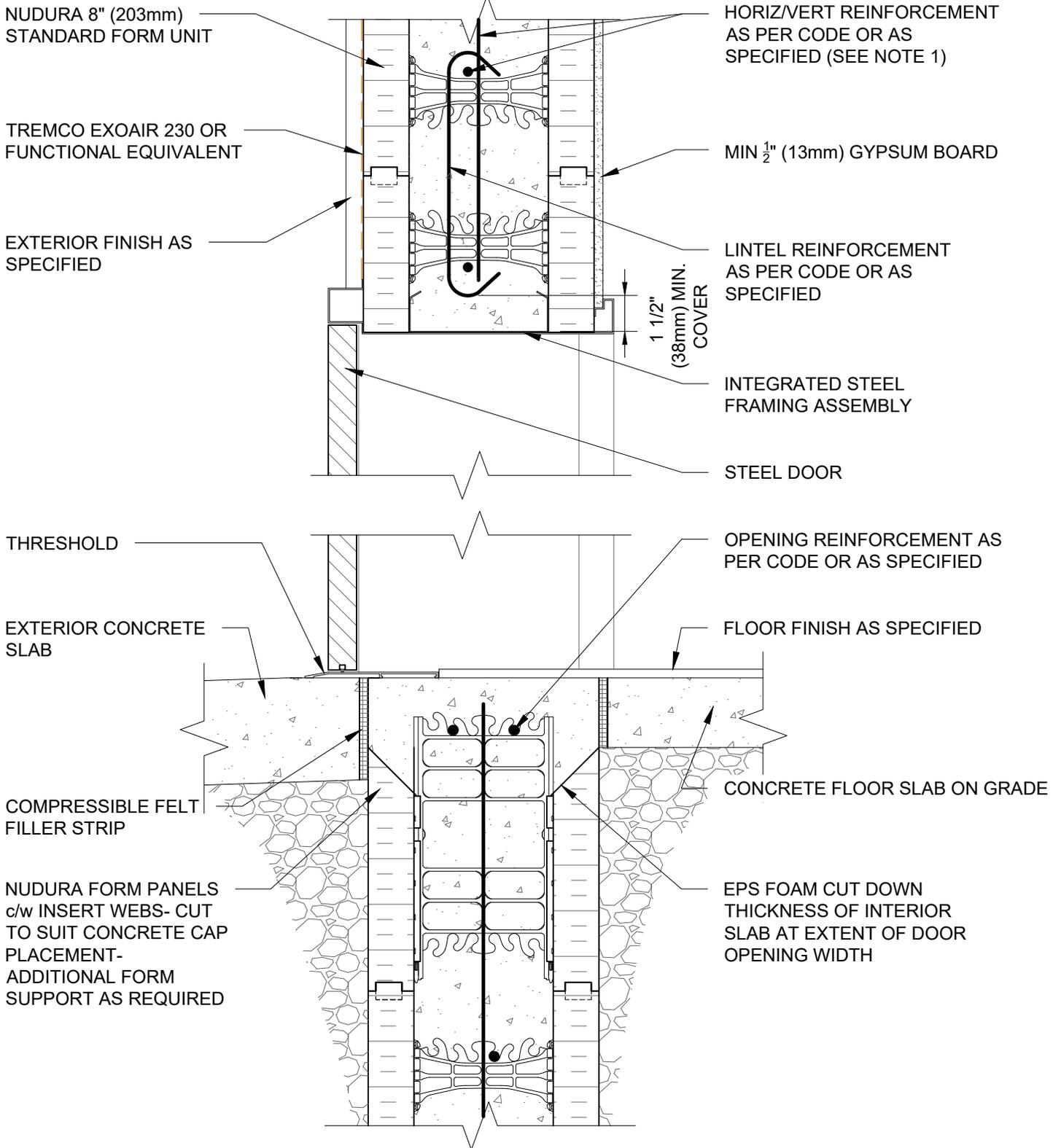


Detail: Nudura 8" (203mm) Form Unit, Steel Framed Door Jamb Detail, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

E8H06





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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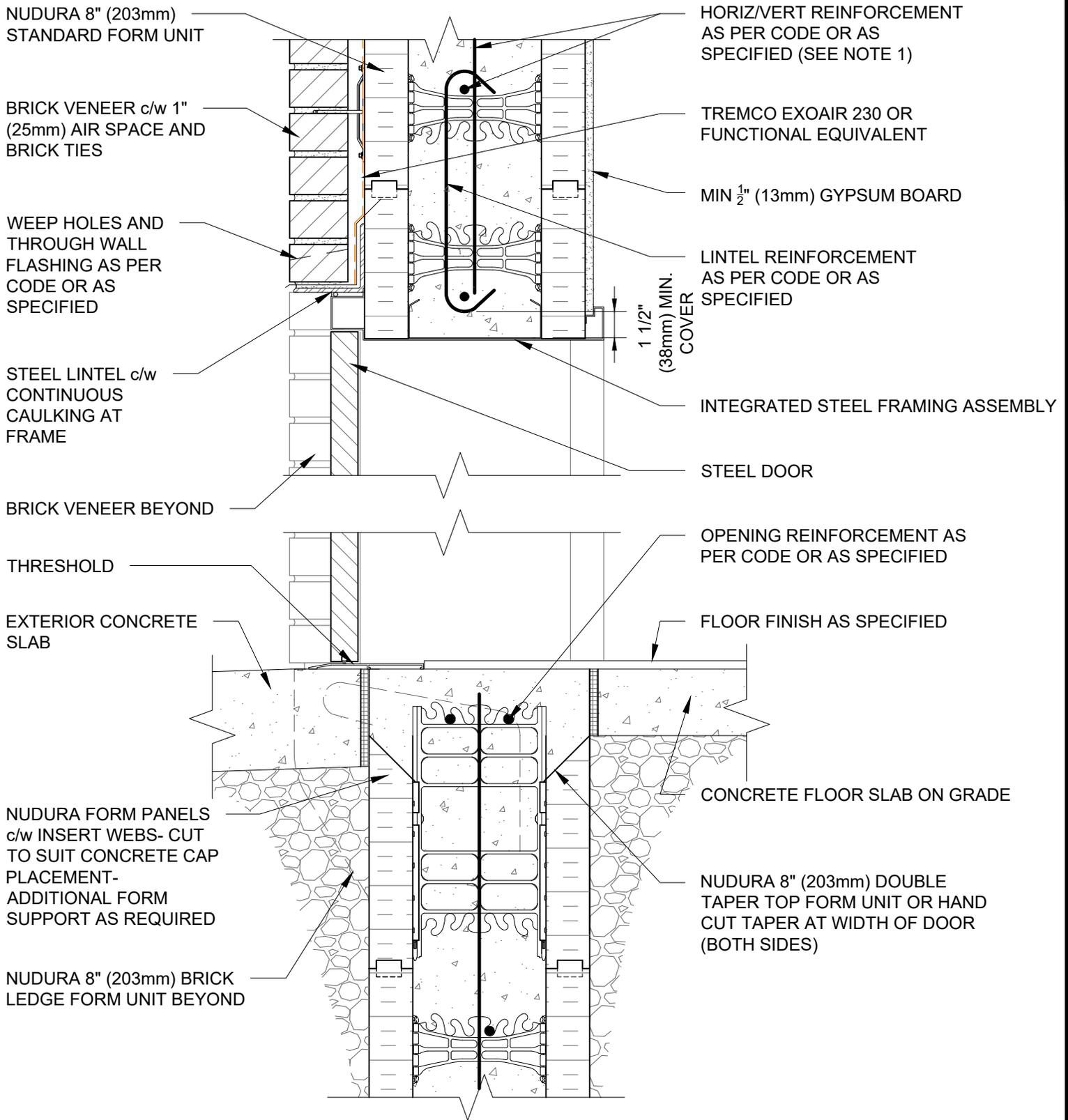
Non Combustible Construction - Doors



Detail: Nudura 8" (203mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Exterior Finish As Specified, Direct Attached		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E8H07





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

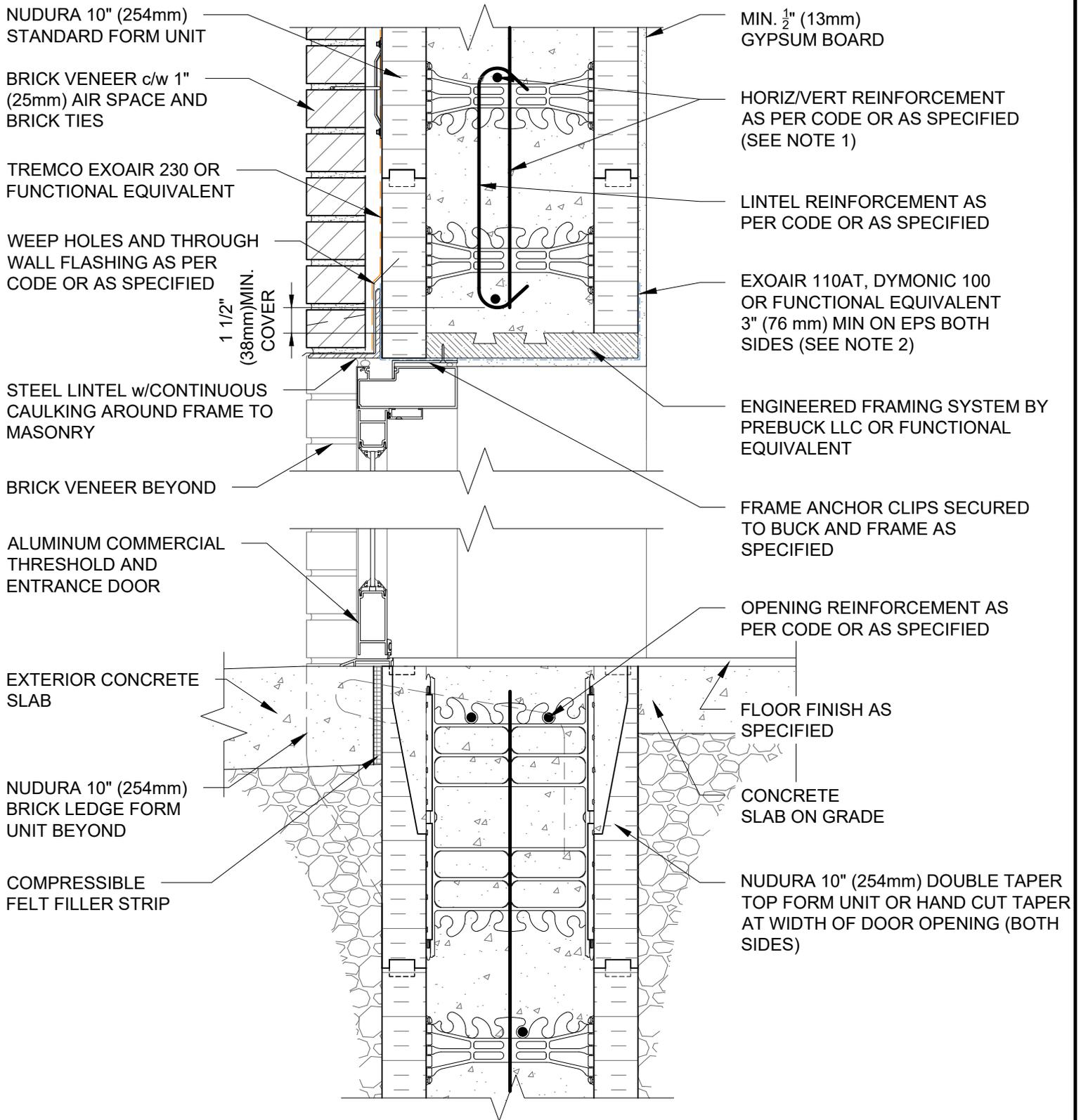


Detail: Nudura 8" (203mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Brick Veneer Finish, Direct Applied		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:

E8H08





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Threshold, Brick Veneer Finish

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E10E01

Revision #: 04

Revised by: KAB

Date: 3/13/2024



Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Construction Products Group

OPENING REINFORCEMENT AS PER CODE OR AS SPECIFIED

MIN. 1/2" (13mm) GYPSUM BOARD

1 1/2"
(38mm) MIN.
COVER

ENGINEERED FRAMING SYSTEM BY PREBUCK LLC OR FUNCTIONAL EQUIVALENT

EXOAIR 110AT, DYMONIC 100 OR FUNCTIONAL EQUIVALENT 3" (76 mm) MIN ON EPS BOTH SIDES (SEE NOTE 2)

GYPSUM BOARD RETURN TO FRAME

HORIZ/VERT REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

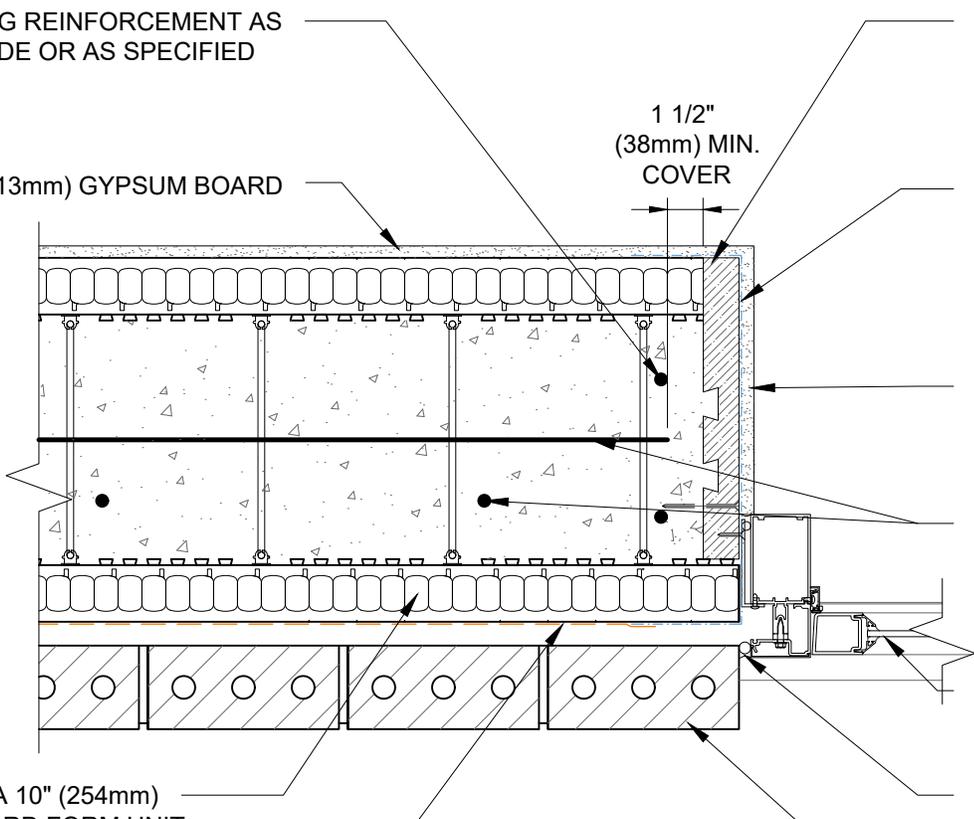
ALUMINUM DOOR

CONTINUOUS AIR SEAL CAULKING TO MASONRY

BRICK VENEER c/w 1" (25mm) AIR SPACE AND BRICK TIES

NUDURA 10" (254mm) STANDARD FORM UNIT

TREMCO EXOAIR 230 OR FUNCTIONAL EQUIVALENT



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Jamb Detail, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E10E02



NUDURA 10" (254mm)
STANDARD FORM UNIT

MIN. 1/2" (13mm) GYPSUM BOARD

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76 mm) MIN ON EPS BOTH
SIDES (SEE NOTE 2)

GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

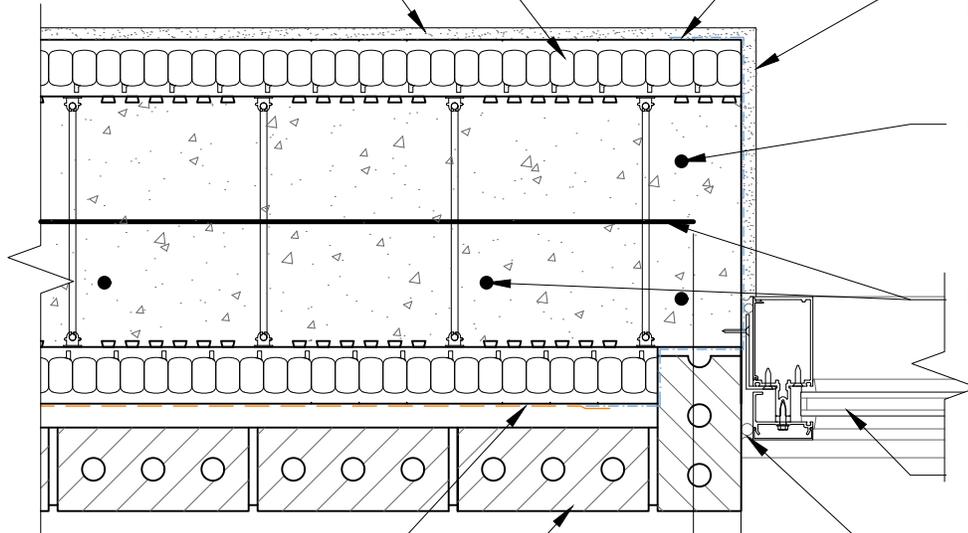
ALUMINUM DOOR

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

CONTINUOUS AIR SEAL
CAULKING TO MASONRY

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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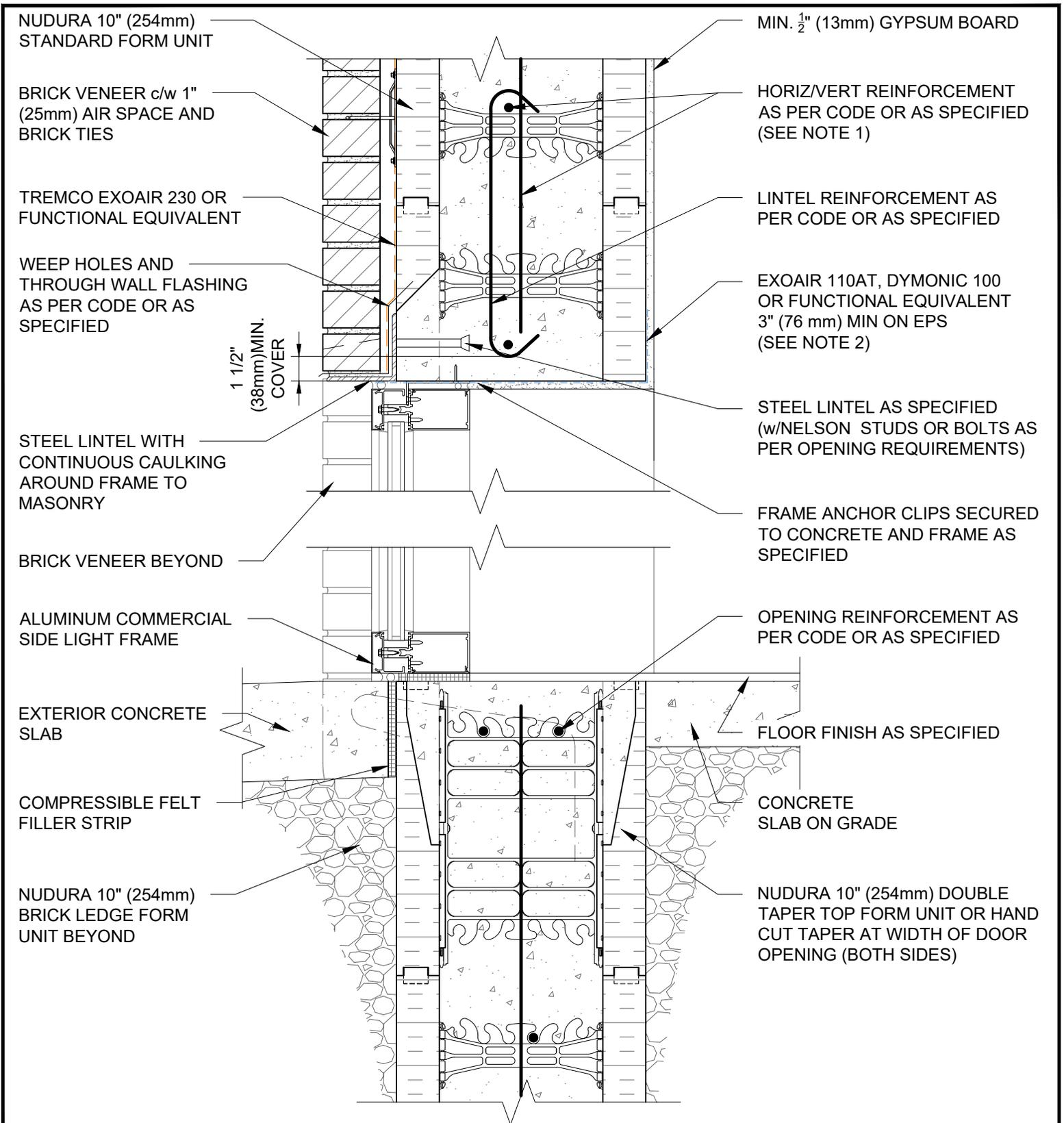
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Sidelight Jamb Detail, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
E10E03





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Threshold, Brick Veneer Finish

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E10E04

Revision #: 02

Revised by: KAB

Date: 3/13/2024

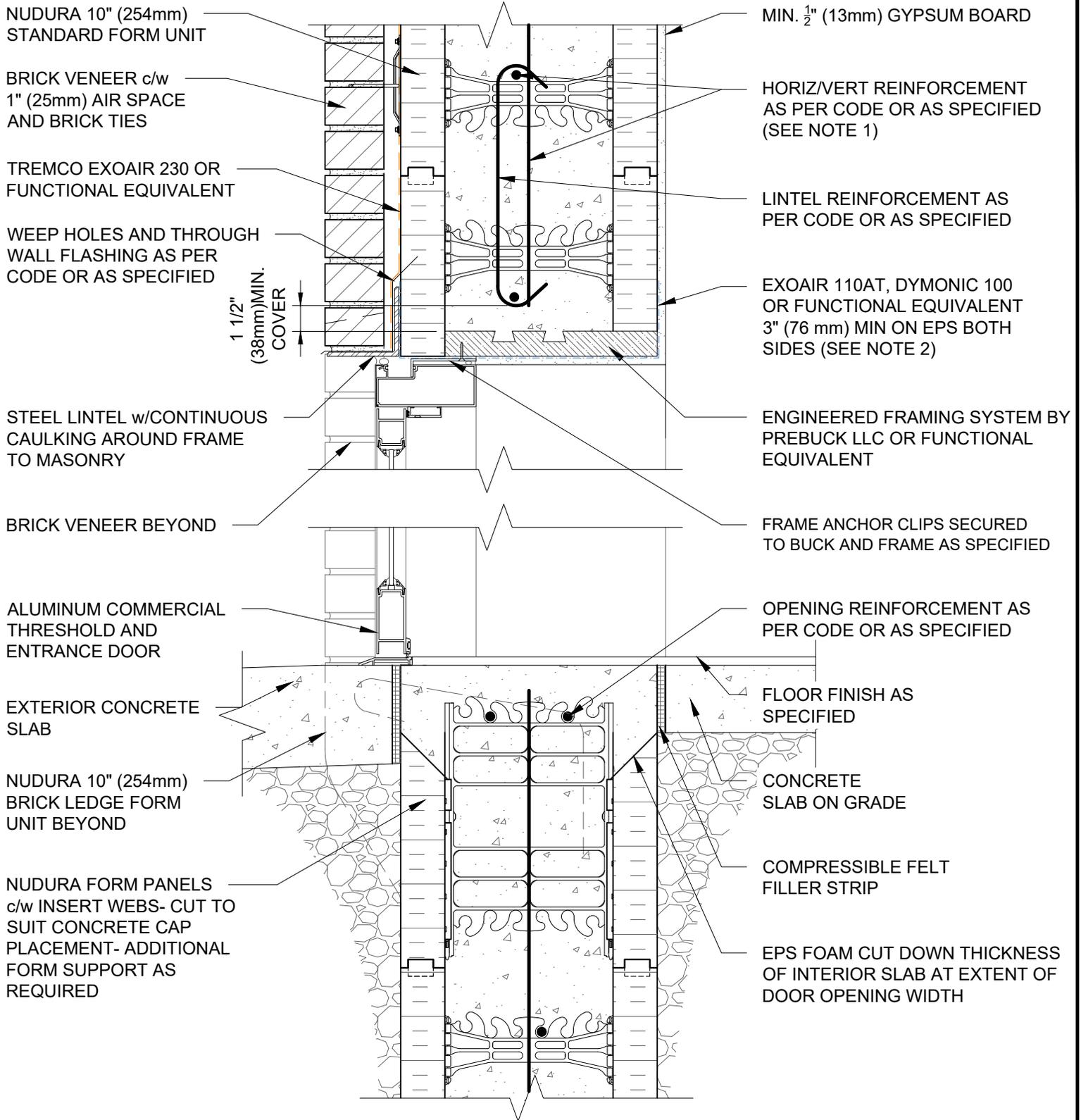


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Construction Products Group



- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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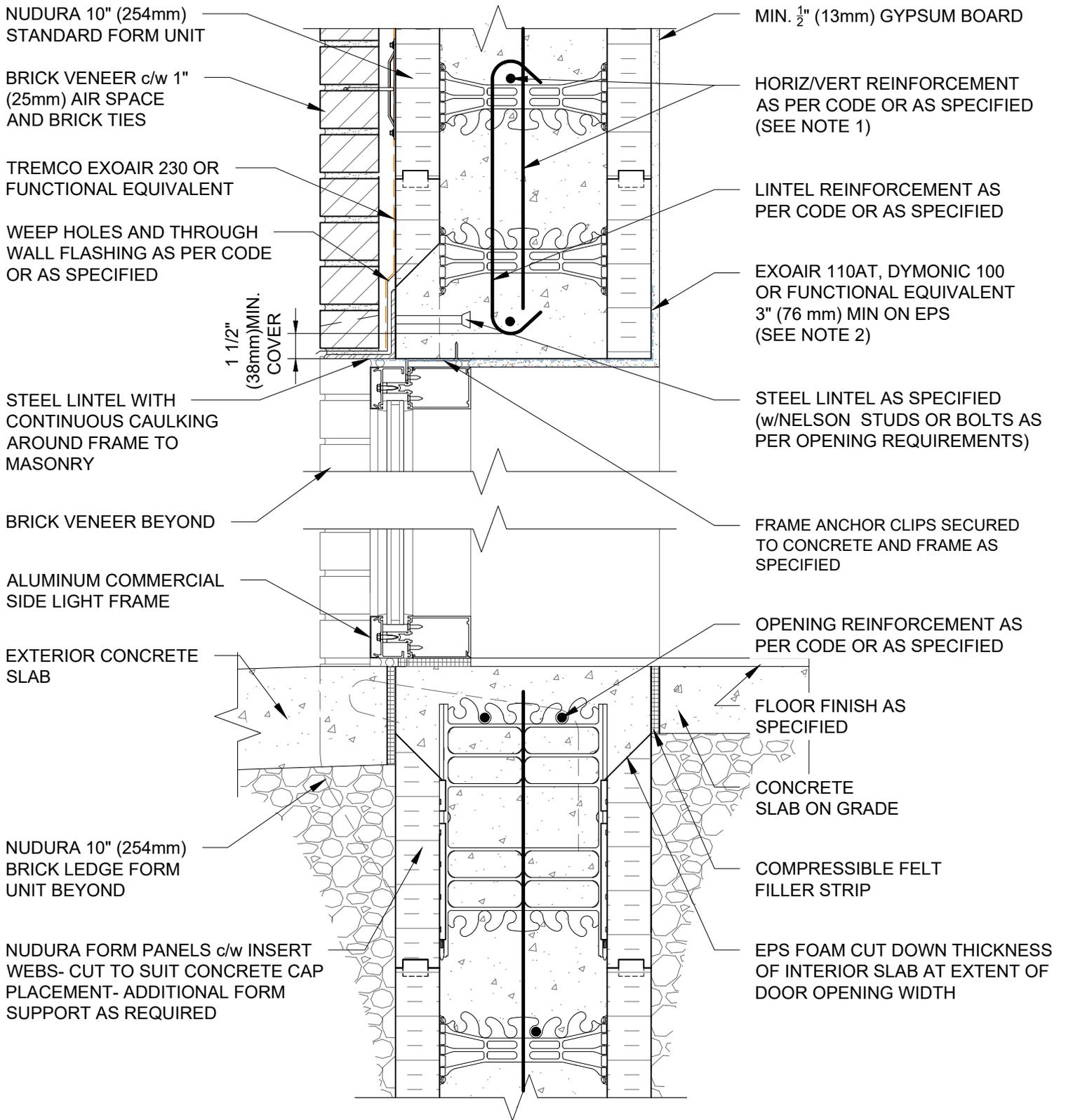
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E10E05





NOTES:
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E10E06



NUDURA 10" (254mm)
STANDARD FORM UNIT

EXTERIOR FINISH AS
SPECIFIED

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

CONTINUOUS AIR SEAL
CAULKING TO FRAME
AND EXTERIOR FINISH

ALUMINUM SIDE
LIGHT FRAME

EXTERIOR
CONCRETE SLAB

COMPRESSIBLE FELT
FILLER STRIP

NUDURA 10" (254mm)
DOUBLE TAPER TOP FORM
UNIT OR HAND CUT TAPER
AT WIDTH OF DOOR
OPENING (BOTH SIDES)

MIN 1/2" (13mm) GYPSUM BOARD

LINTEL REINFORCEMENT AS
PER CODE OR AS SPECIFIED

ENGINEERED FRAMING SYSTEM
BY PREBUCK LLC OR FUNCTIONAL
EQUIVALENT

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76mm) MIN. ON EPS BOTH
SIDES (SEE NOTE 2)

FRAME ANCHOR CLIPS
SECURED TO BUCK AND
FRAME AS SPECIFIED

FLOOR FINISH AS
SPECIFIED

CONCRETE
SLAB ON GRADE

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS
SPECIFIED (SEE NOTE 1)

NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E10G02

Revision #: 04

Revised by: KAB

Date: 3/13/2024

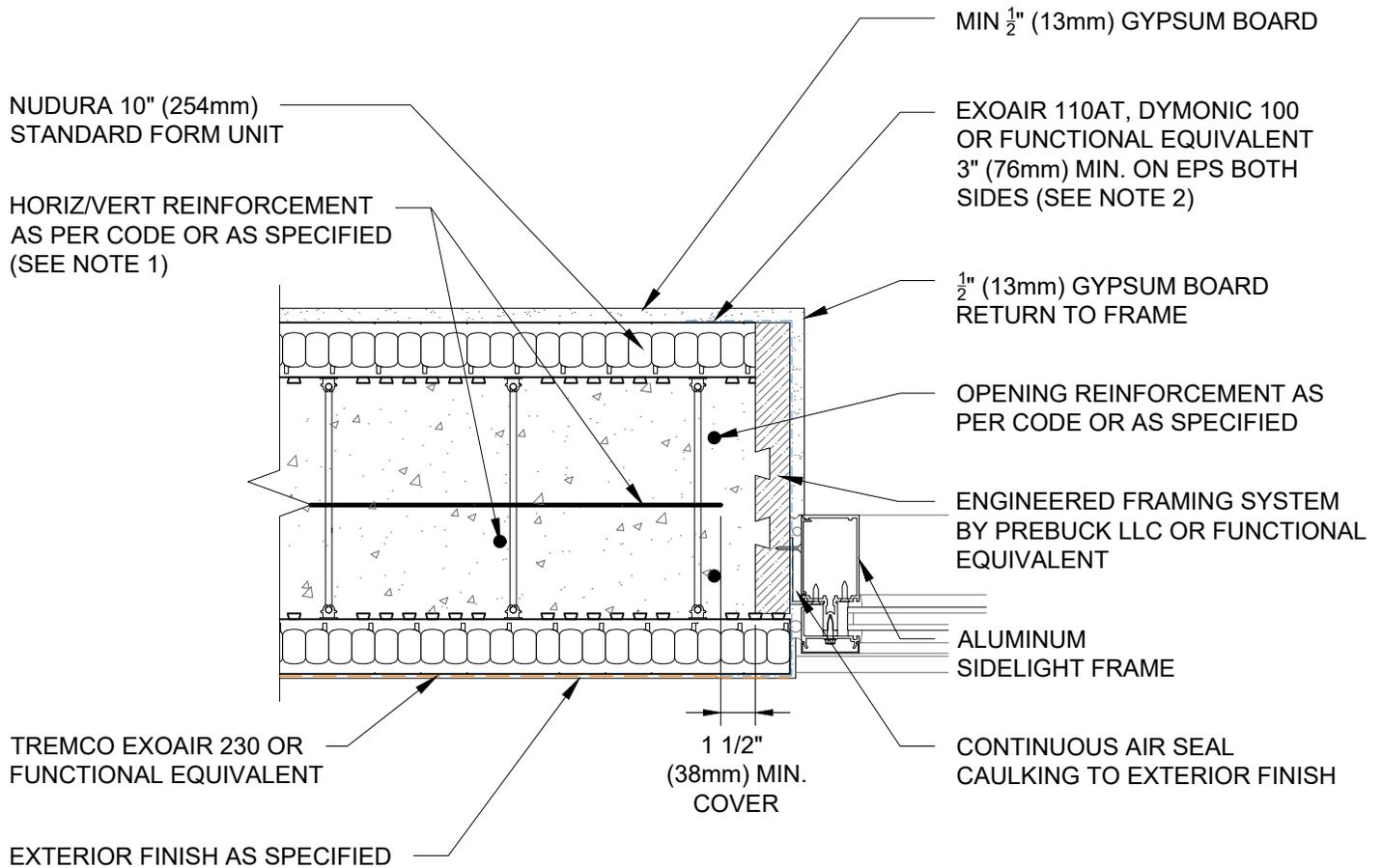


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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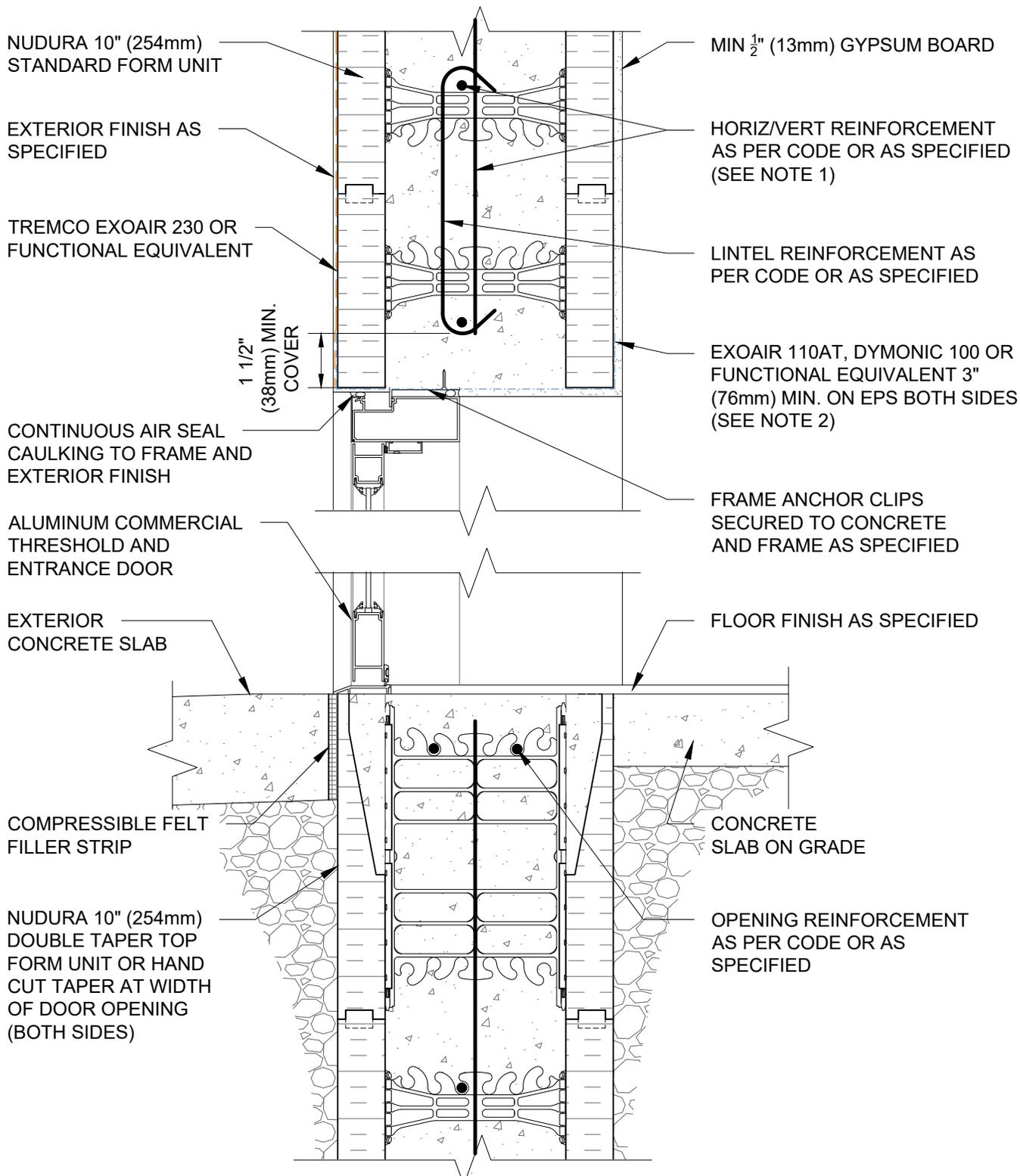
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Door Jamb, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E10G03





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
E10G04



NUDURA 10" (254mm)
STANDARD FORM UNIT

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

EXTERIOR FINISH AS SPECIFIED

MIN 1/2" (13mm) GYPSUM BOARD

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76mm) MIN. ON EPS BOTH
SIDES (SEE NOTE 2)

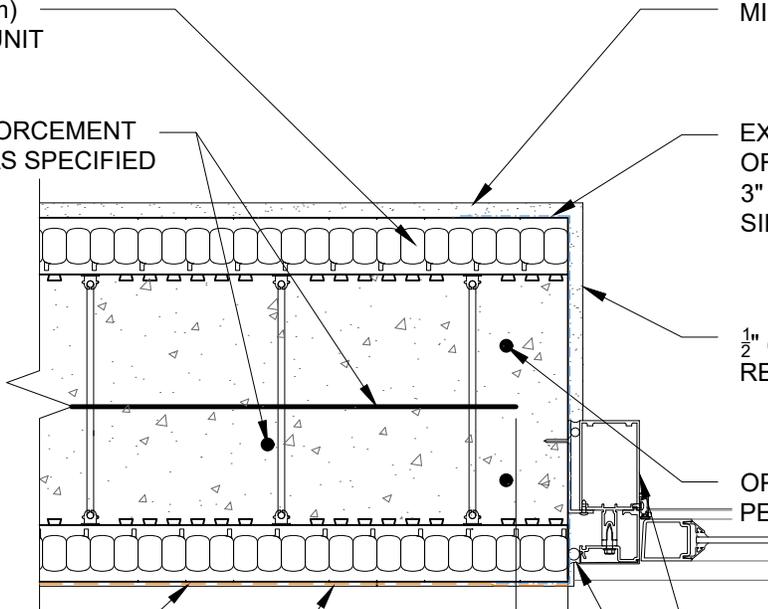
1/2" (13mm) GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

ALUMINUM
DOOR FRAME

1 1/2"
(38mm) MIN.
COVER

CONTINUOUS AIR SEAL
CAULKING TO EXTERIOR FINISH



NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Door Jamb,
Exterior Finish as Specified

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

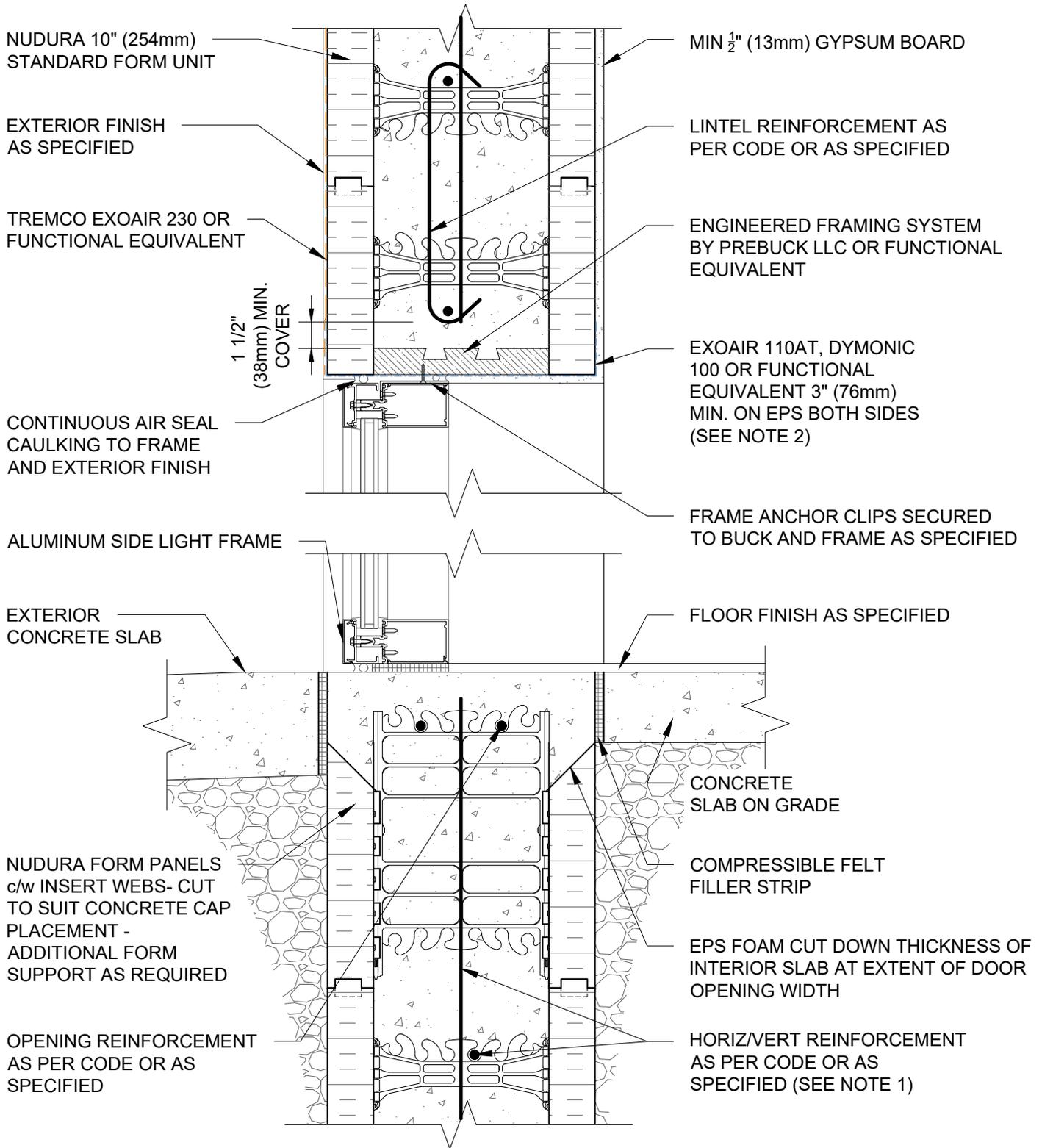
Revised by: KAB

Date: 3/13/2024

File Name:

E10G05





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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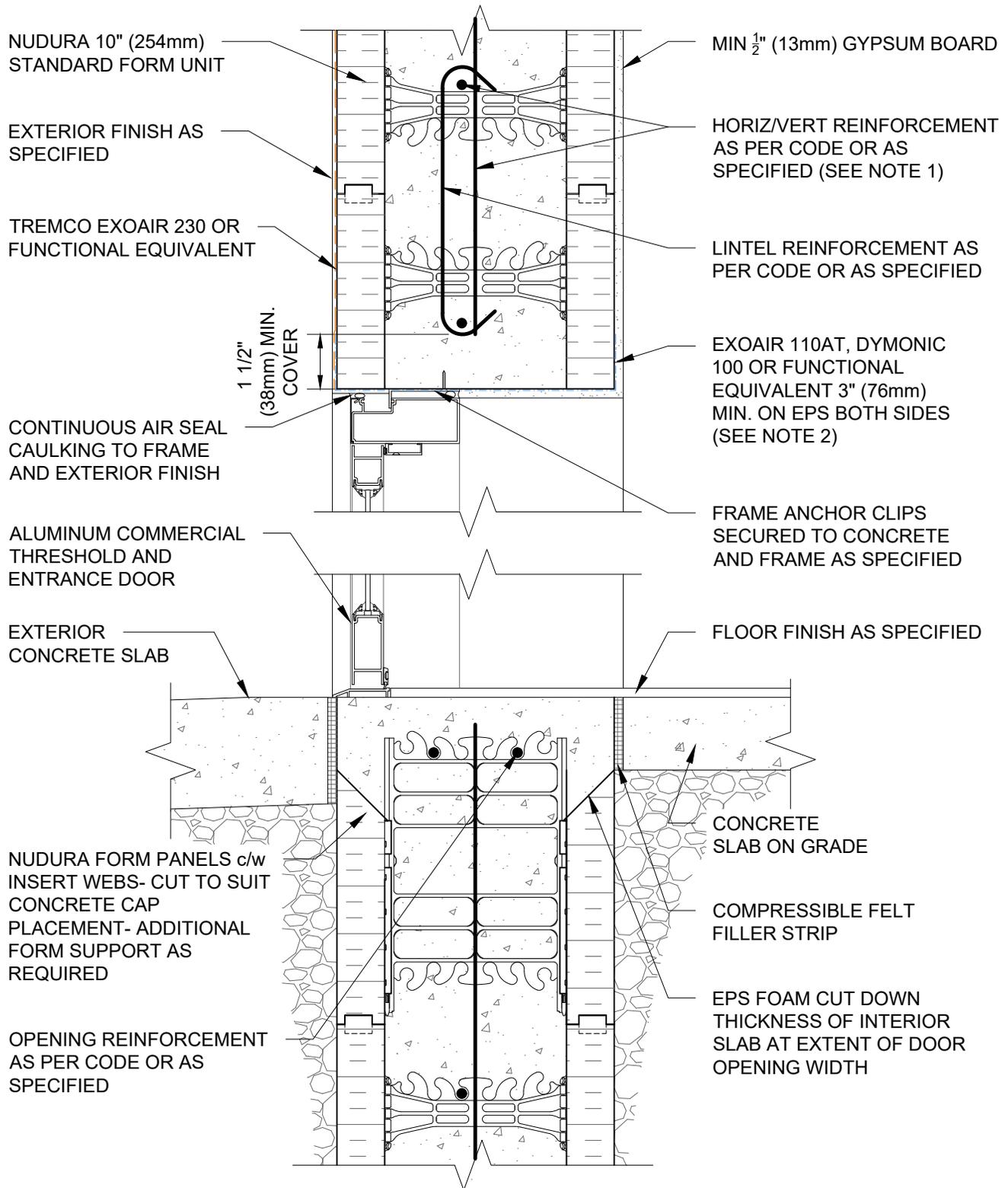
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E10G06





NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 10" (254mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified

Drawn by: KS

Checked by: KS

Scale: 1:8

Revision #: 01

Revised by: KAB

Date: 3/13/2024

File Name:

E10G07

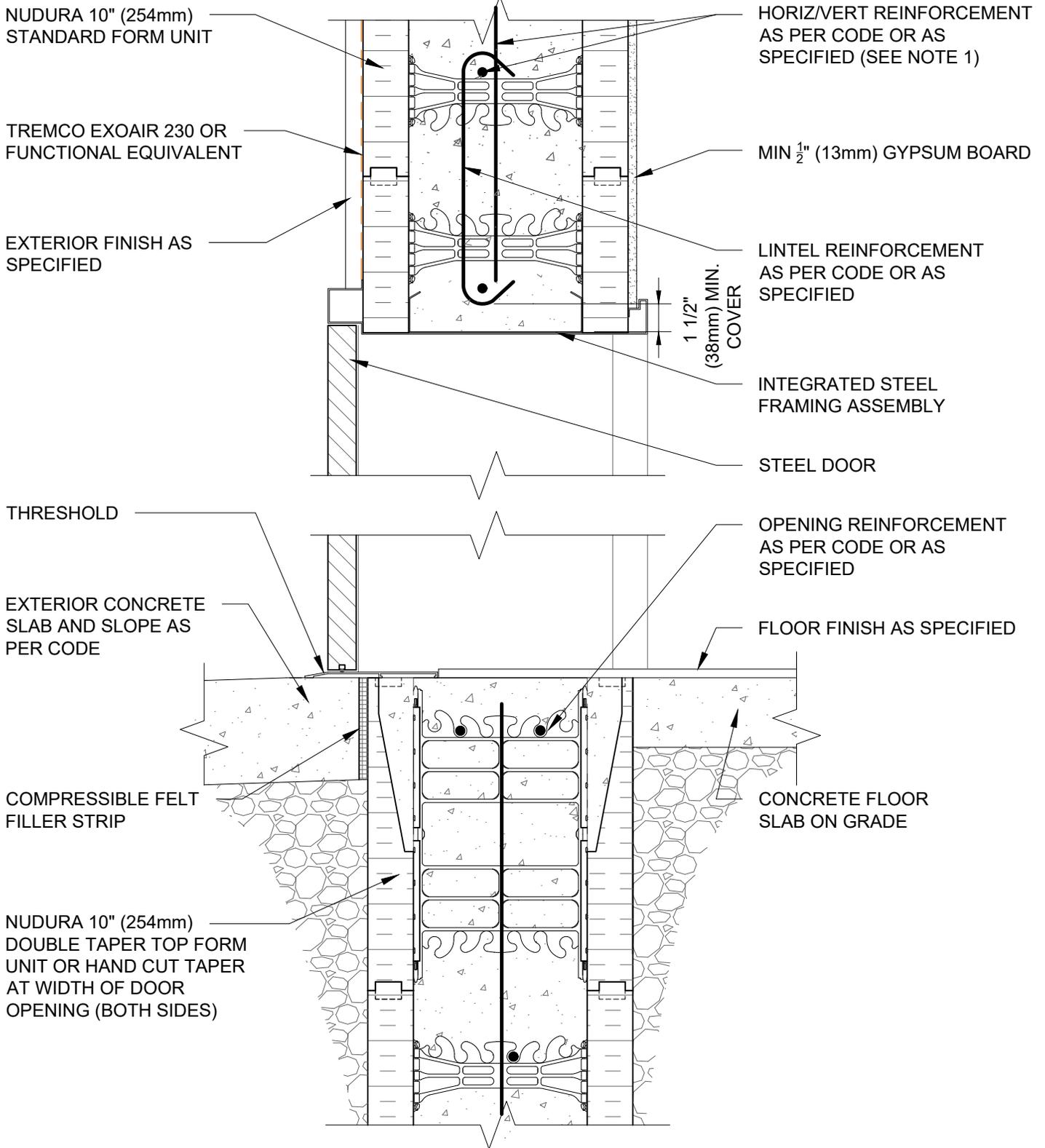


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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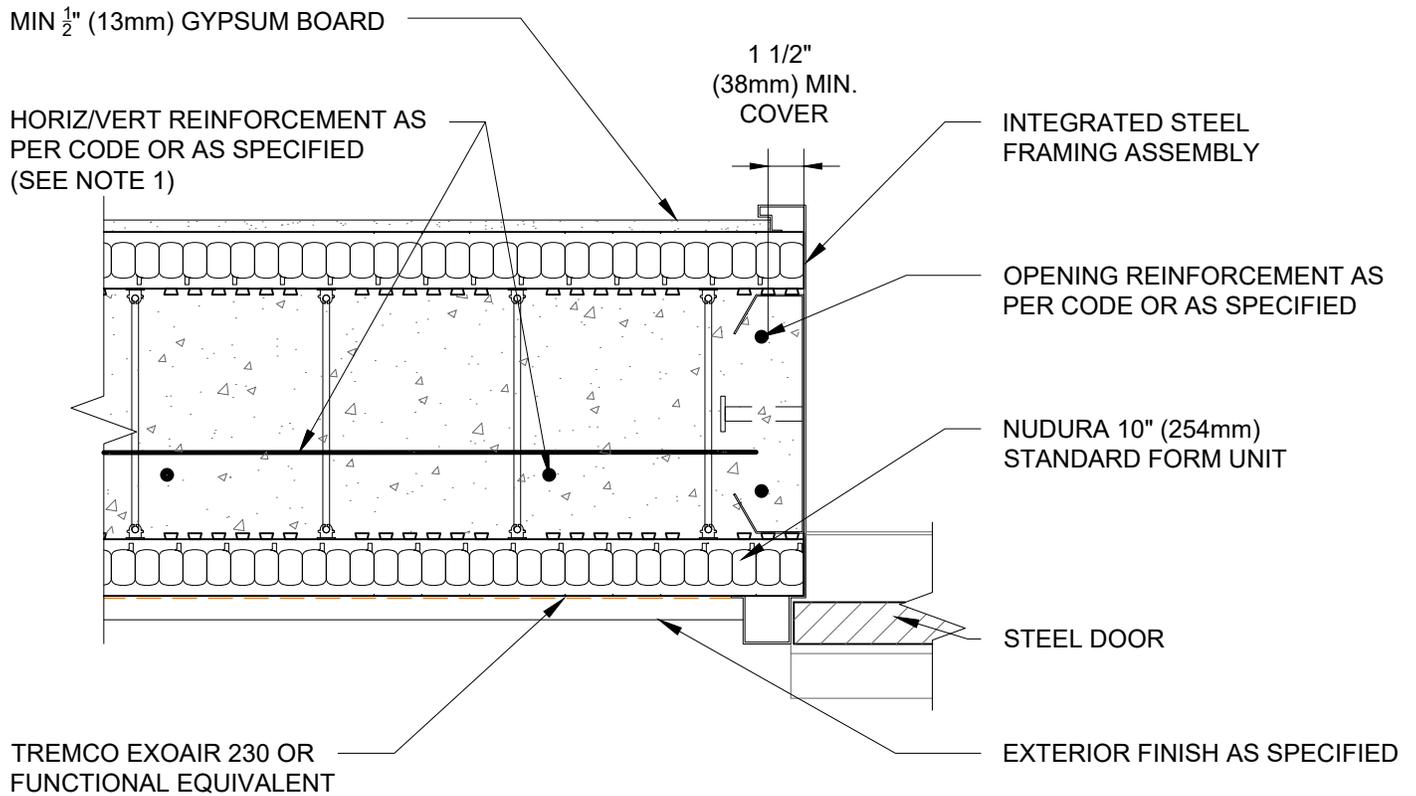
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Steel Door At Head/Threshold, Exterior Finish As Specified, Direct Attached		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:	E10H02
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NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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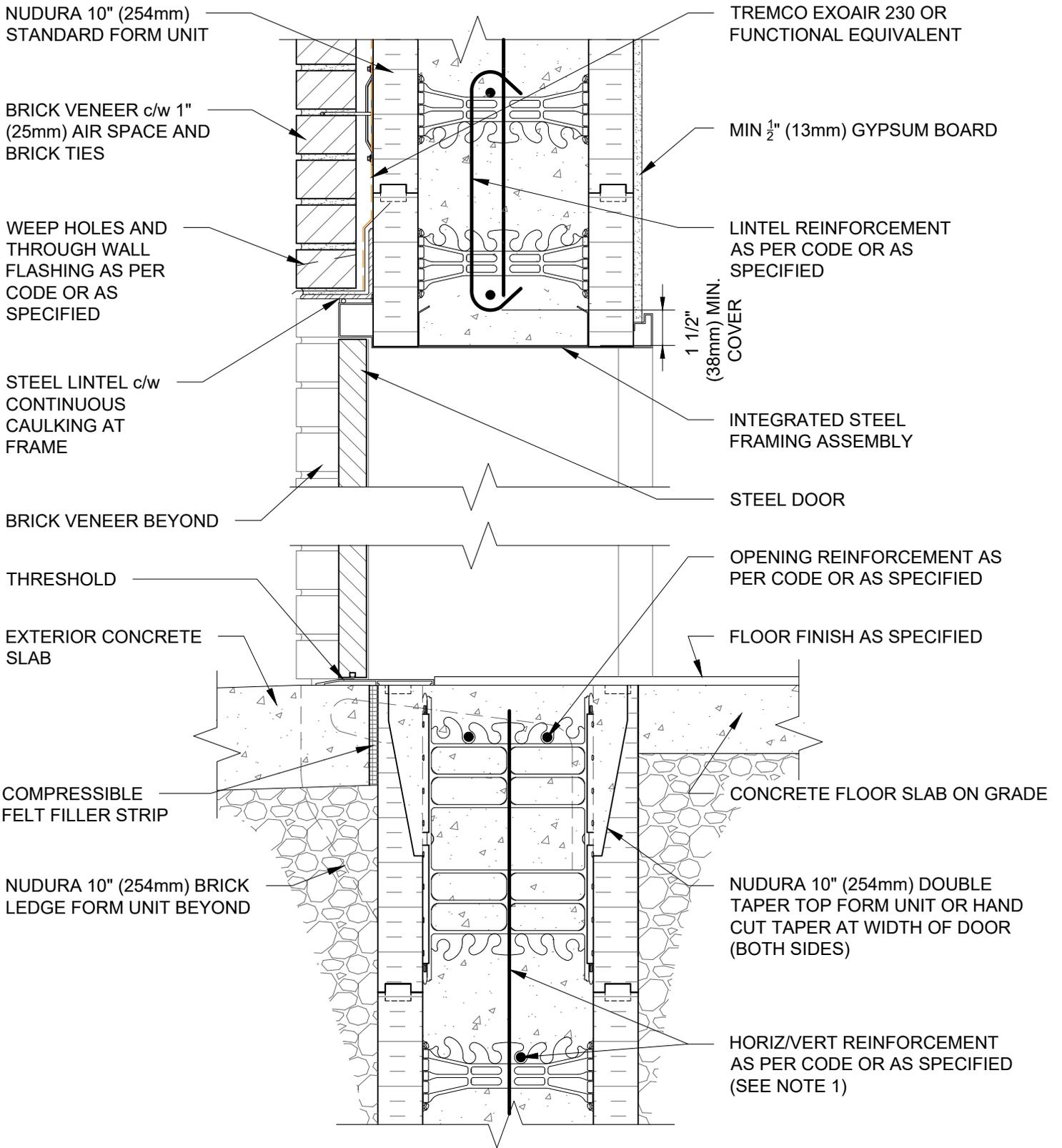
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Steel Framed Door Jamb Detail, Exterior Finish As Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:
E10H03





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Steel Door At Head/Threshold, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:	E10H04



MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

1 1/2"
(38mm) MIN.
COVER

NUDURA 10" (254mm) STANDARD
FORM UNIT

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

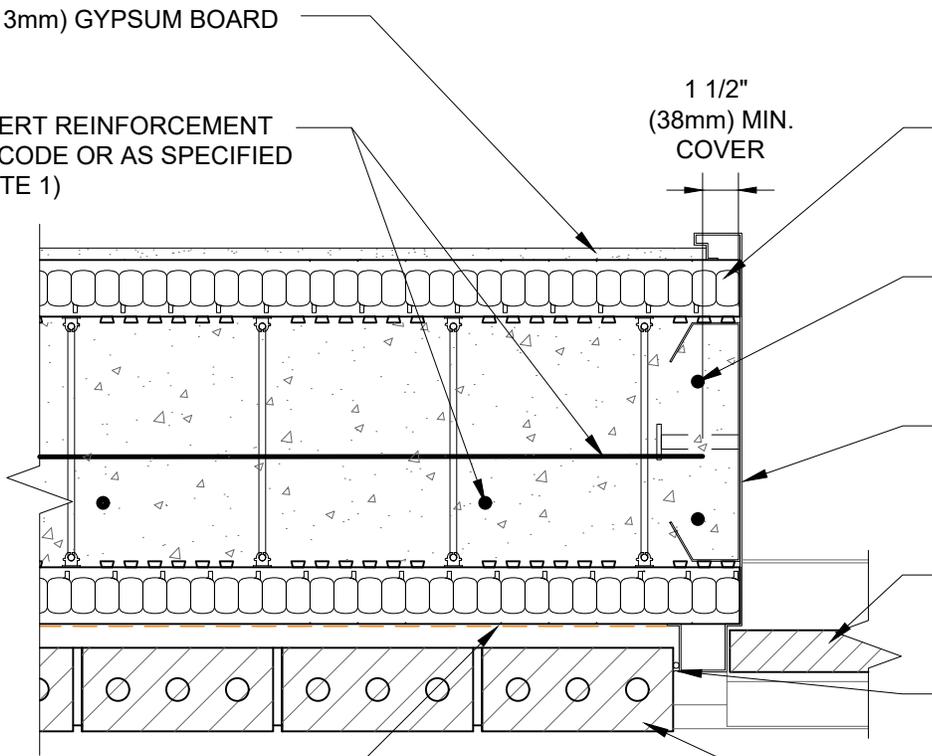
INTEGRATED STEEL
FRAMING ASSEMBLY

STEEL DOOR

CONTINUOUS CAULKING AT
FRAME TO MASONRY

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Steel Door At Head/Threshold, Brick Veneer Finish, Direct Attached			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	E10H05
Revision #: 04	Revised by: KAB	Date: 3/13/2024	



NUDURA 10" (254mm)
STANDARD FORM UNIT

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

EXTERIOR FINISH AS
SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS
SPECIFIED (SEE NOTE 1)

MIN 1/2" (13mm) GYPSUM BOARD

LINTEL REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

1 1/2"
(38mm) MIN.
COVER

INTEGRATED STEEL
FRAMING ASSEMBLY

STEEL DOOR

THRESHOLD

EXTERIOR CONCRETE
SLAB

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

FLOOR FINISH AS SPECIFIED

COMPRESSIBLE FELT
FILLER STRIP

CONCRETE FLOOR SLAB ON GRADE

NUDURA FORM PANELS
c/w INSERT WEBS- CUT
TO SUIT CONCRETE CAP
PLACEMENT-
ADDITIONAL FORM
SUPPORT AS REQUIRED

EPS FOAM CUT DOWN
THICKNESS OF INTERIOR
SLAB AT EXTENT OF DOOR
OPENING WIDTH

NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 10" (254mm) Form Unit, Steel Door At Head/Threshold,
Concrete Cap At Threshold, Exterior Finish As Specified, Direct Attached

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E10H06

Revision #: 01

Revised by: KAB

Date: 3/13/2024

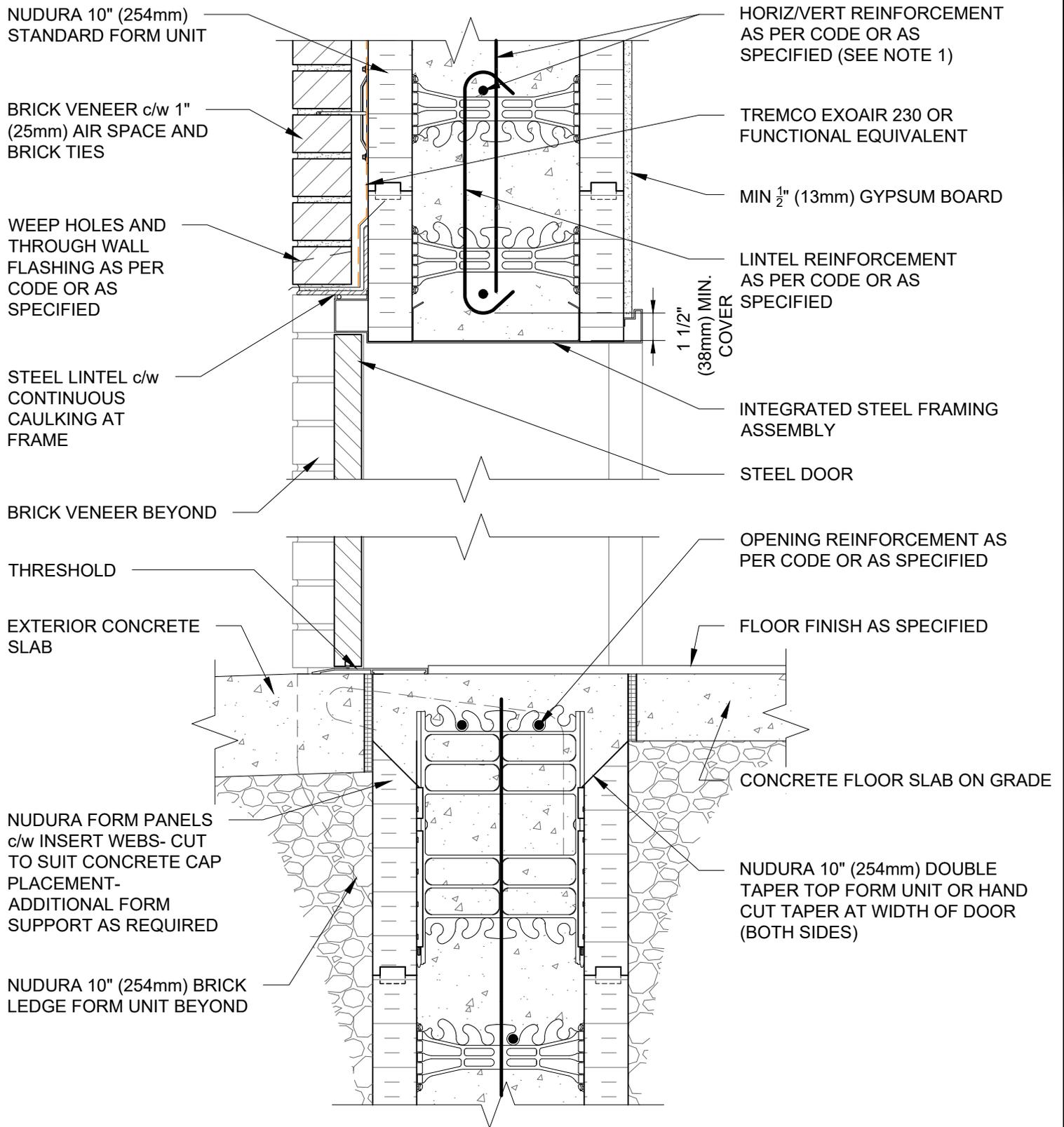


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



Construction Products Group

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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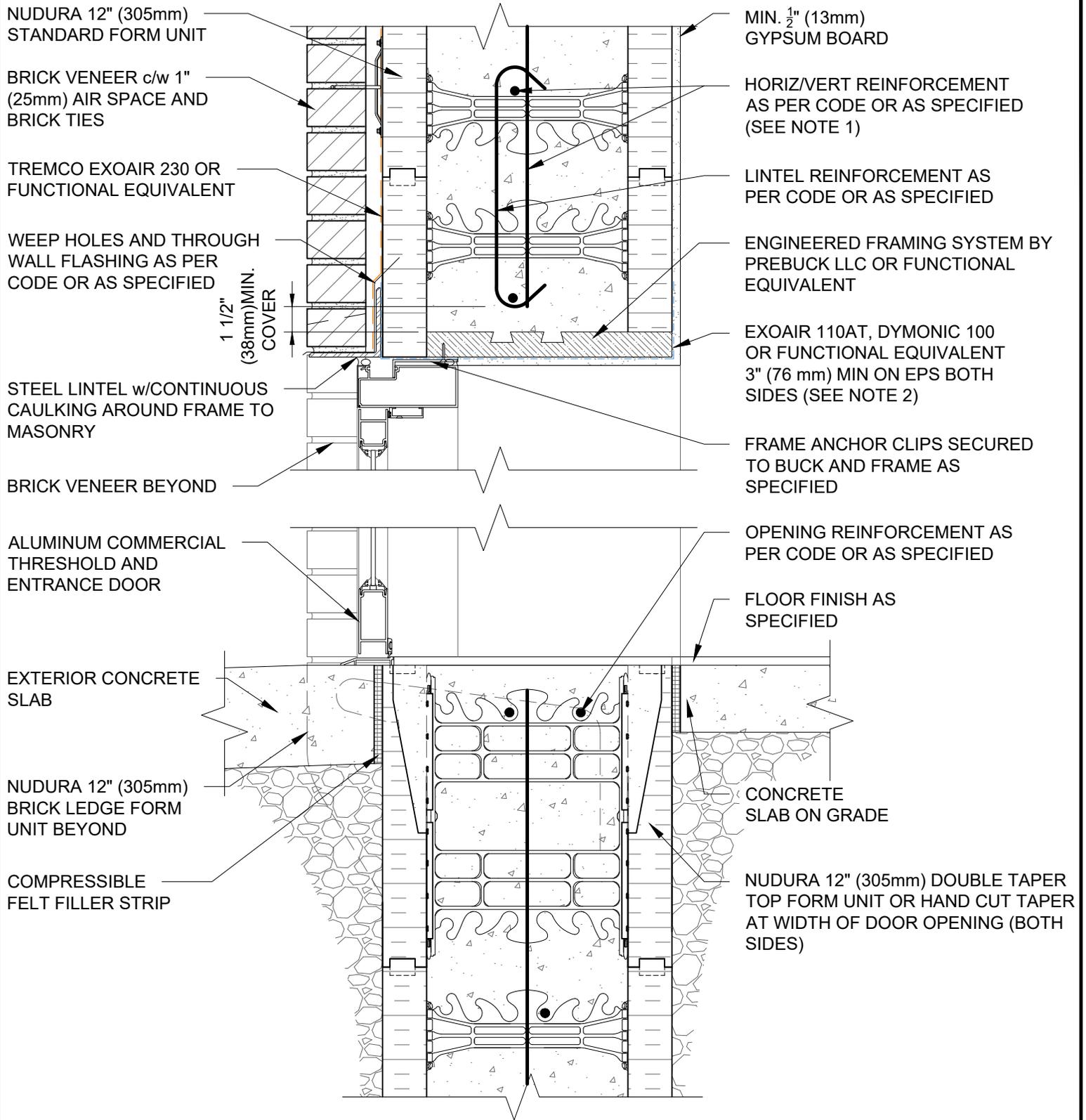
Non Combustible Construction - Doors



Detail: Nudura 10" (254mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Brick Veneer Finish, Direct Applied			File Name:
Drawn by: KS	Checked by: KS	Scale: 1:8	E10H07
Revision #: 01	Revised by: KAB	Date: 3/13/2024	

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- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Threshold, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E12E01



OPENING REINFORCEMENT AS PER CODE OR AS SPECIFIED

MIN. 1/2" (13mm) GYPSUM BOARD

1 1/2" (38mm) MIN. COVER

ENGINEERED FRAMING SYSTEM BY PREBUCK LLC OR FUNCTIONAL EQUIVALENT

EXOAIR 110AT, DYMONIC 100 OR FUNCTIONAL EQUIVALENT 3" (76 mm) MIN ON EPS BOTH SIDES (SEE NOTE 2)

GYPSUM BOARD RETURN TO FRAME

HORIZ/VERT REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

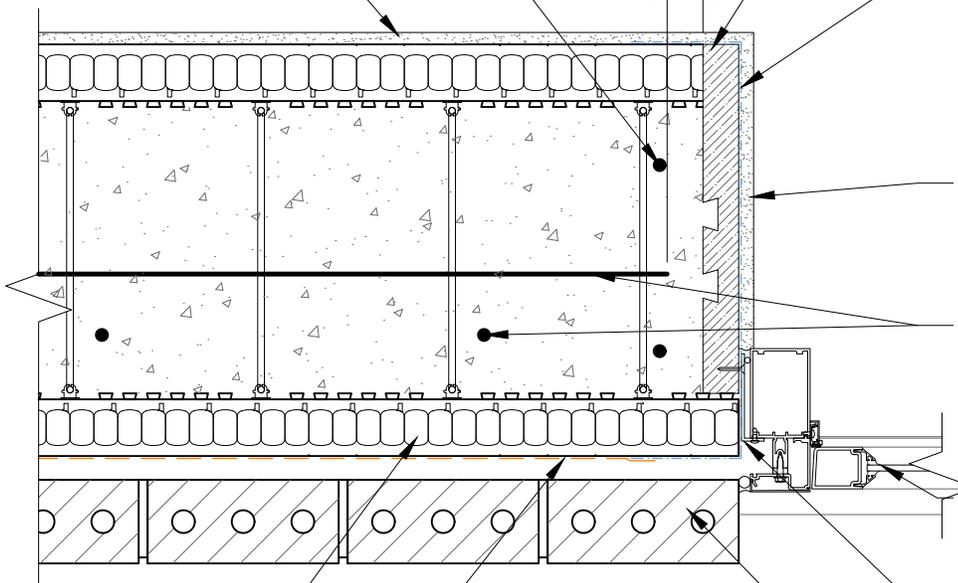
ALUMINUM DOOR

CONTINUOUS AIR SEAL CAULKING TO MASONRY

NUDURA 12" (305mm) STANDARD FORM UNIT

TREMCO EXOAIR 230 OR FUNCTIONAL EQUIVALENT

BRICK VENEER c/w 1" (25mm) AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Aluminum Door Jamb Detail, Brick Veneer Finish, Direct Attached		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E12E02



NUDURA 12" (305mm)
STANDARD FORM UNIT

MIN. 1/2" (13mm) GYPSUM BOARD

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76 mm) MIN ON EPS BOTH
SIDES (SEE NOTE 2)

GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

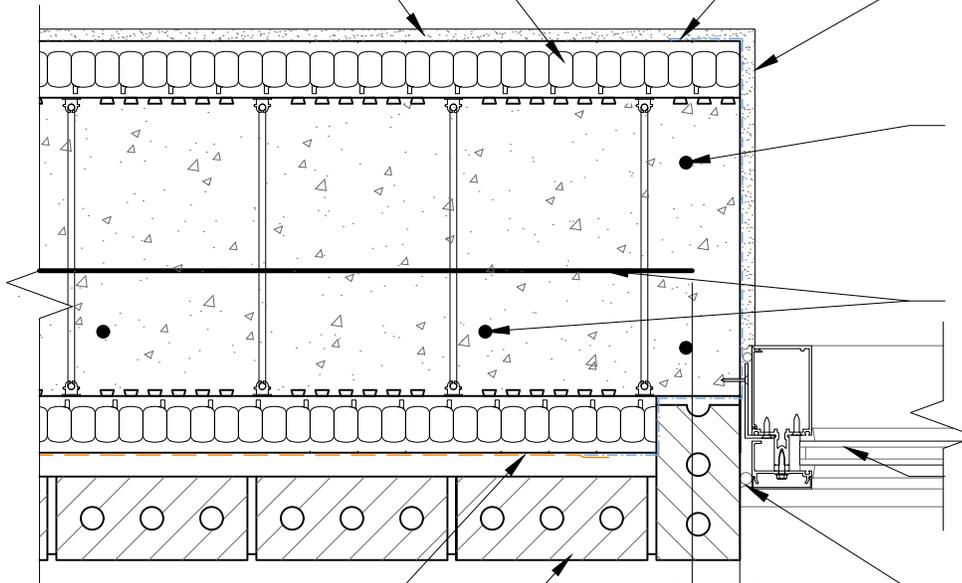
ALUMINUM DOOR

CONTINUOUS AIR SEAL
CAULKING TO MASONRY

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

BRICK VENEER c/w 1" (25mm)
AIR SPACE AND BRICK TIES



NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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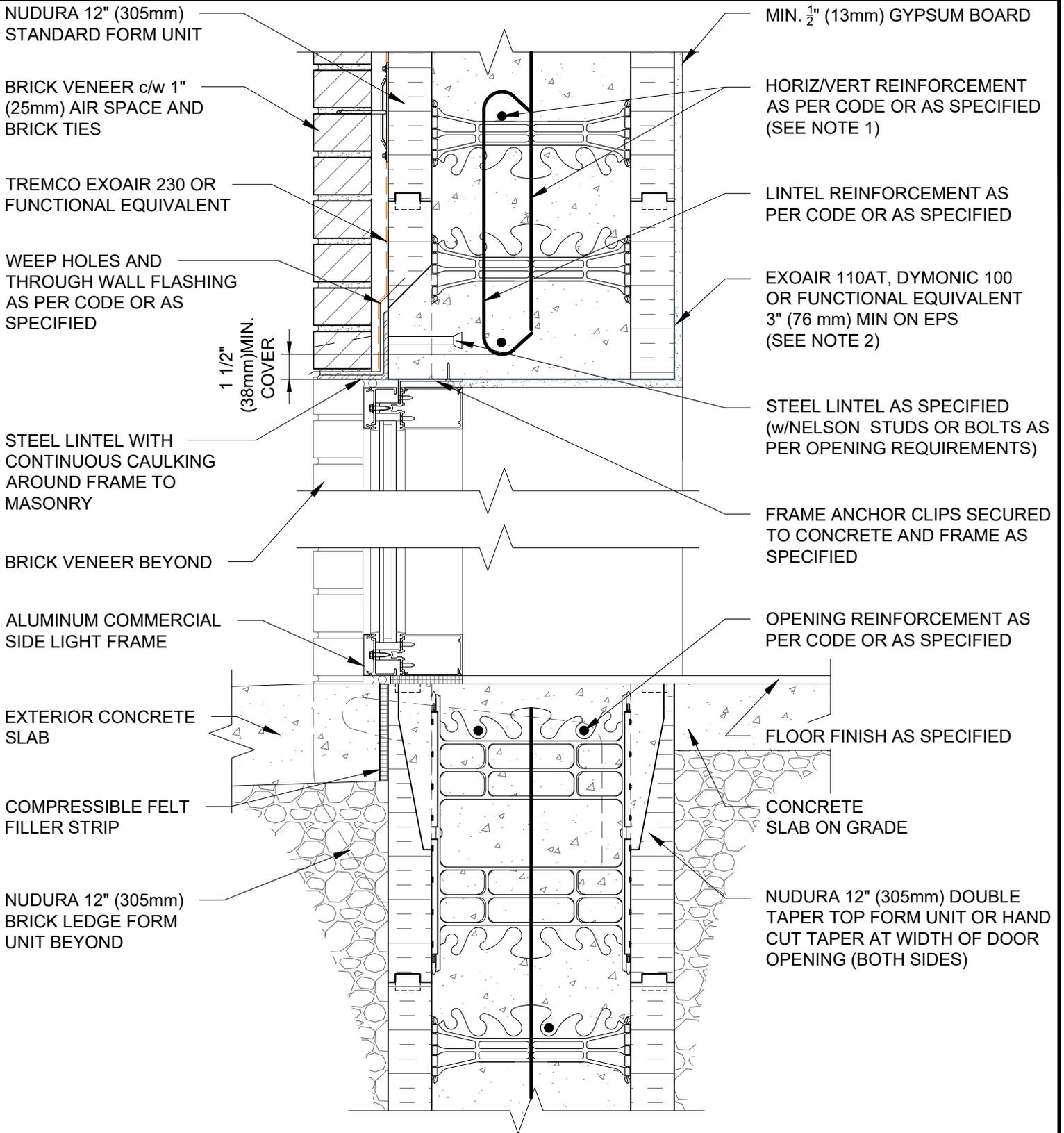
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Sidelight Jamb Detail, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
E12E03





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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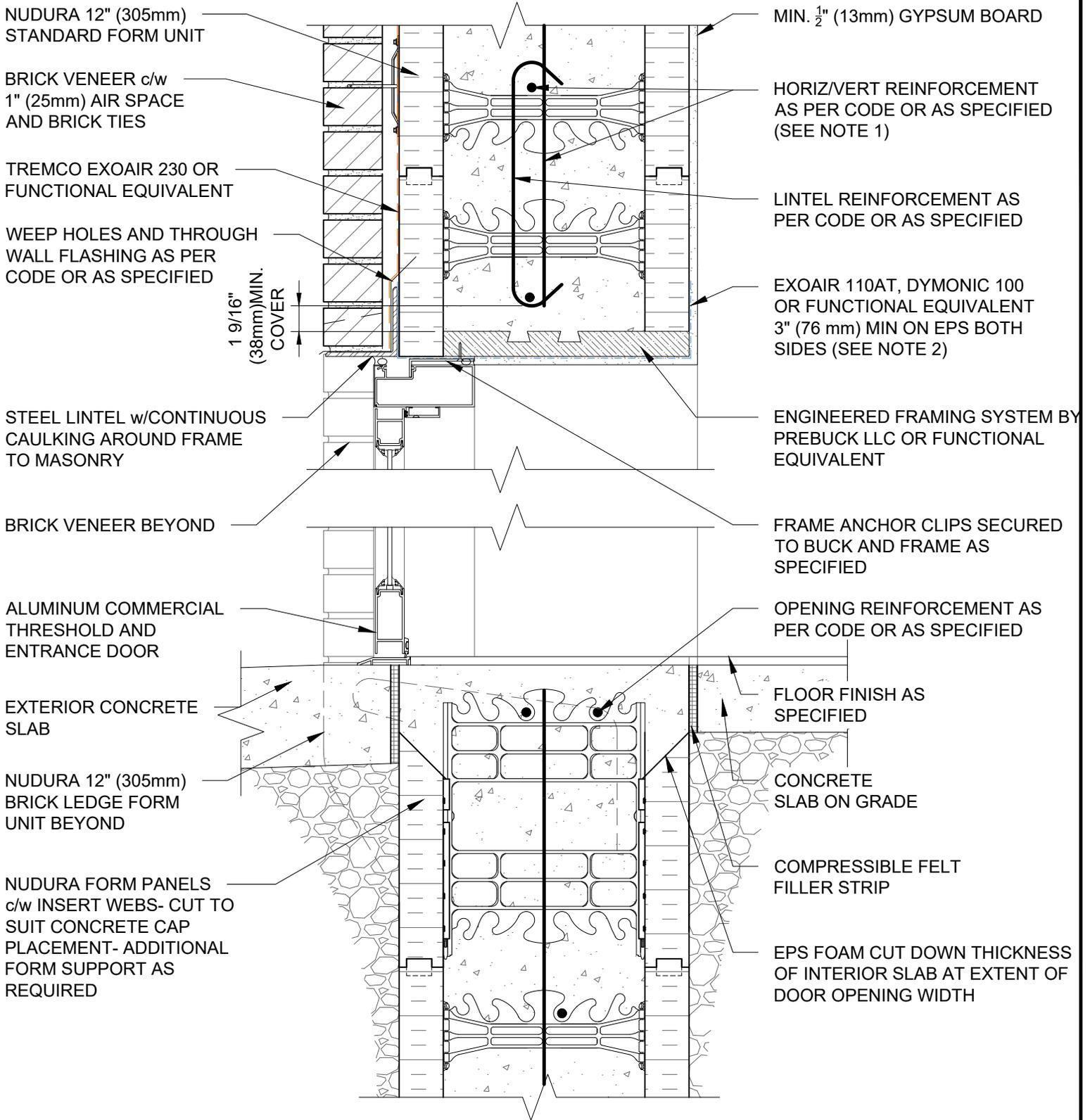
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Threshold, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
E12E04





NOTES:
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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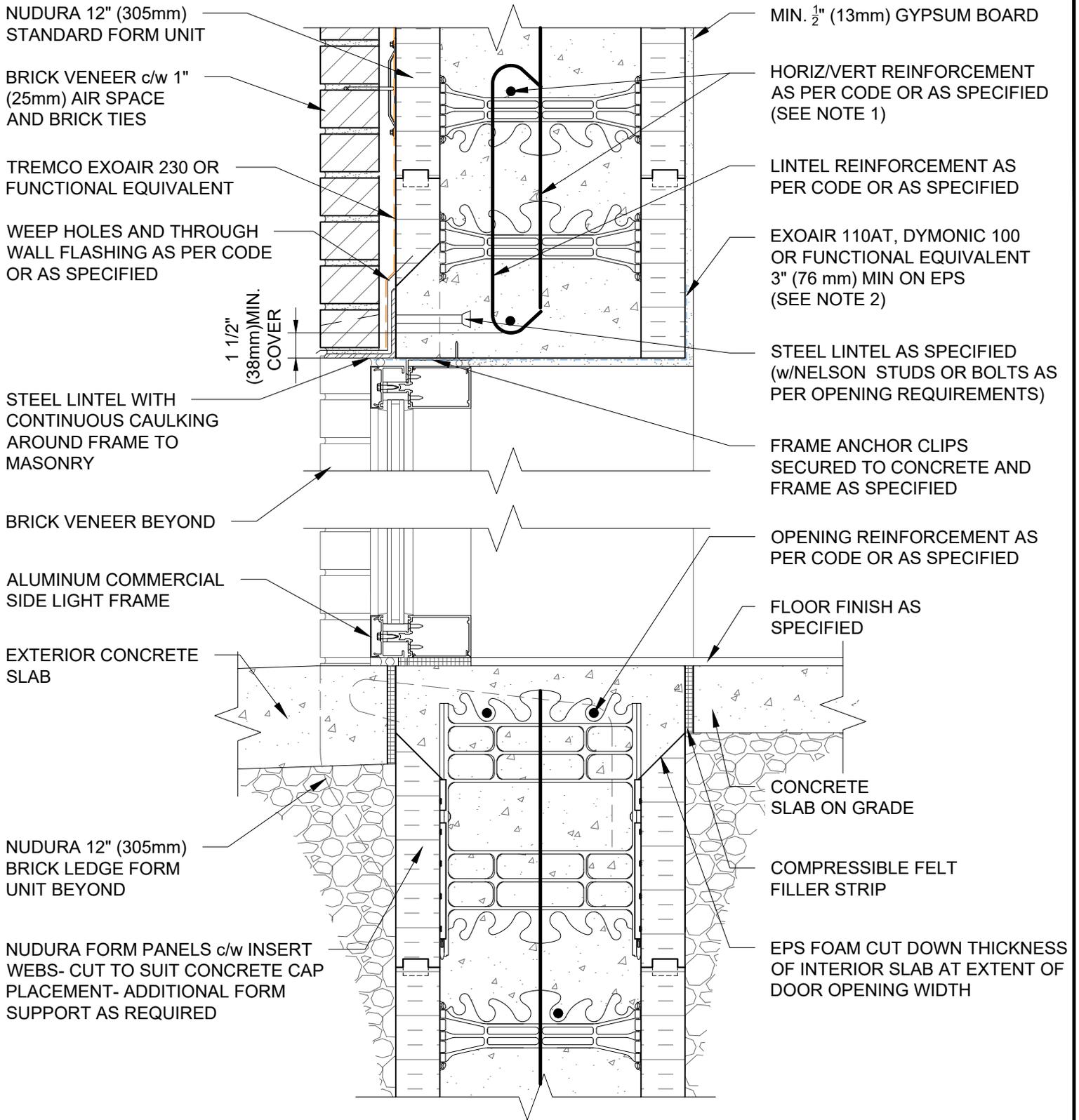
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
 E12E05





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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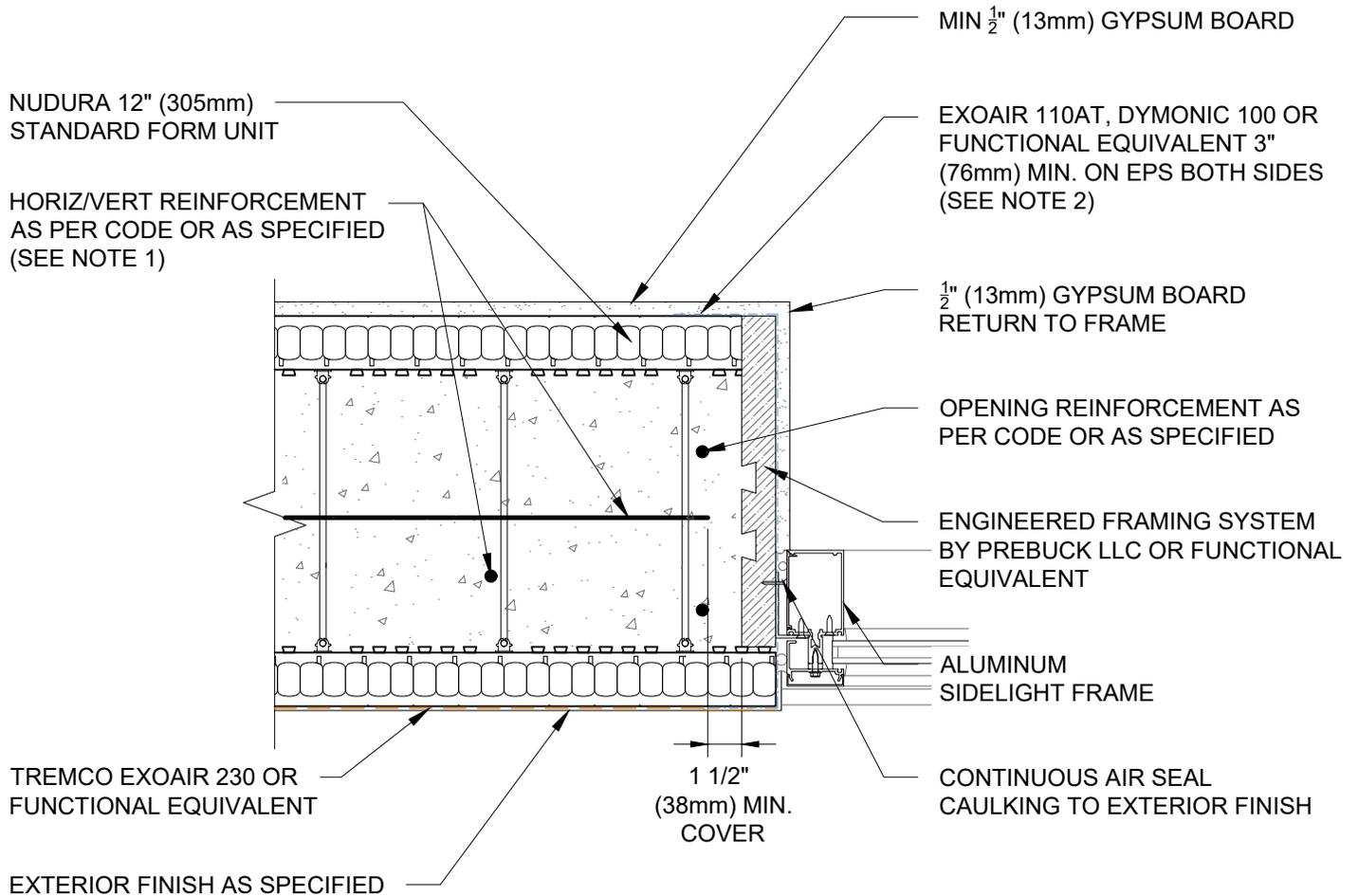
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Transom And Side Light At Head And Concrete Threshold, Brick Veneer Finish		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E12E06





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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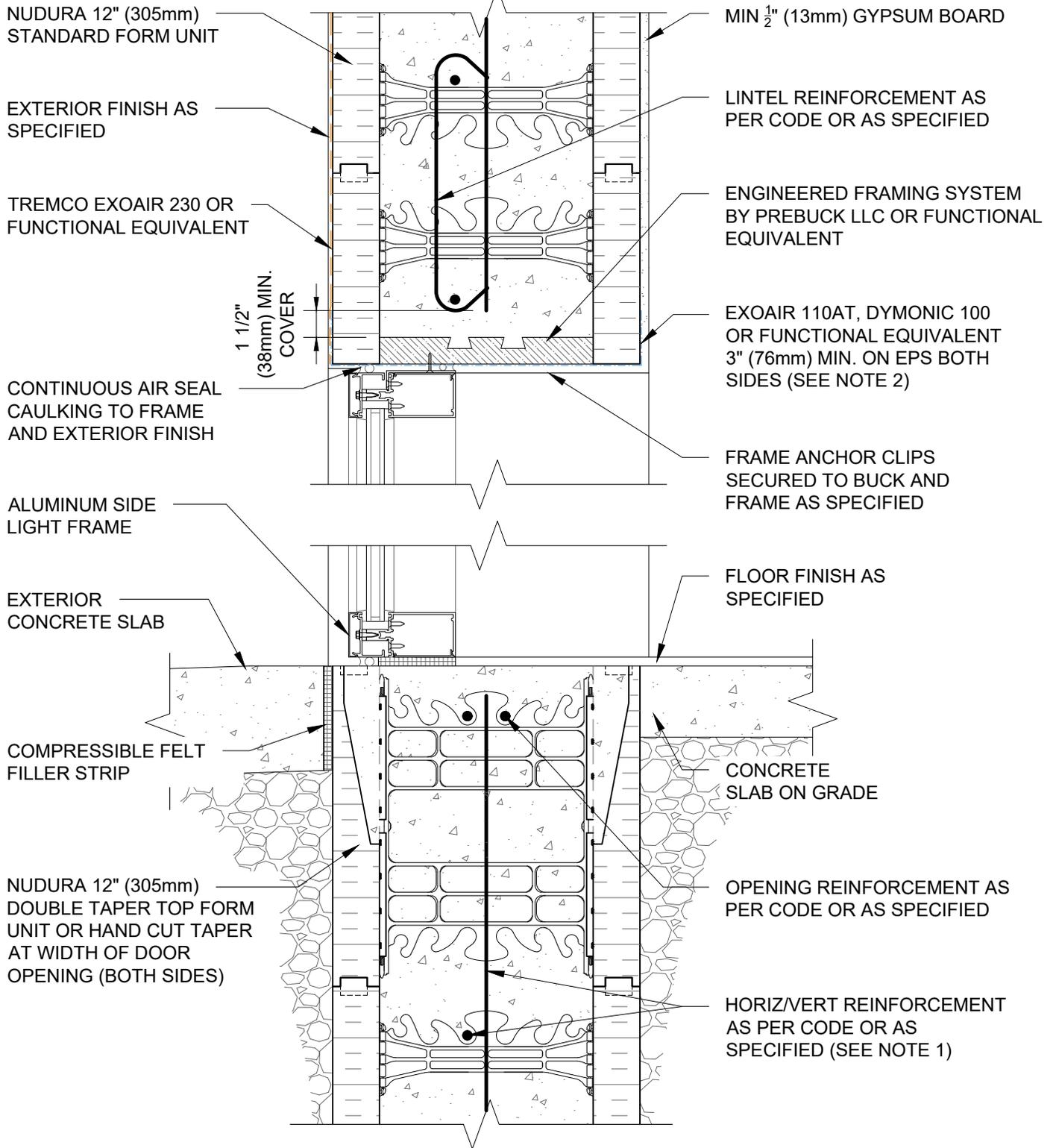
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Aluminum Door Jamb, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E12G03





- NOTES:
- FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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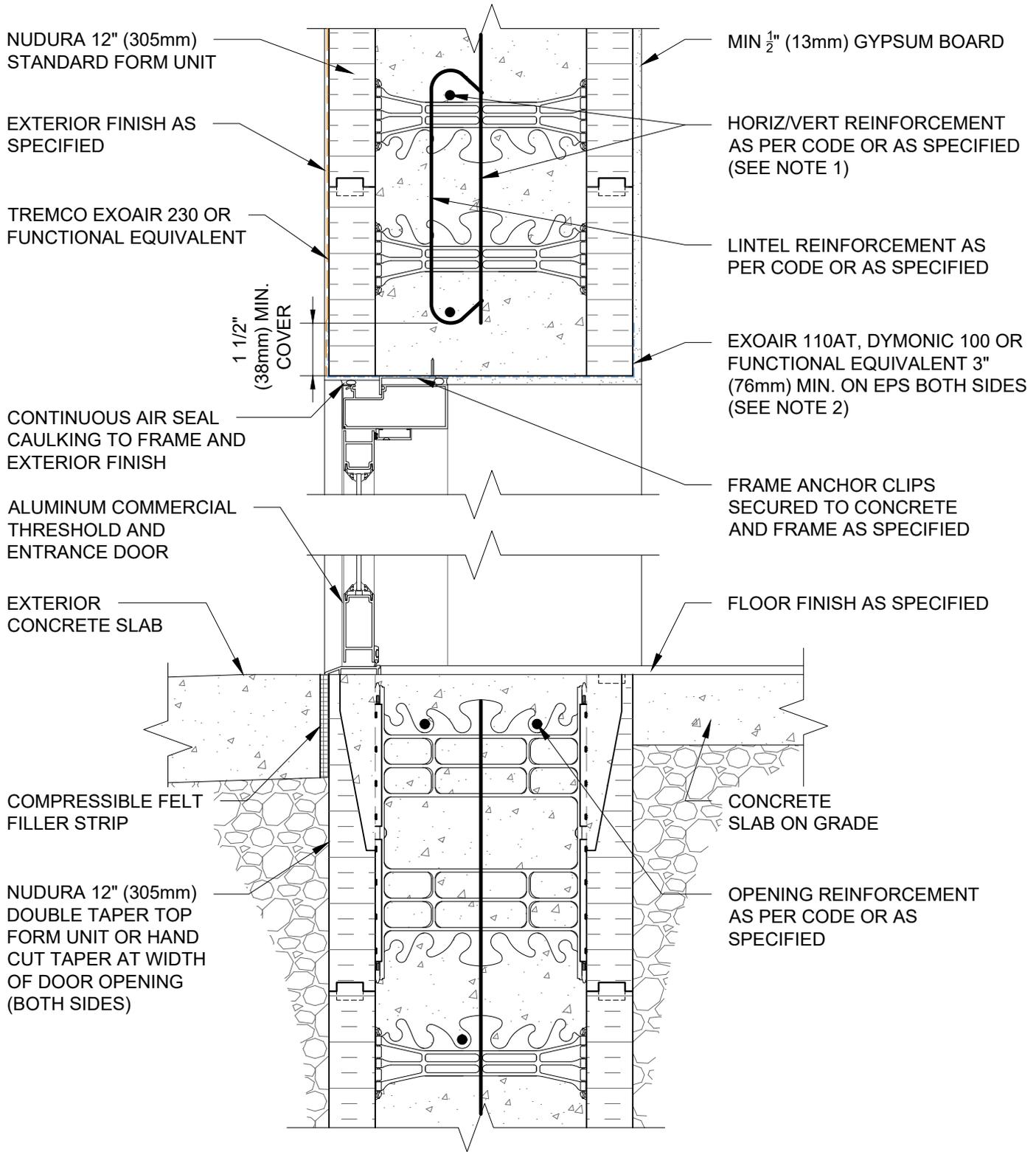
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Metal Door Frame at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
E12G04





- NOTES:
- FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
E12G05



NUDURA 12" (305mm)
STANDARD FORM UNIT

HORIZ/VERT REINFORCEMENT
AS PER CODE OR AS SPECIFIED
(SEE NOTE 1)

MIN 1/2" (13mm) GYPSUM BOARD

EXOAIR 110AT, DYMONIC 100
OR FUNCTIONAL EQUIVALENT
3" (76mm) MIN. ON EPS BOTH
SIDES (SEE NOTE 2)

1/2" (13mm) GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

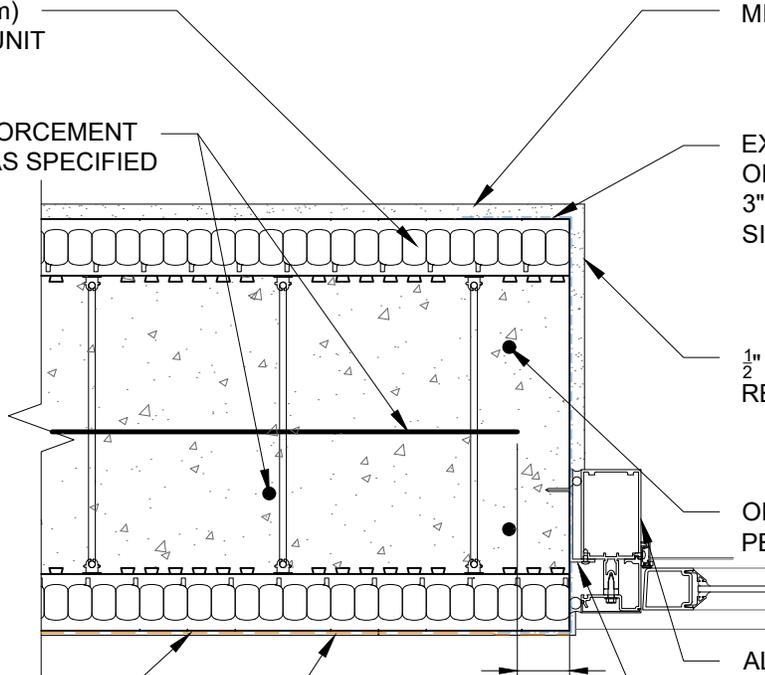
TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 1/2"
(38mm) MIN.
COVER

ALUMINUM
DOOR FRAME

EXTERIOR FINISH AS SPECIFIED

CONTINUOUS AIR SEAL
CAULKING TO EXTERIOR FINISH



NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

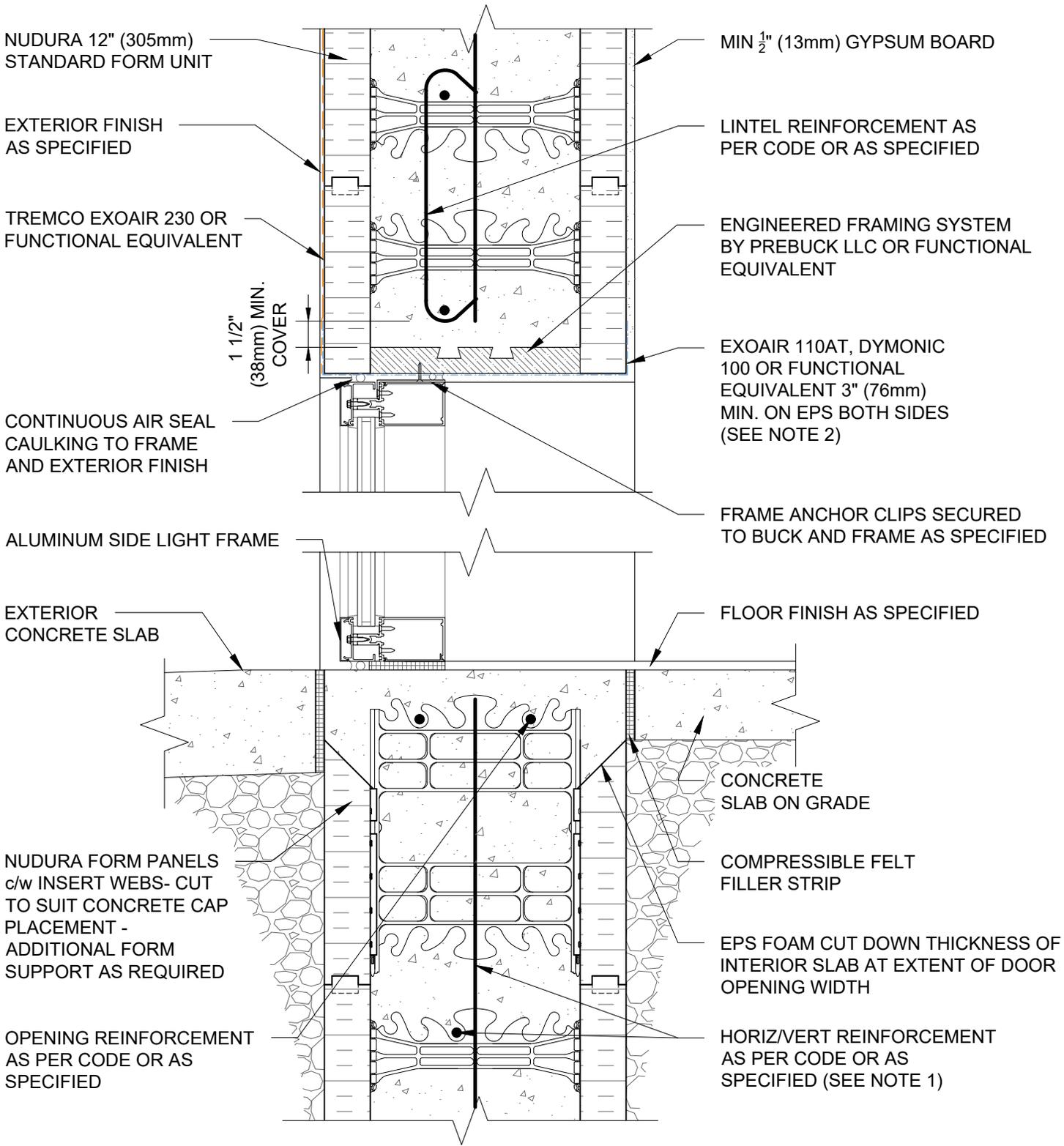


Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Door Jamb, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:

E12G06





- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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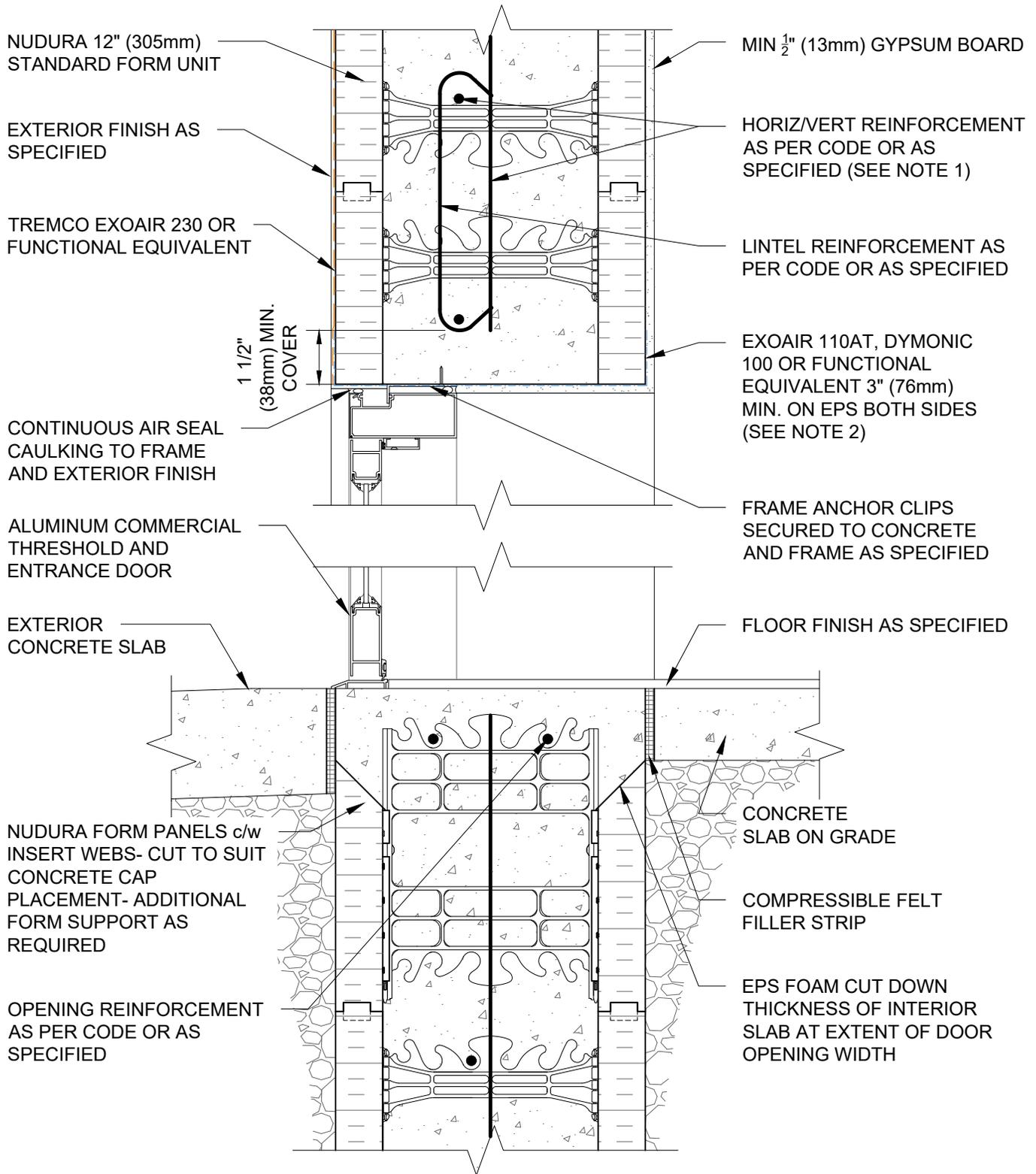
Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Wood Buck Mounted Metal Door Frame at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:
E12G07





NOTES:

- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
- 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

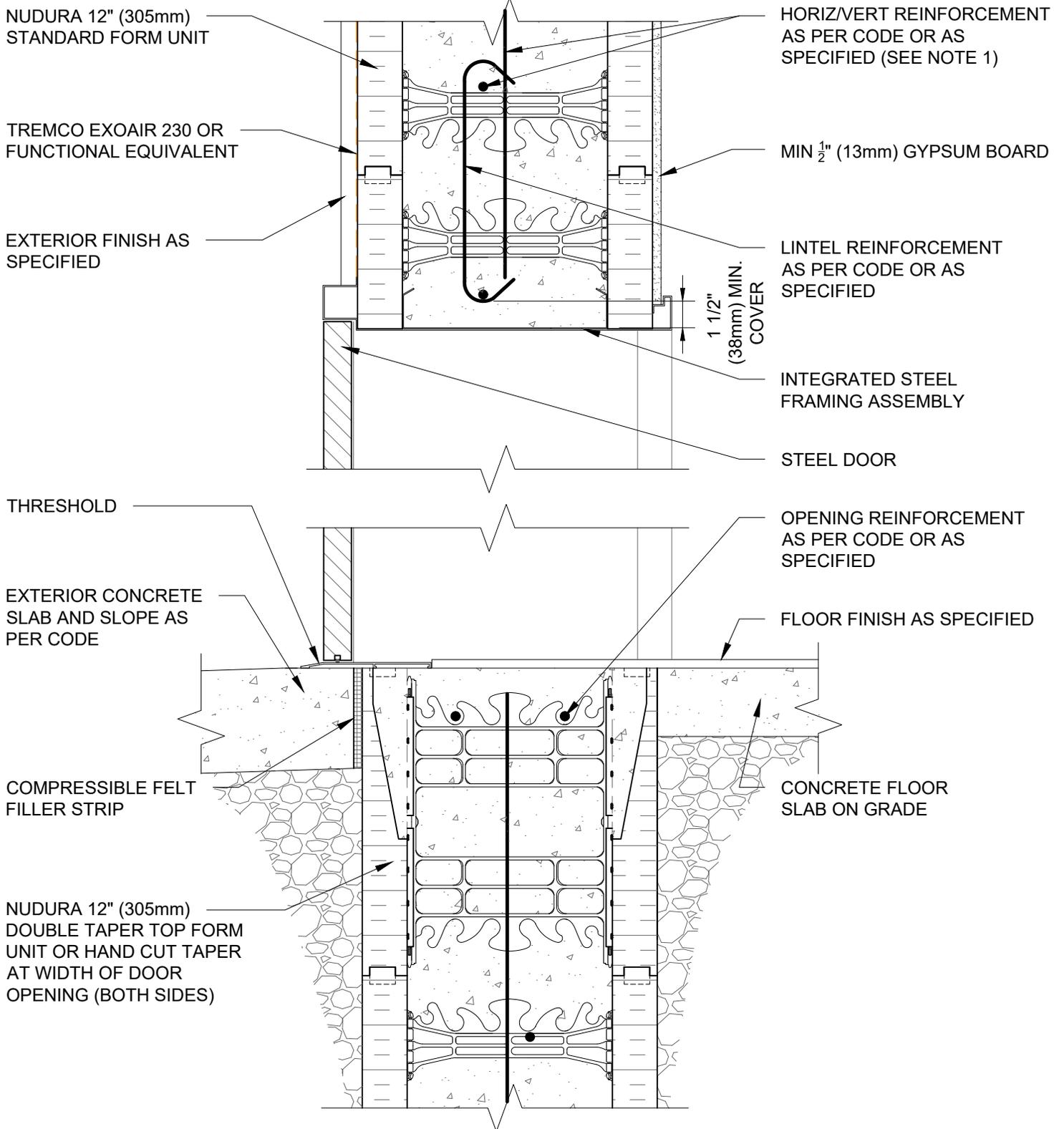


Detail: Nudura 12" (305mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Concrete Threshold, Exterior Finish as Specified		
Drawn by: KS	Checked by: KS	Scale: 1:8
Revision #: 01	Revised by: KAB	Date: 3/13/2024

File Name:

E12G08





- NOTES:
- FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 12" (305mm) Form Unit, Steel Door at Head/Threshold, Exterior Finish as Specified, Direct Attached

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E12H03

Revision #: 05

Revised by: KAB

Date: 3/13/2024

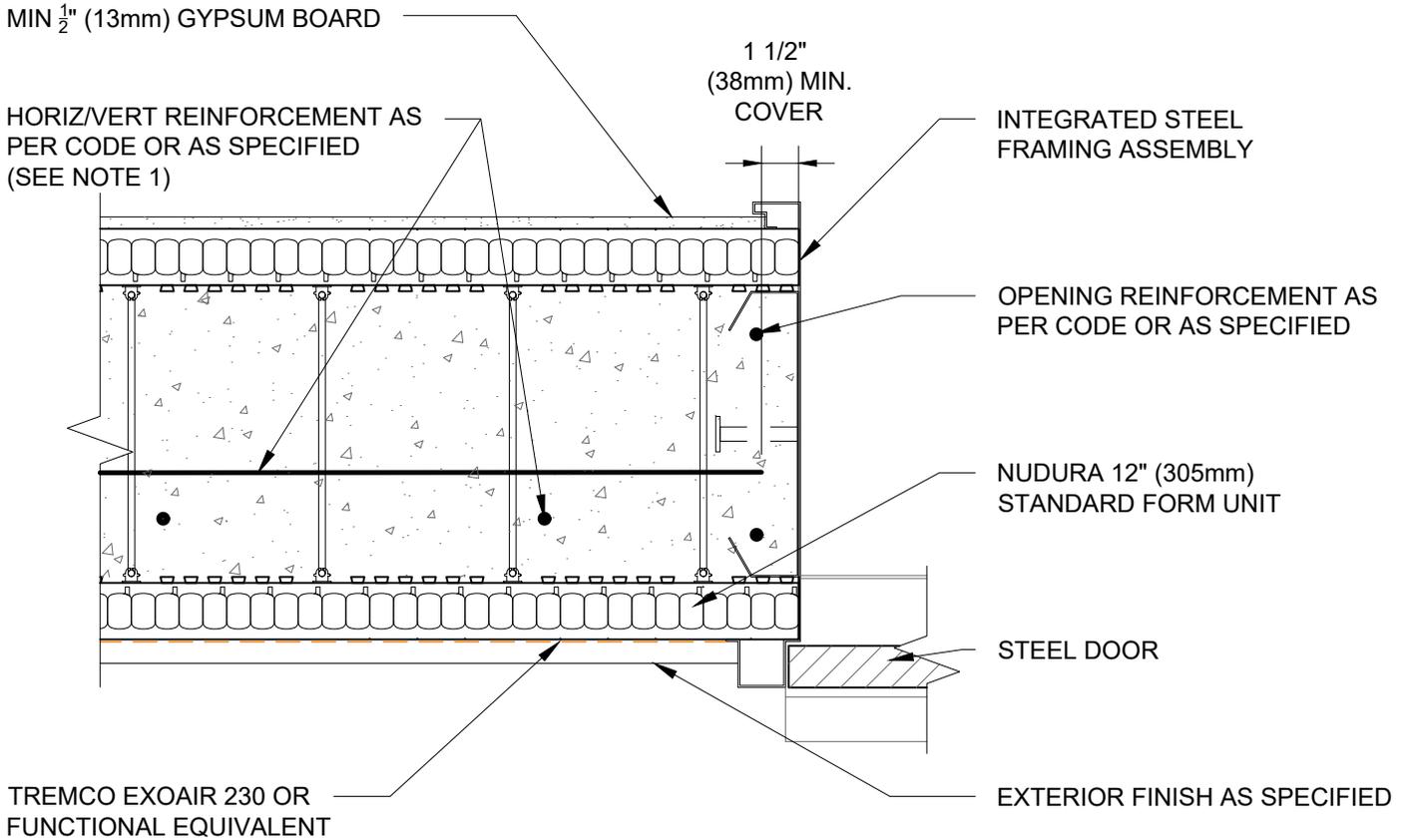


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

www.tremcocpg.com



Construction Products Group



- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Steel Framed Door Jamb Detail, Exterior Finish As Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:
E12H04



MIN. 1/2" (13mm) GYPSUM BOARD

HORIZ/VERT REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

1 1/2" (38mm) MIN. COVER

NUDURA 12" (305mm) STANDARD FORM UNIT

OPENING REINFORCEMENT AS PER CODE OR AS SPECIFIED

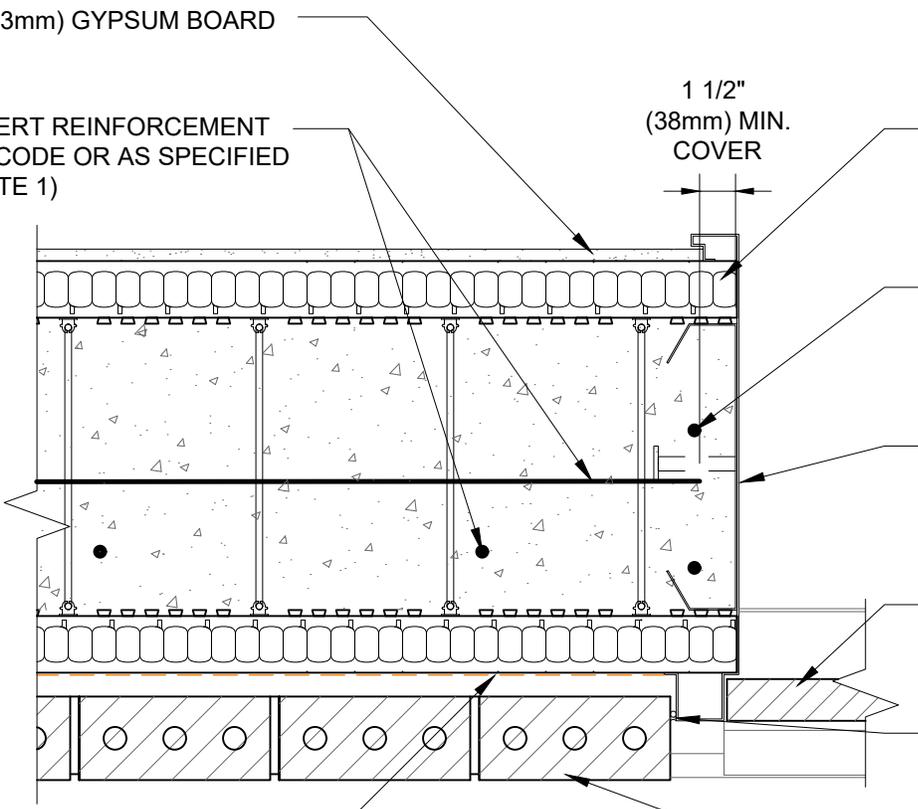
INTEGRATED STEEL FRAMING ASSEMBLY

STEEL DOOR

CONTINUOUS CAULKING AT FRAME TO MASONRY

TREMCO EXOAIR 230 OR FUNCTIONAL EQUIVALENT

BRICK VENEER c/w 1" (25mm) AIR SPACE AND BRICK TIES



NOTES:

1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

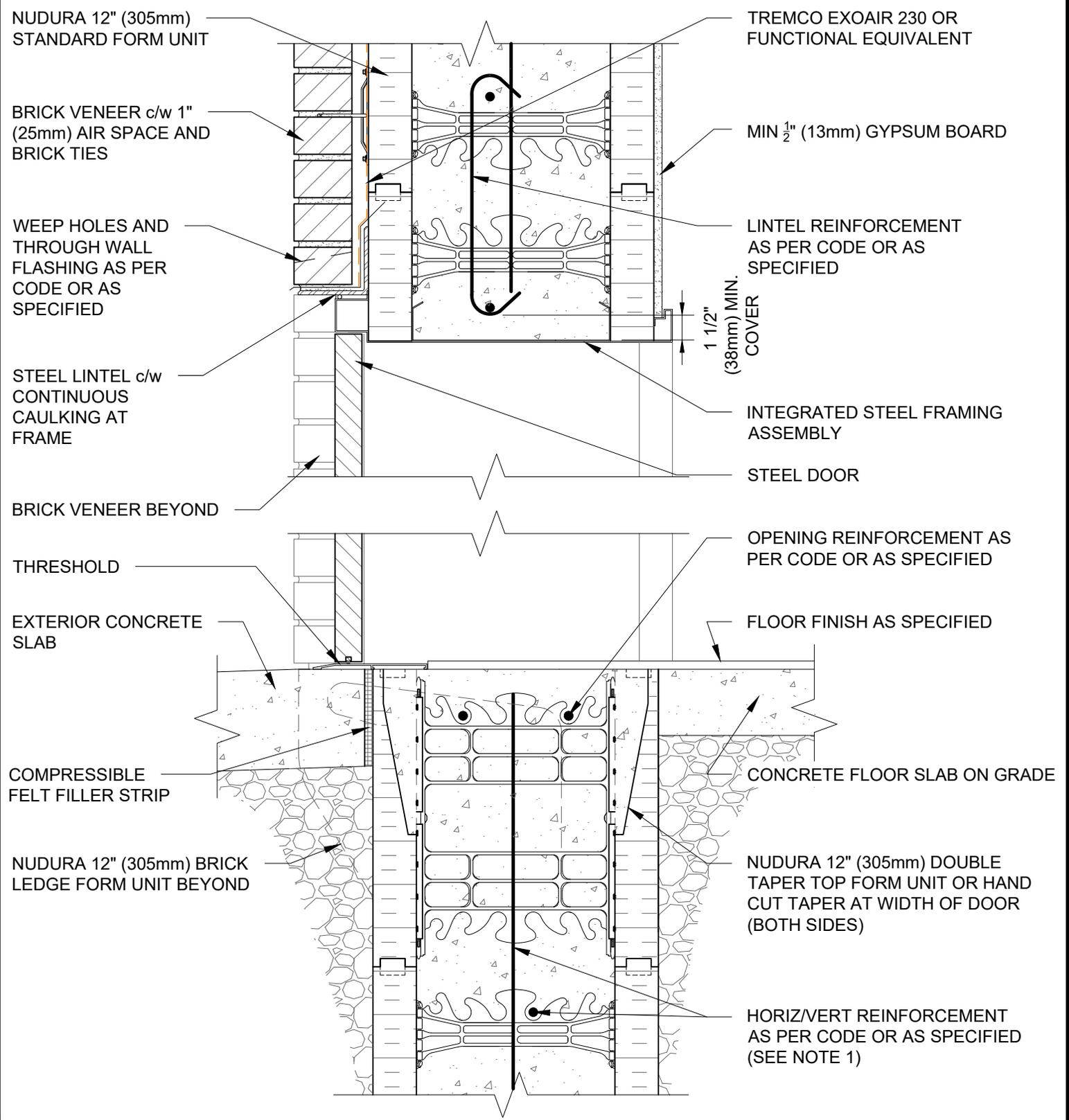
2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 12" (305mm) Form Unit, Steel Framed Door Jamb Detail, Brick Veneer Finish, Direct Attached			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	E12H05
Revision #: 05	Revised by: KAB	Date: 3/13/2024	



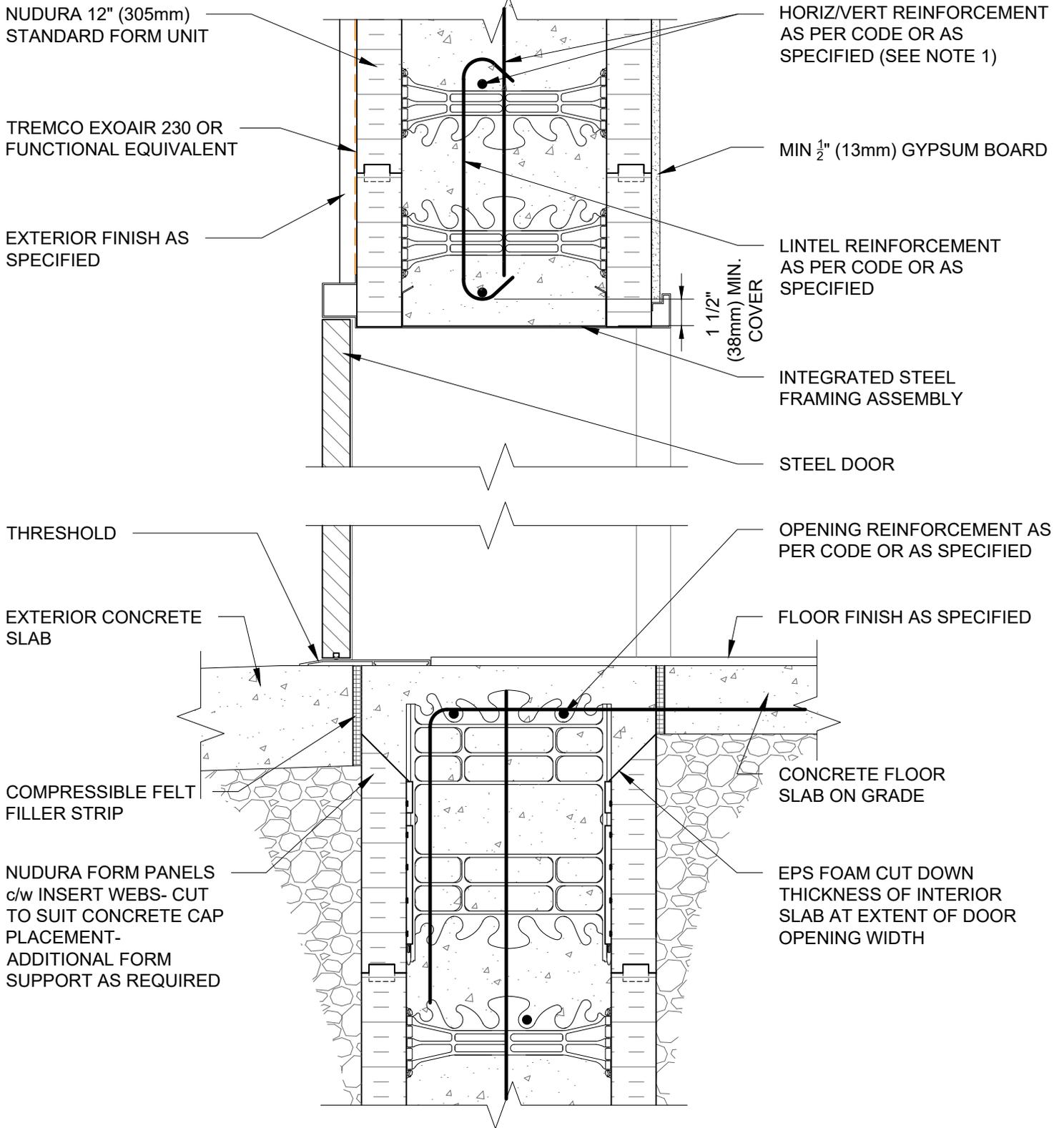


NOTES:
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

This detail is for general informational purposes, only. The project design professional determines, in its sole discretion, whether this detail or a functionally equivalent detail is best suited for the project with respect to any architecture, engineering, and design requirements, including any local building code requirements. If this document is not reviewed and the product is not approved for use by a licensed design professional, the customer agrees that the detail may contain substantive flaws requiring correction, and hereby releases Tremco CPG Inc. and Prebuck, LLC from any and all liability related to the design and installation of the product. This detail is subject to change without notice. Contact Tremco and Prebuck to ensure you have the most recent version.

Non Combustible Construction - Doors

 Nudura Technical Support: 866-468-6299 International: +1 705-726-9499	Detail: Nudura 12" (305mm) Form Unit, Steel Door At Head/Threshold, Brick Veneer Finish, Direct Attached			File Name:	
	Drawn by: TVC	Checked by: KS	Scale: 1:8	E12H06	
	Revision #: 05	Revised by: KAB	Date: 3/13/2024		
 Construction Products Group					



- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors

Detail: Nudura 12" (305mm) Form Unit, Steel Door at Head/Threshold Concrete Cap at Threshold Exterior Finish as Specified, Direct Attached

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E12H07

Revision #: 01

Revised by: KAB

Date: 3/13/2024

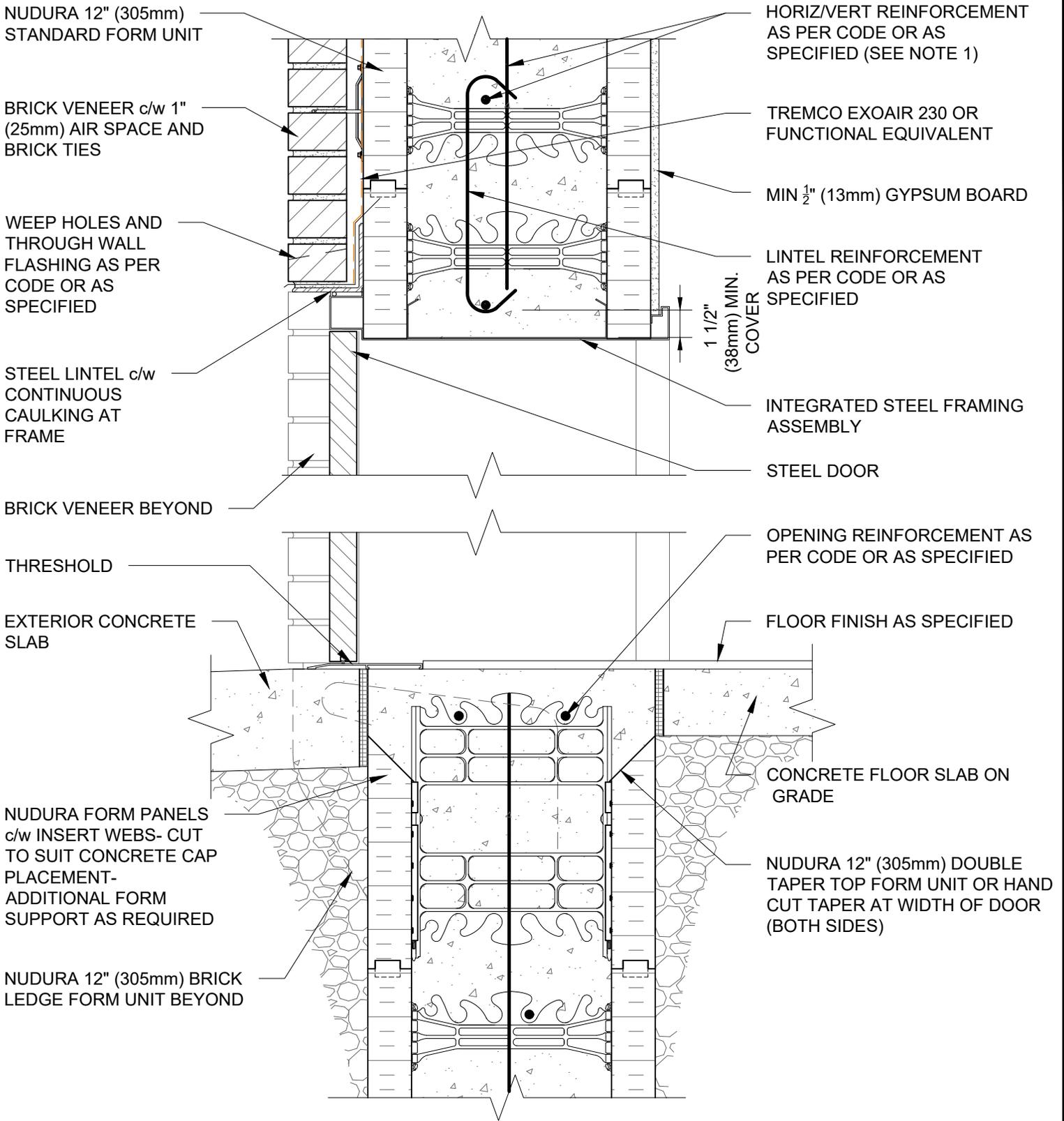


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Construction Products Group



- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
 - 2) AIR BARRIER/DRAINAGE FLASHINGS TO BE INSTALLED AROUND COMPLETE OPENING PERIMETER AS PER TREMCO/NUDURA APPLICATION INSTRUCTIONS OR AS DETAILED BY LOCAL APPLICABLE CODES (CODE GOVERNS).

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Non Combustible Construction - Doors



Detail: Nudura 12" (305mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Brick Veneer Finish, Direct Applied			File Name:
Drawn by: KS	Checked by: KS	Scale: 1:8	E12H08
Revision #: 01	Revised by: KAB	Date: 3/13/2024	

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