

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 6" (152mm) 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 #: 06

Revised by: KAB

Date: 3/13/2024

File Name:

E6E04



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OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

MIN. $\frac{1}{2}$ " (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 6" (152mm)
STANDARD FORM UNIT

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

NOTES:

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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 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



Construction Products Group

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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)

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Non Combustible Construction - Doors



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

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

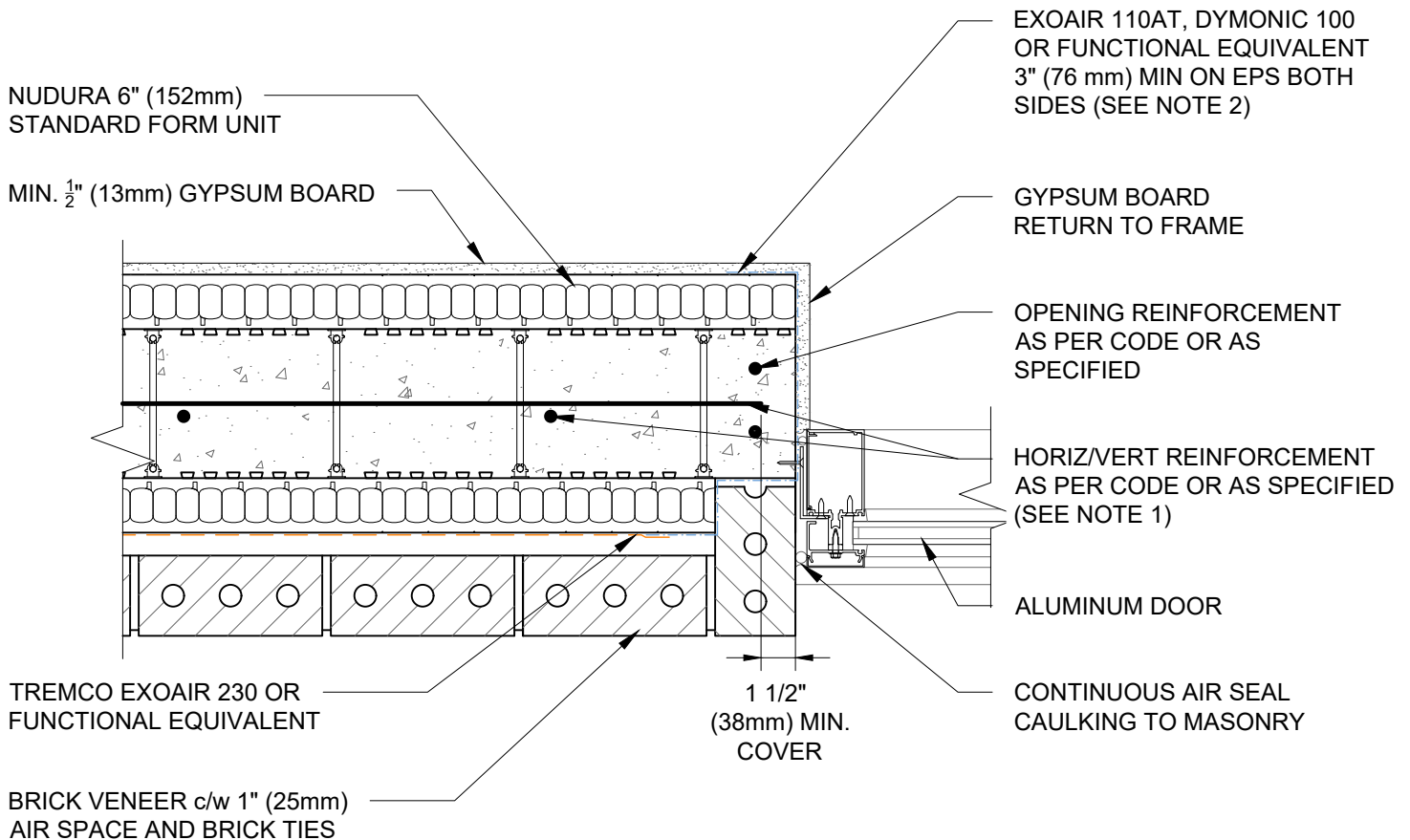
File Name:

E6E06



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Non Combustible Construction - Doors



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

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

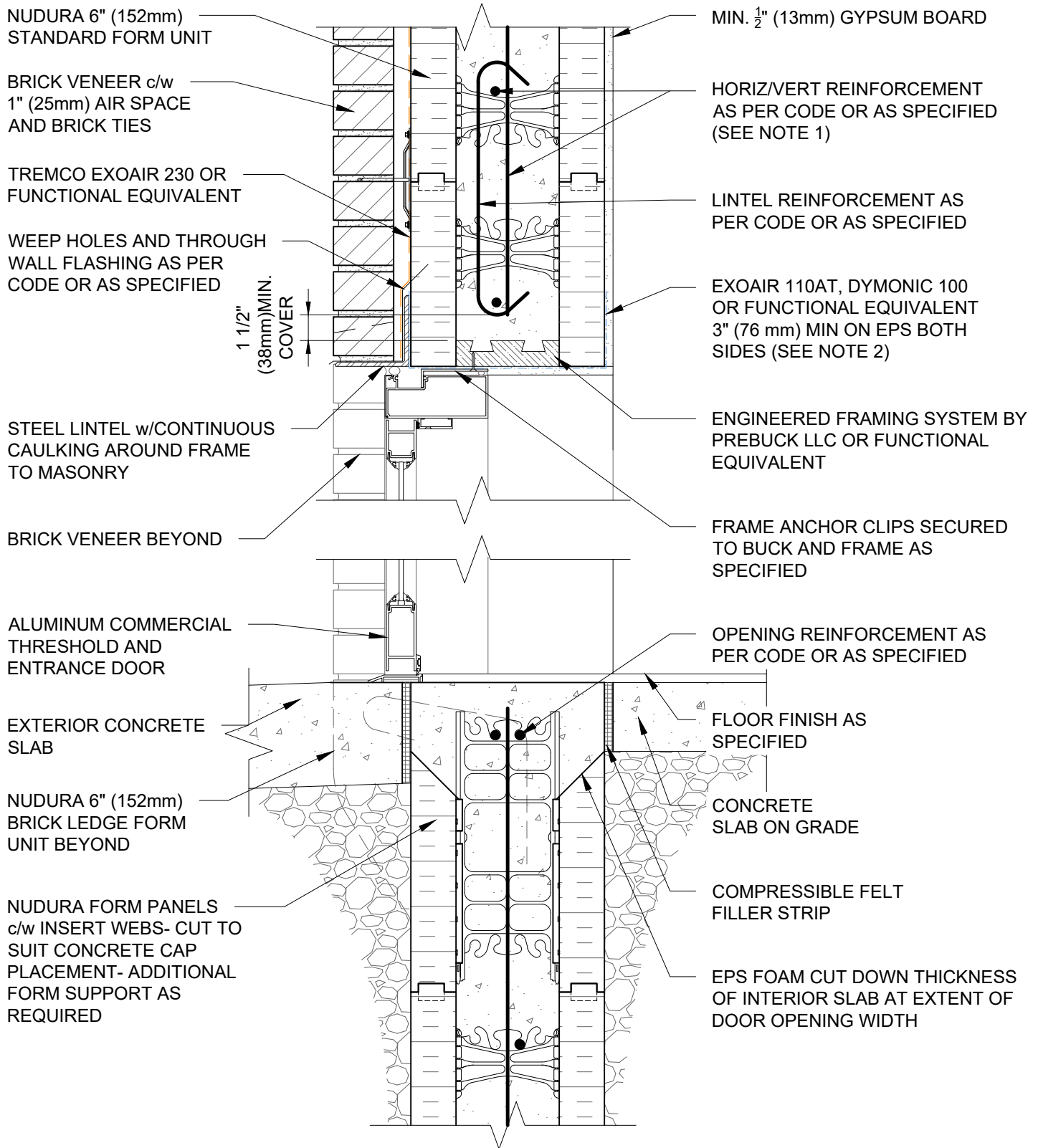
File Name:

E6E07



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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

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E6E08

Revision #: 01

Revised by: KAB

Date: 3/13/2024

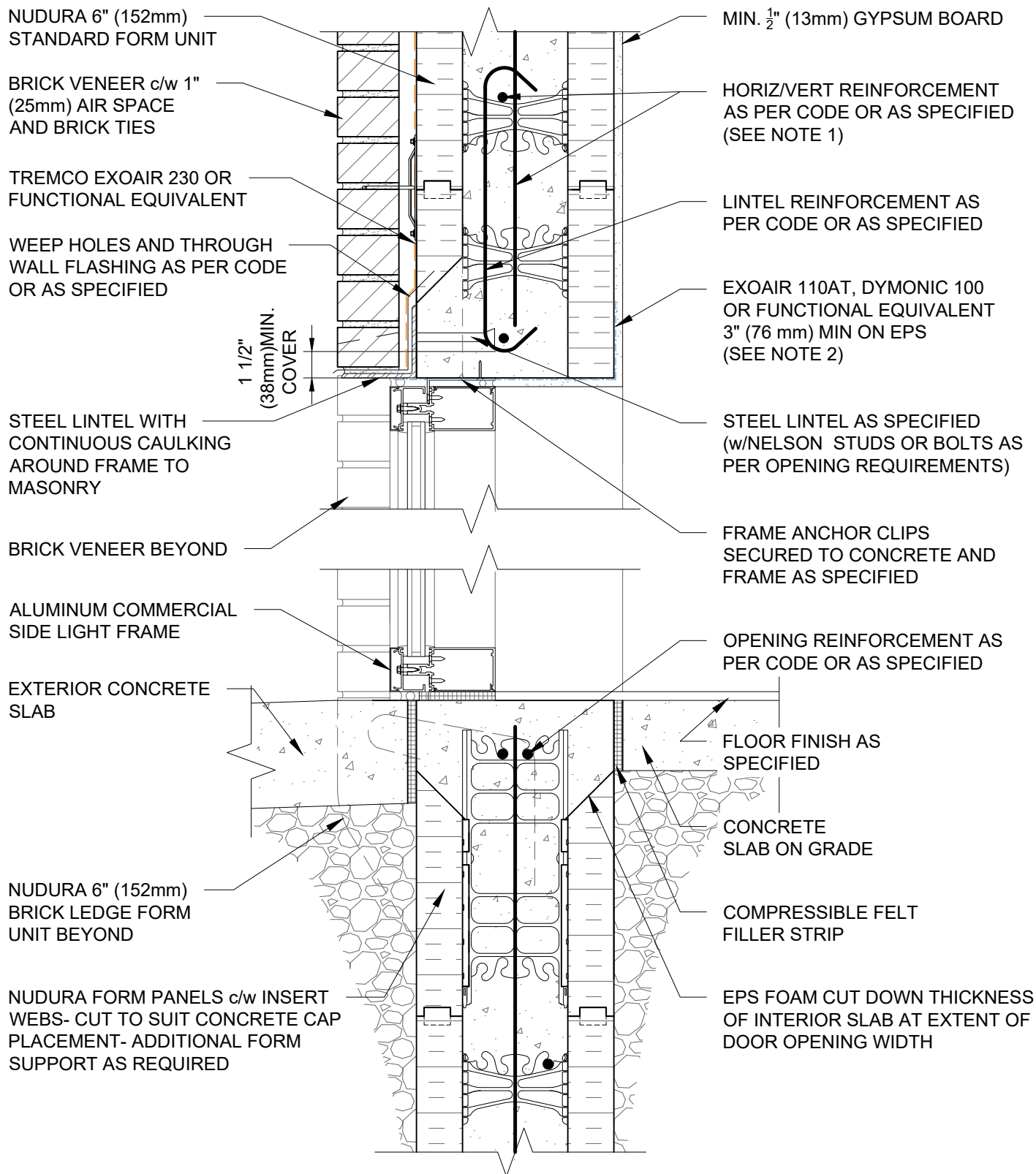
www.tremcocpg.com



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



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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

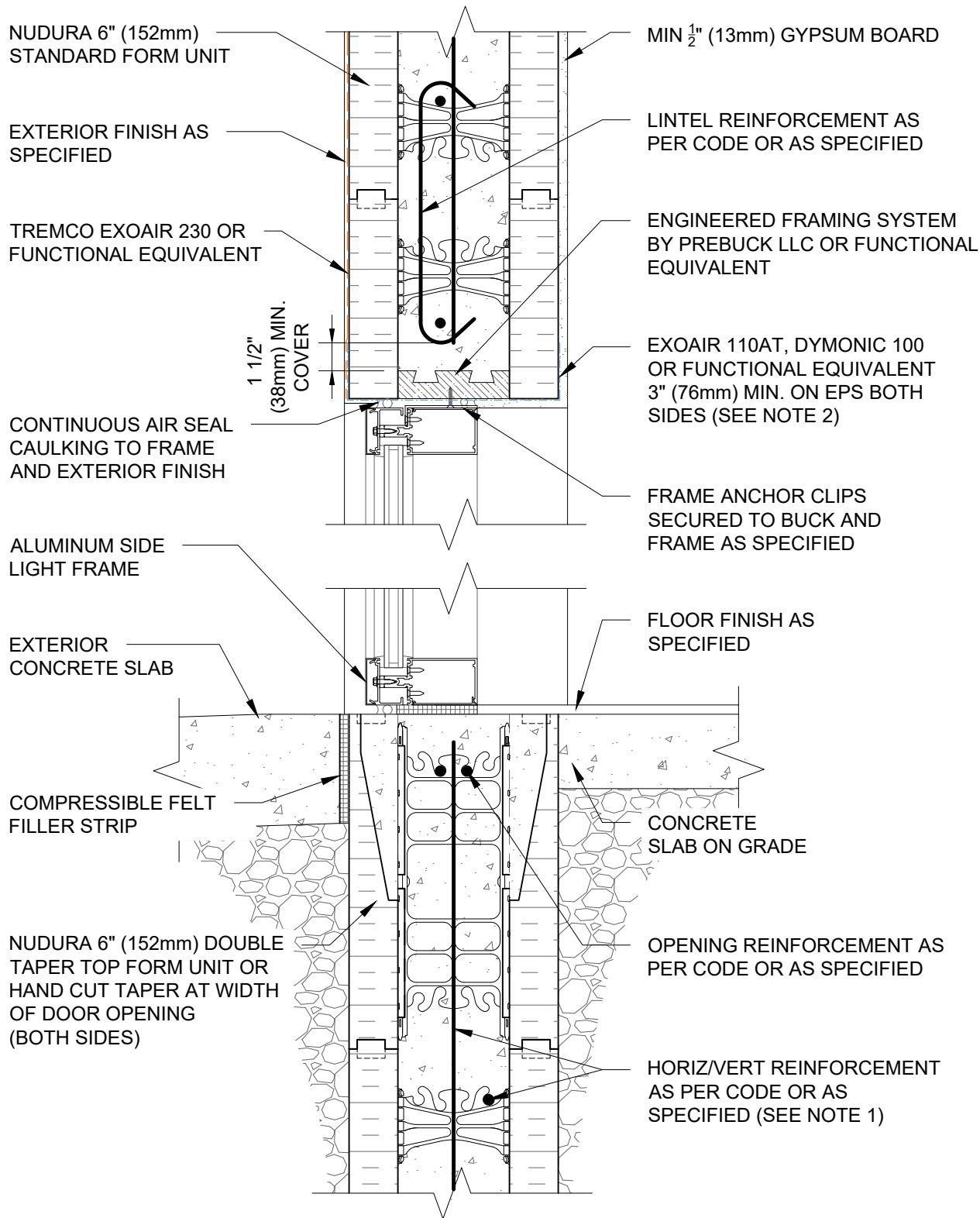
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Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



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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

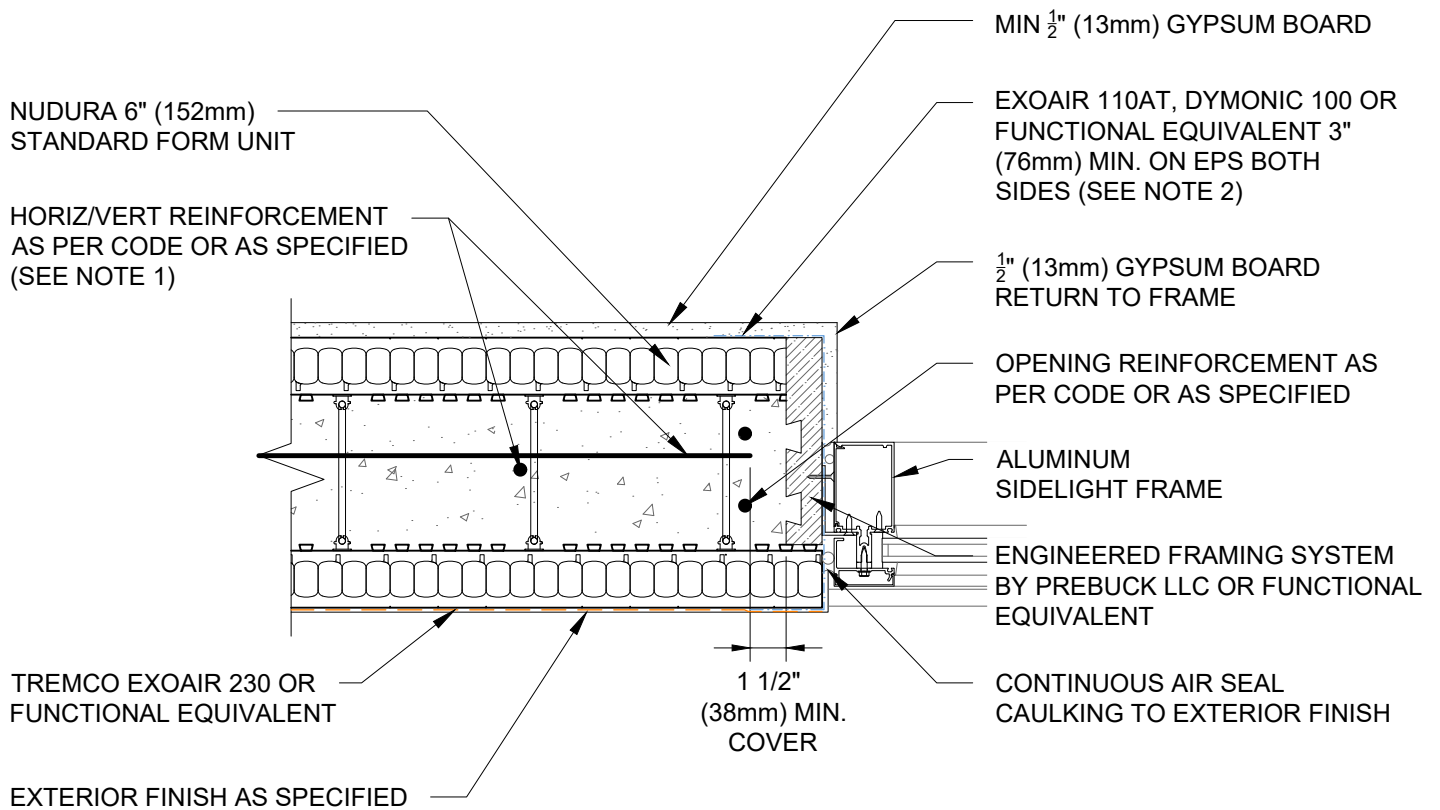


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Non Combustible Construction - Doors

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

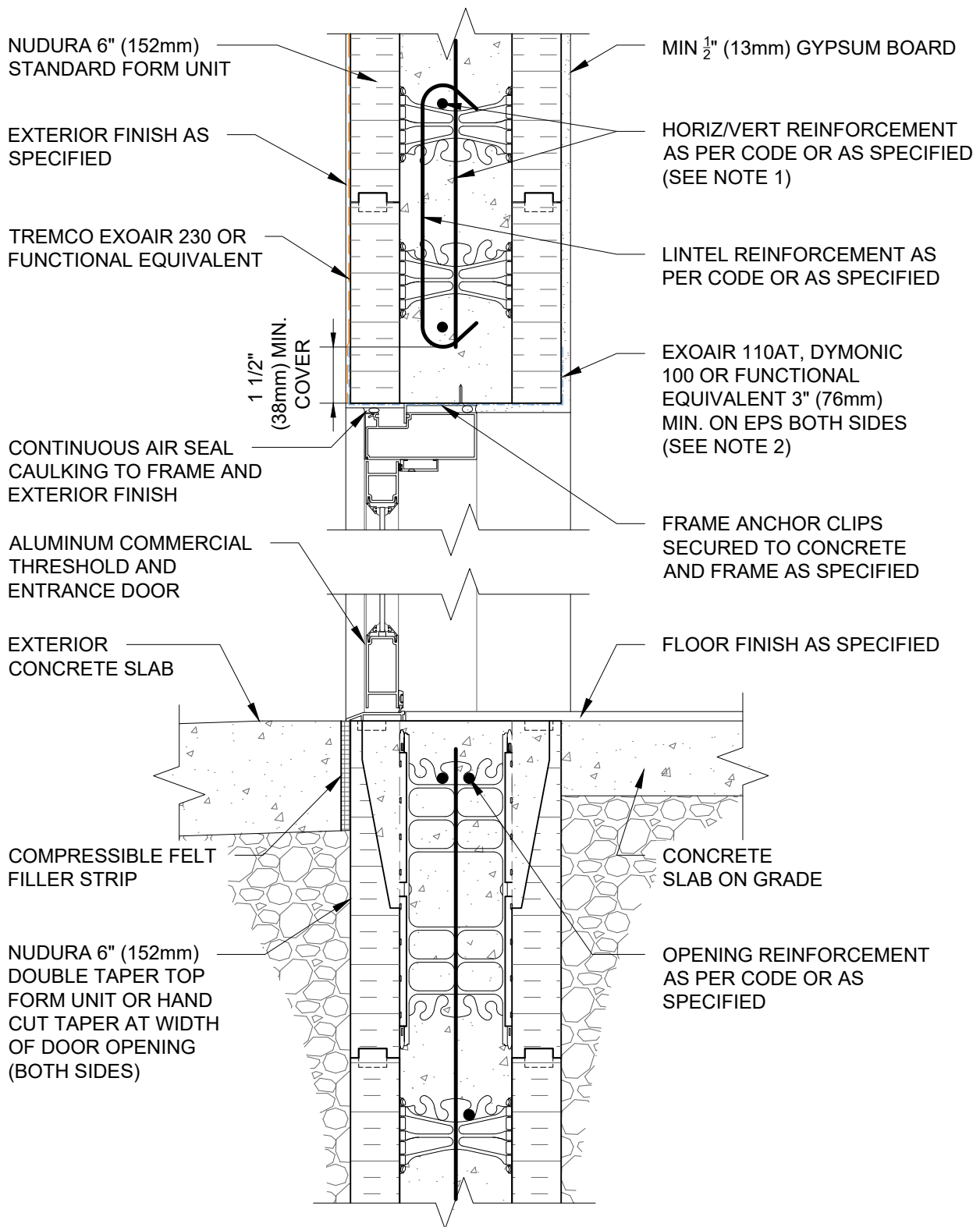


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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Non Combustible Construction - Doors



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

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

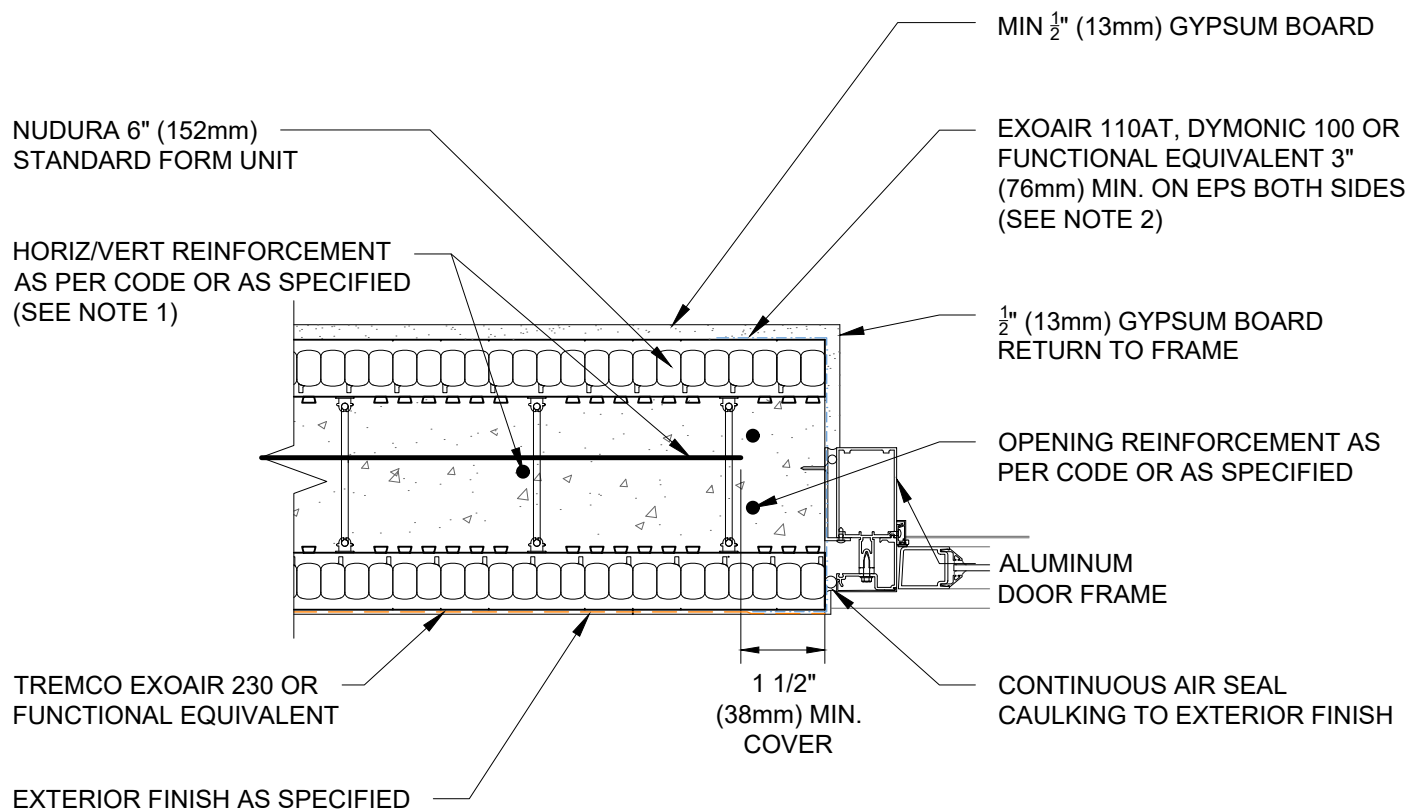
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E6G09



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NOTES:

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Non Combustible Construction - Doors



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

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

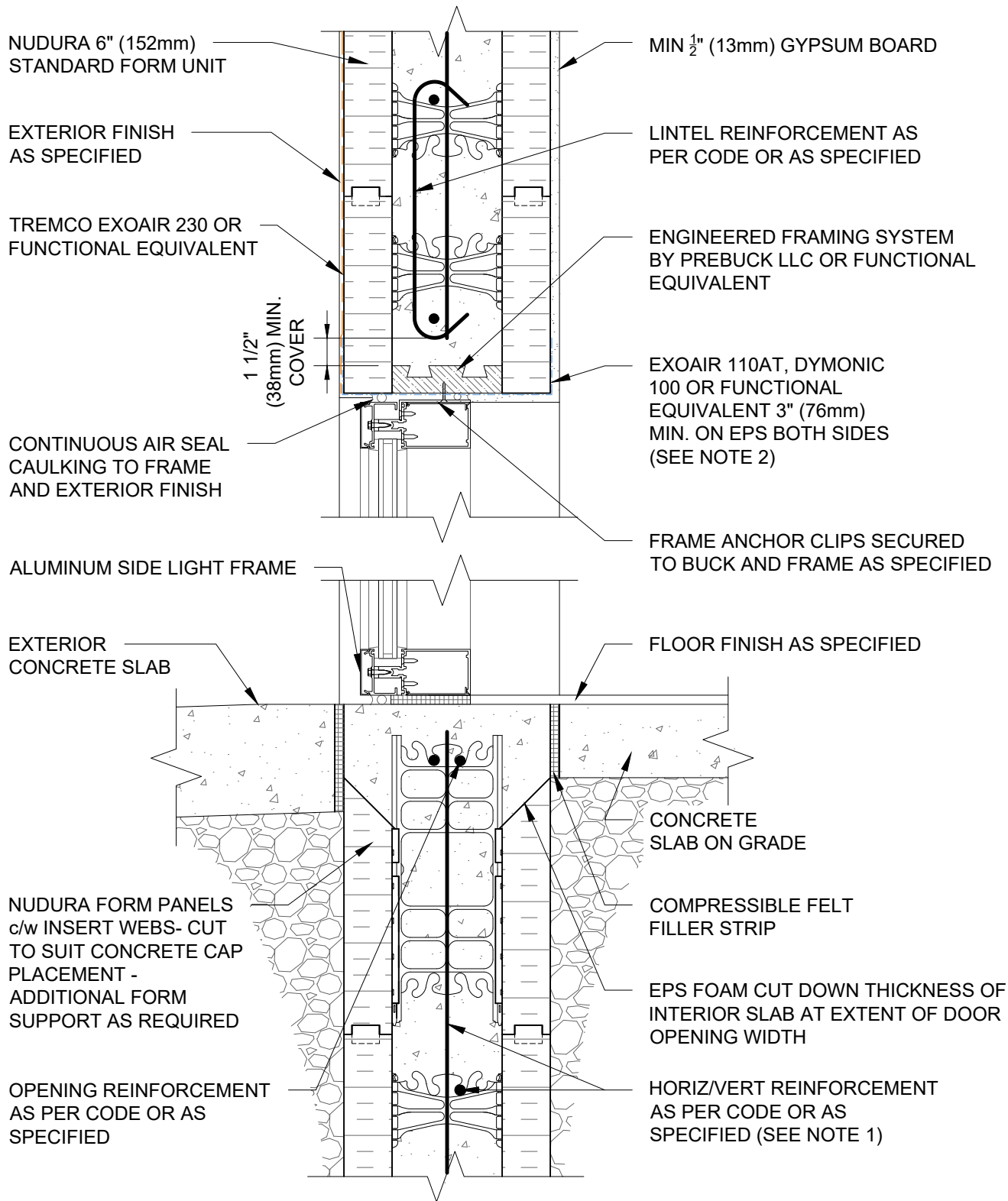
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E6G10



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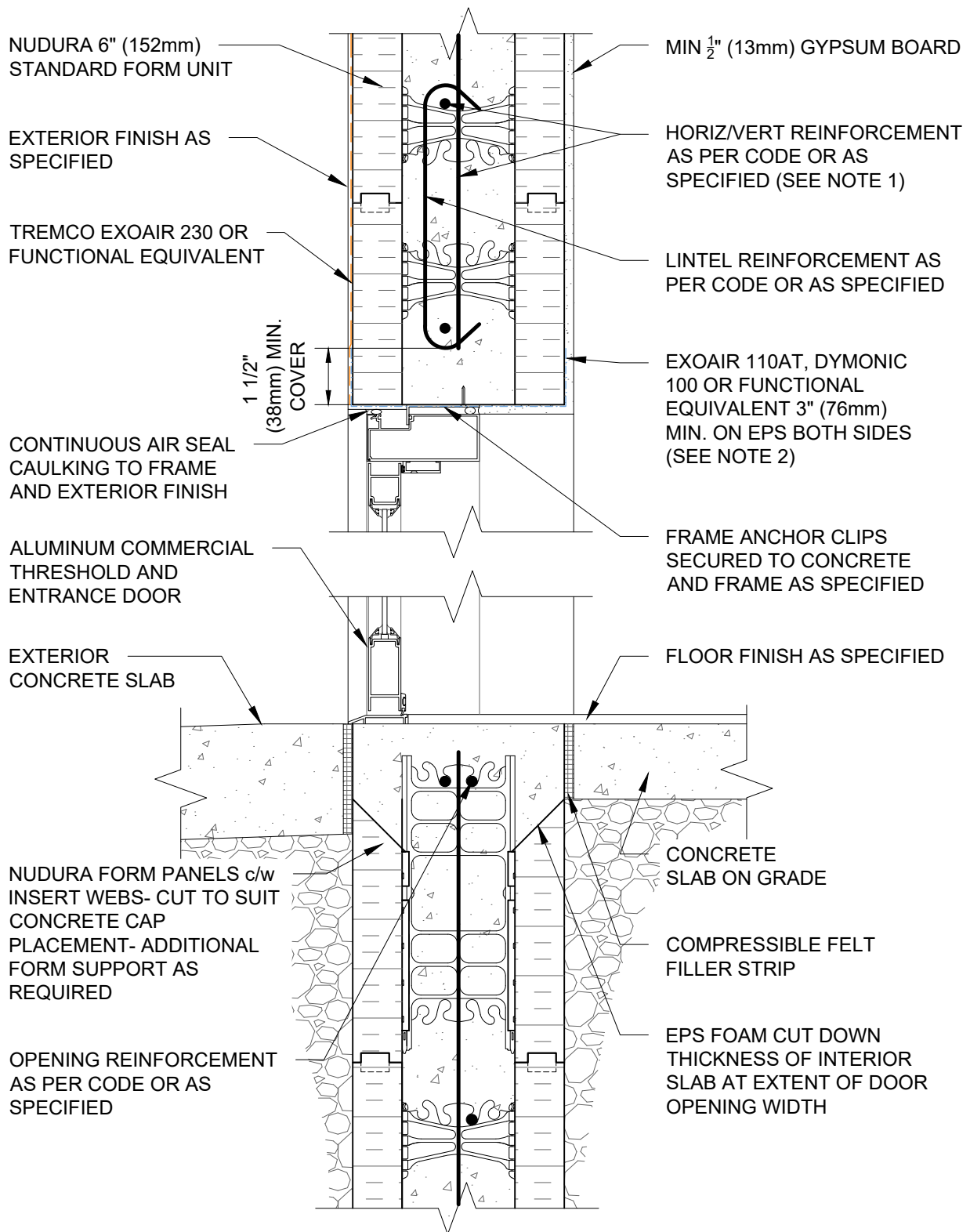


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Non Combustible Construction - Doors



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Non Combustible Construction - Doors



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

Detail: Nudura 6" (152mm) 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

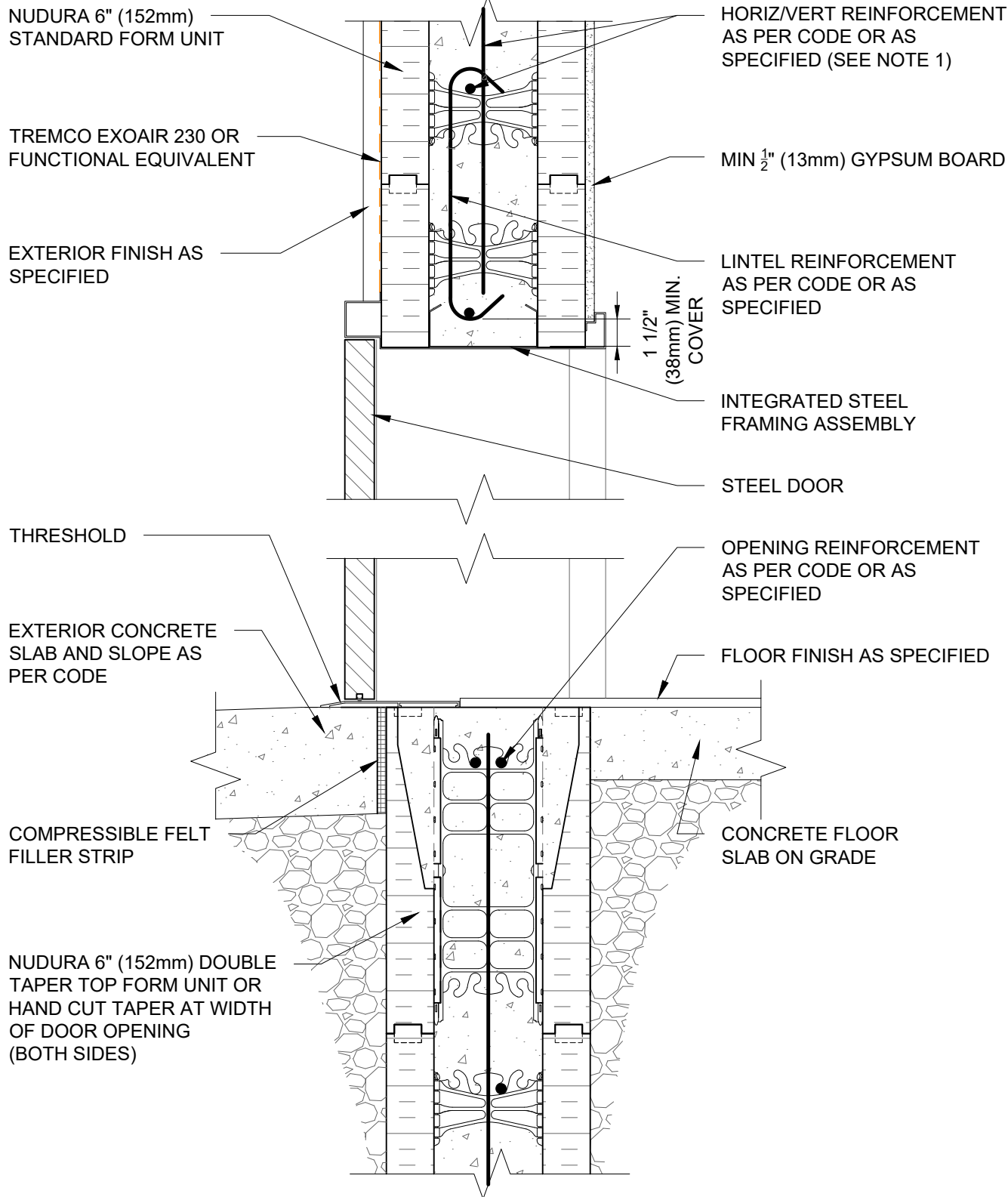
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File Name:

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Construction Products Group

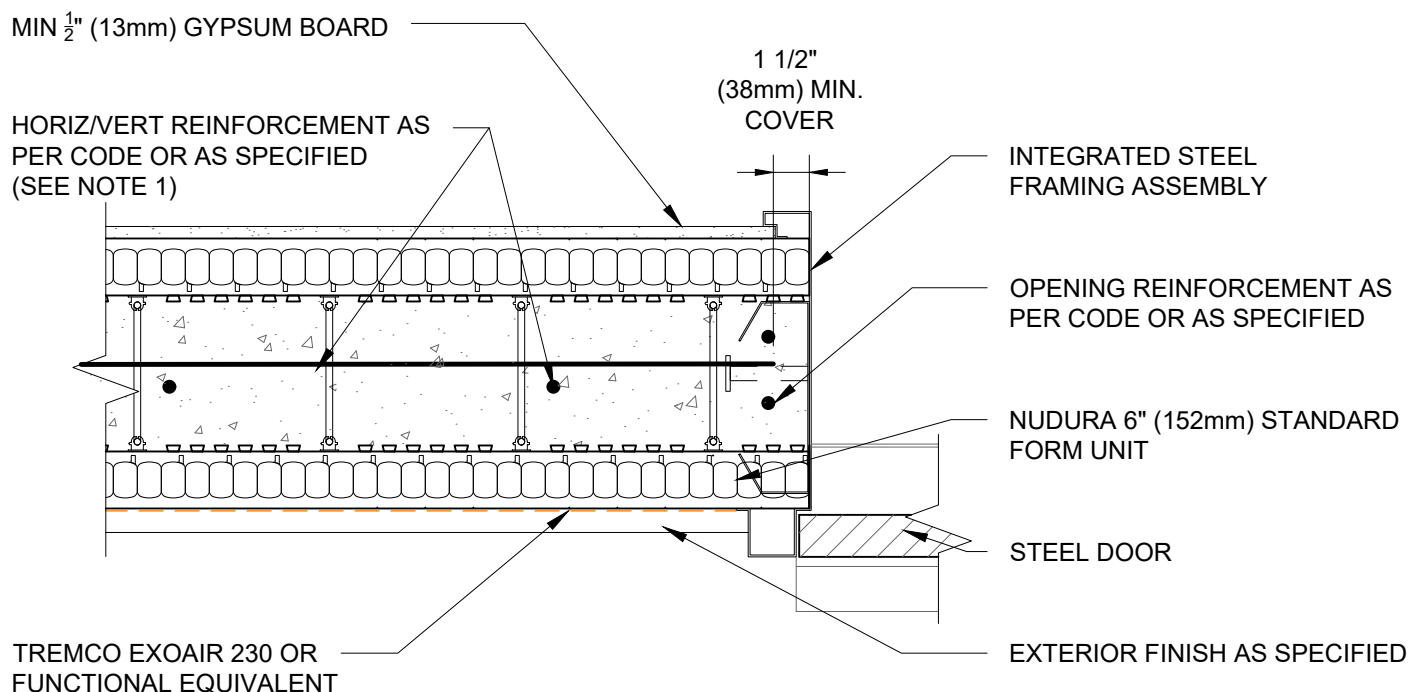


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Non Combustible Construction - Doors



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Non Combustible Construction - Doors



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

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

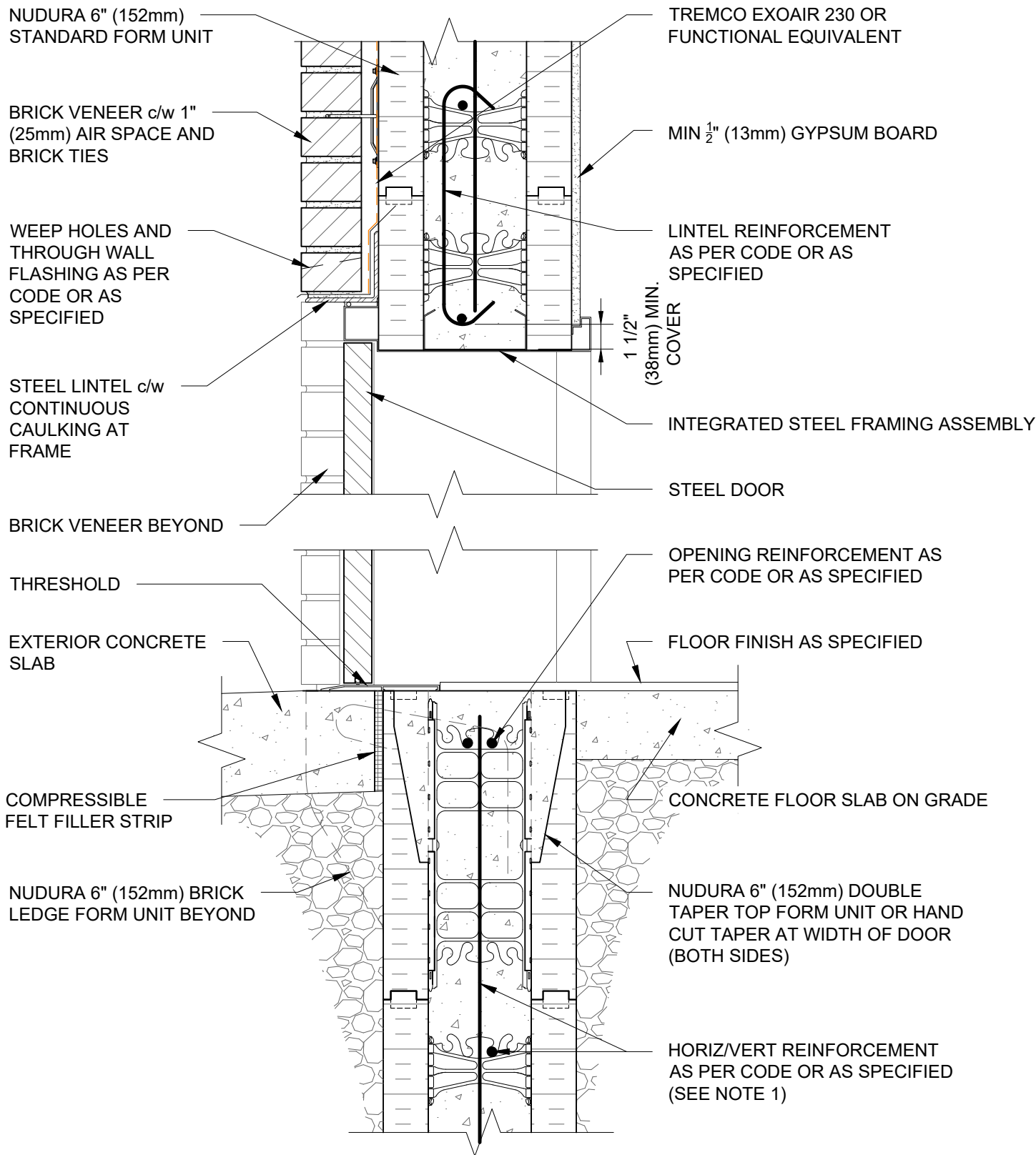
File Name:

E6H04



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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



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

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



Construction Products Group

www.tremcocpg.com

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



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

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

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 05

Revised by: KAB

Date: 3/13/2024

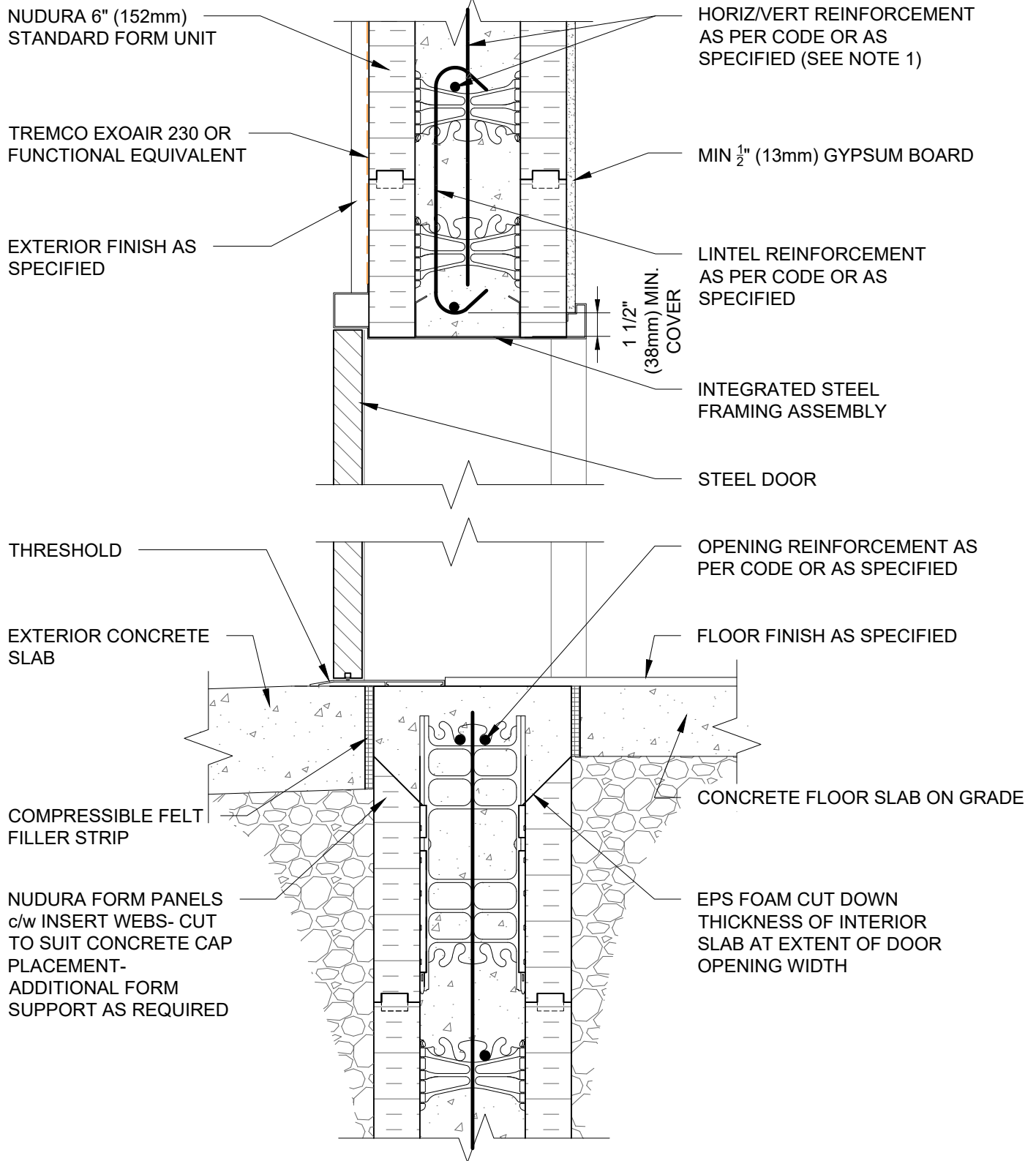
File Name:

E6H08

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



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

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

Drawn by: KS

Checked by: KS

Scale: 1:8

Revision #: 01

Revised by: KAB

Date: 3/13/2024

File Name:

E6H09



Construction Products Group

www.tremcocpg.com

NUDURA 6" (152mm)
STANDARD FORM UNIT

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

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

STEEL LINTEL c/w
CONTINUOUS
CAULKING AT
FRAME

BRICK VENEER BEYOND

THRESHOLD

EXTERIOR CONCRETE
SLAB

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

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

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

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

MIN 1/2" (13mm) GYPSUM BOARD

LINTEL REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

INTEGRATED STEEL FRAMING ASSEMBLY

STEEL DOOR

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

FLOOR FINISH AS SPECIFIED

CONCRETE FLOOR SLAB ON GRADE

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



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

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

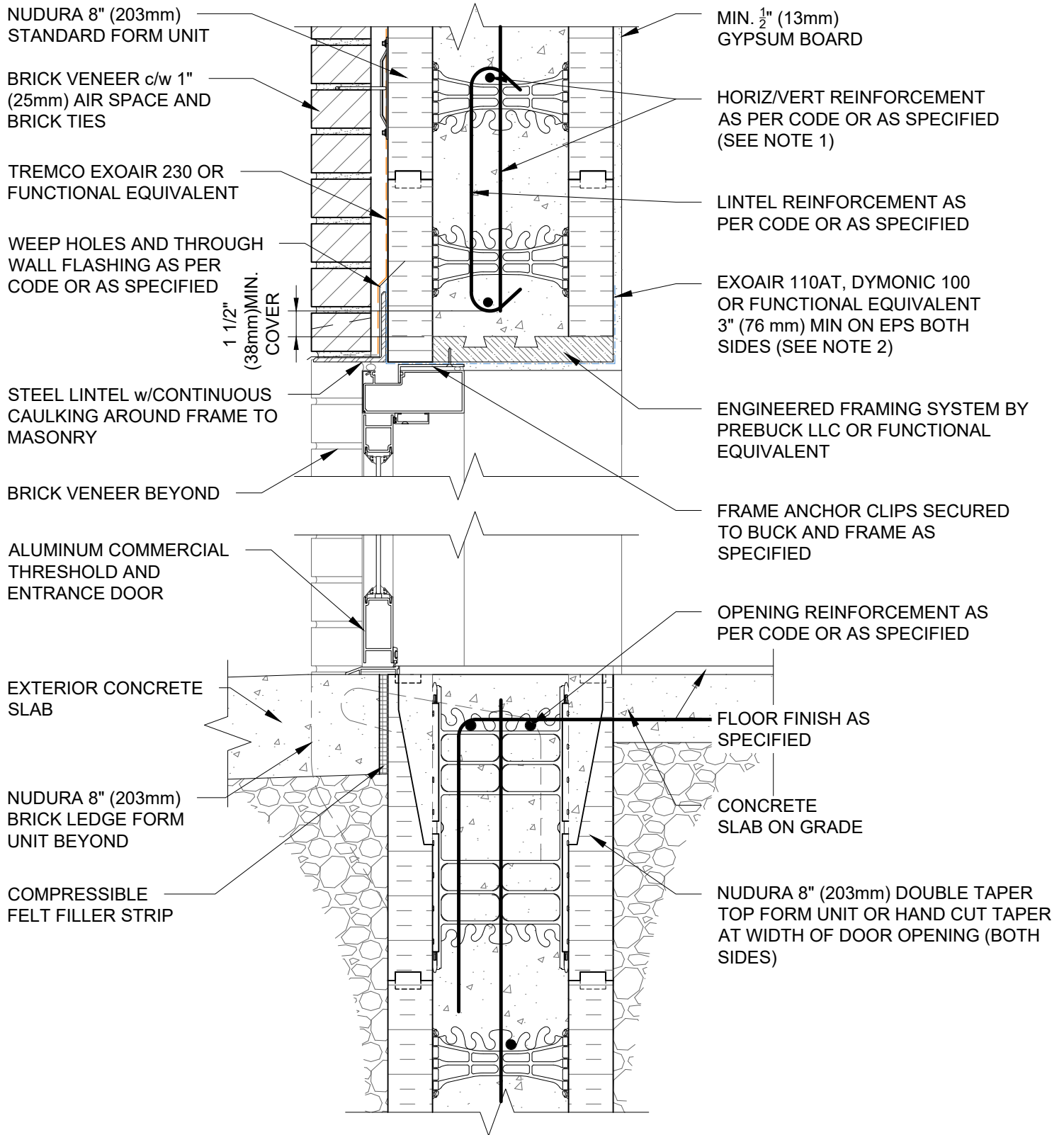
File Name:

E6H10



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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 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

www.tremcocpg.com



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



Construction Products Group

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

MIN. $\frac{1}{2}$ " (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



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

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

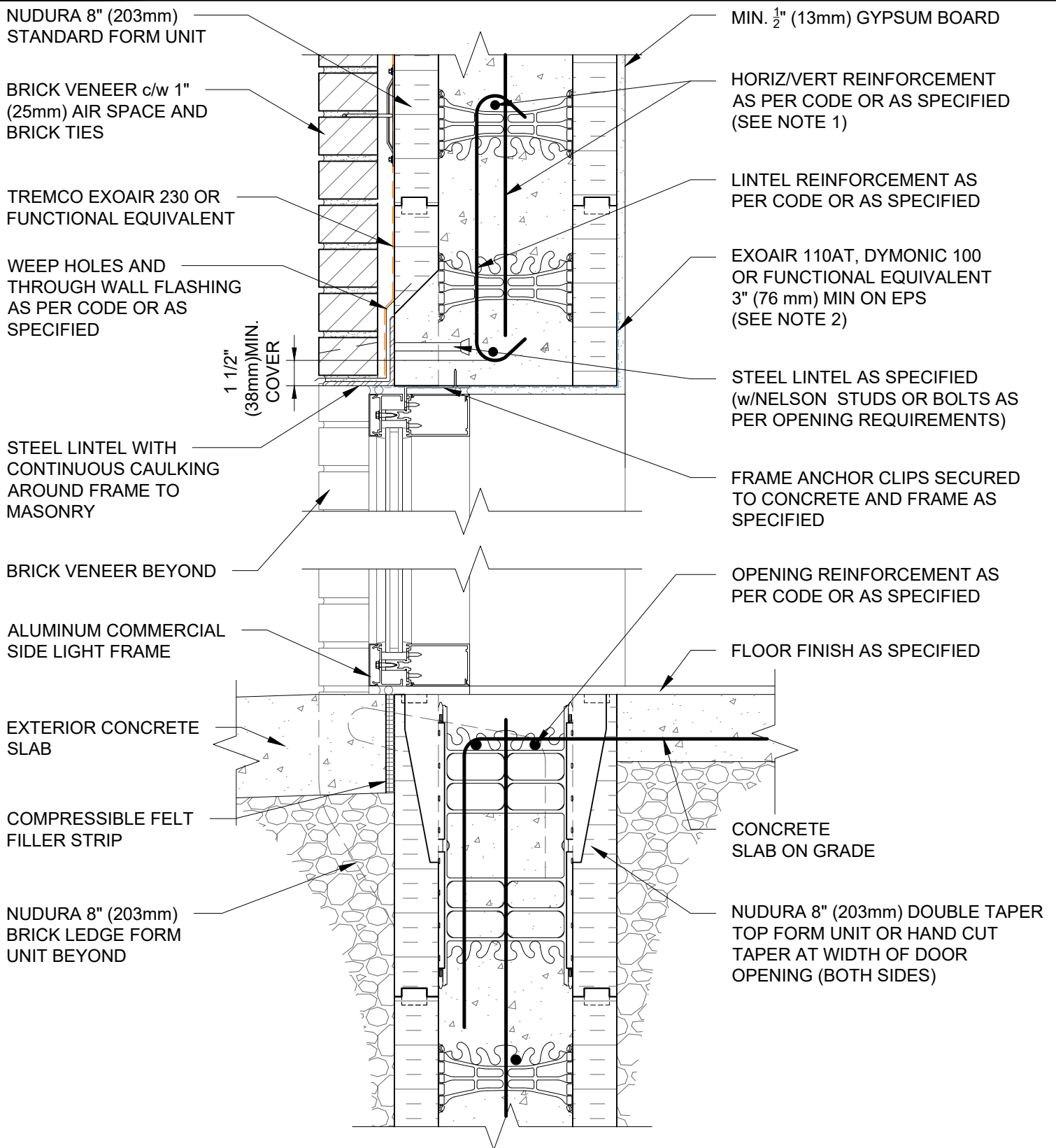
File Name:

E8E02



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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, 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

www.tremcocpg.com



Construction Products Group

NUDURA 8" (203mm)
STANDARD FORM UNIT

MIN. $\frac{1}{2}$ " (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

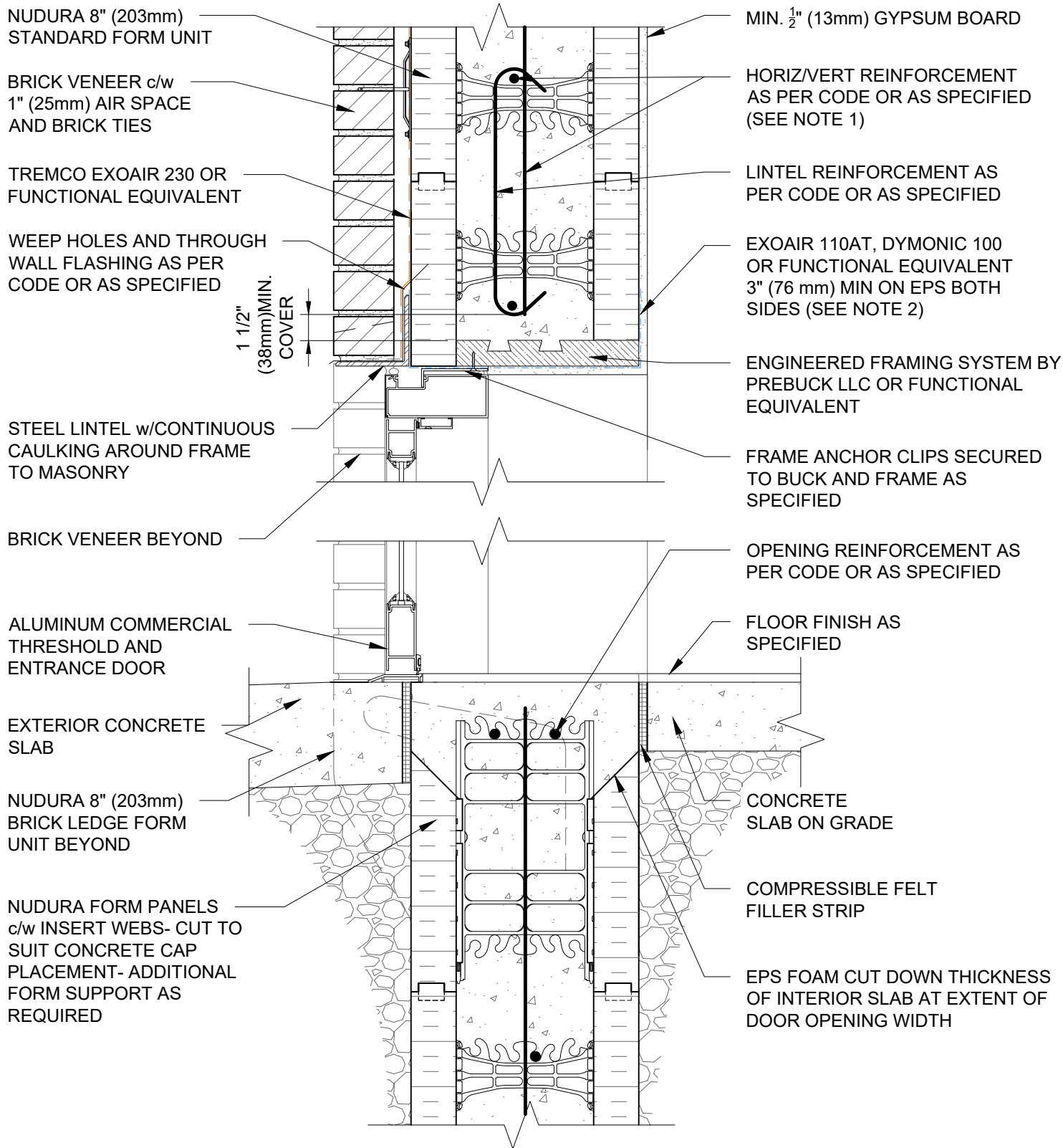
File Name:

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

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E8E05

Revision #: 01

Revised by: KAB

Date: 3/13/2024

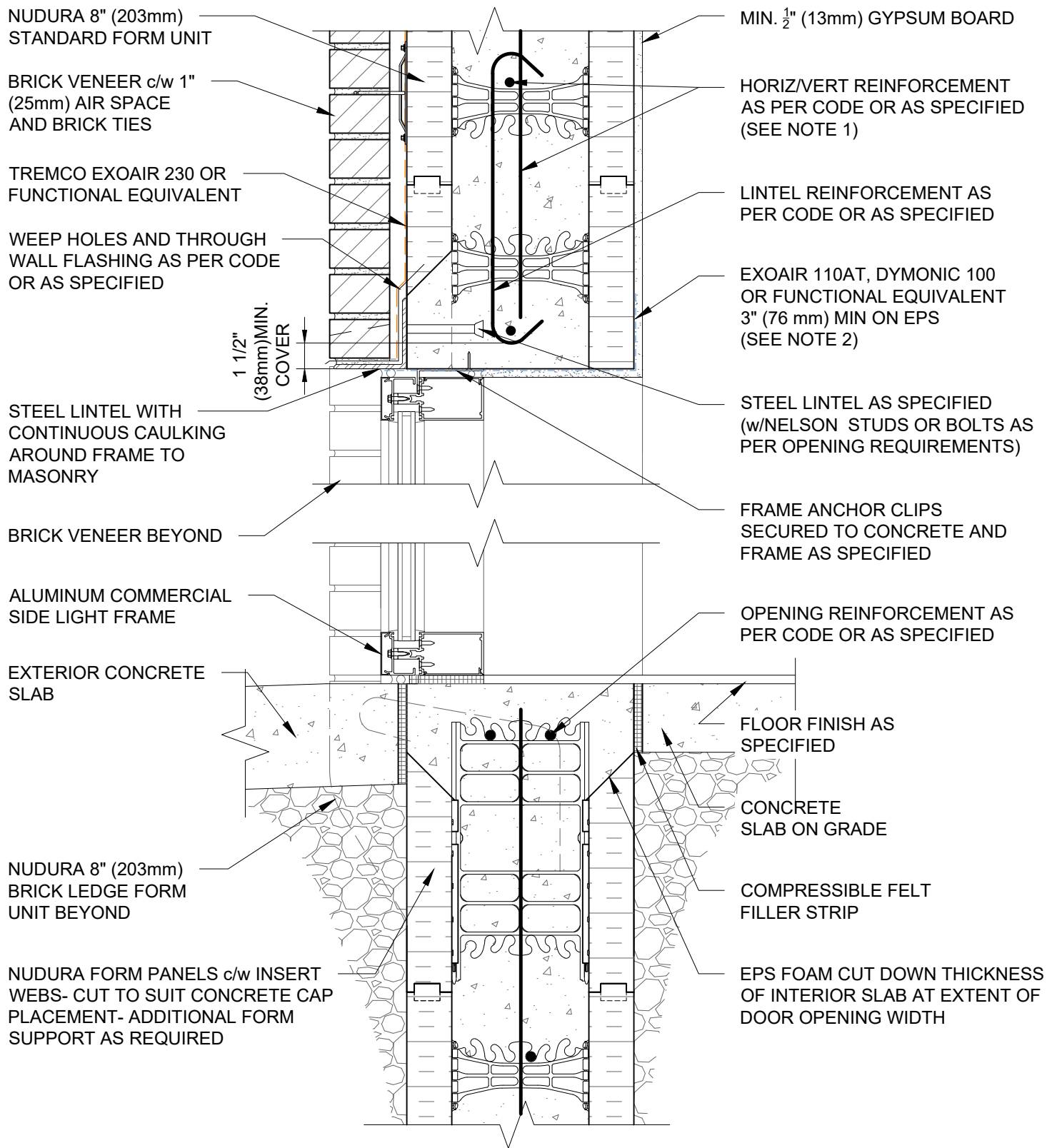


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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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



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

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



Construction Products Group

www.tremcocpg.com

NUDURA 8" (203mm)
STANDARD FORM UNIT

EXTERIOR FINISH AS
SPECIFIED

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

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 $\frac{1}{2}$ " (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



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

Detail: Nudura 8" (203mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door
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

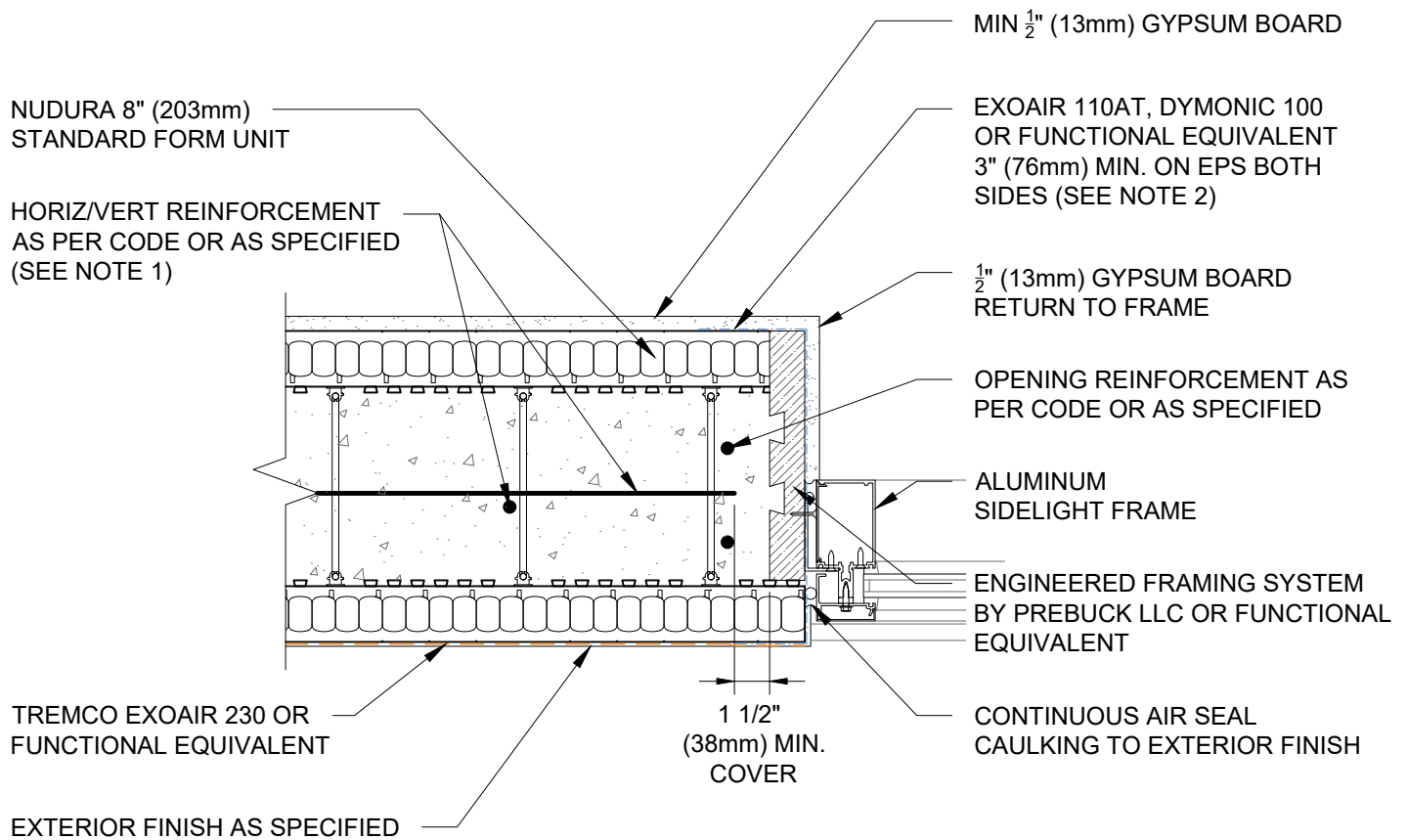
www.tremcocpg.com

File Name:

E8G02



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 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

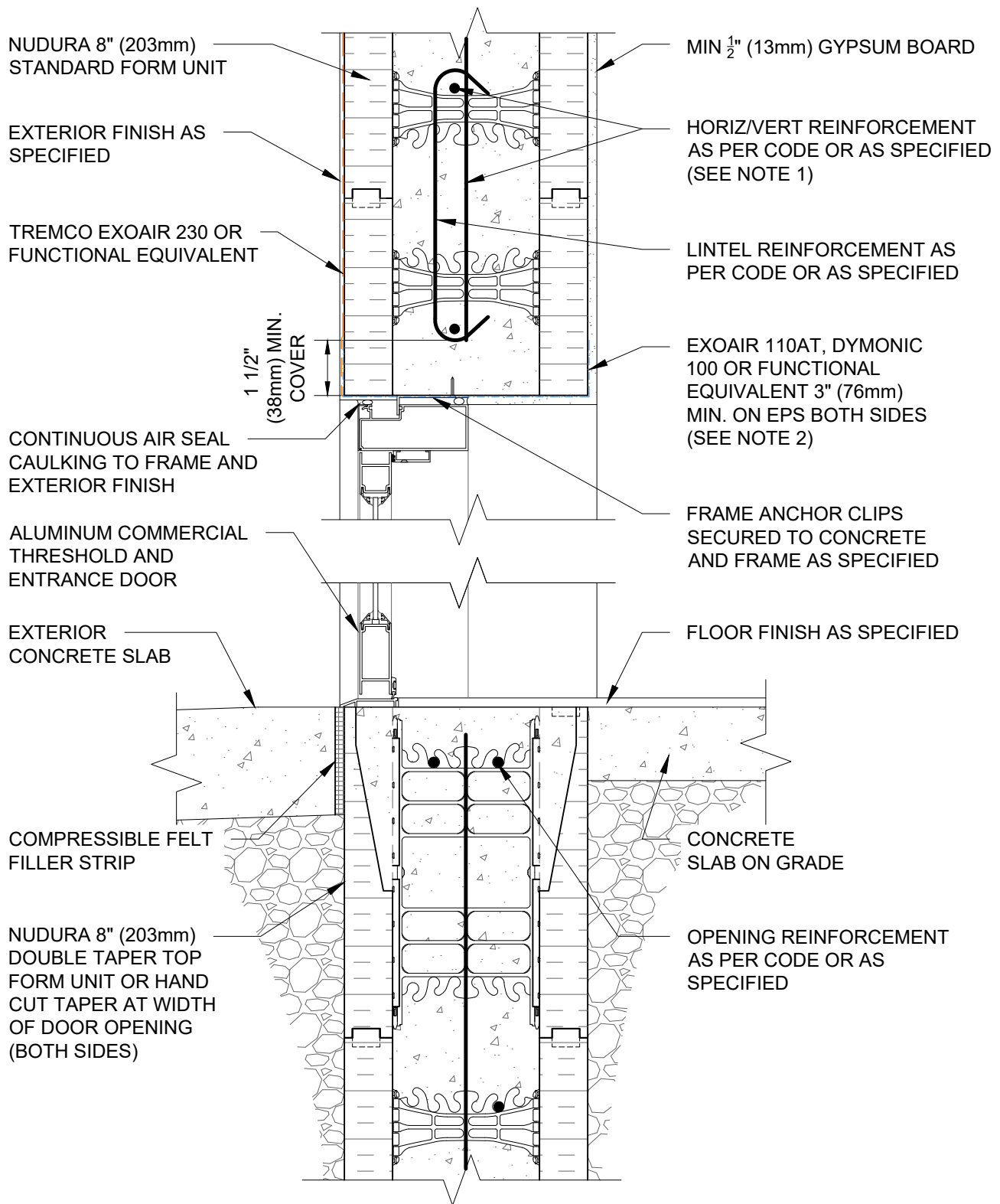


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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 8" (203mm) Form Unit, Concrete Mounted Aluminum Entrance Door at Head and Threshold, Exterior Finish as Specified

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E8G04

Revision #: 05

Revised by: KAB

Date: 3/13/2024

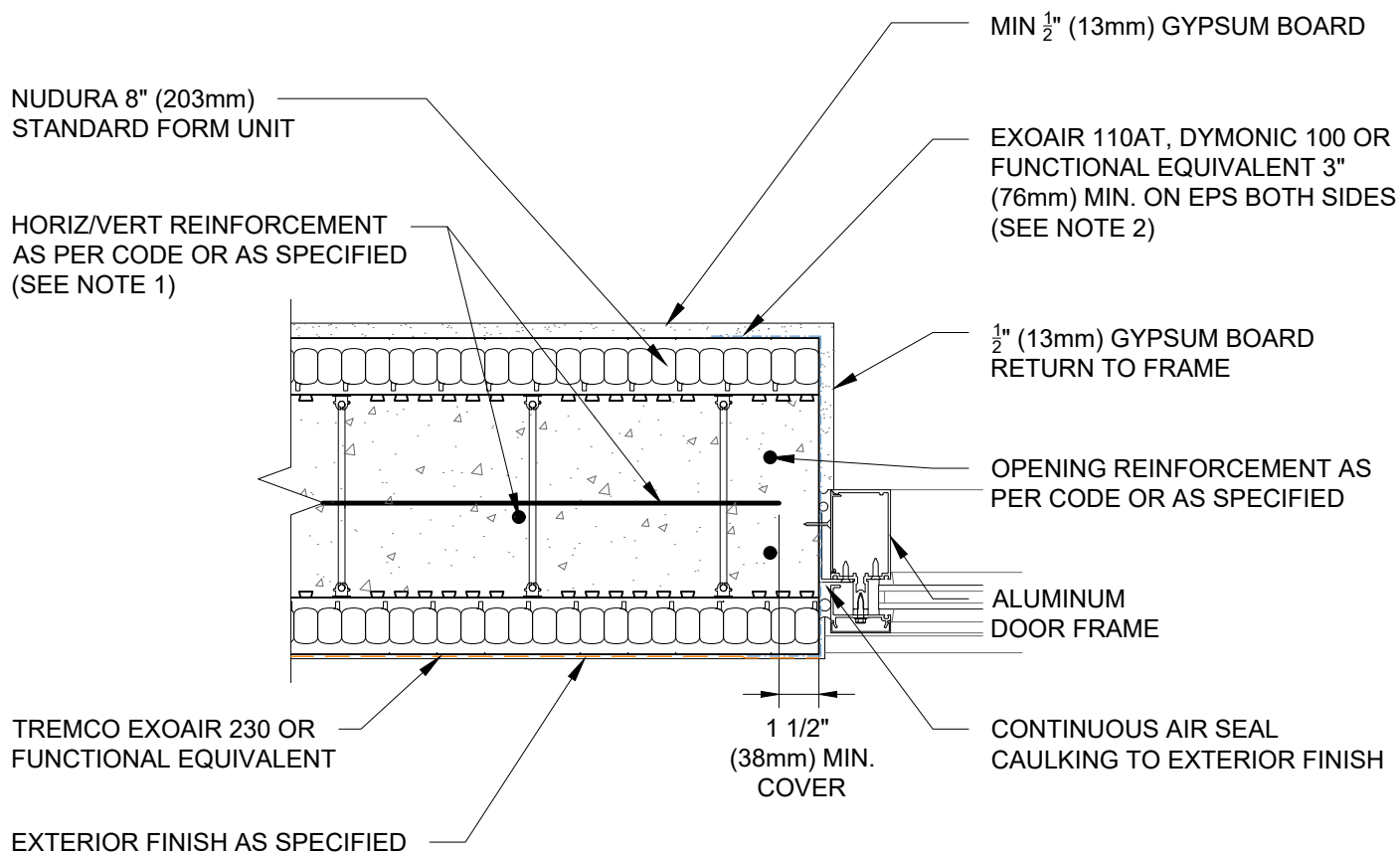
www.tremcocpg.com



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



Construction Products Group



NOTES:

- 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, 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

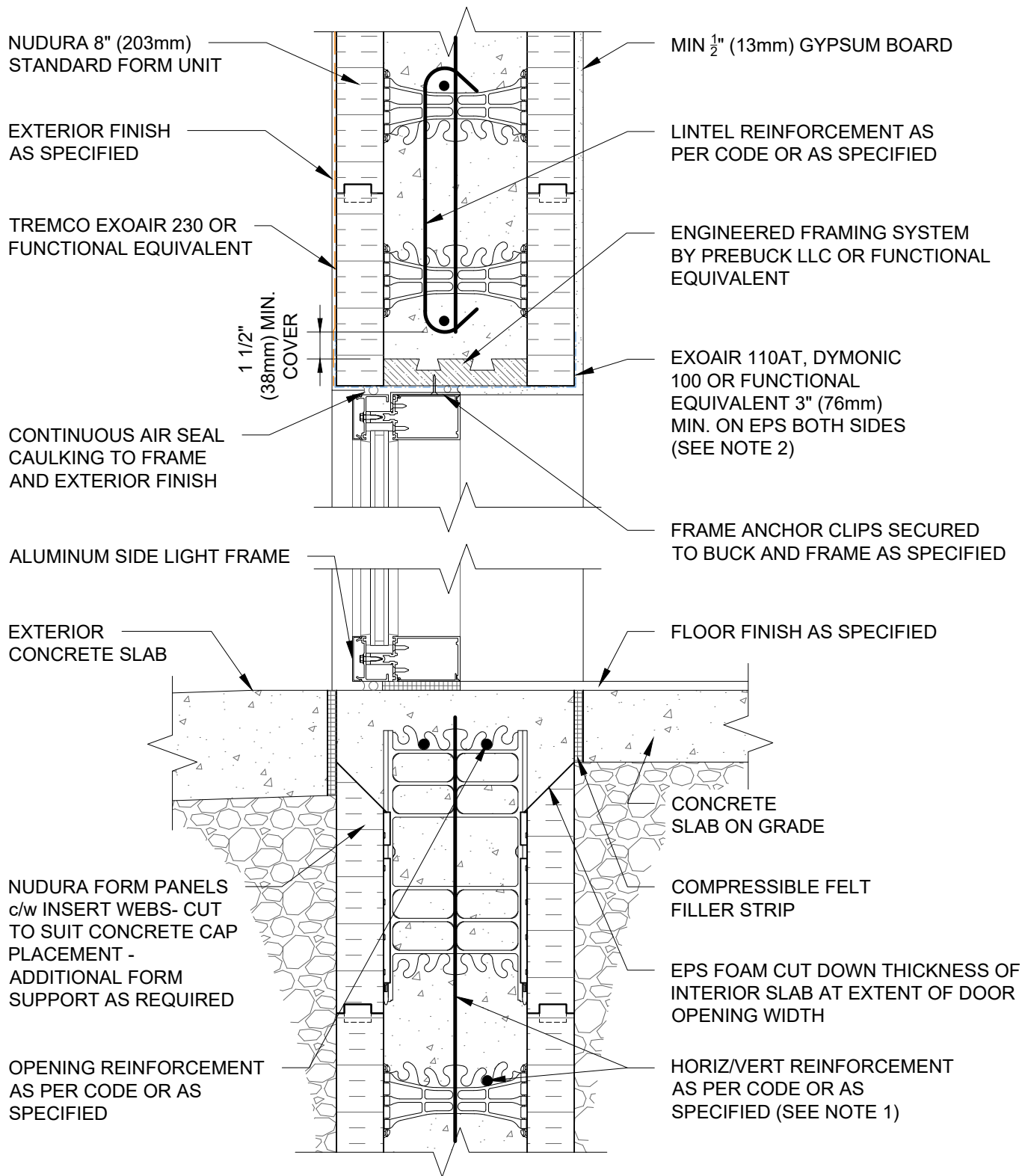
File Name:

E8G05



Construction Products Group

www.tremcocpg.com



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

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E8G06

Revision #: 01

Revised by: KAB

Date: 3/13/2024

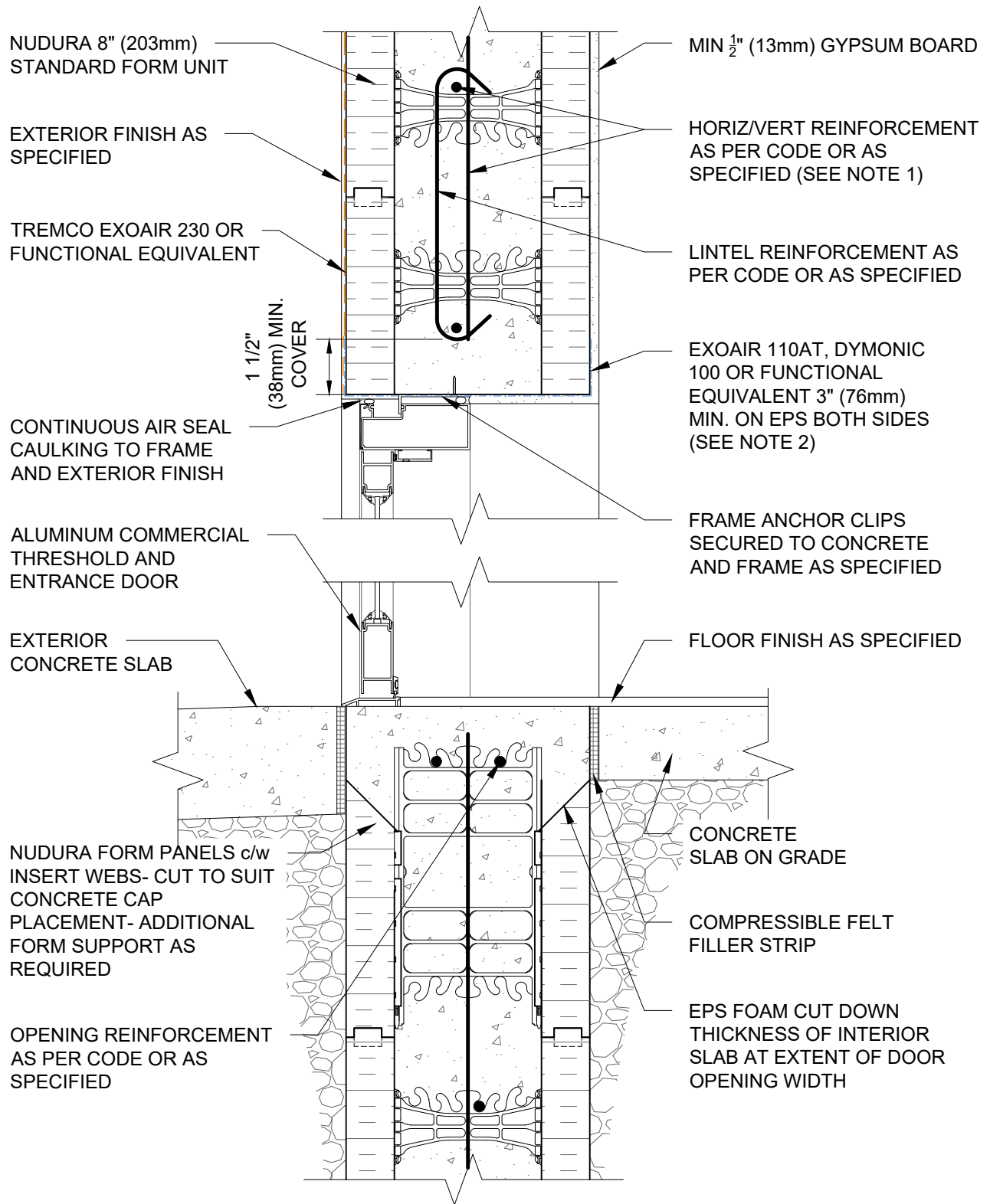
www.tremcocpg.com



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



Construction Products Group



NOTES:

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, 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

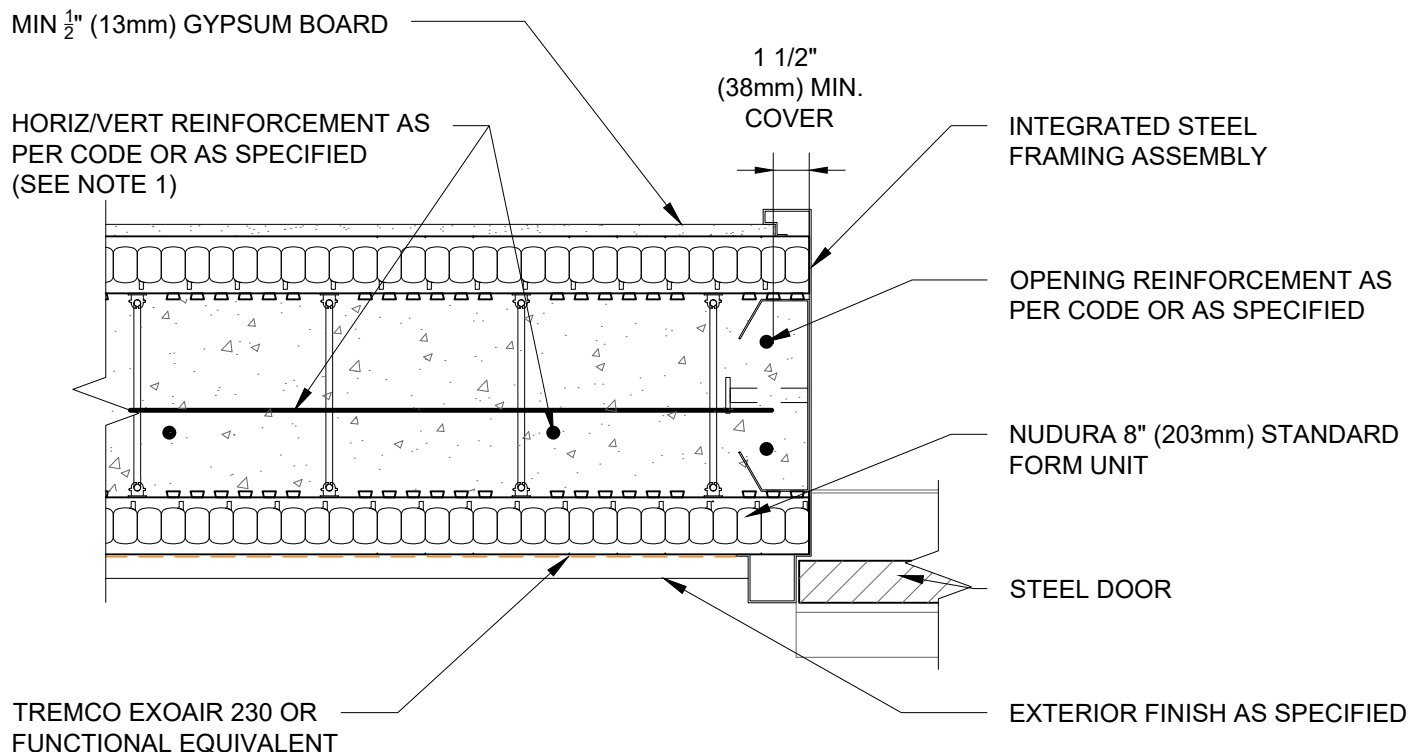
www.tremcocpg.com

File Name:

E8G07



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



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

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

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 06

Revised by: KAB

Date: 3/13/2024

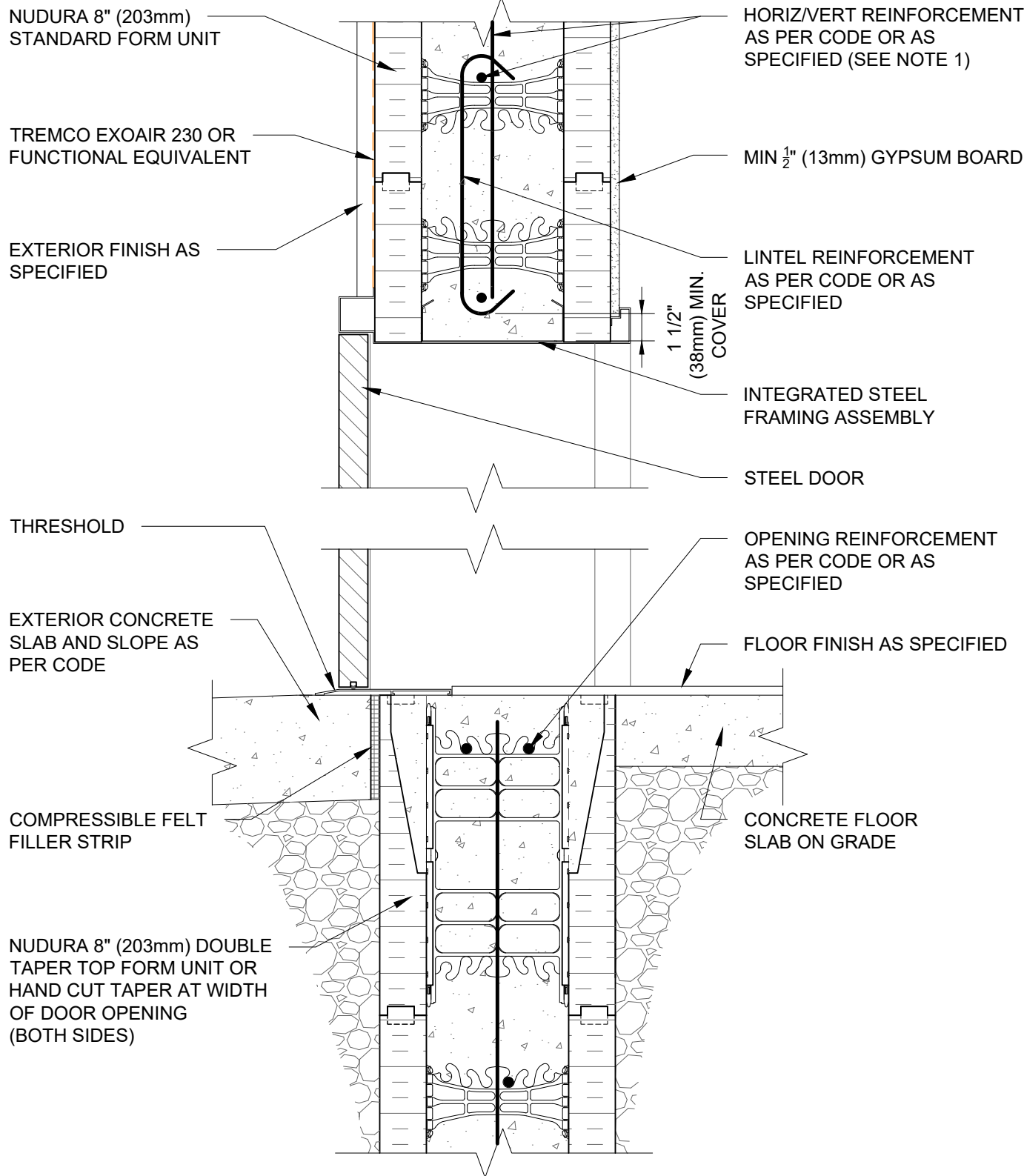
File Name:

E8H02



Construction Products Group

www.tremcocpg.com



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, 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

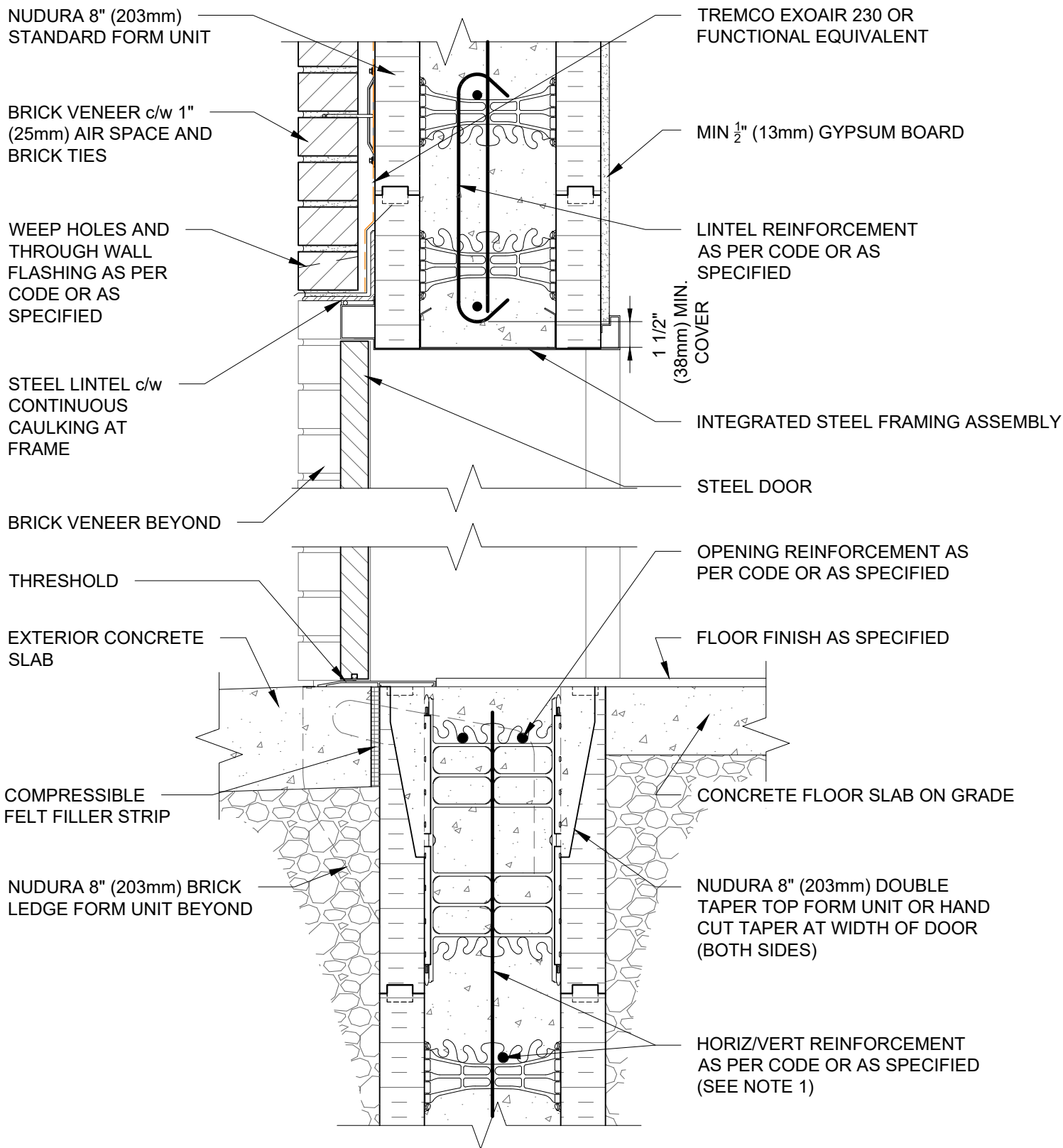
File Name:

E8H03



Construction Products Group

www.tremcocpg.com



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, 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



Construction Products Group

www.tremcocpg.com

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



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

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:

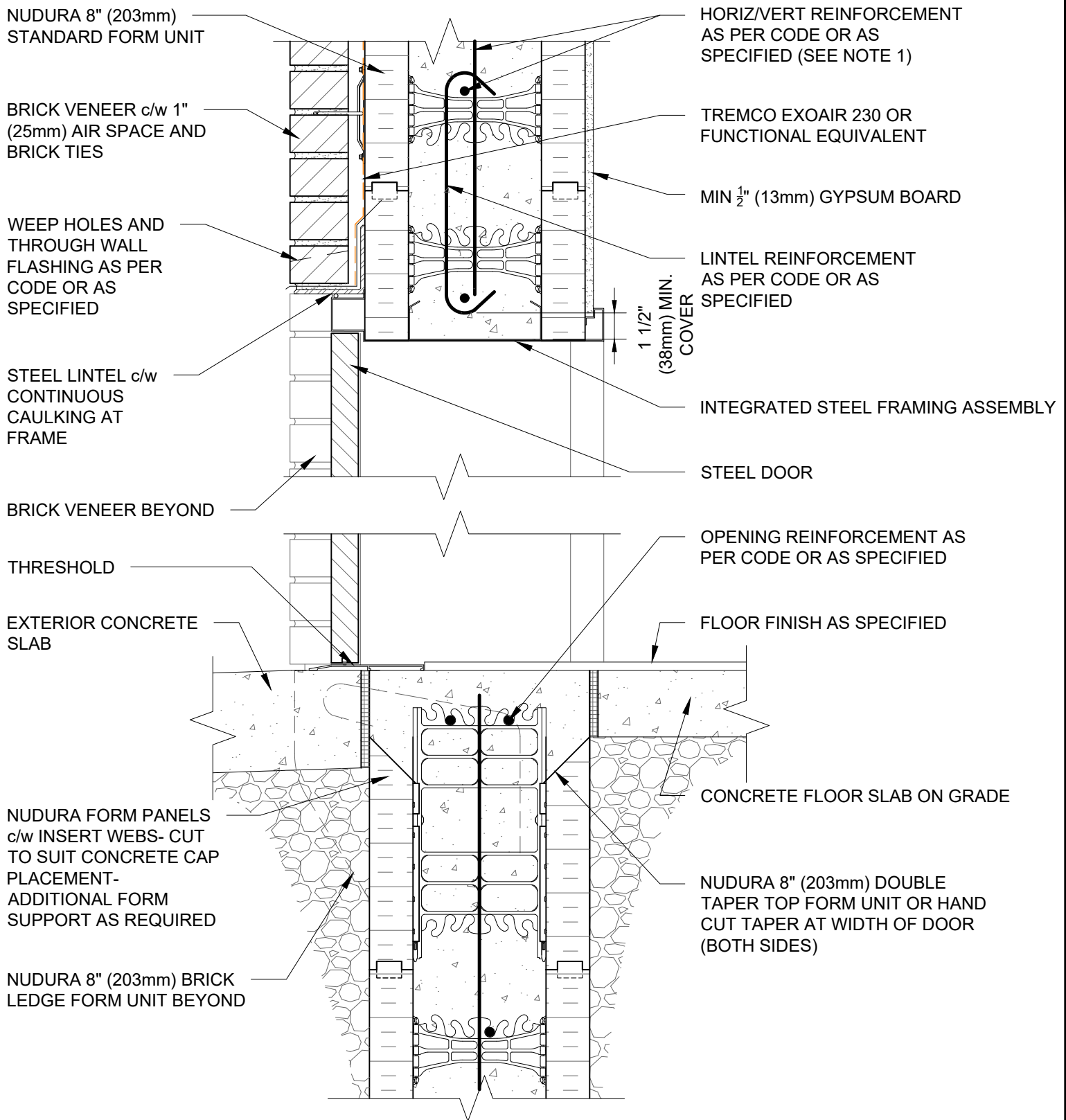
E8H06



Construction Products Group

www.tremcocpg.com

 <p>Nudura Technical Support: 866-468-6299 International: +1 705-726-9499</p>	Detail: Nudura 8" (203mm) Form Unit, Steel Door At Head/Threshold, Concrete Cap At Threshold, Exterior Finish As Specified, Direct Attached			File Name:	 <p>Construction Products Group</p>
	Drawn by: KS	Checked by: KS	Scale: 1:8	E8H07	
	Revision #: 01	Revised by: KAB	Date: 3/13/2024		
	www.tremcocpa.com				



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, 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

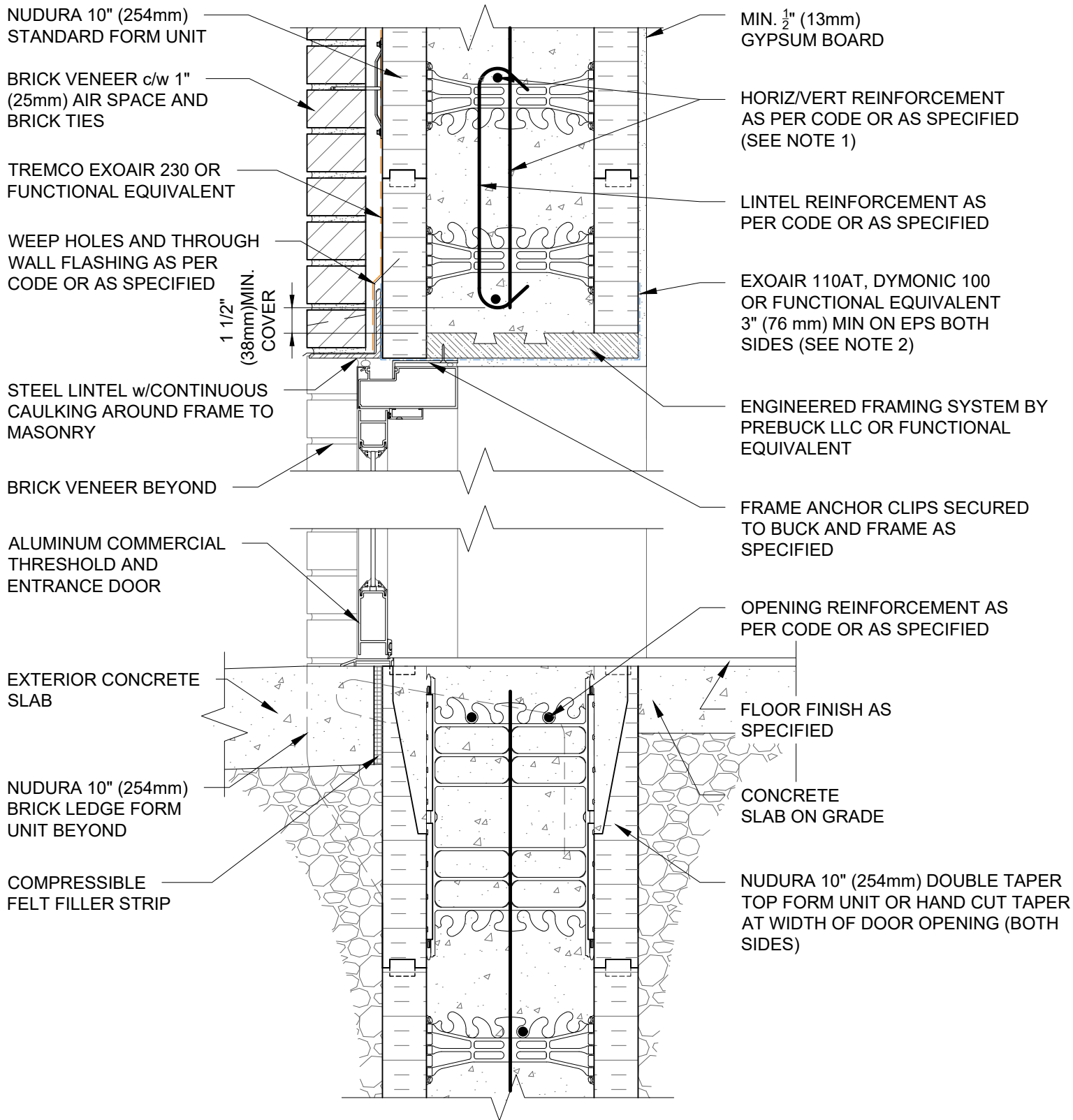
File Name:

E8H08



Construction Products Group

www.tremcocpg.com



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 10" (254mm) 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:

E10E01



Construction Products Group

www.tremcocpg.com

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

MIN. $\frac{1}{2}$ " (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

NUDURA 10" (254mm)
STANDARD FORM UNIT

CONTINUOUS AIR SEAL
CAULKING 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



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

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



Construction Products Group

www.tremcocpg.com

NUDURA 10" (254mm)
STANDARD FORM UNIT

MIN. $\frac{1}{2}$ " (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

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

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

CONTINUOUS AIR SEAL
CAULKING TO MASONRY

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 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

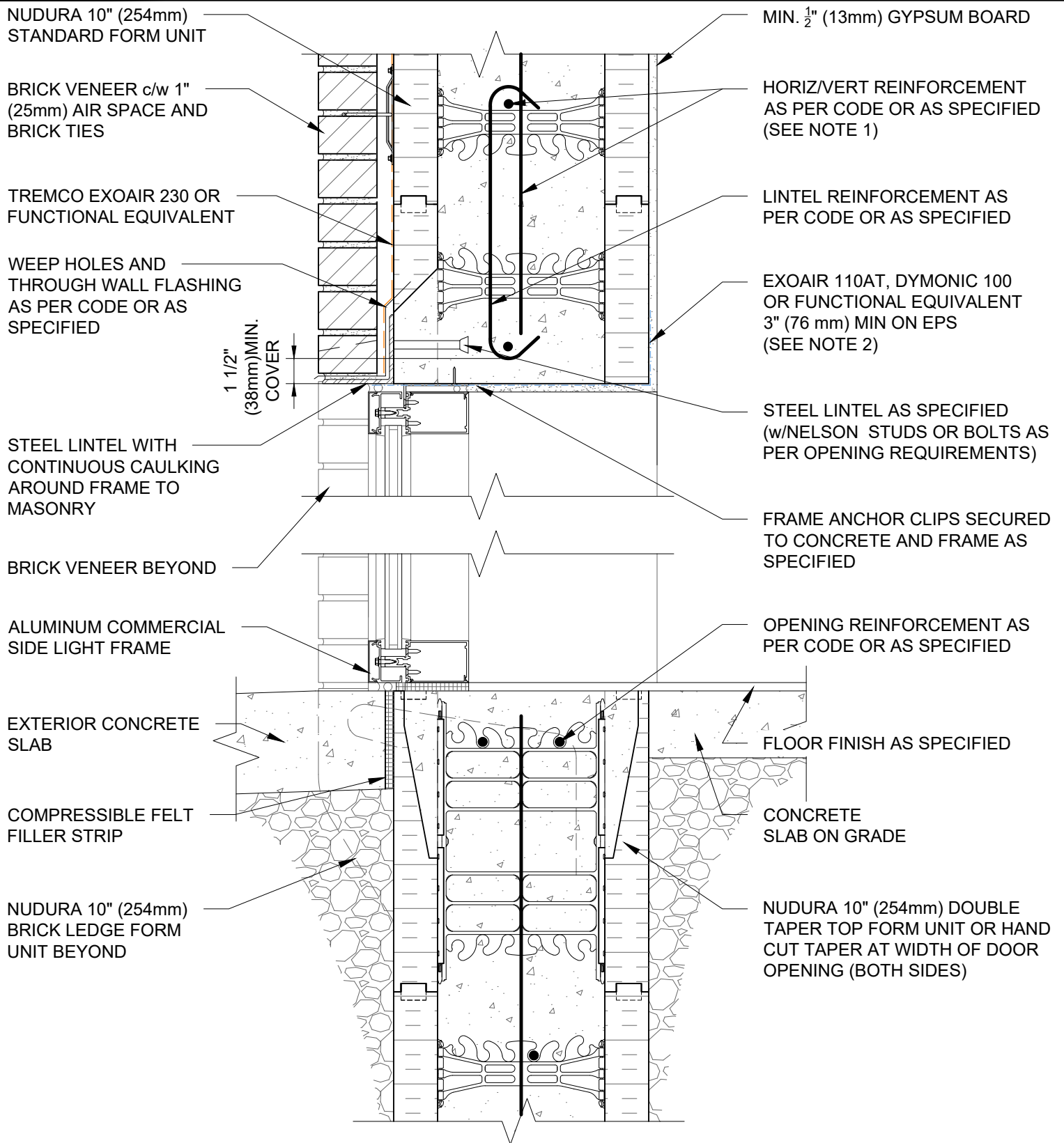
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E10E03



Construction Products Group

www.tremcocpg.com



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

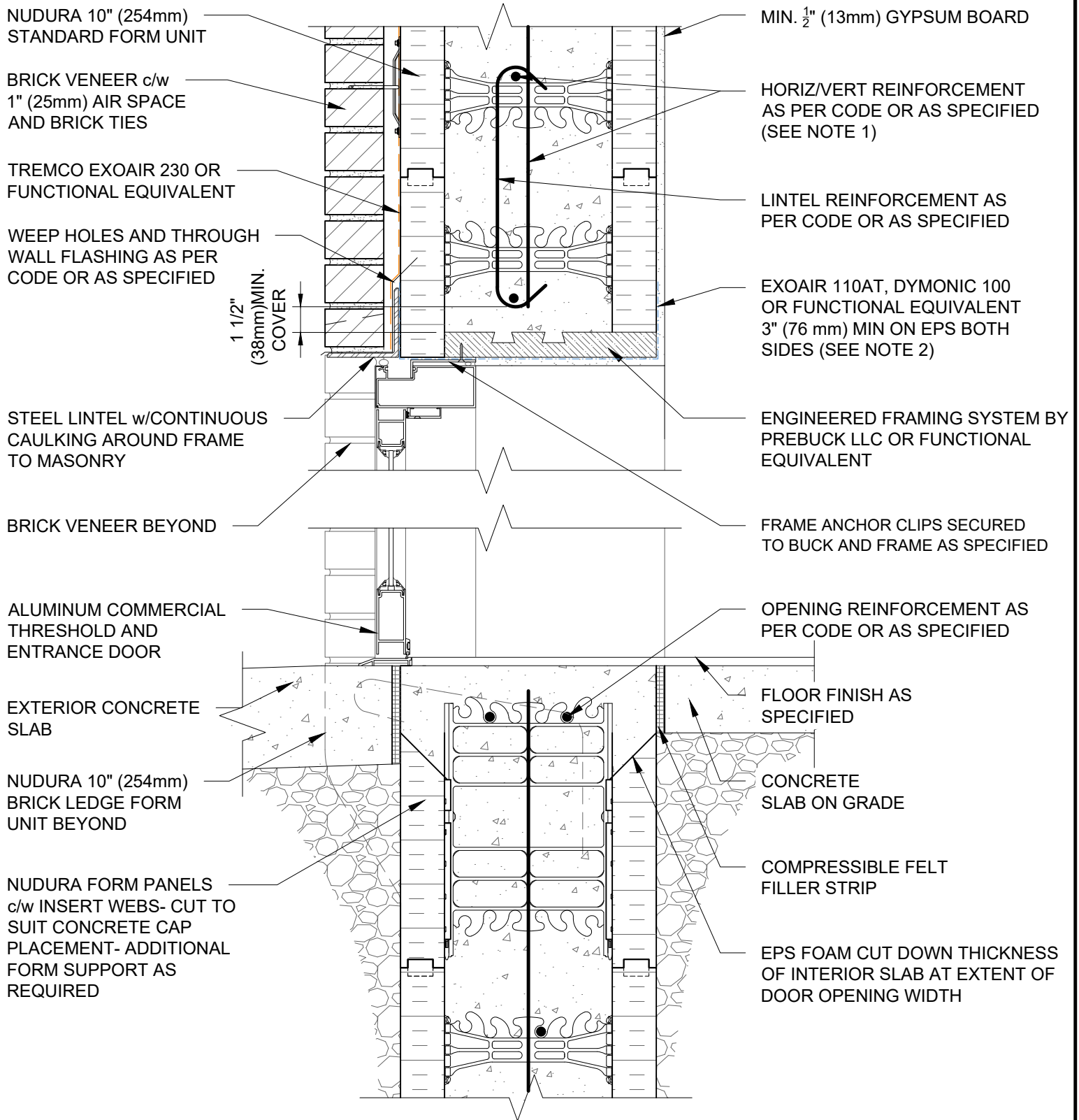
www.tremcocpg.com



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



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



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

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

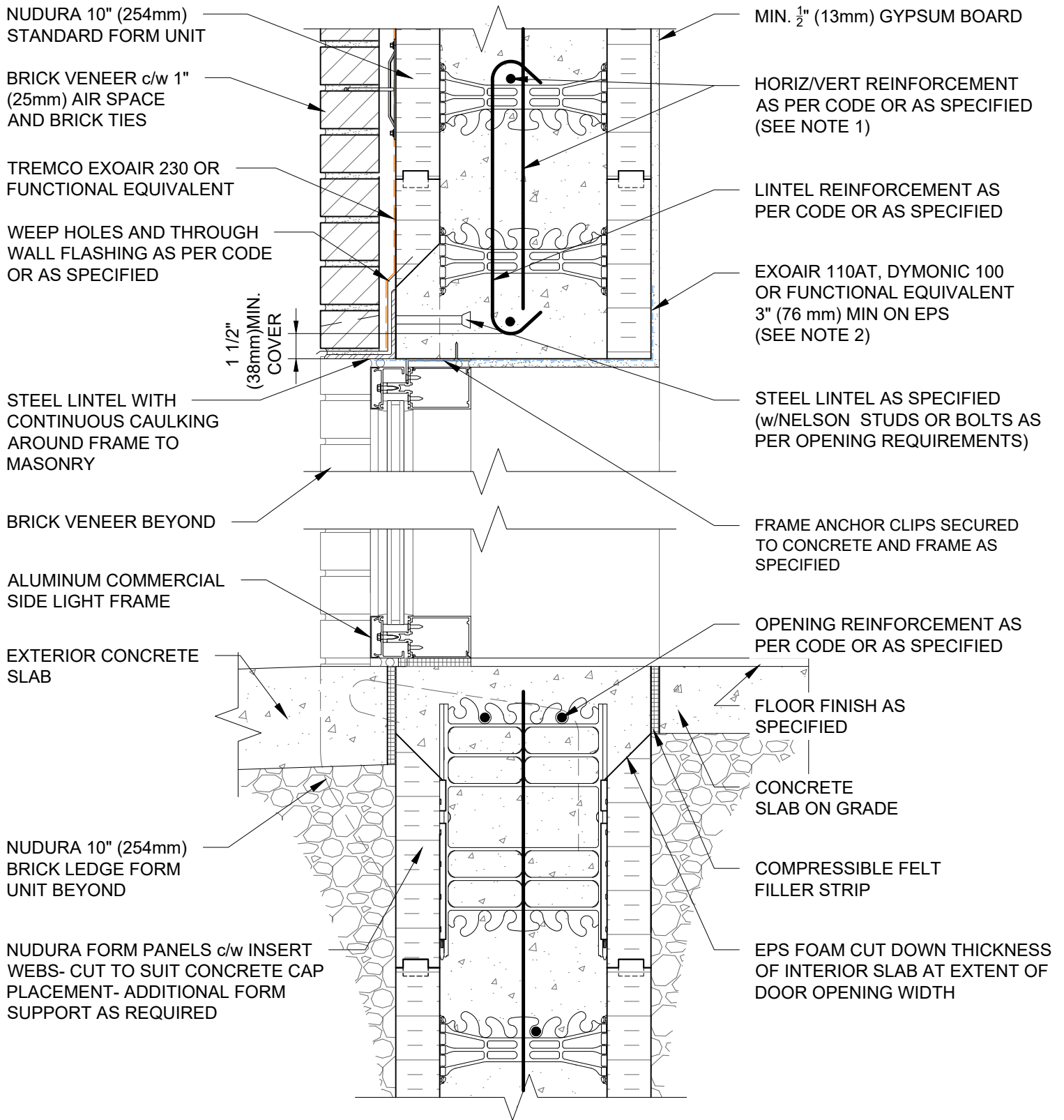
File Name:

E10E05



Construction Products Group

www.tremcocpg.com



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

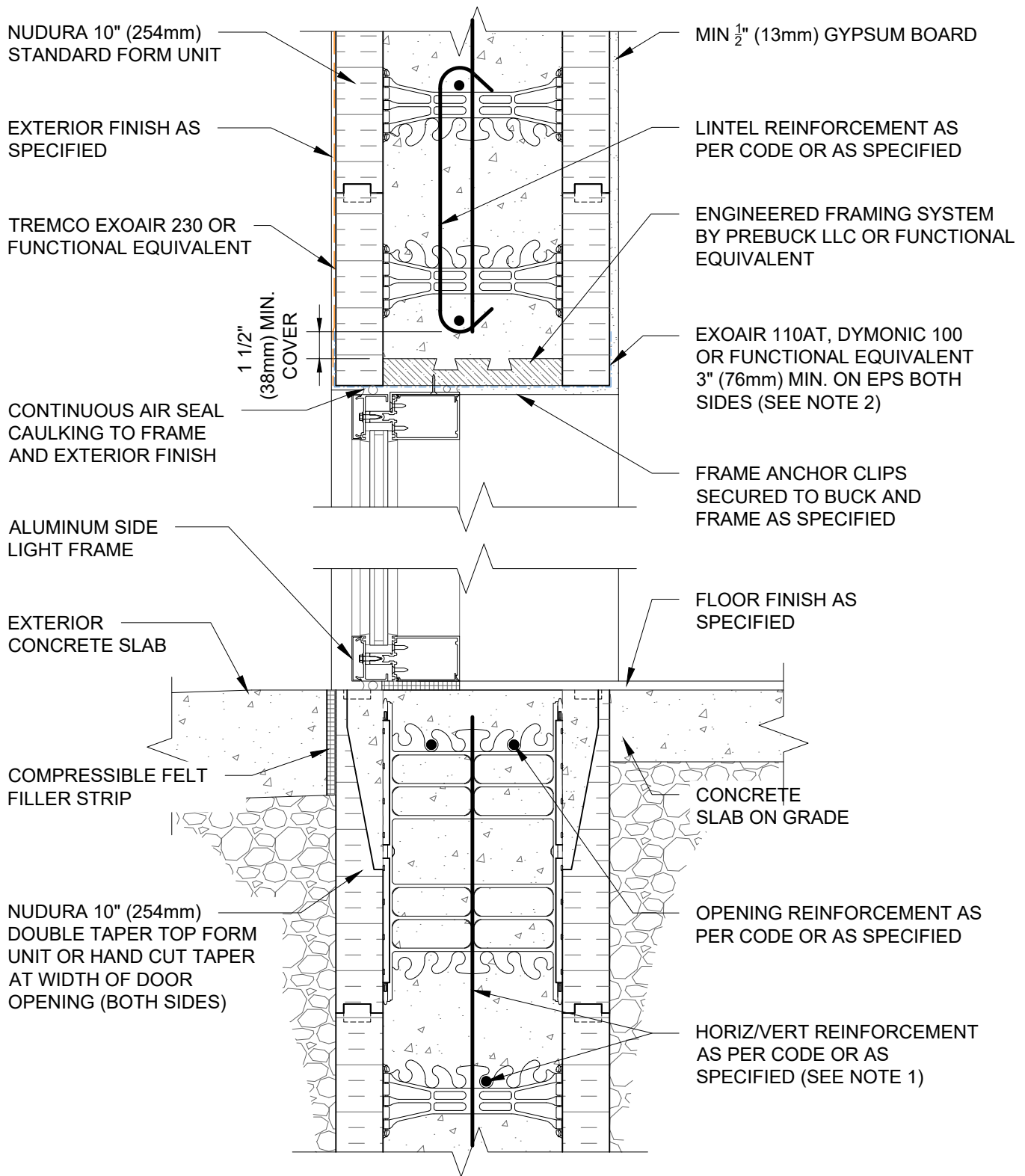


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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



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

Detail: Nudura 10" (254mm) Form Unit, Wood Buck Mounted Aluminum Entrance Door 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

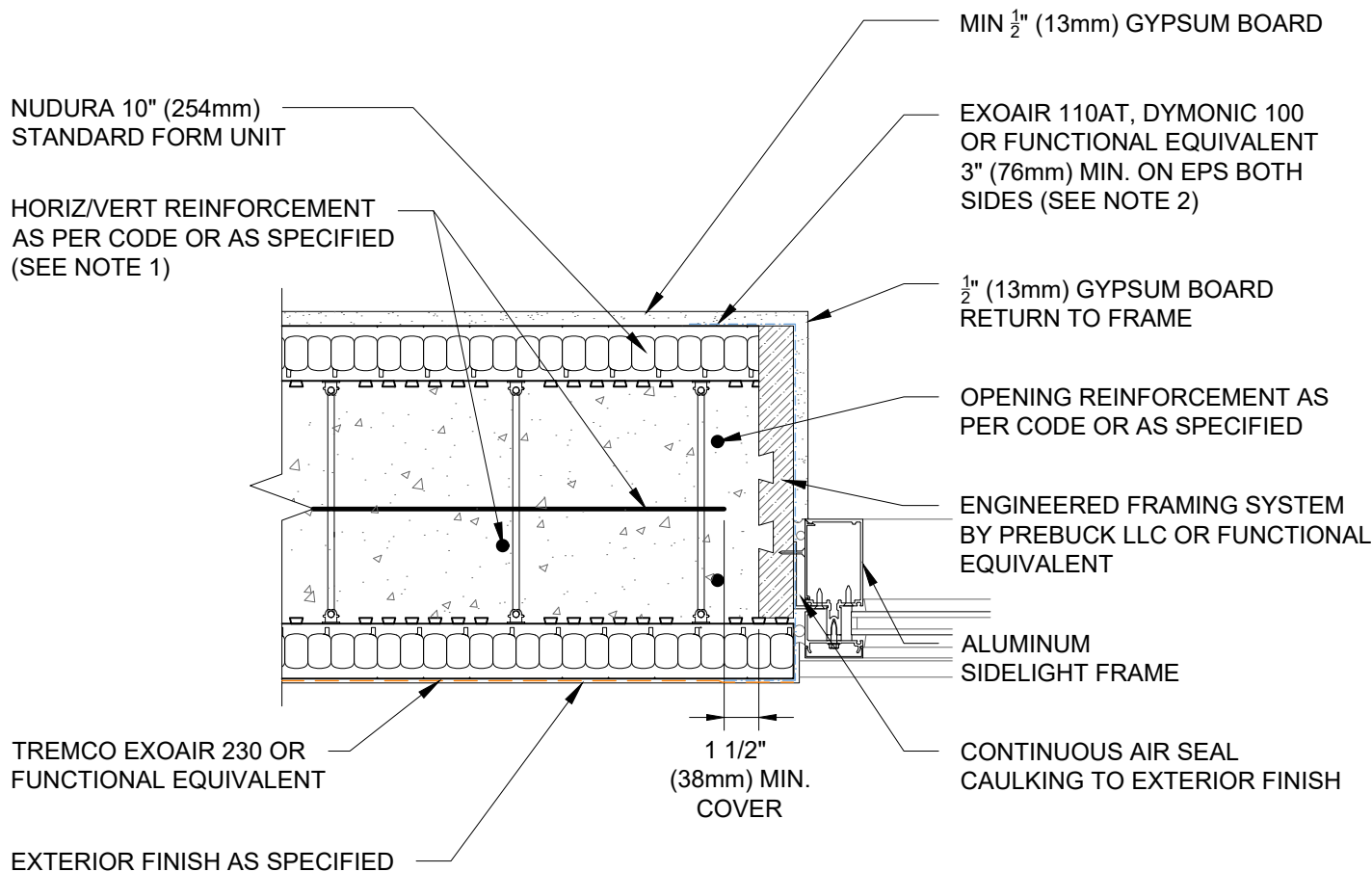
File Name:

E10G02



Construction Products Group

www.tremcocpg.com



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 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

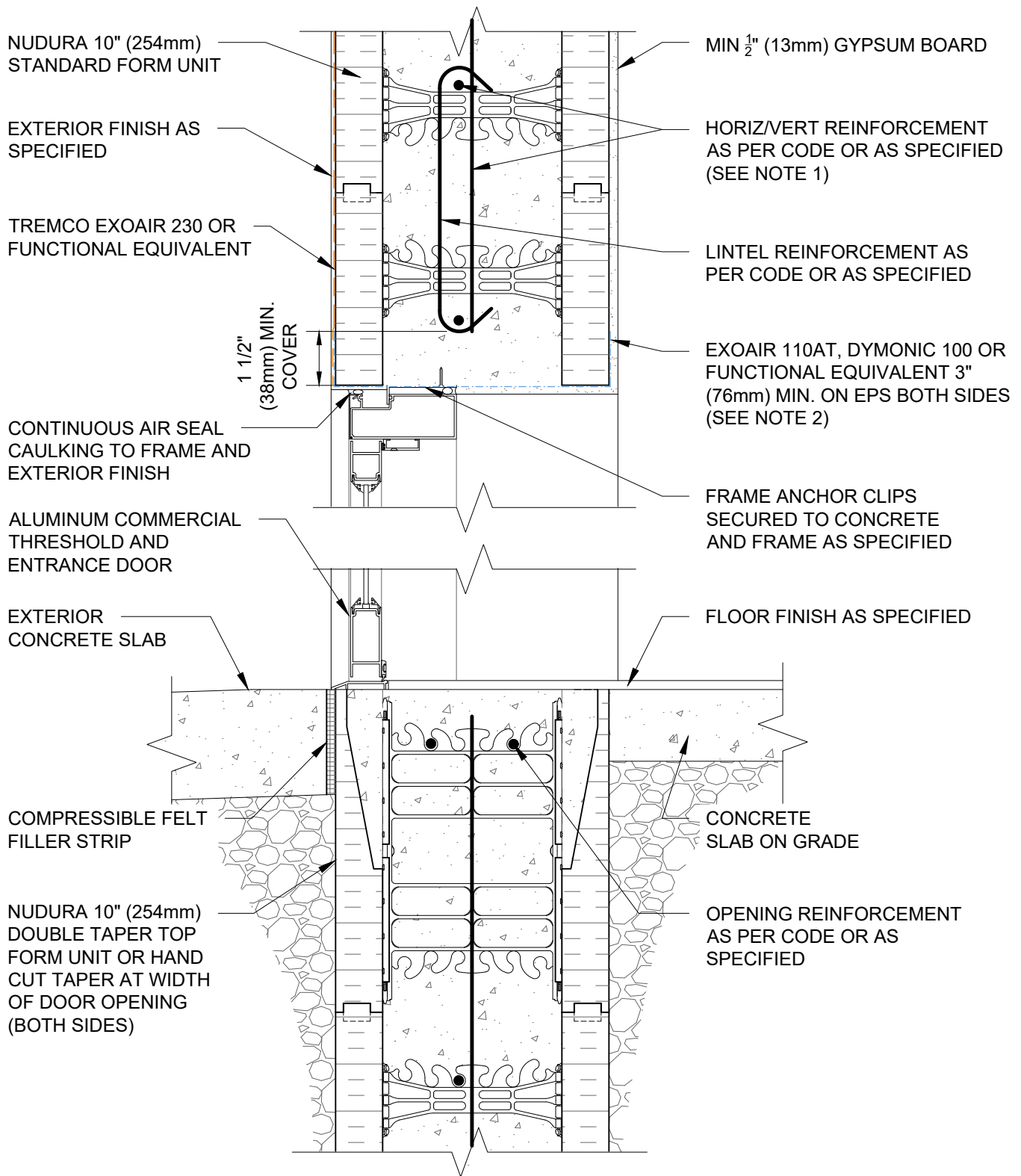
File Name:

E10G03



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, 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

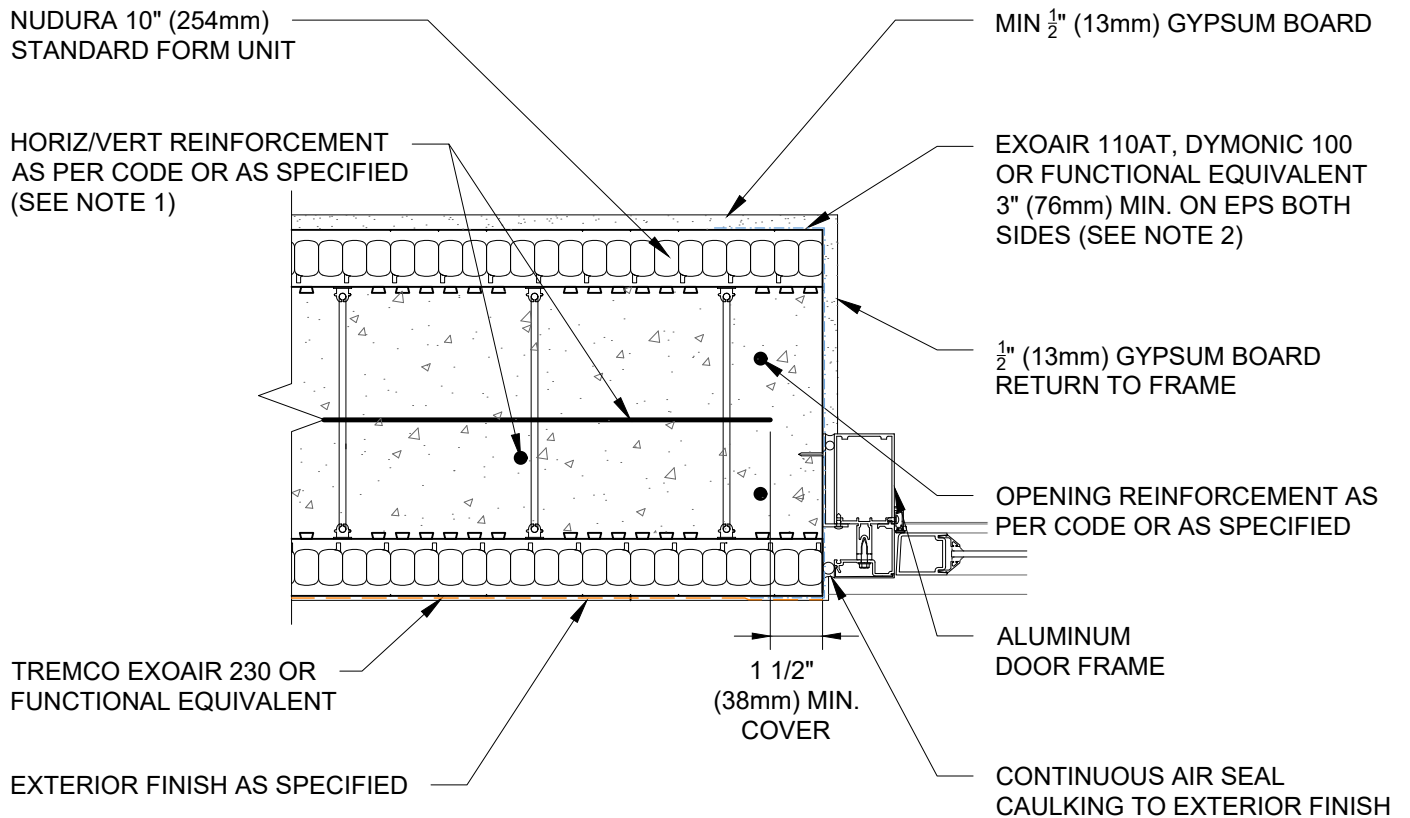


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

www.tremcocpg.com



Construction Products Group

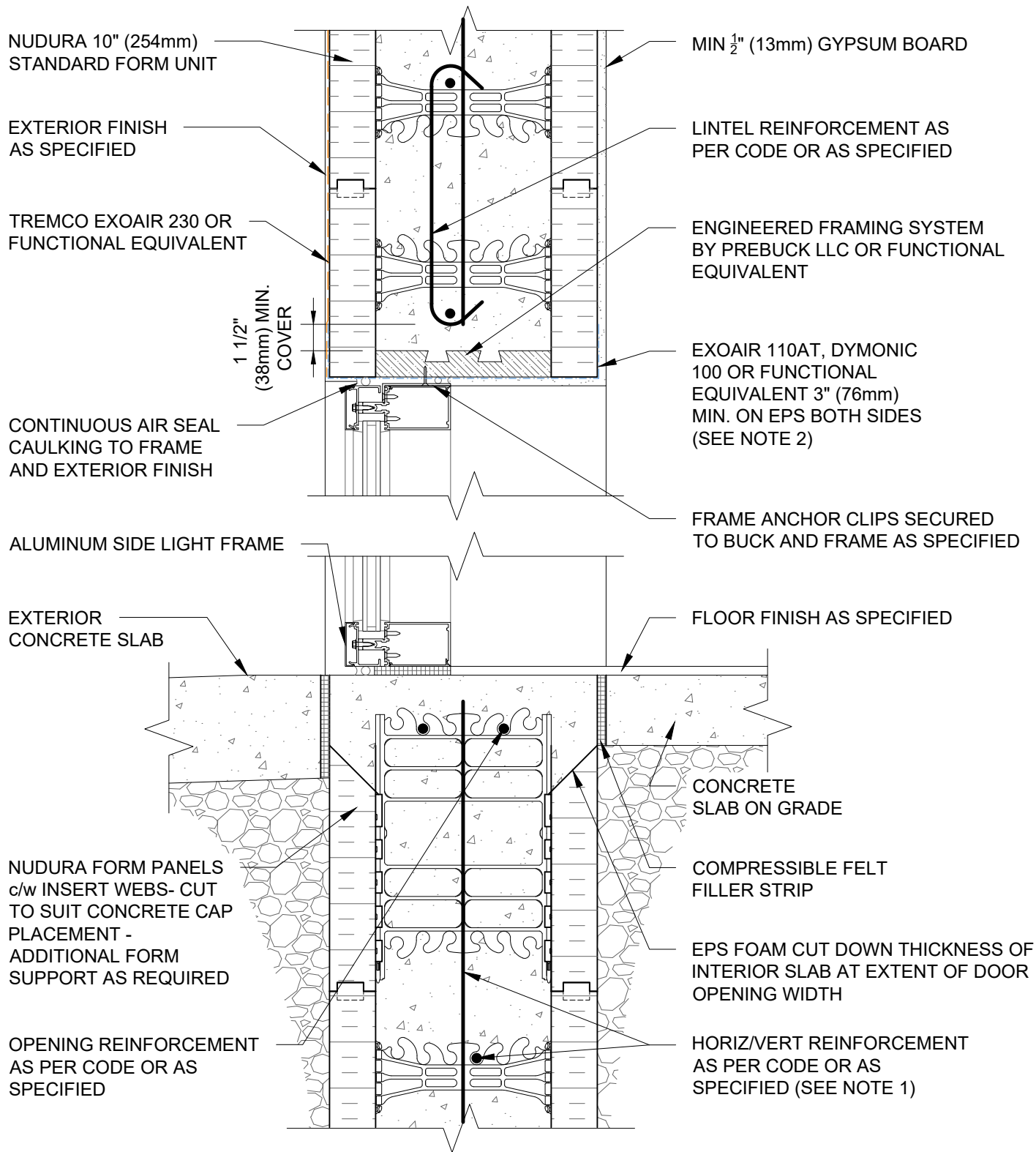


NOTES:

- 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



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 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

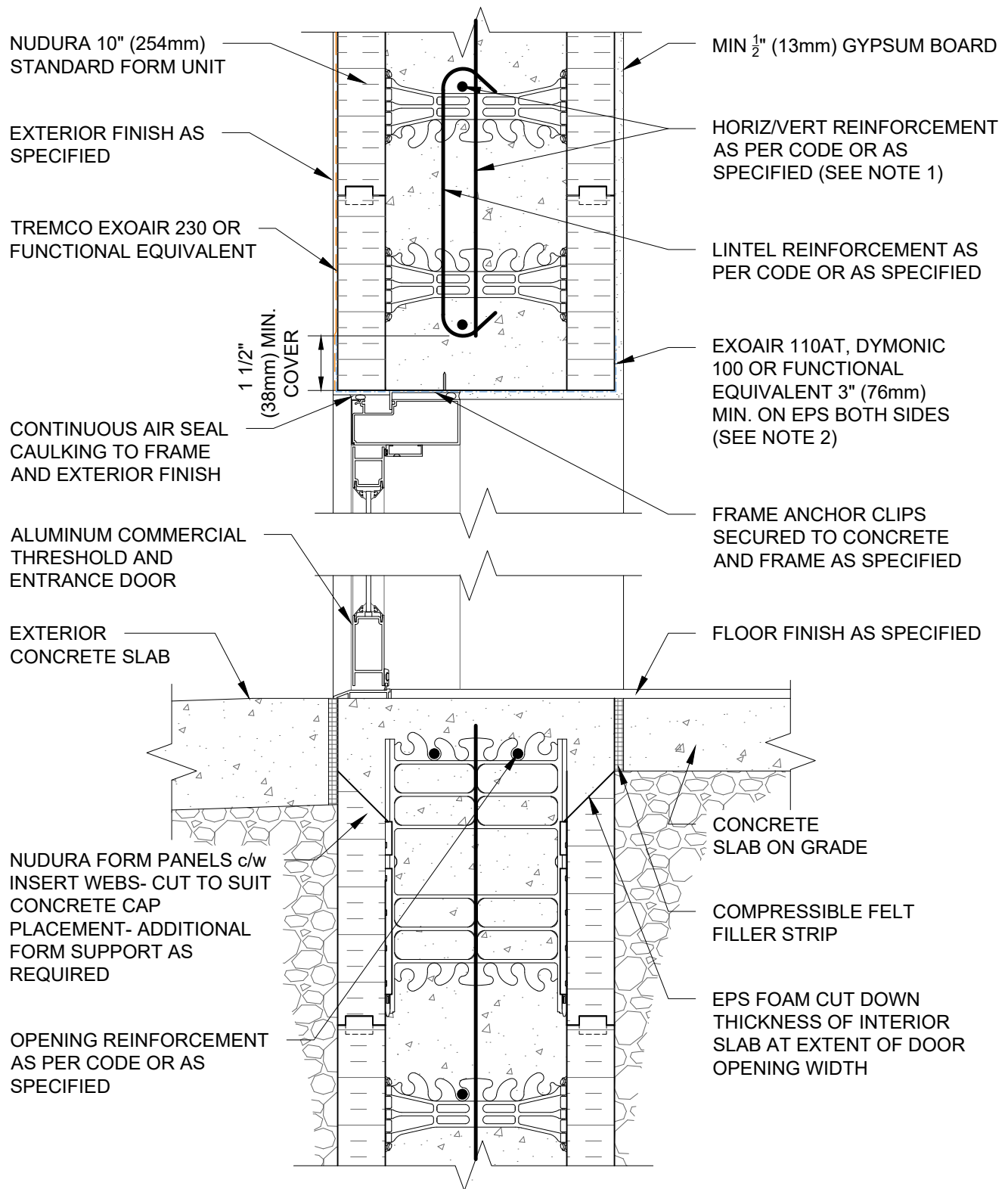
File Name:

E10G06



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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



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

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

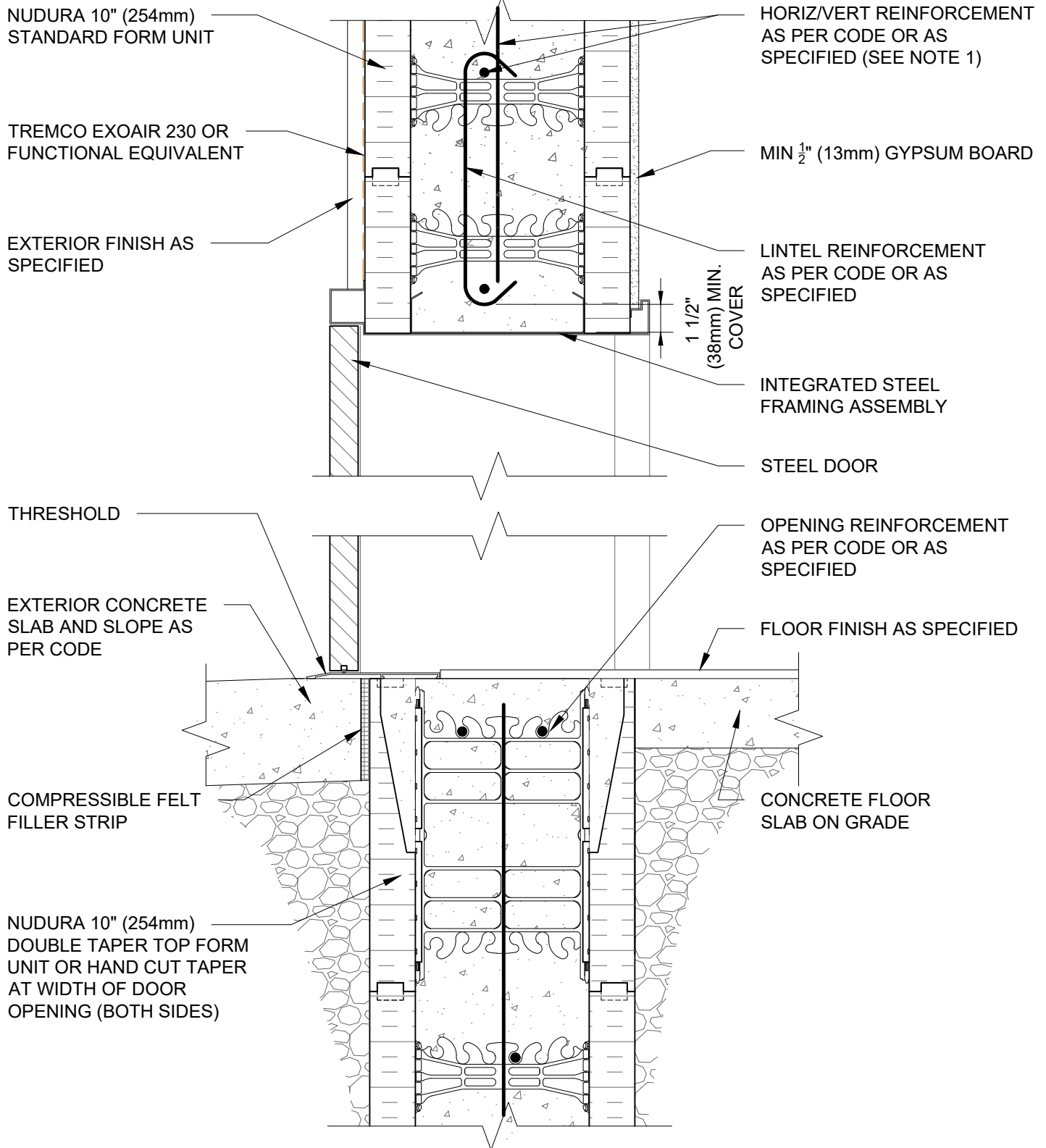
www.tremcocpg.com

File Name:

E10G07



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, Steel Door At Head/Threshold,
Exterior Finish As Specified, Direct Attached

File Name:

Drawn by: KS

Checked by: KS

Scale: 1:8

E10H02

Revision #: 01

Revised by: KAB

Date: 3/13/2024

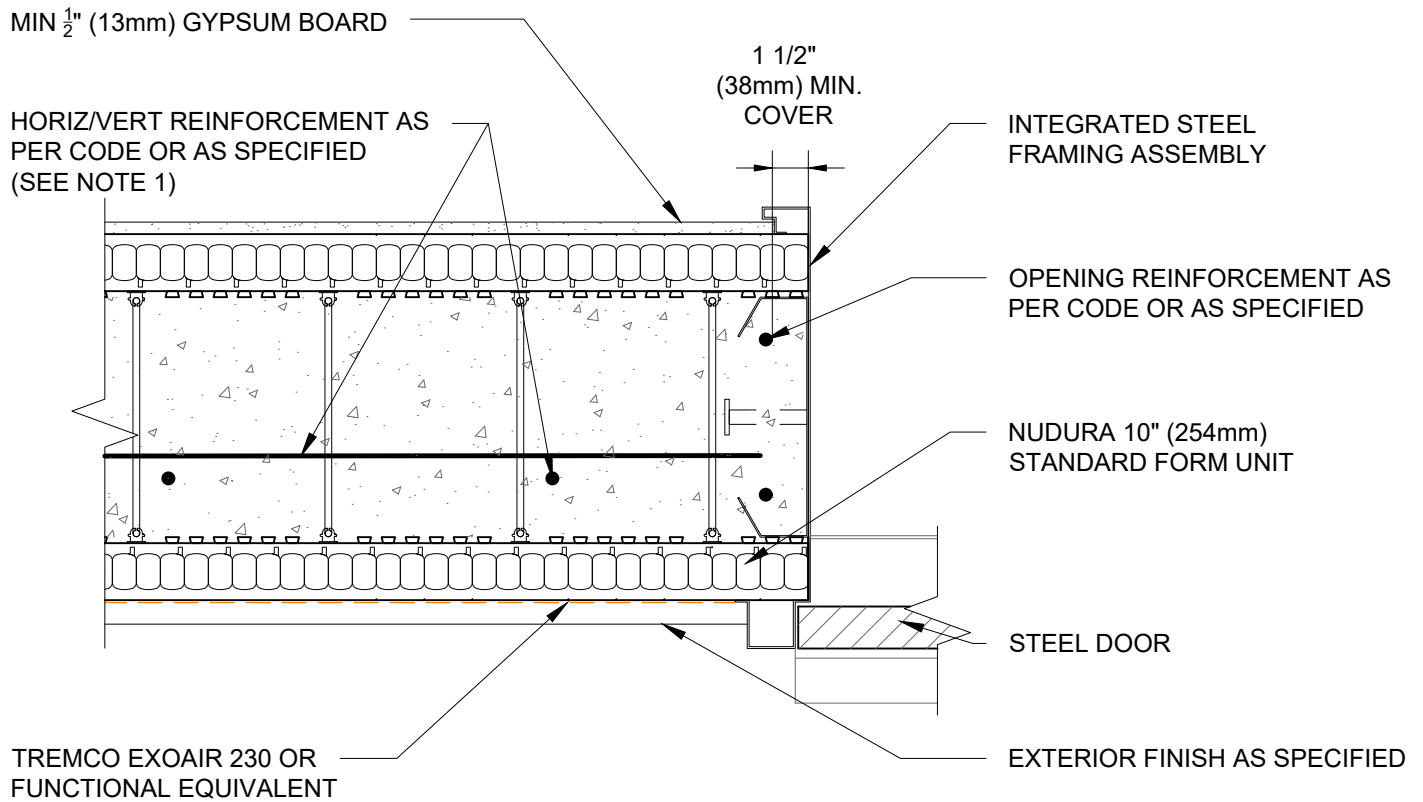
www.tremcocpg.com



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



Construction Products Group



NOTES:

- 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 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

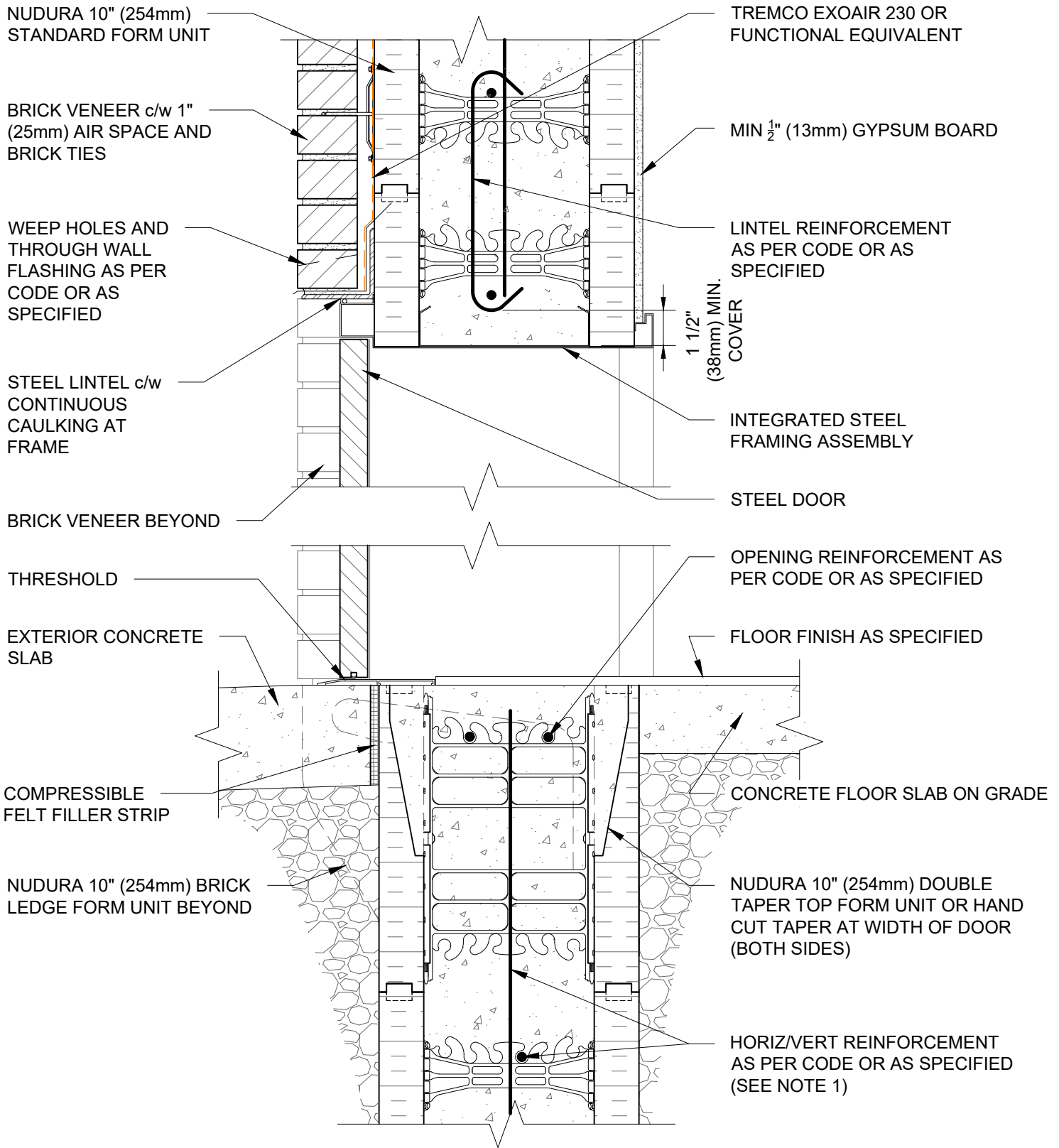
File Name:

E10H03



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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,
Brick Veneer Finish, Direct Attached

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

E10H04

Revision #: 05

Revised by: KAB

Date: 3/13/2024

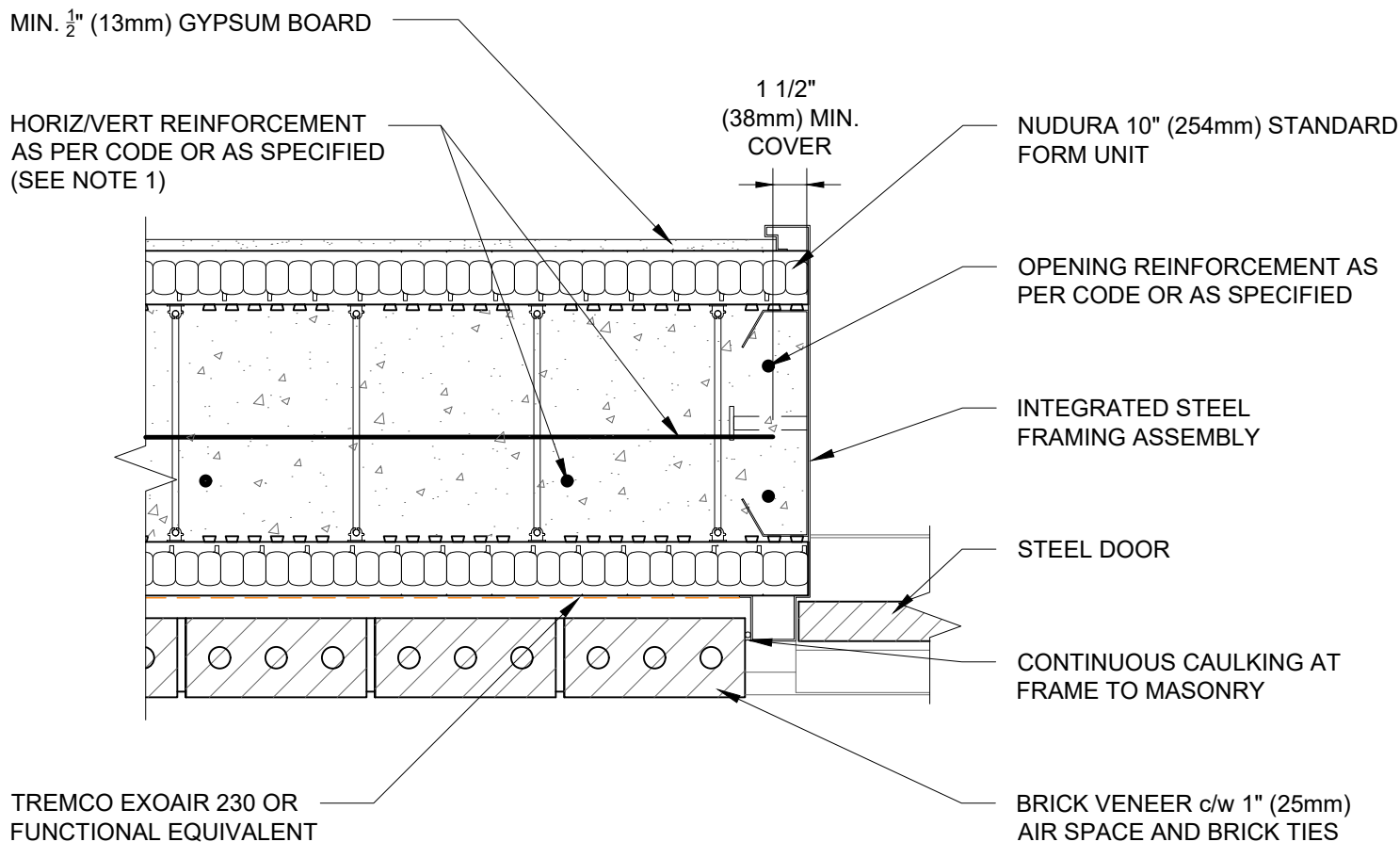
www.tremcocpg.com



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



Construction Products Group



NOTES:

- 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 10" (254mm) Form Unit, Steel Door At Head/Threshold,
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:

E10H05



Construction Products Group

www.tremcocpg.com

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

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

CONCRETE FLOOR SLAB ON GRADE

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



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

Detail: Nudura 10" (254mm) 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

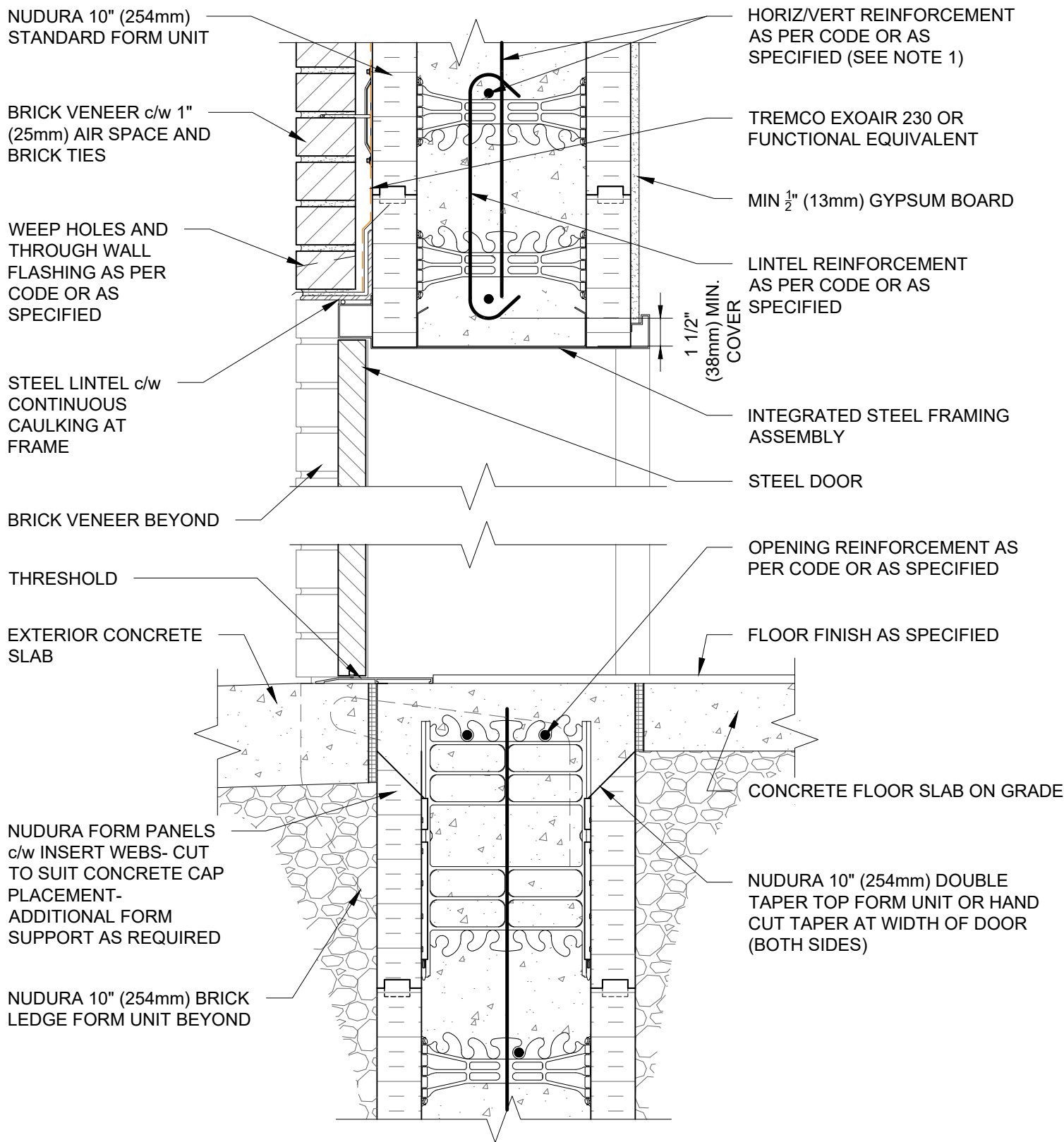
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E10H06



Construction Products Group

www.tremcocpg.com



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 10" (254mm) 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

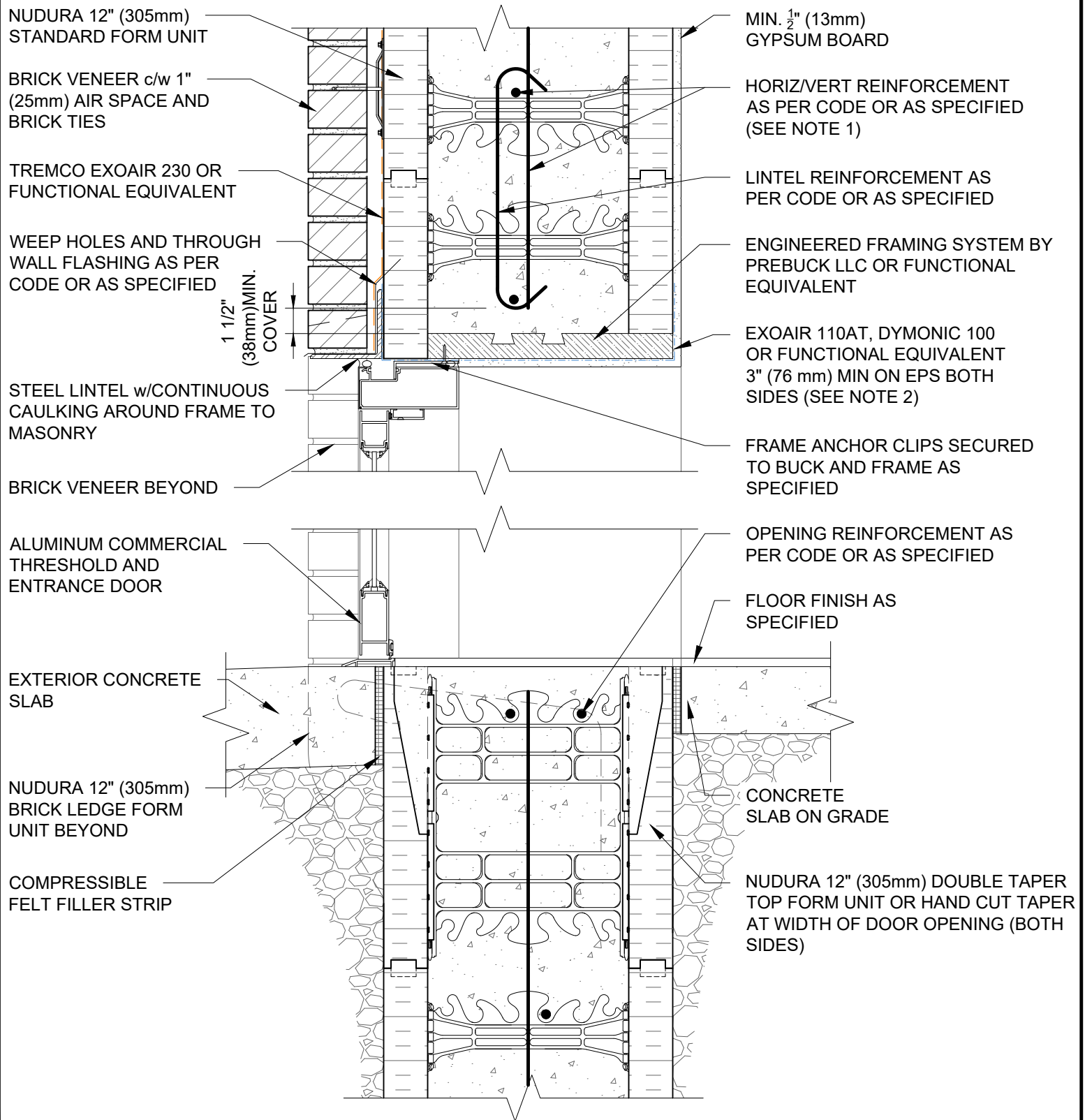
File Name:

E10H07



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 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



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

www.tremcocpg.com



Construction Products Group

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

MIN. $\frac{1}{2}$ " (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



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

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



Construction Products Group

www.tremcocpg.com

NUDURA 12" (305mm)
STANDARD FORM UNIT

MIN. $\frac{1}{2}$ " (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

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

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

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 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

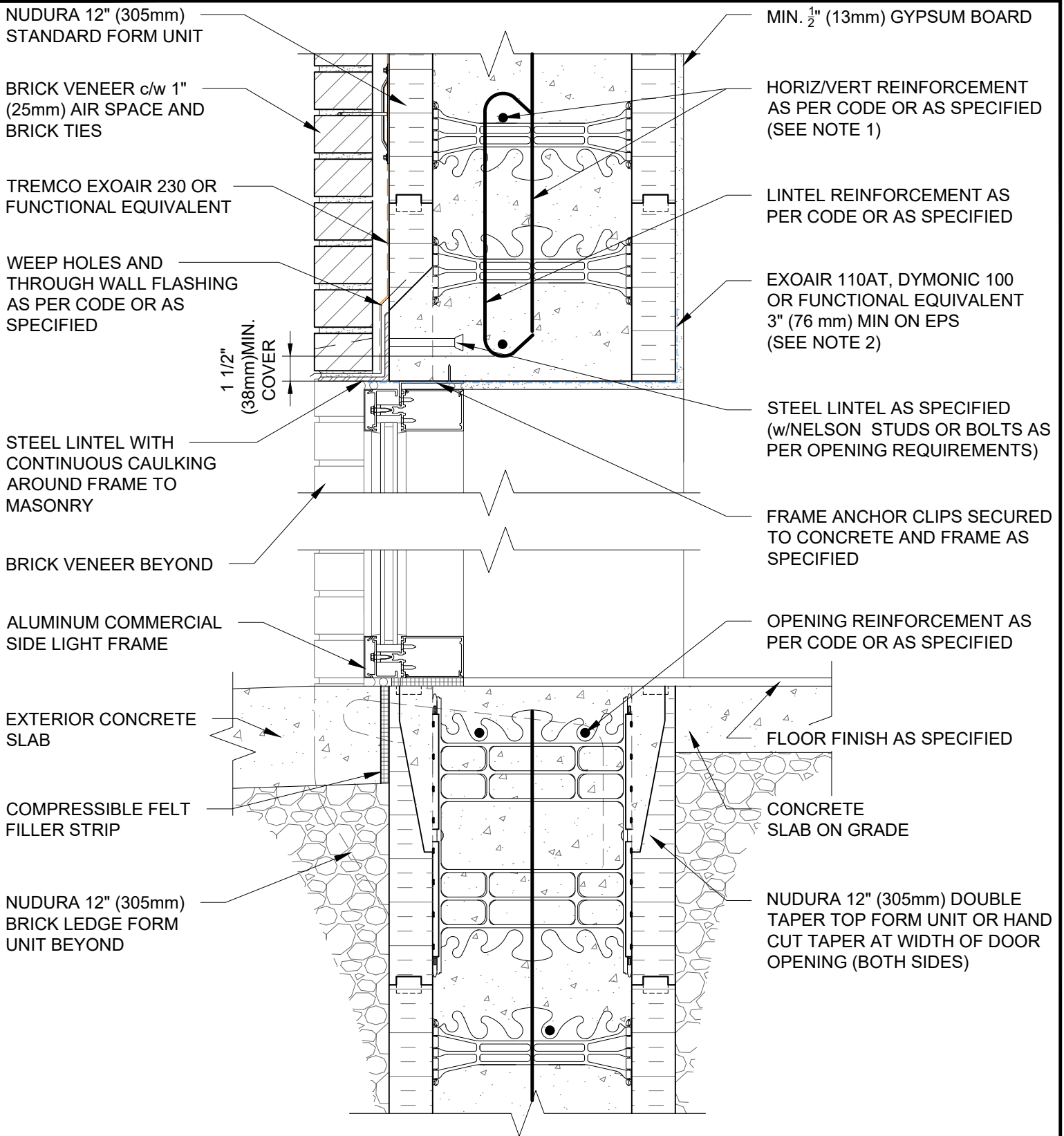
File Name:

E12E03



Construction Products Group

www.tremcocpg.com



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 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

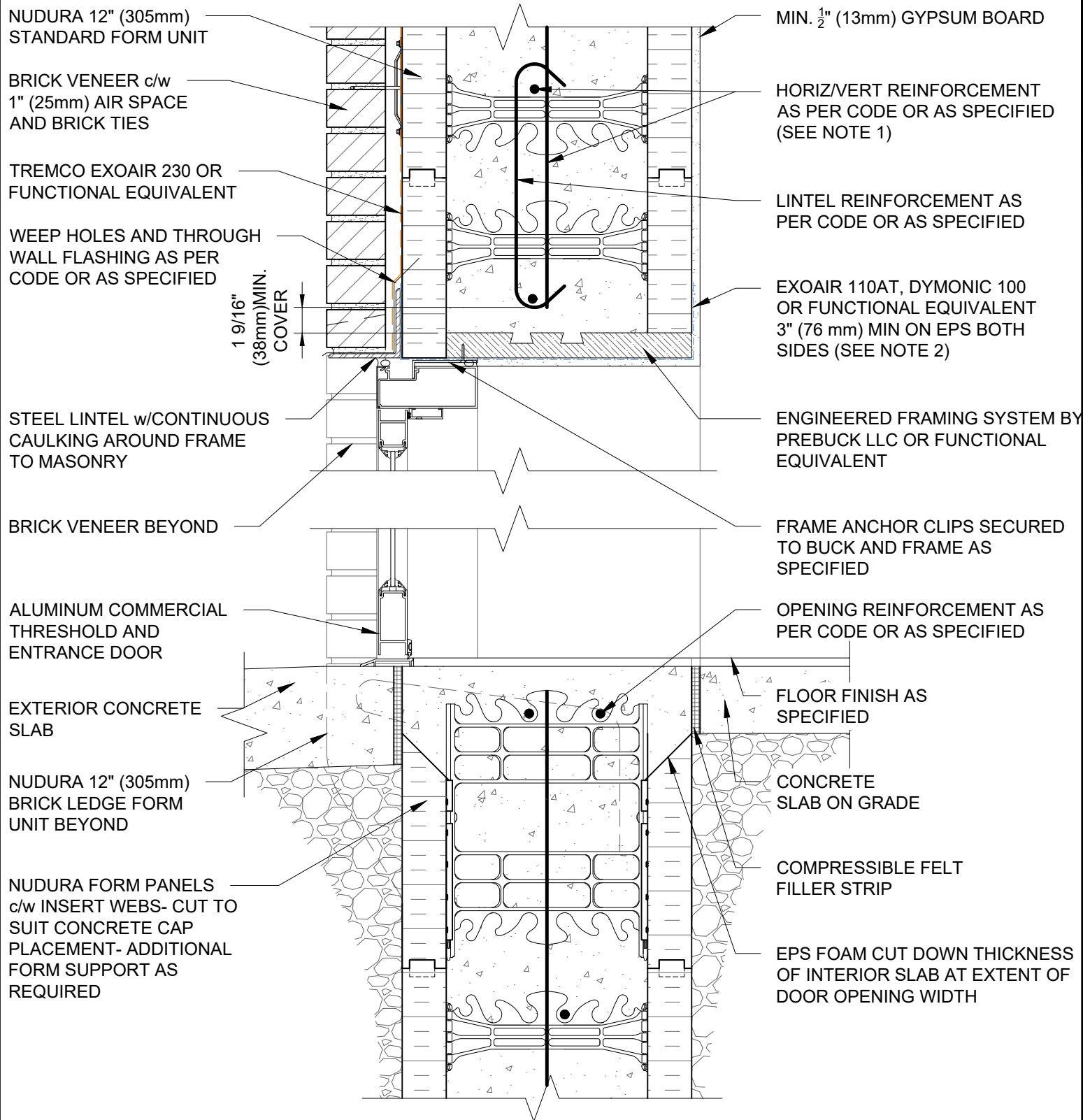
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E12E04



Construction Products Group

www.tremcocpg.com



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

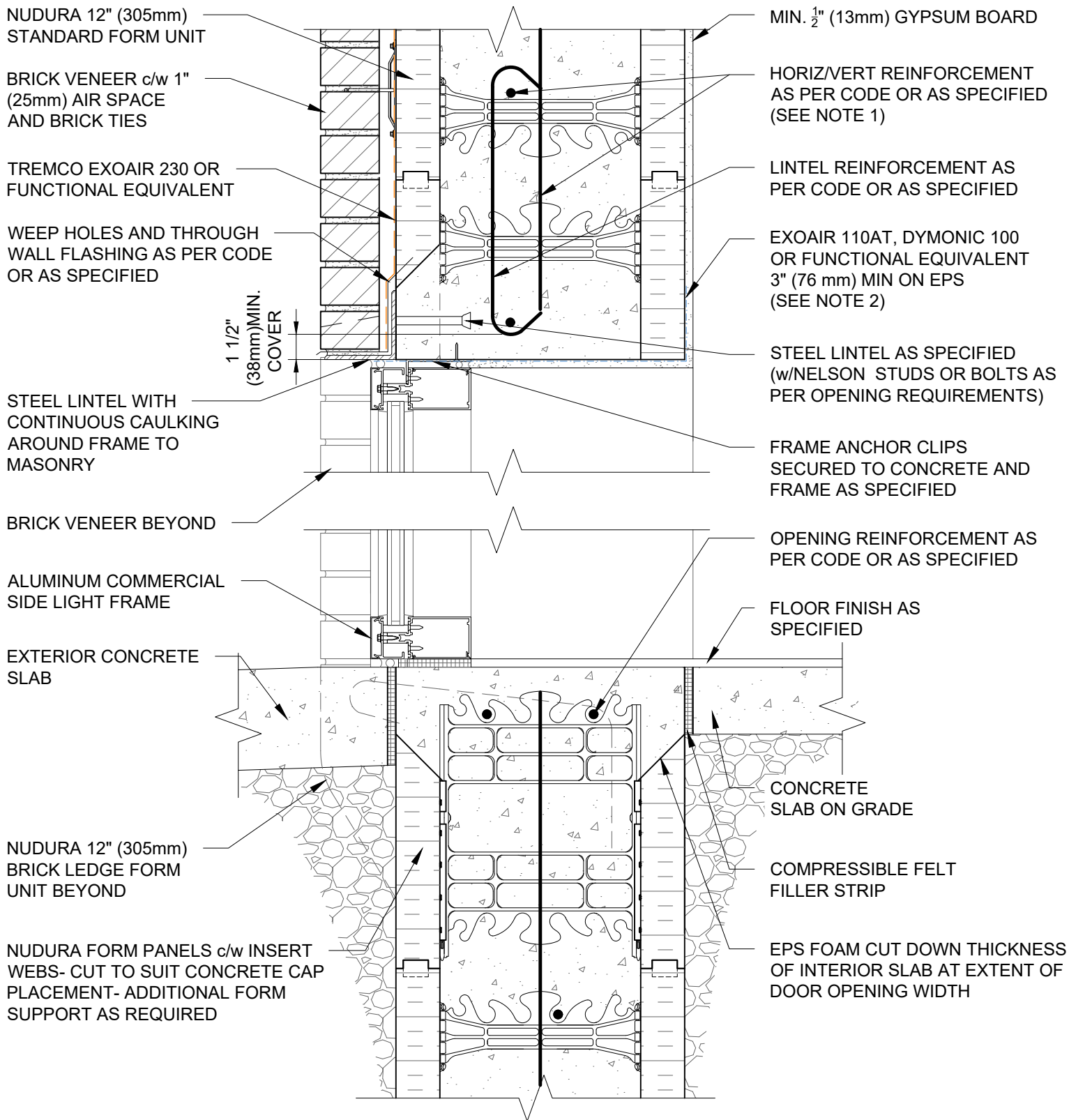


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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



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

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

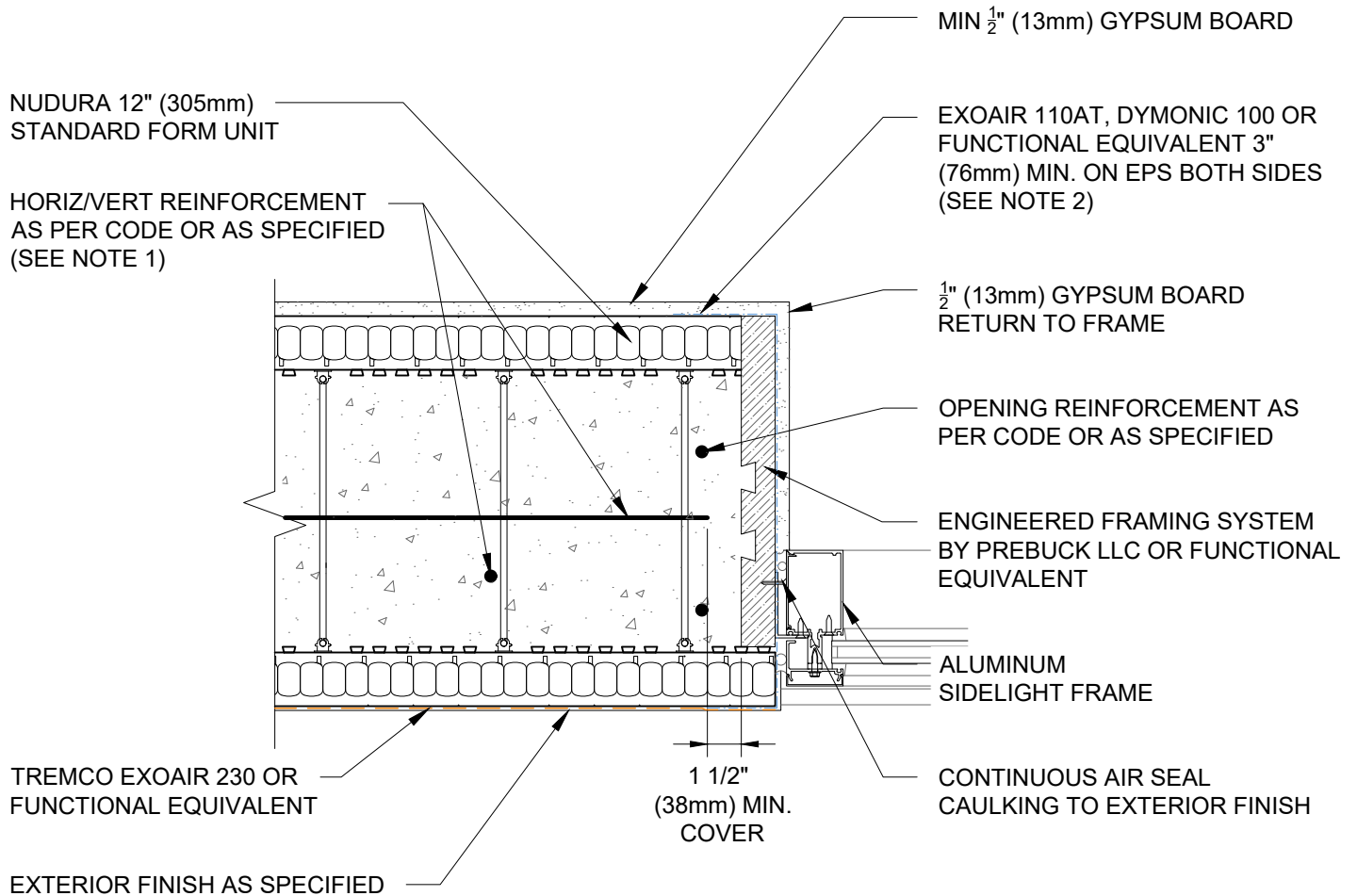
File Name:

E12E06



Construction Products Group

www.tremcocpg.com



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 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

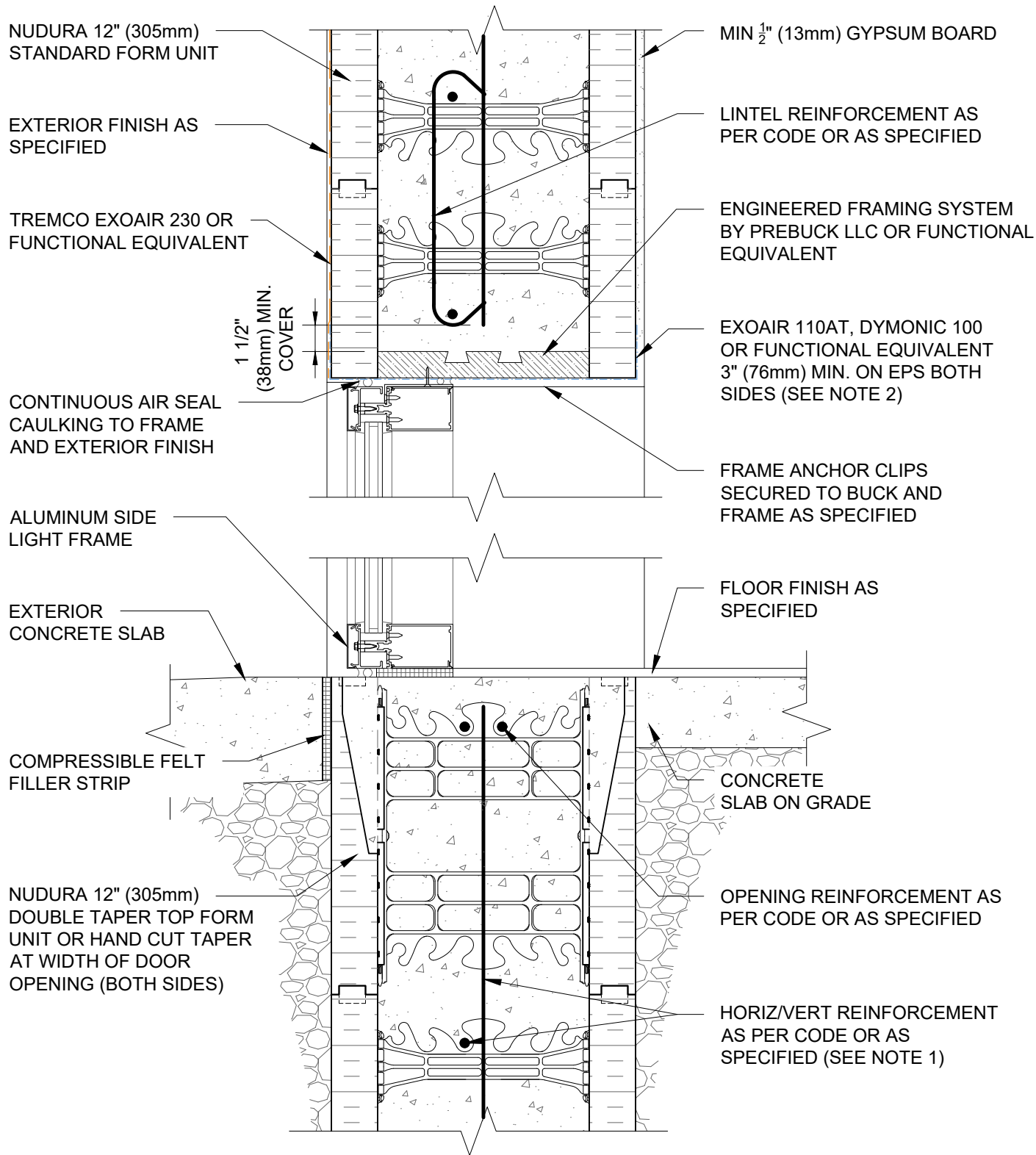
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E12G03



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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



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

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

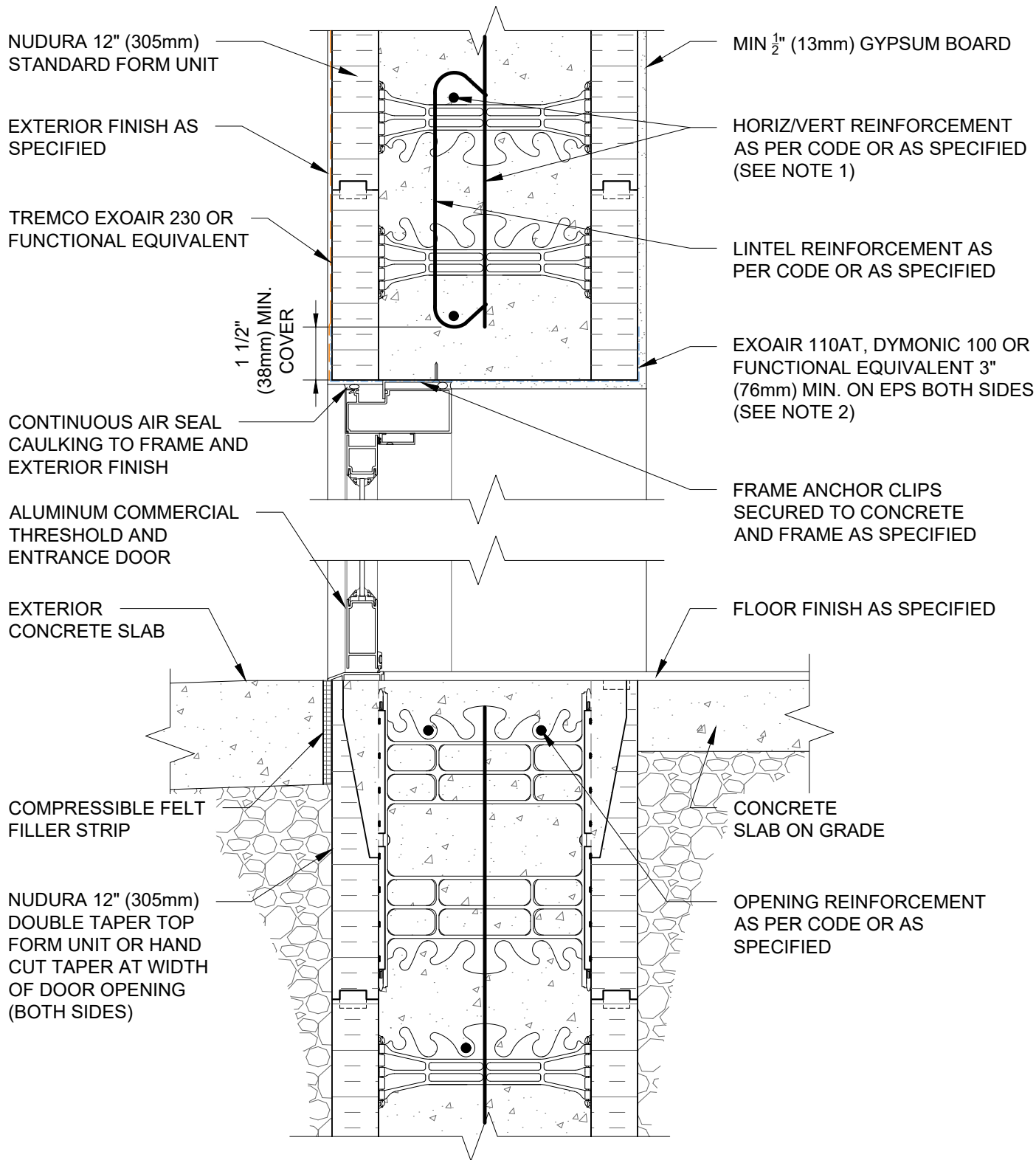
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E12G04



Construction Products Group

www.tremcocpg.com



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 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



Construction Products Group

www.tremcocpg.com

NUDURA 12" (305mm)
STANDARD FORM UNIT

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

MIN $\frac{1}{2}$ " (13mm) GYPSUM BOARD

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

$\frac{1}{2}$ " (13mm) GYPSUM BOARD
RETURN TO FRAME

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

1 $\frac{1}{2}$ "
(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



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

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

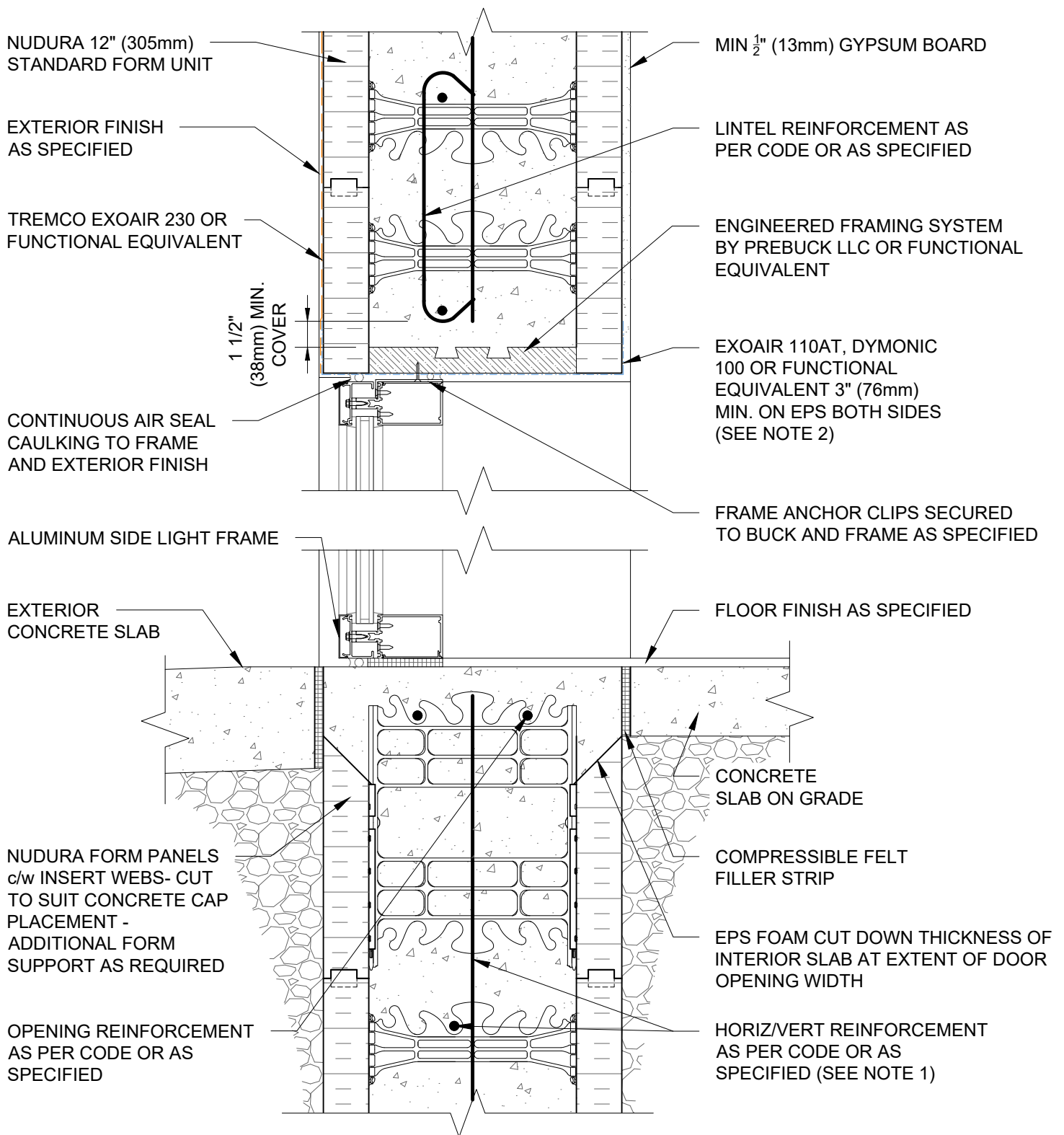
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E12G06



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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 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

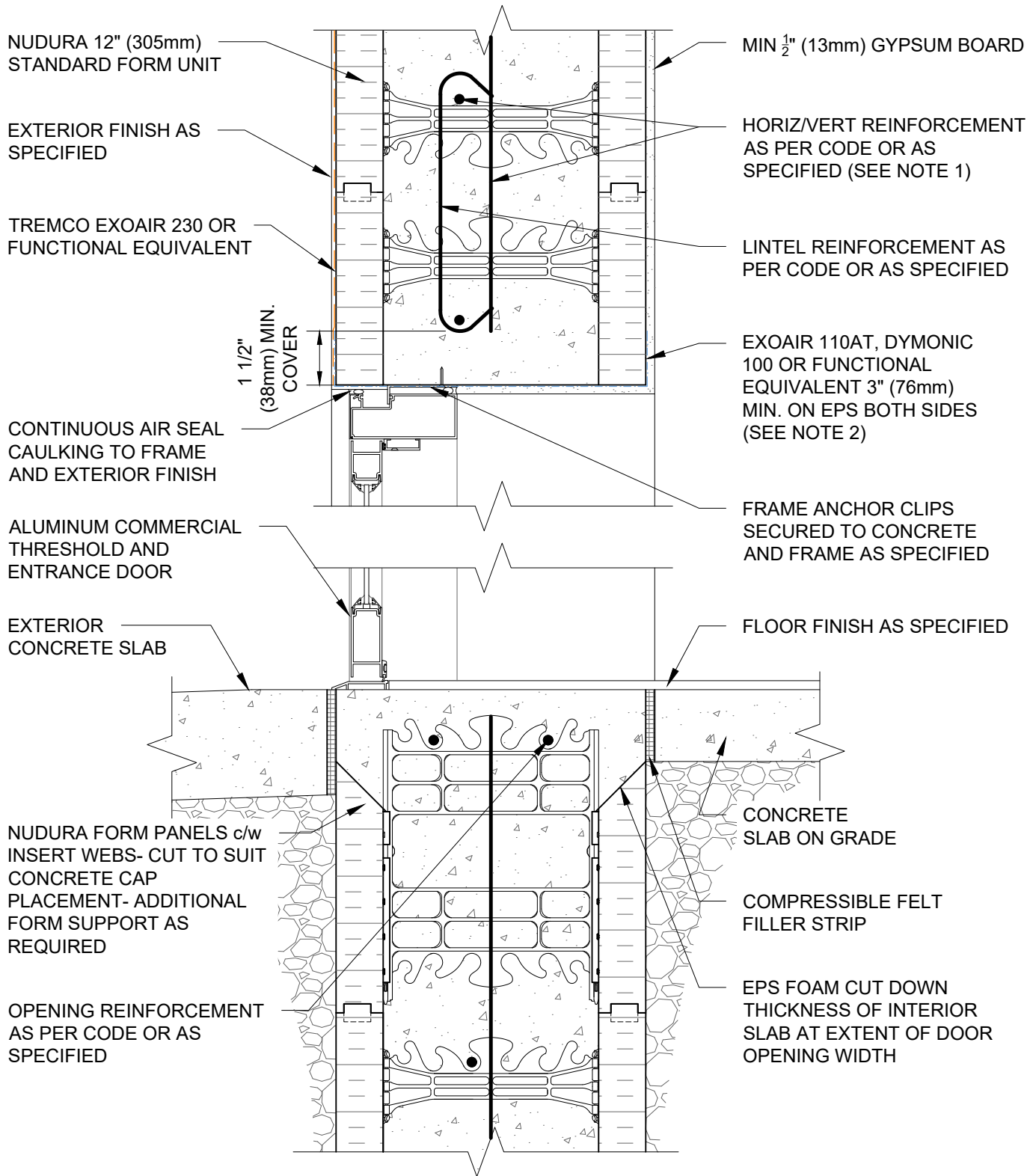


Nudura Technical Support: 866-468-6299
International: +1 705-726-9499

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



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

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

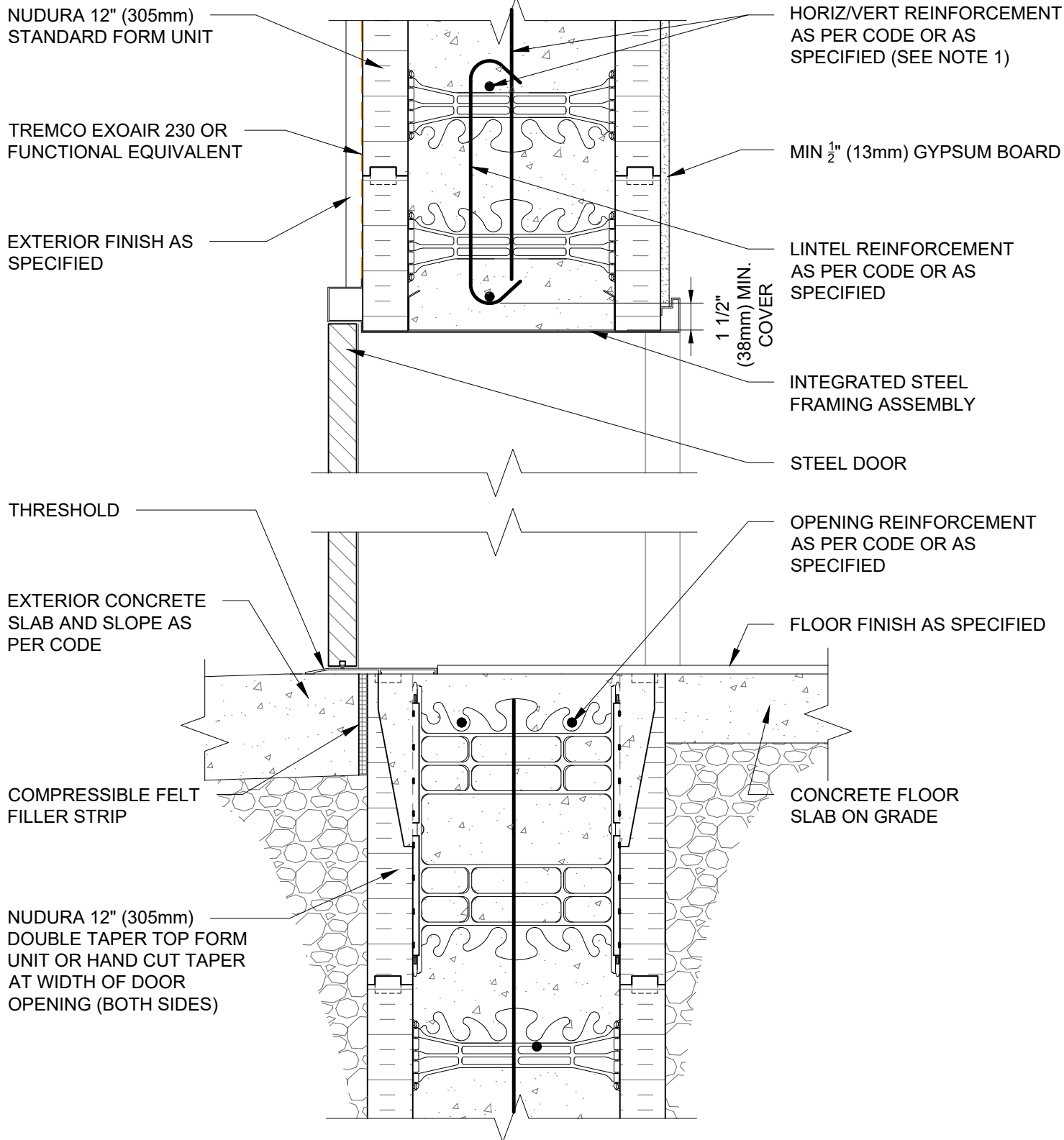
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E12G08



Construction Products Group

www.tremcocpg.com



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 12" (305mm) 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

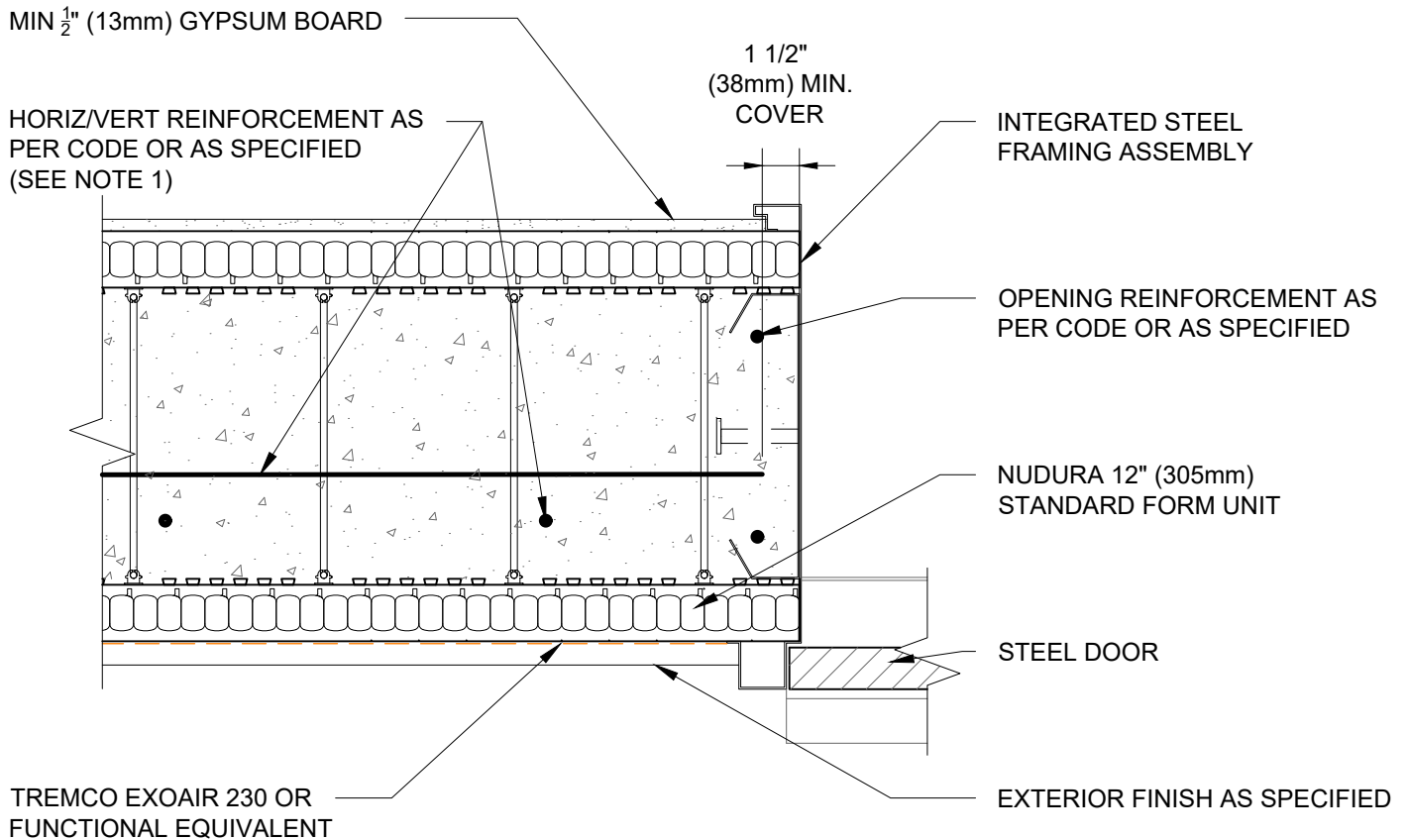
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E12H03



Construction Products Group

www.tremcocpg.com



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 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



Construction Products Group

www.tremcocpg.com

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



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

Detail: Nudura 12" (305mm) Form Unit, Steel Framed Door Jamb Detail,
Brick Veneer Finish, Direct Attached

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 05

Revised by: KAB

Date: 3/13/2024

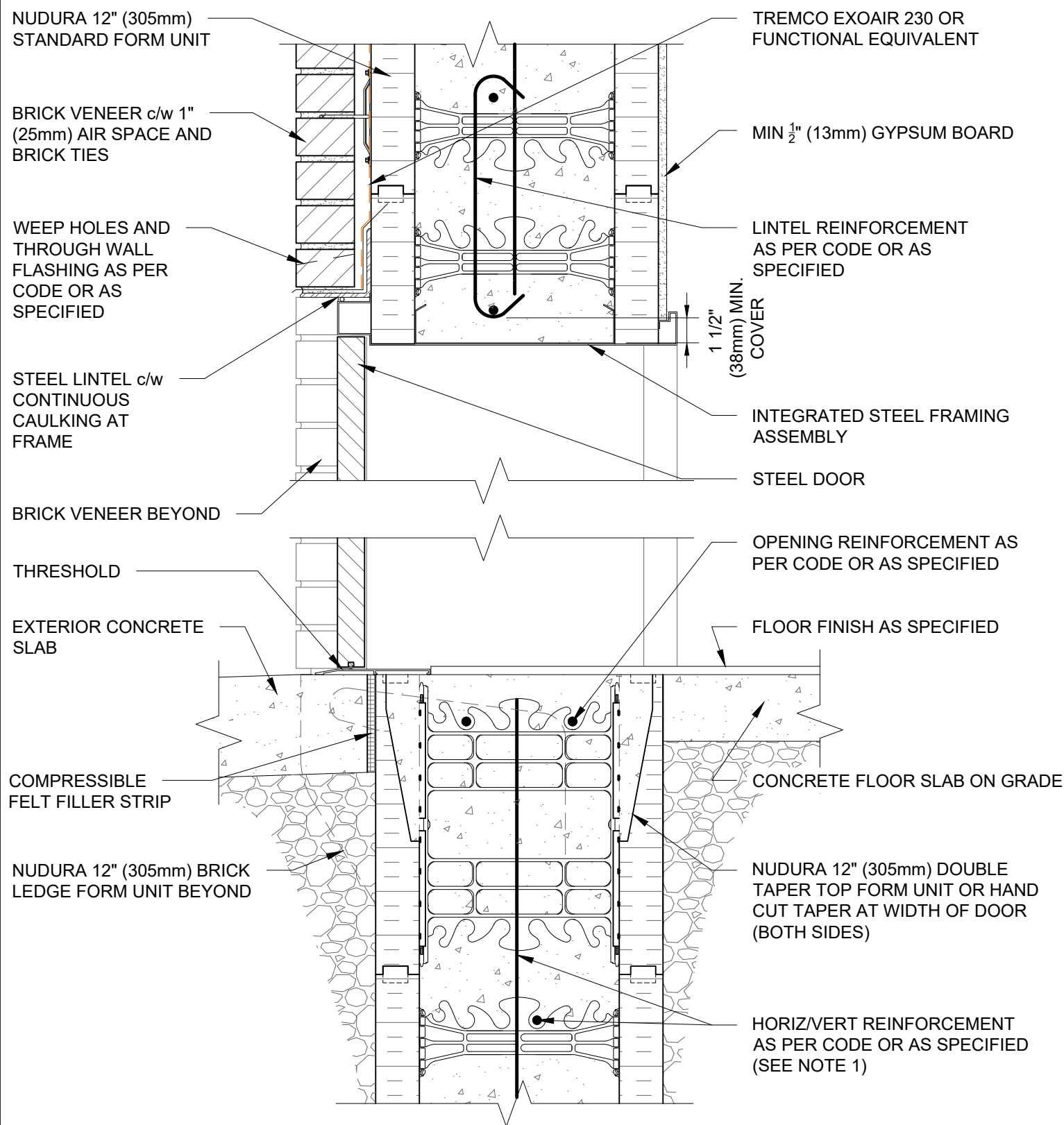
www.tremcocpg.com

File Name:

E12H05



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,
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

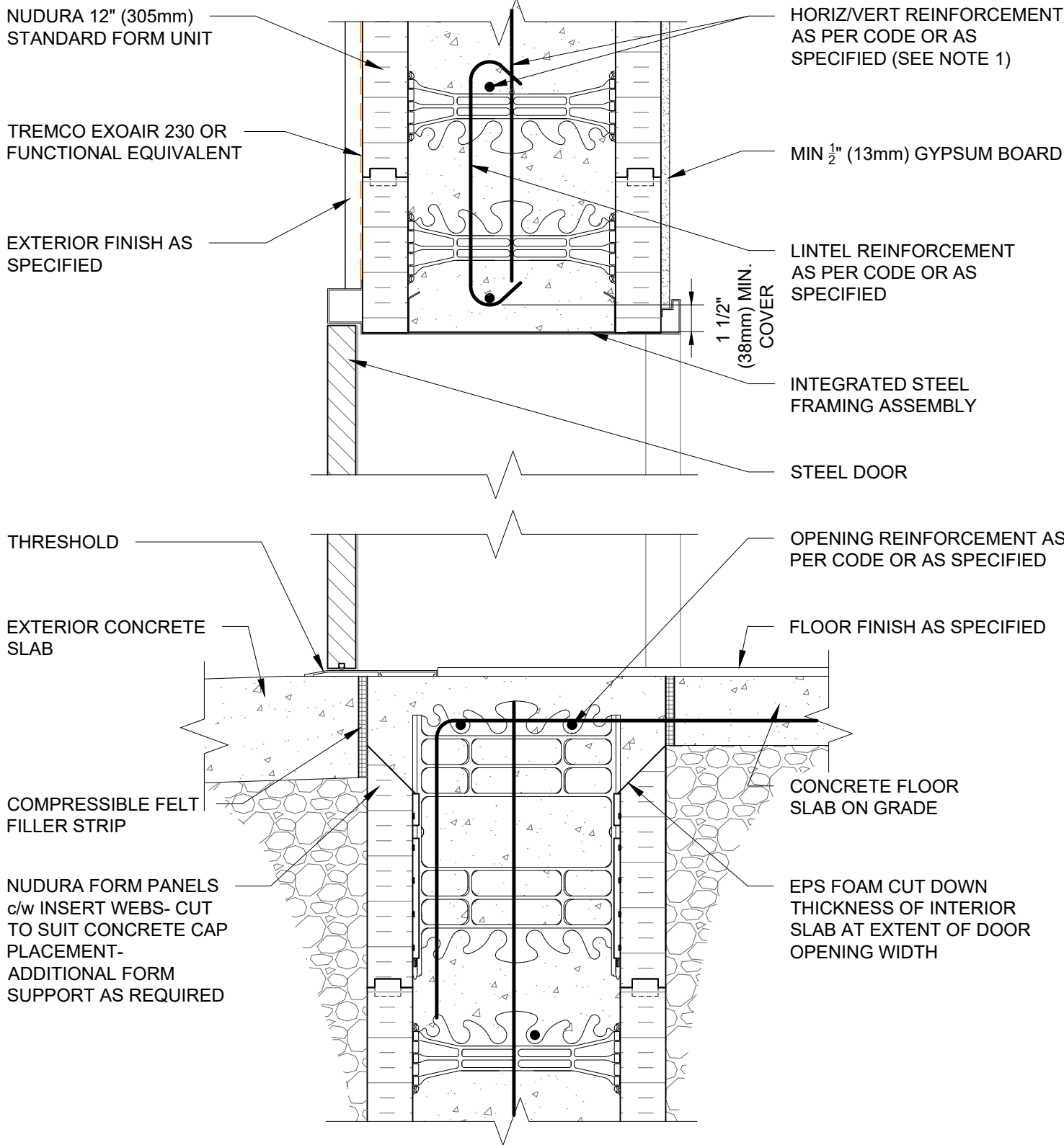
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Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



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



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

Detail: Nudura 12" (305mm) 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:

E12H07



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NUDURA 12" (305mm)
STANDARD FORM UNIT

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

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

STEEL LINTEL c/w
CONTINUOUS
CAULKING AT
FRAME

BRICK VENEER BEYOND

THRESHOLD

EXTERIOR CONCRETE
SLAB

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

NUDURA 12" (305mm) BRICK
LEDGE FORM UNIT BEYOND

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

TREMCO EXOAIR 230 OR
FUNCTIONAL EQUIVALENT

MIN 1/2" (13mm) GYPSUM BOARD

LINTEL REINFORCEMENT
AS PER CODE OR AS
SPECIFIED

INTEGRATED STEEL FRAMING
ASSEMBLY

STEEL DOOR

OPENING REINFORCEMENT AS
PER CODE OR AS SPECIFIED

FLOOR FINISH AS SPECIFIED

CONCRETE FLOOR SLAB ON
GRADE

NUDURA 12" (305mm) DOUBLE
TAPER TOP FORM UNIT OR HAND
CUT TAPER AT WIDTH OF DOOR
(BOTH SIDES)

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

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 12" (305mm) 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:

E12H08



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