

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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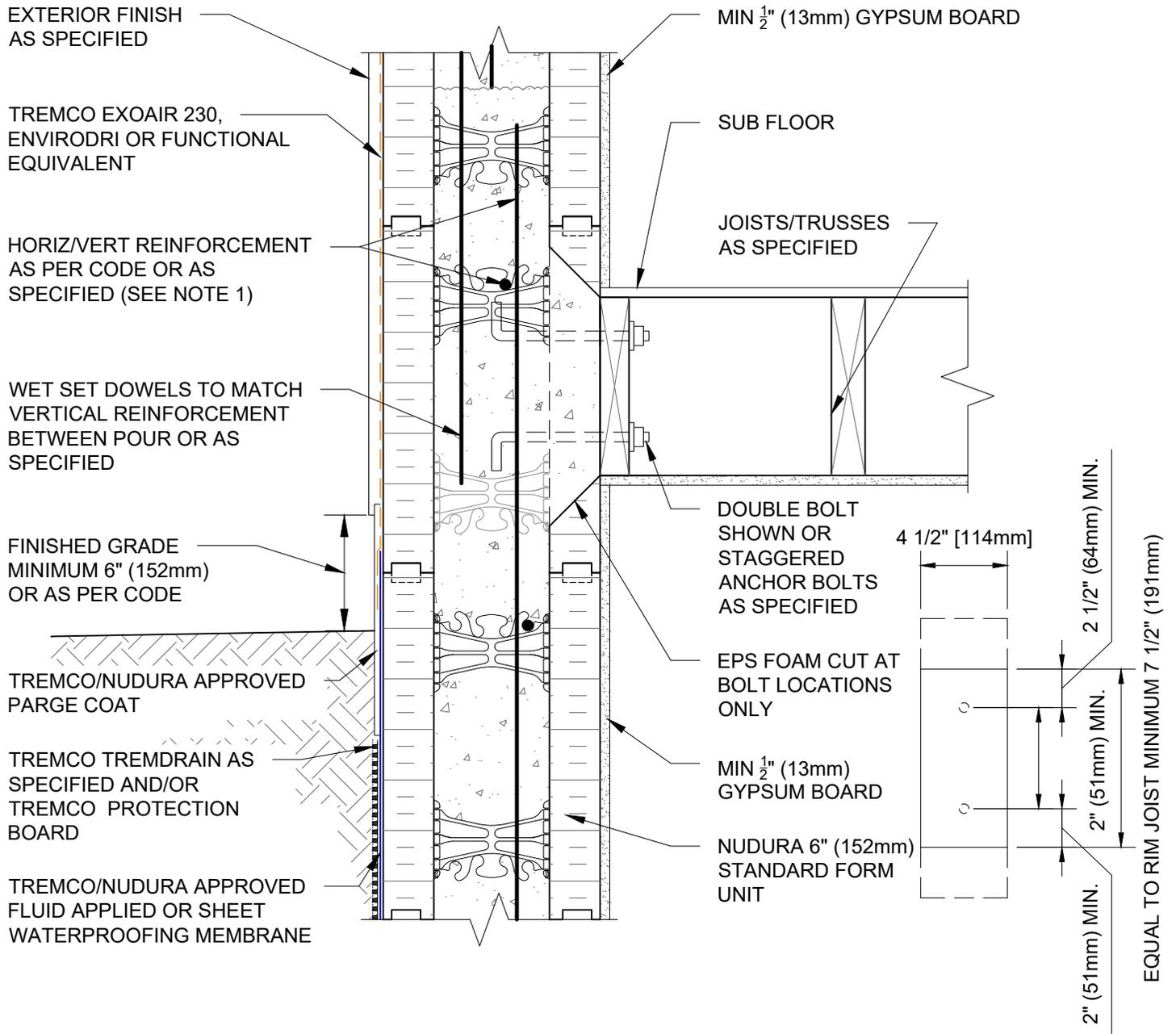
**Combustibile Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Perp. to Wall		
Drawn by: JN	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
C6A01





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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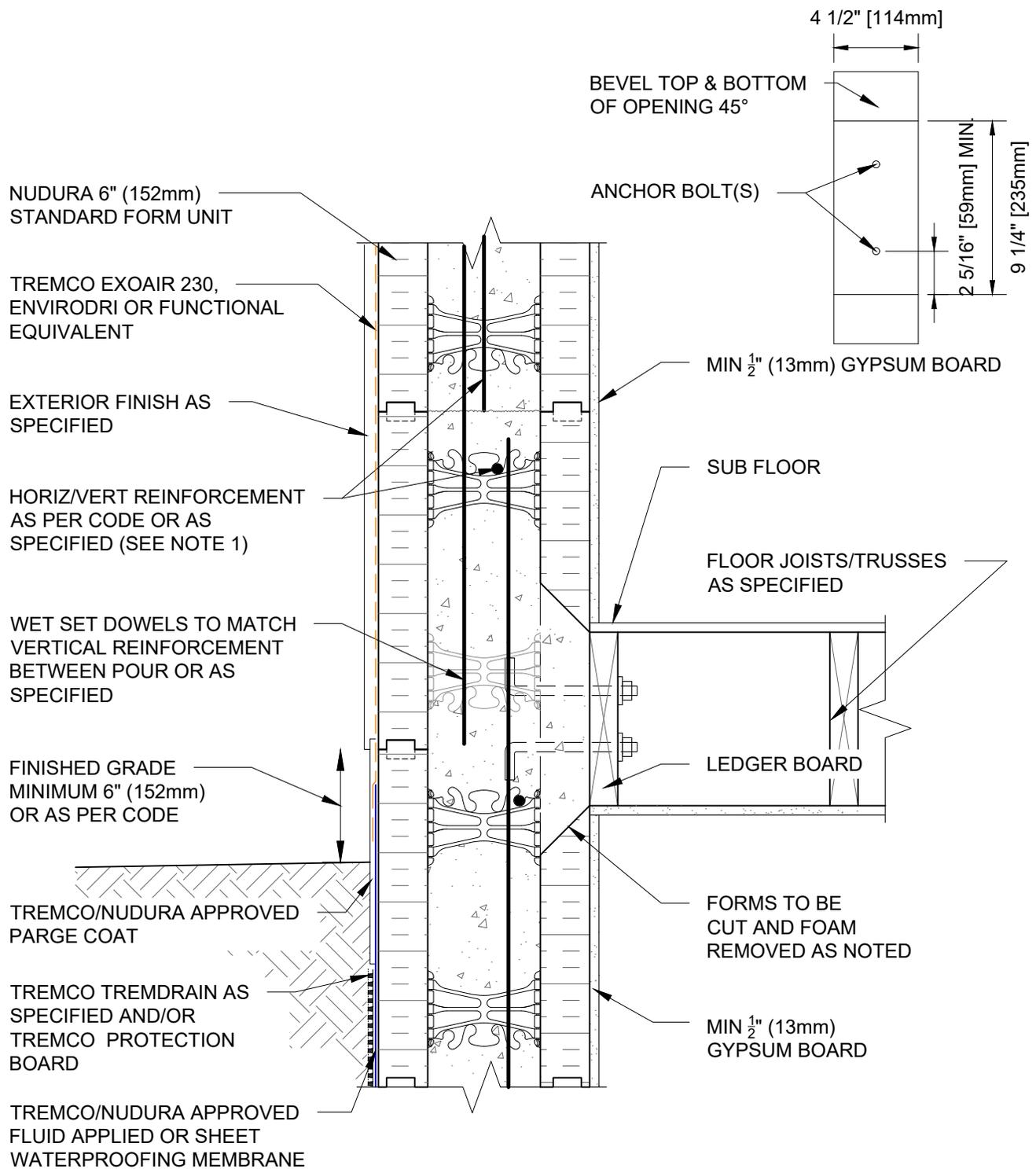
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Anchorage System, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:  
C6A02





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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**Combustibile Construction - Floor at Grade**

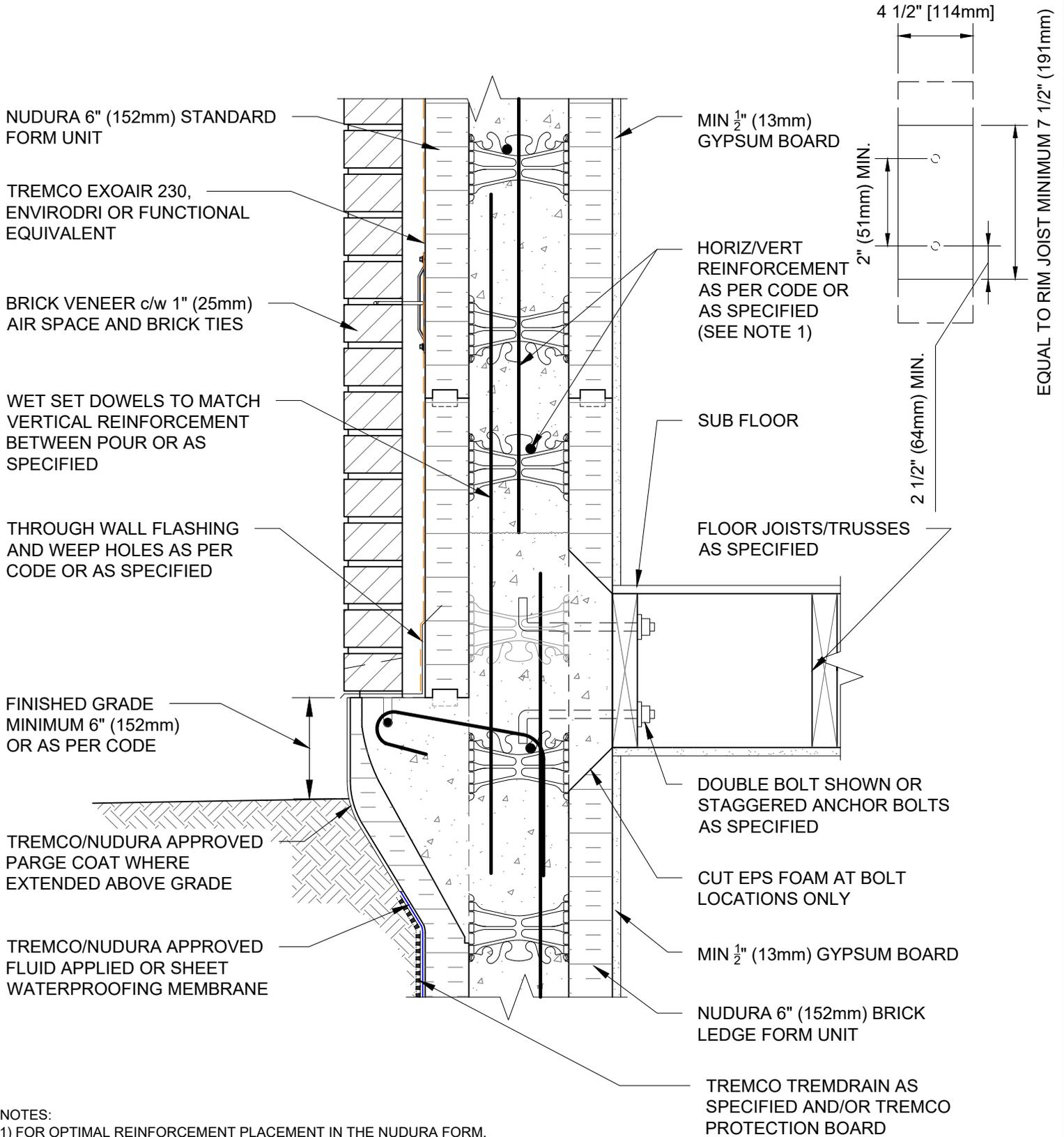


Detail: Nudura 6" (152mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Joists Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

C6A04





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.  
 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A33.

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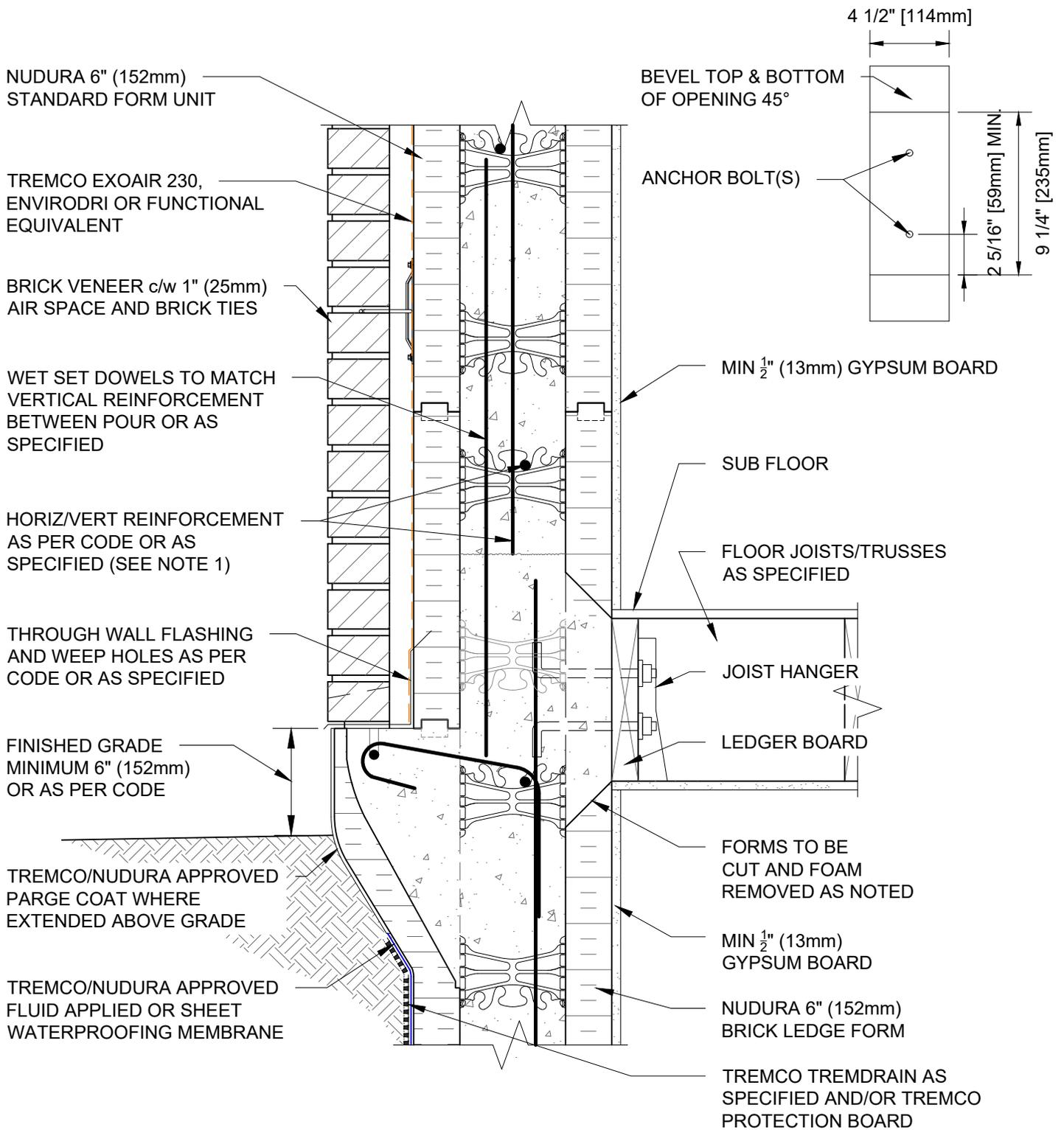
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Multi-Purpose Hanger, Brick Veneer Finish, Joists Parallel to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C6A05
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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A29.

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### Combustible Construction - Floor at Grade



Detail: Nudura 6" (152mm) Form Unit, Ledger Board Connection,  
Brick Veneer Finish

Drawn by: JN/NL

Checked by: KS

Scale: 1:8

Revision #: 04

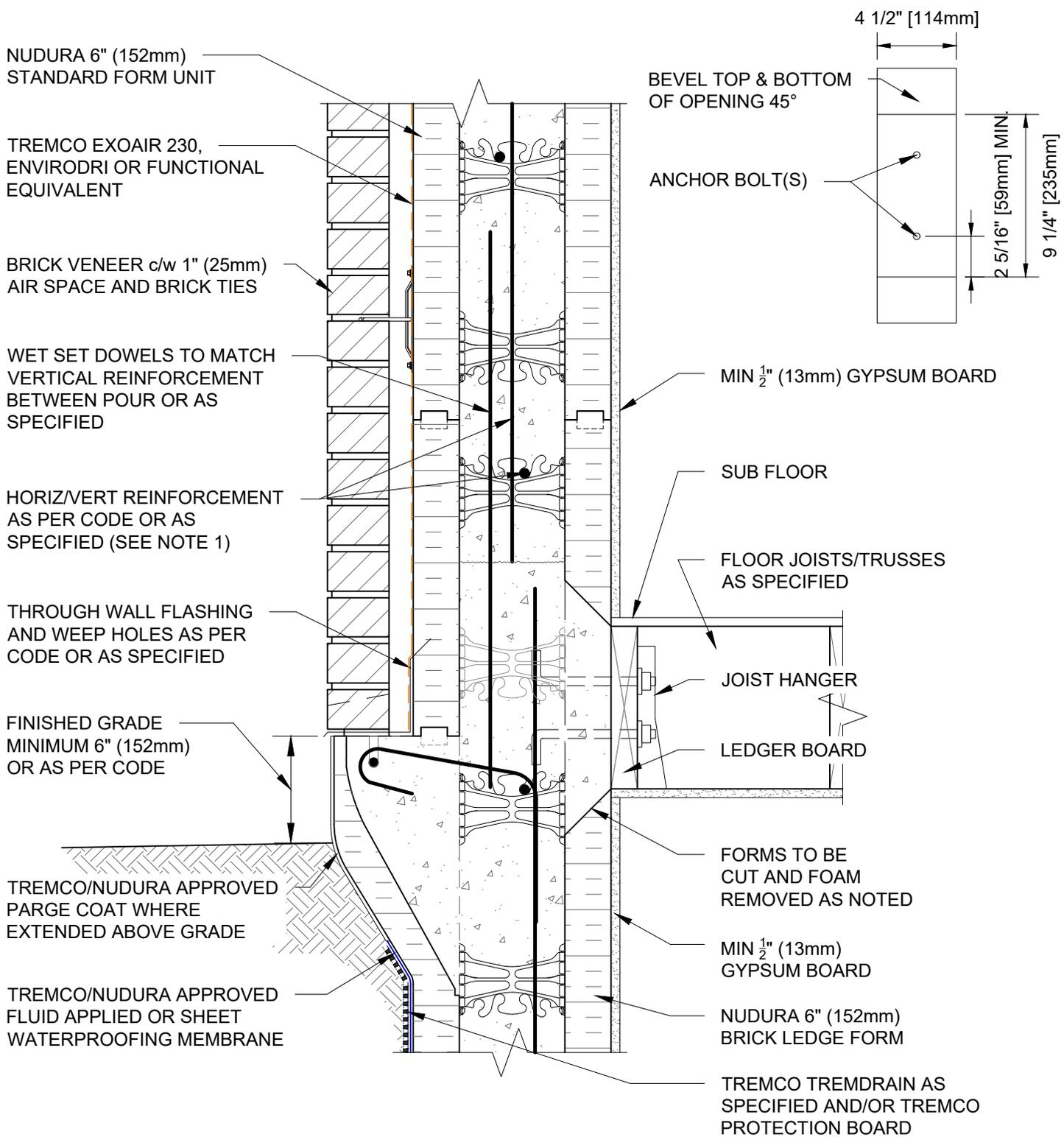
Revised by: KAB

Date: 3/13/2024

File Name:

C6A07





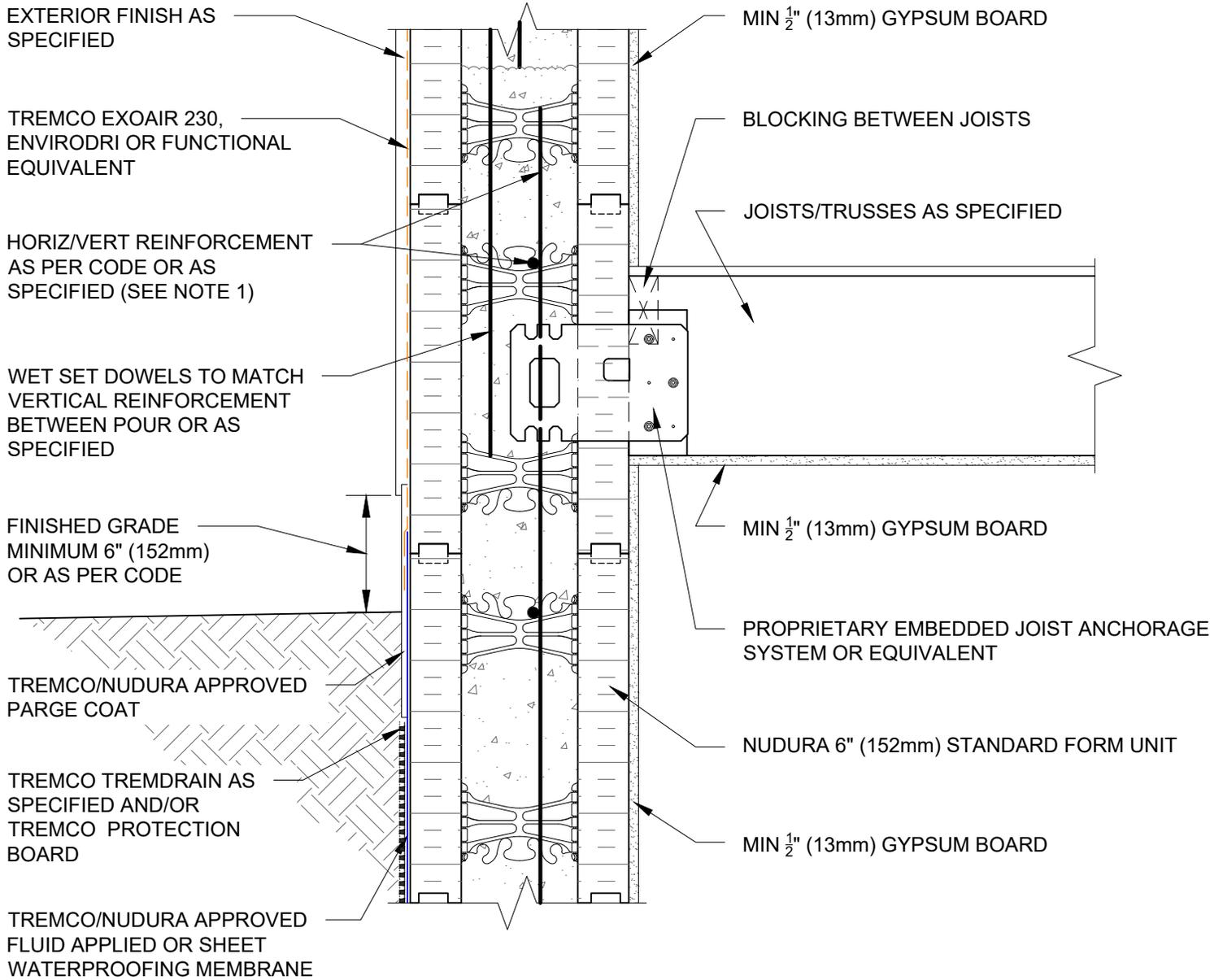
- NOTES:
- FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
  - 1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A32.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 6" (152mm) Form Unit, Ledger Board Connection, Brick Veneer Finish, Parallel to Wall			File Name:
Drawn by: JN/NL	Checked by: KS	Scale: 1:8	C6A08
Revision #: 04	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.

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**Combustible Construction - Floor at Grade**

			Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Anchorage System, Exterior Finish as Specified			File Name:		
Drawn by: JN		Checked by: KS		Scale: 1:8		C6A11		
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		

NUDURA 6" (152mm) STANDARD FORM UNIT

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

TREMCO EXOAIR 230, ENVIRODRI OR FUNCTIONAL EQUIVALENT

WET SET DOWELS TO MATCH VERTICAL REINFORCEMENT BETWEEN POUR OR AS SPECIFIED

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

FINISHED GRADE MINIMUM 6" (152mm) OR AS PER CODE

TREMCO/NUDURA APPROVED PARGE COAT WHERE EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED FLUID APPLIED OR SHEET WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

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

SUB FLOOR

FLOOR JOISTS/TRUSSES AS SPECIFIED

PROPRIETARY EMBEDDED JOIST ANCHORAGE SYSTEM OR EQUIVALENT

NUDURA 6" (152mm) BRICK LEDGE FORM UNIT

MIN 1/2" (13mm) GYPSUM BOARD

TREMCO TREMDRAIN AS SPECIFIED AND/OR TREMCO PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A30.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Anchorage System, Brick Veneer Finish

File Name:

Drawn by: JN/NL

Checked by: KS

Scale: 1:8

C6A15

Revision #: 06

Revised by: KAB

Date: 3/13/2024

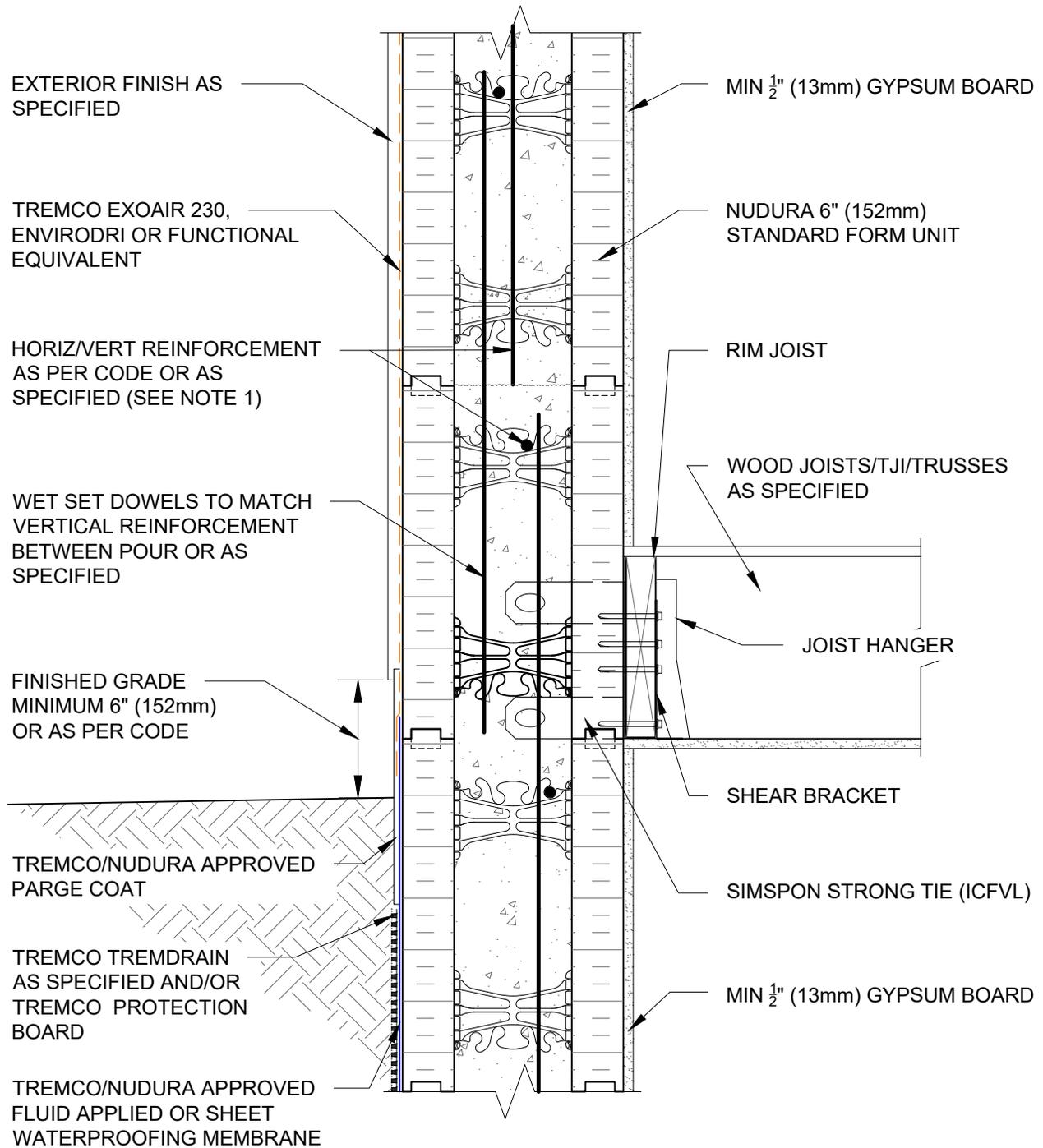


Nudura Technical Support: 866-468-6299  
International: +1 705-726-9499

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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.

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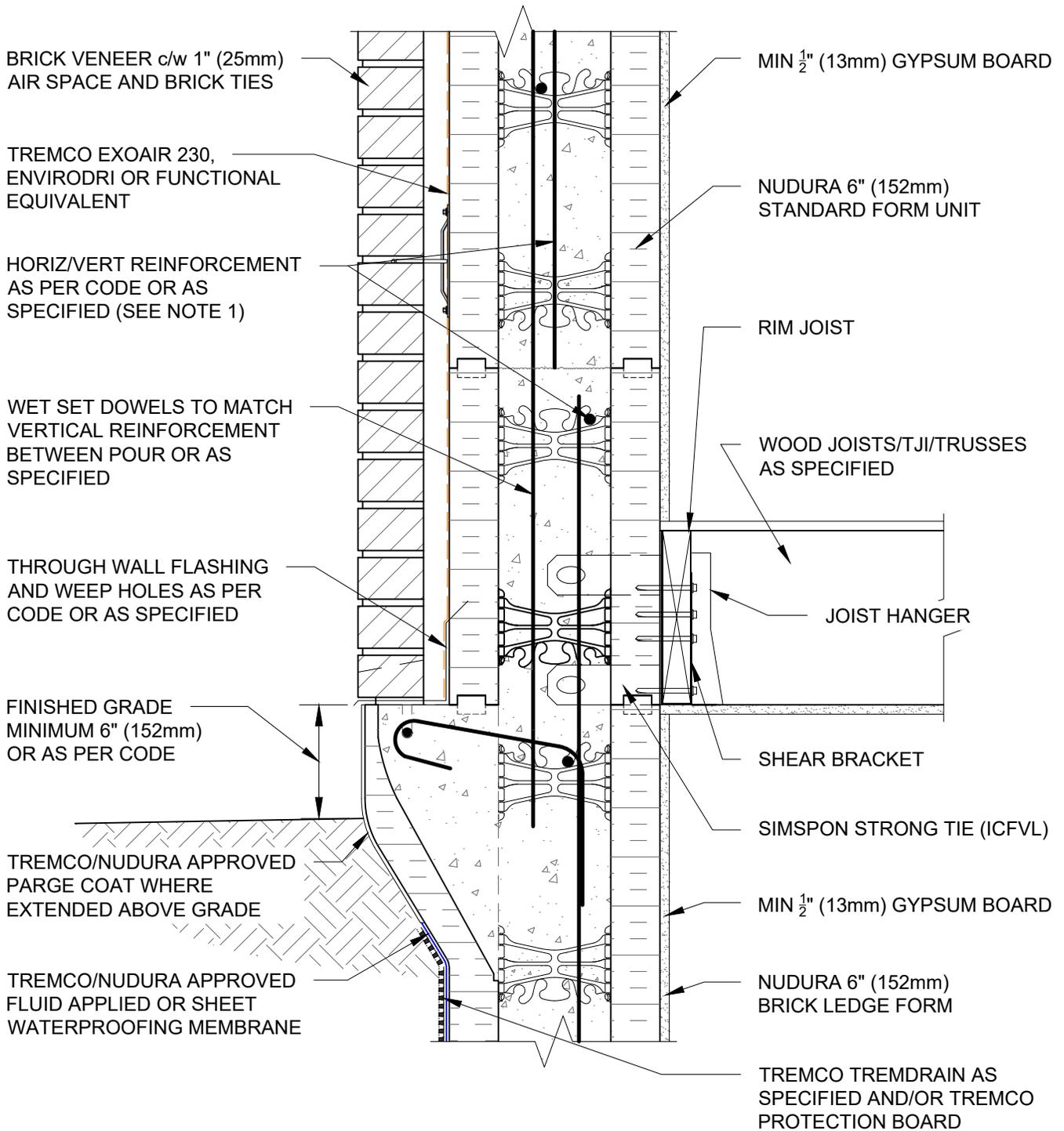
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish as Specified, Perp. to Wall at Grade		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
C6A21





**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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A31.

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**Combustible Construction - Floor at Grade**

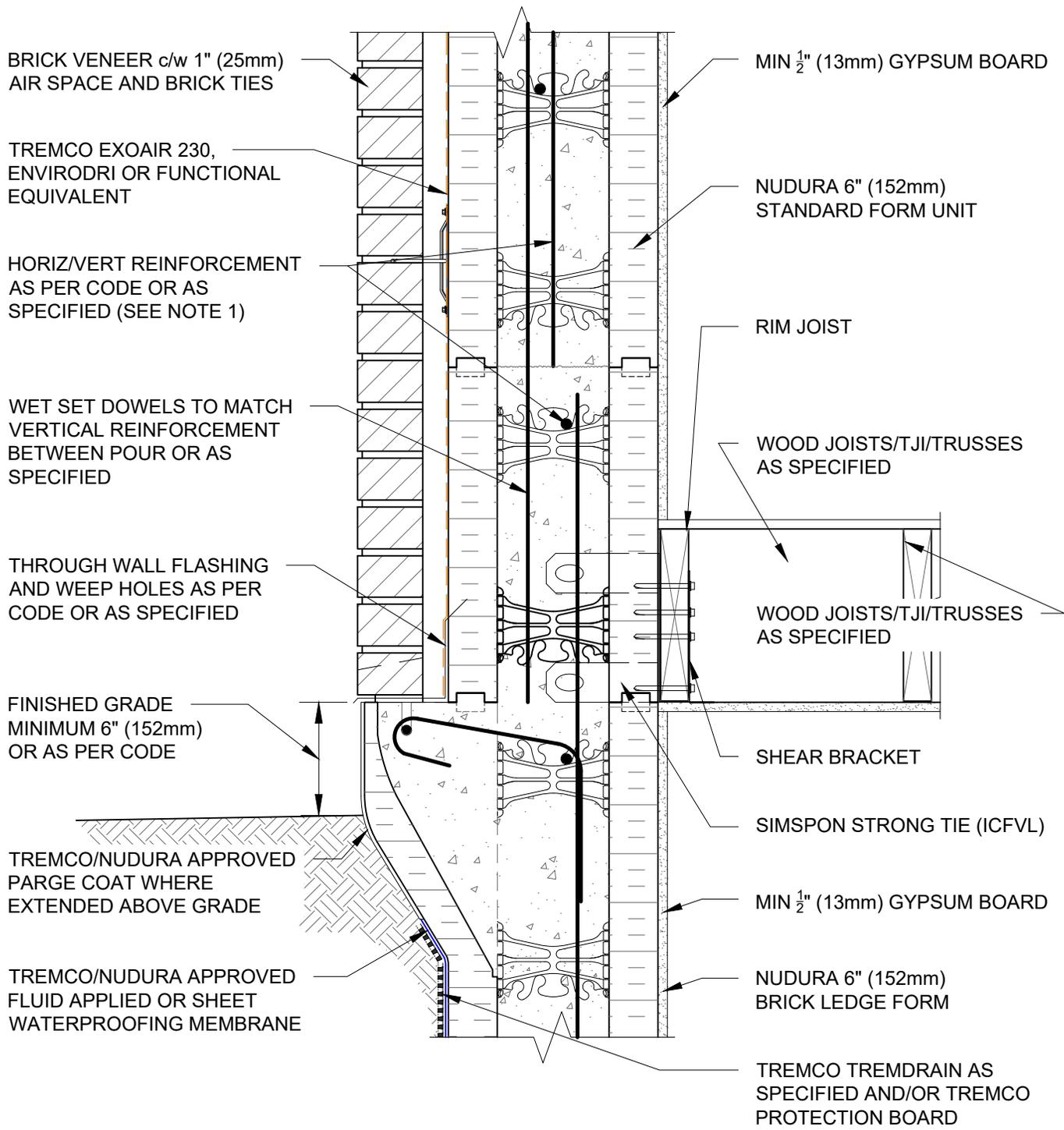


Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

C6A22



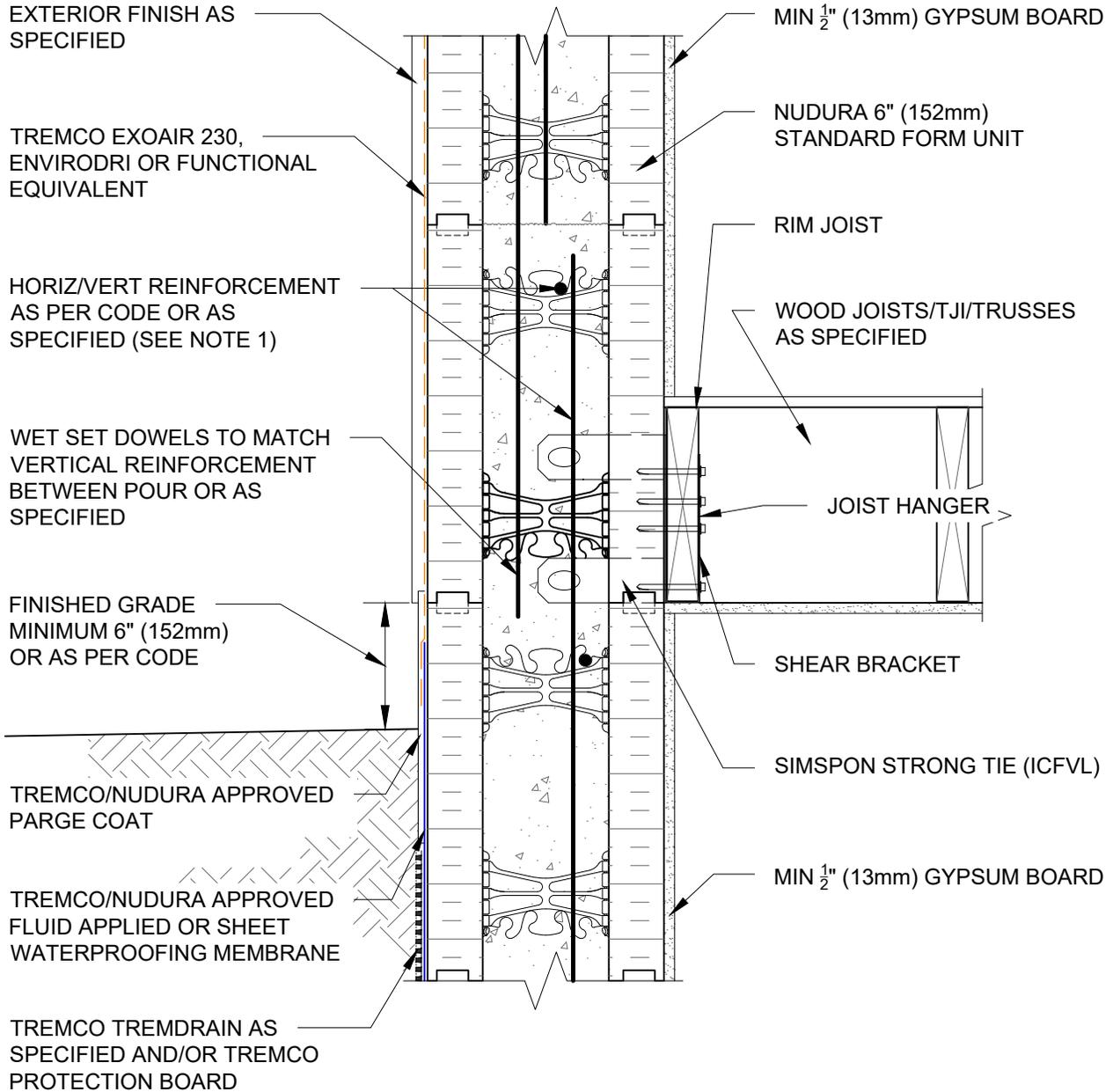


- NOTES:
- 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A34.

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**Combustibile Construction - Floor at Grade**

 Nudura Technical Support: 866-468-6299 International: +1 705-726-9499	Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish, Parallel to Wall			File Name:	 Construction Products Group
	Drawn by: TVC	Checked by: KS	Scale: 1:8	C6A23	
	Revision #: 04	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.

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### Combustible Construction - Floor at Grade



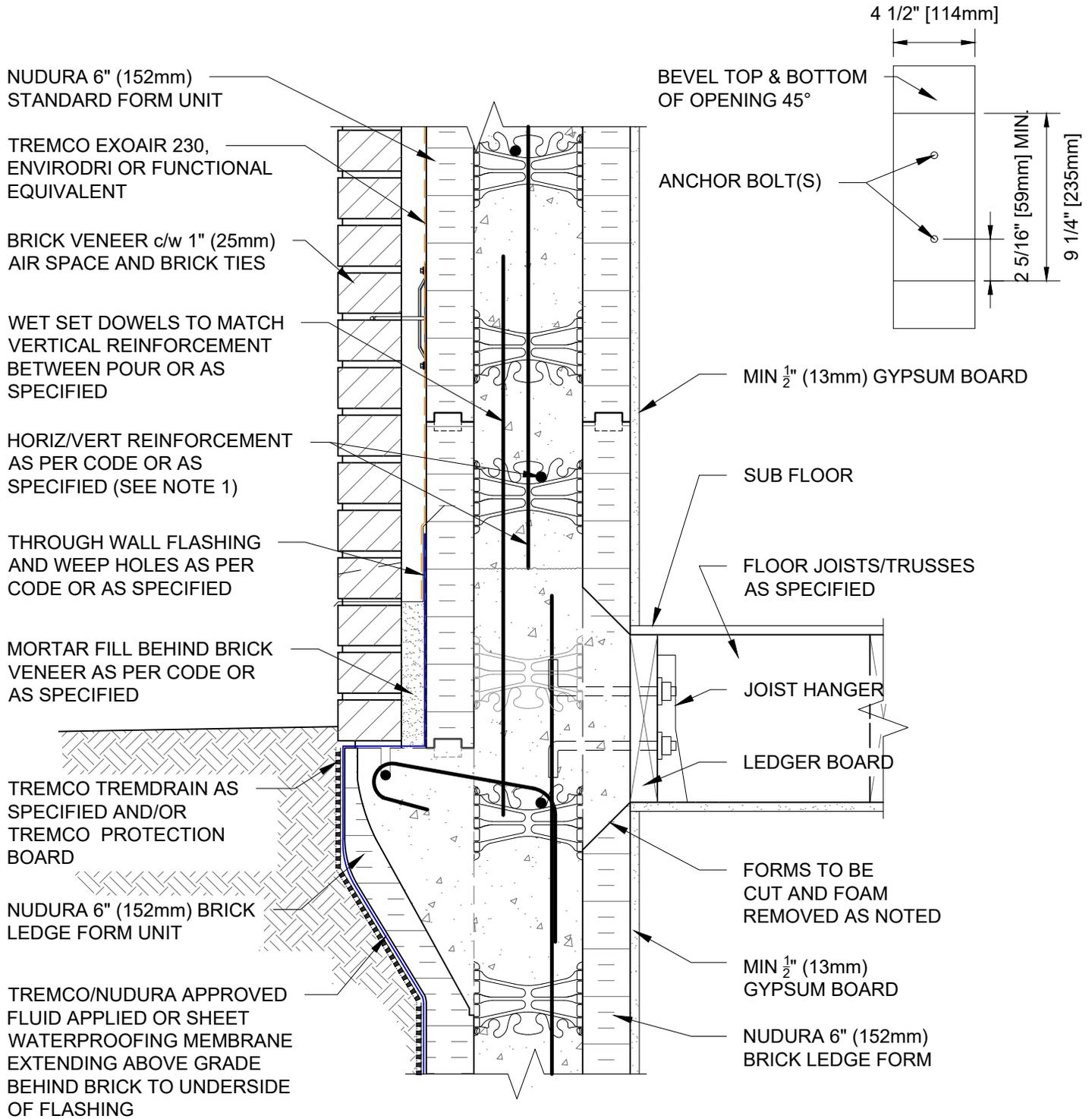
Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System,  
 Exterior Finish as Specified, Parallel to Wall

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

File Name:

C6A24





- 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.
  - 2.2) THIS DETAIL IS TO BE USED ONLY AS AN EXAMPLE OF THE POTENTIAL GRADE LEVEL ALLOWED IN SPECIFIC GEOGRAPHICAL LOCATIONS. GRADE LEVEL TO BE VERIFIED BY LOCAL BUILDING CODES OR AS SPECIFIED.

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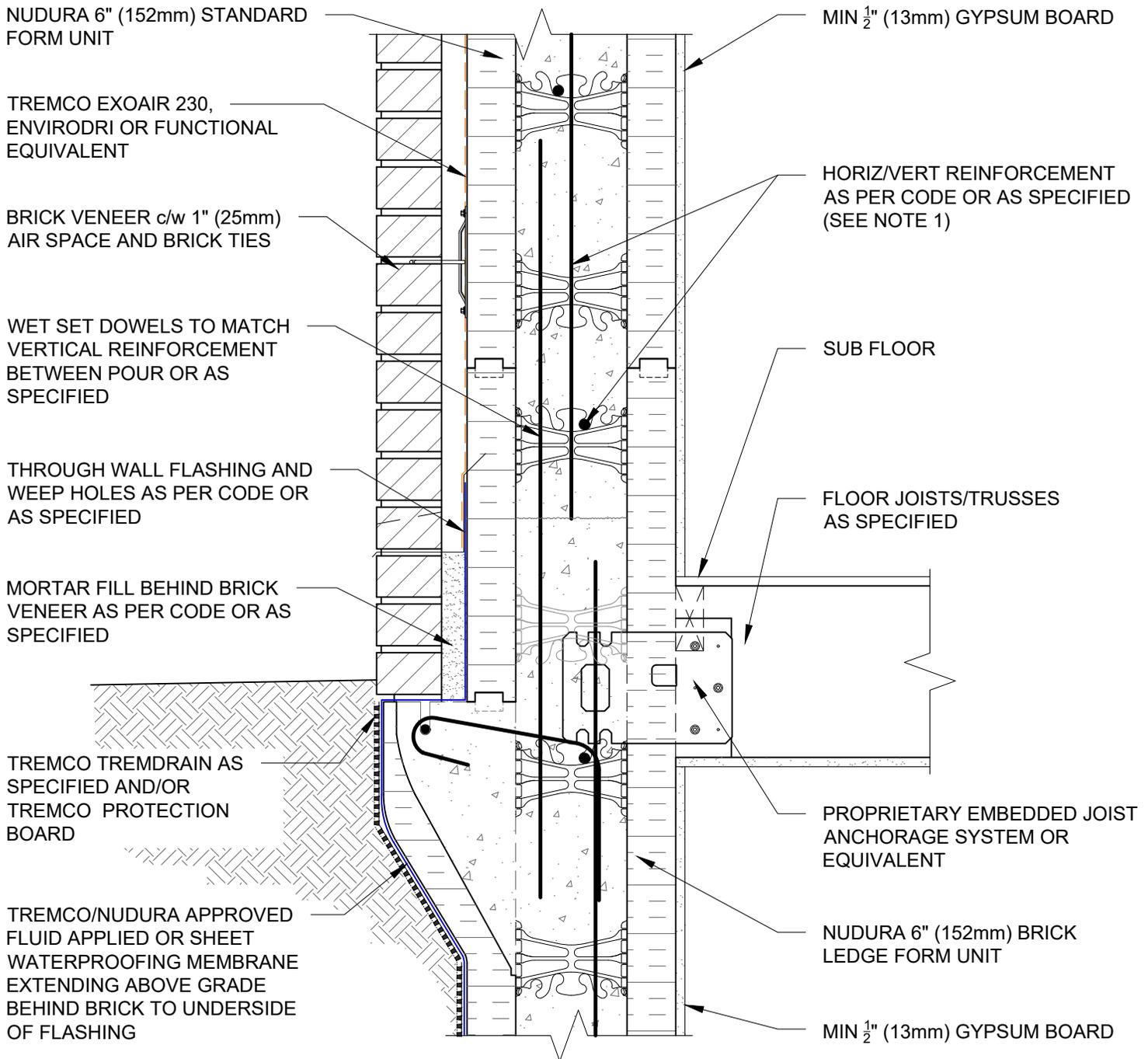
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Ledger Board Connection, Brick Veneer Finish, Grade at Brick			File Name:
Drawn by: JN/NL	Checked by: KS	Scale: 1:8	C6A29
Revision #: 02	Revised by: KAB	Date: 3/13/2024	

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- NOTES:
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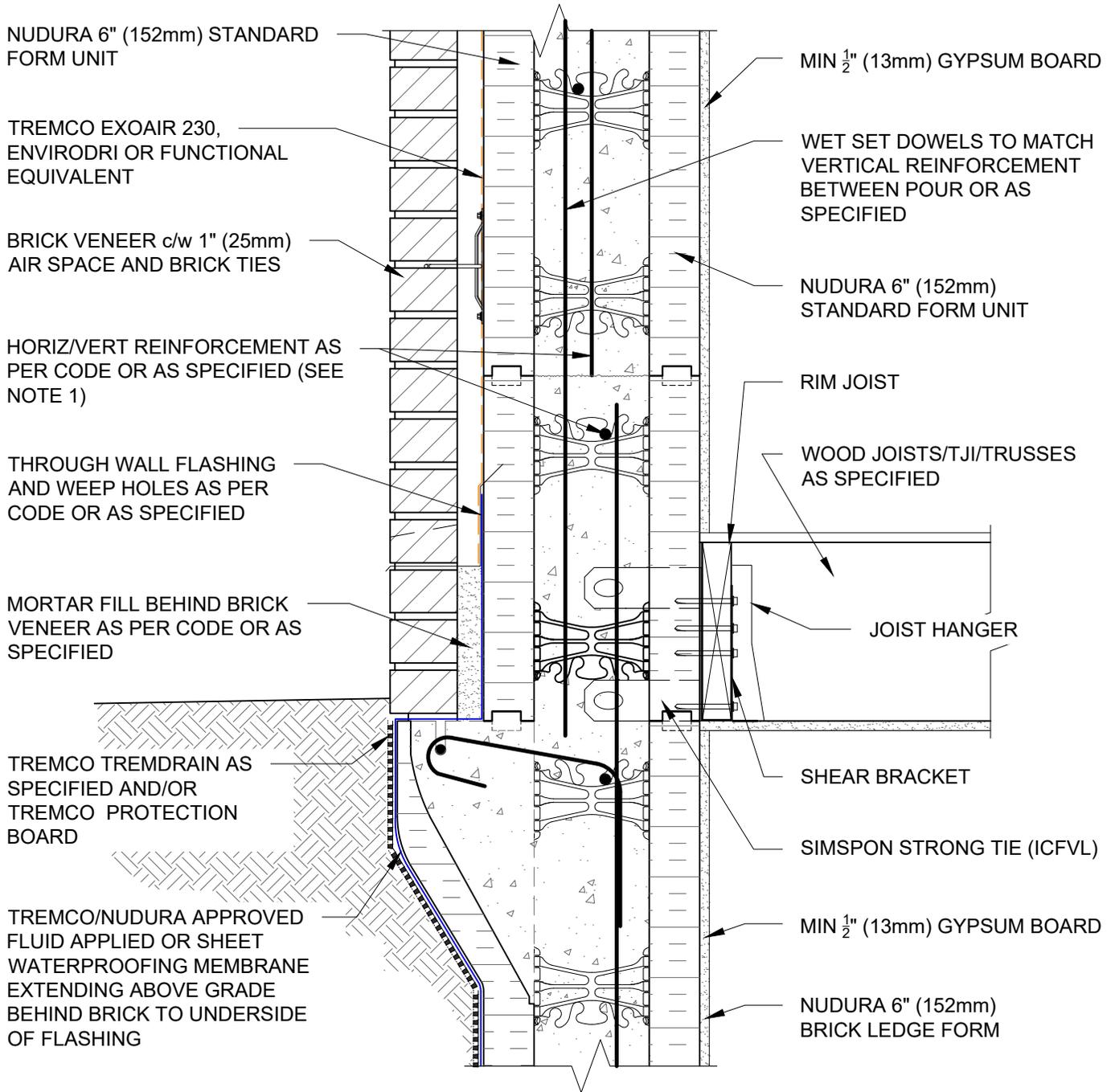
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Anchorage System, Brick Veneer Finish		
Drawn by: JN/NL	Checked by: KS	Scale: 1:8
Revision #: 06	Revised by: KAB	Date: 3/13/2024

File Name:  
C6A30





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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**Combustible Construction - Floor at Grade**

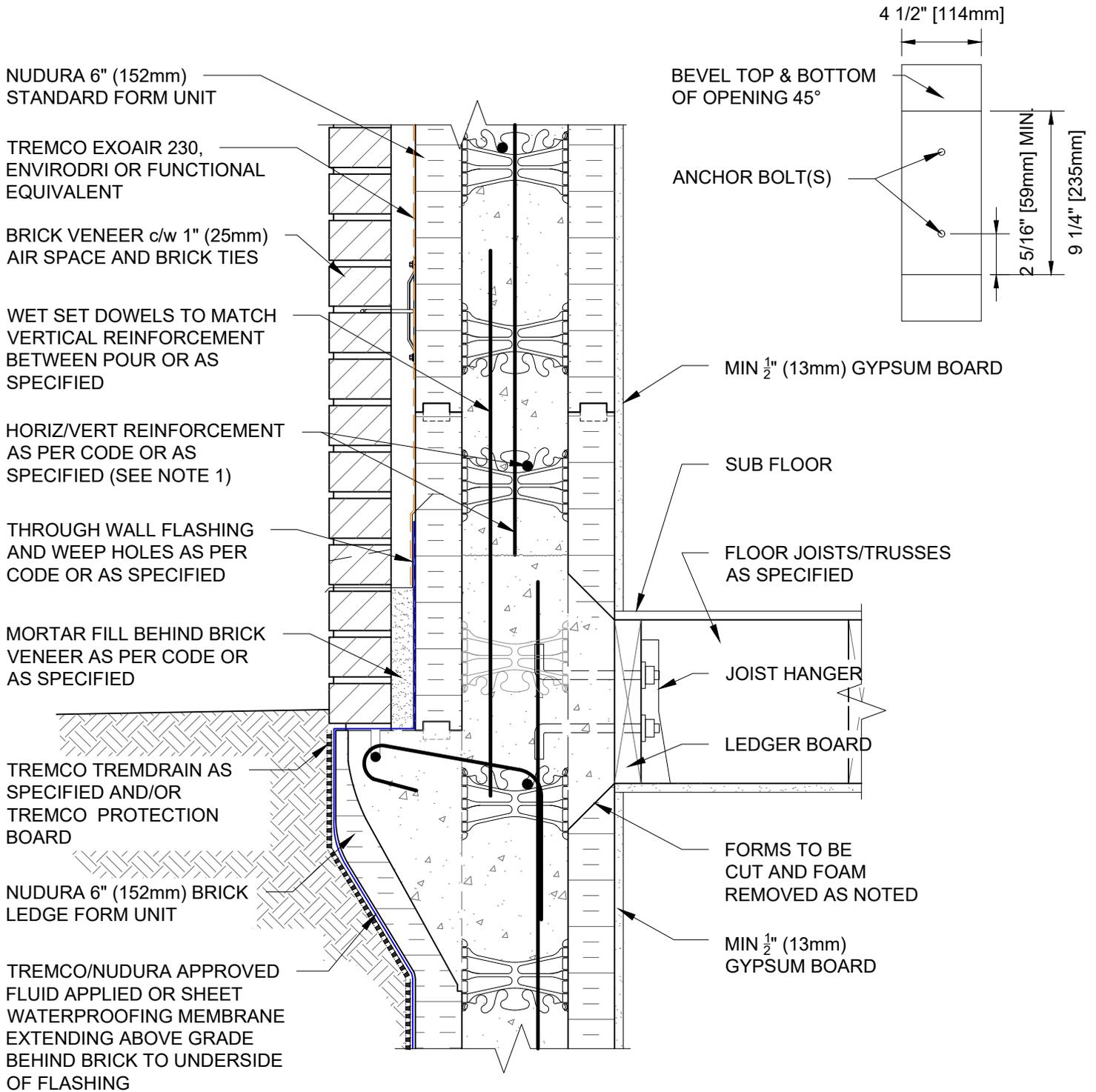


Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish, Grade at Brick		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

C6A31





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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**Combustible Construction - Floor at Grade**

Detail: Nudura 6" (152mm) Form Unit, Ledger Board Connection, Brick Veneer Finish, Parallel to Wall, Grade at Brick

File Name:

Drawn by: JN/NL

Checked by: KS

Scale: 1:8

C6A32

Revision #: 02

Revised by: KAB

Date: 3/13/2024

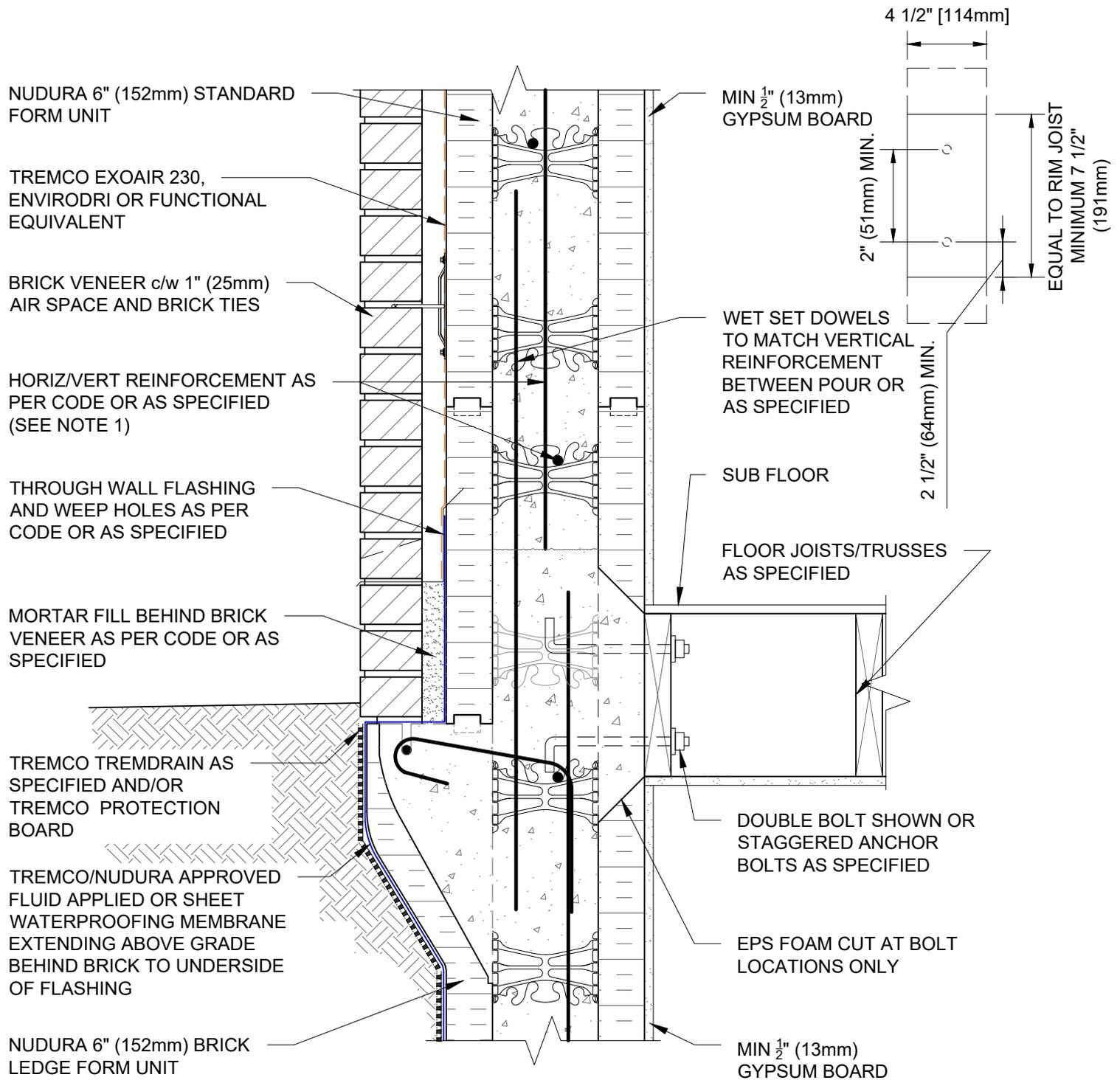
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Nudura Technical Support: 866-468-6299  
International: +1 705-726-9499



Construction Products Group



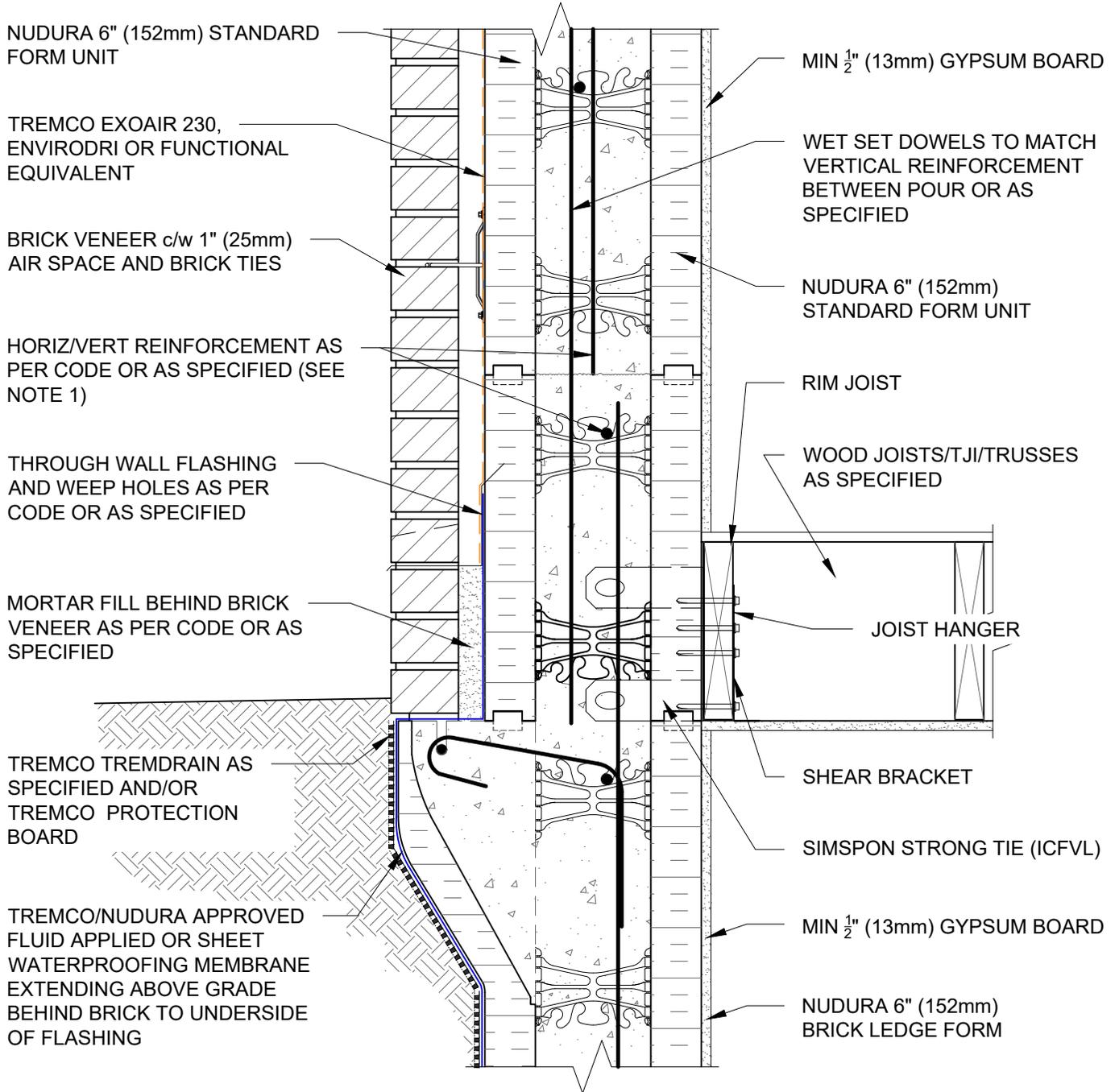
NOTES:  
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.  
 2.2) THIS DETAIL IS TO BE USED ONLY AS AN EXAMPLE OF THE POTENTIAL GRADE LEVEL ALLOWED IN SPECIFIC GEOGRAPHICAL LOCATIONS. GRADE LEVEL TO BE VERIFIED BY LOCAL BUILDING CODES OR AS SPECIFIED.

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### Combustible Construction - Floor at Grade

Detail: Nudura 6" (152mm) Form Unit, Proprietary Embedded Joist Multi-Purpose Hanger, Brick Veneer Finish, Grade at Brick			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C6A33
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.  
 2.2) THIS DETAIL IS TO BE USED ONLY AS AN EXAMPLE OF THE POTENTIAL GRADE LEVEL ALLOWED IN SPECIFIC GEOGRAPHICAL LOCATIONS. GRADE LEVEL TO BE VERIFIED BY LOCAL BUILDING CODES OR AS SPECIFIED.

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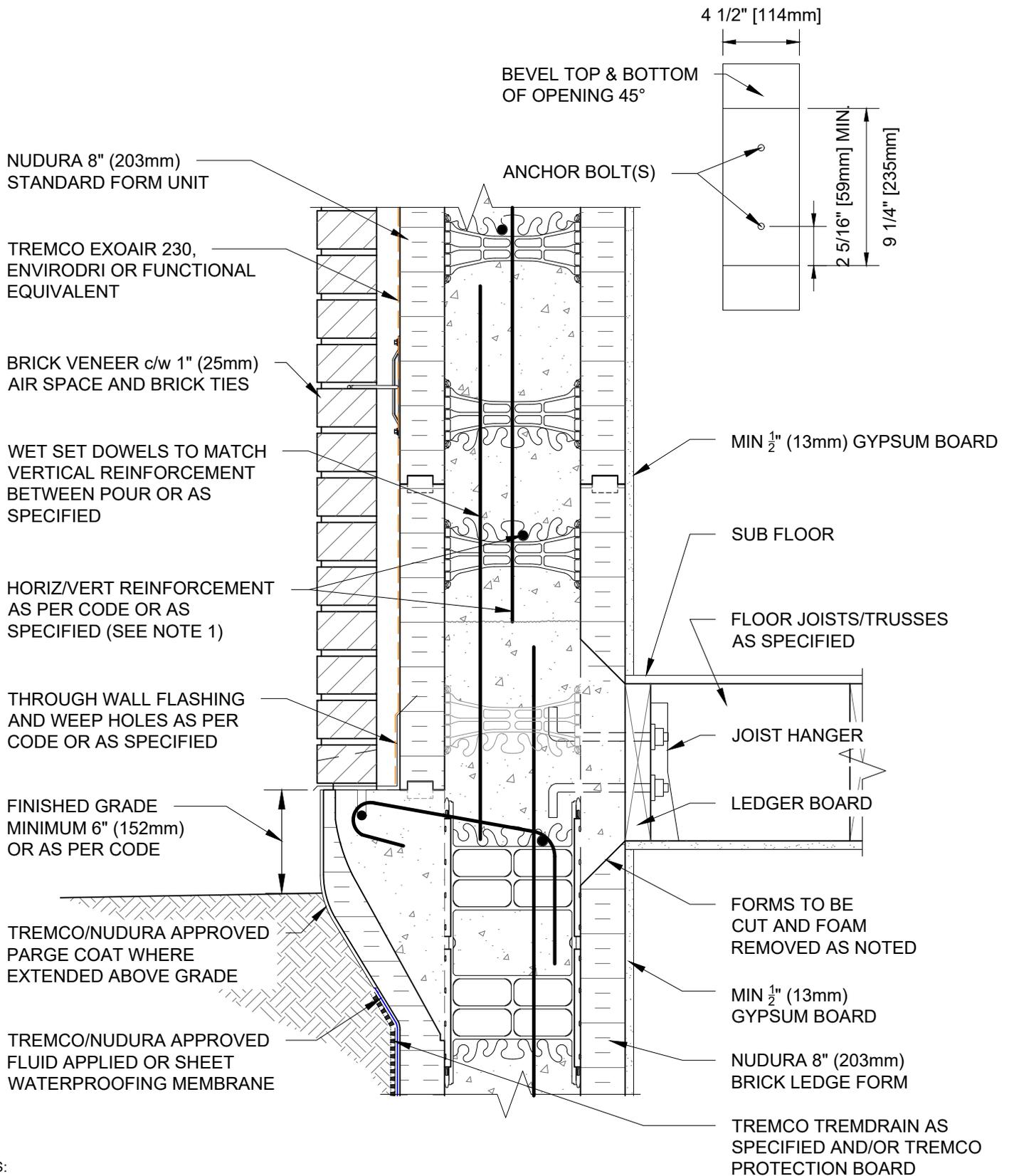
**Combustible Construction - Floor at Grade**



Detail: Nudura 6" (152mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish, Parallel to Wall, Grade at Brick		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:	C6A34





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A29.

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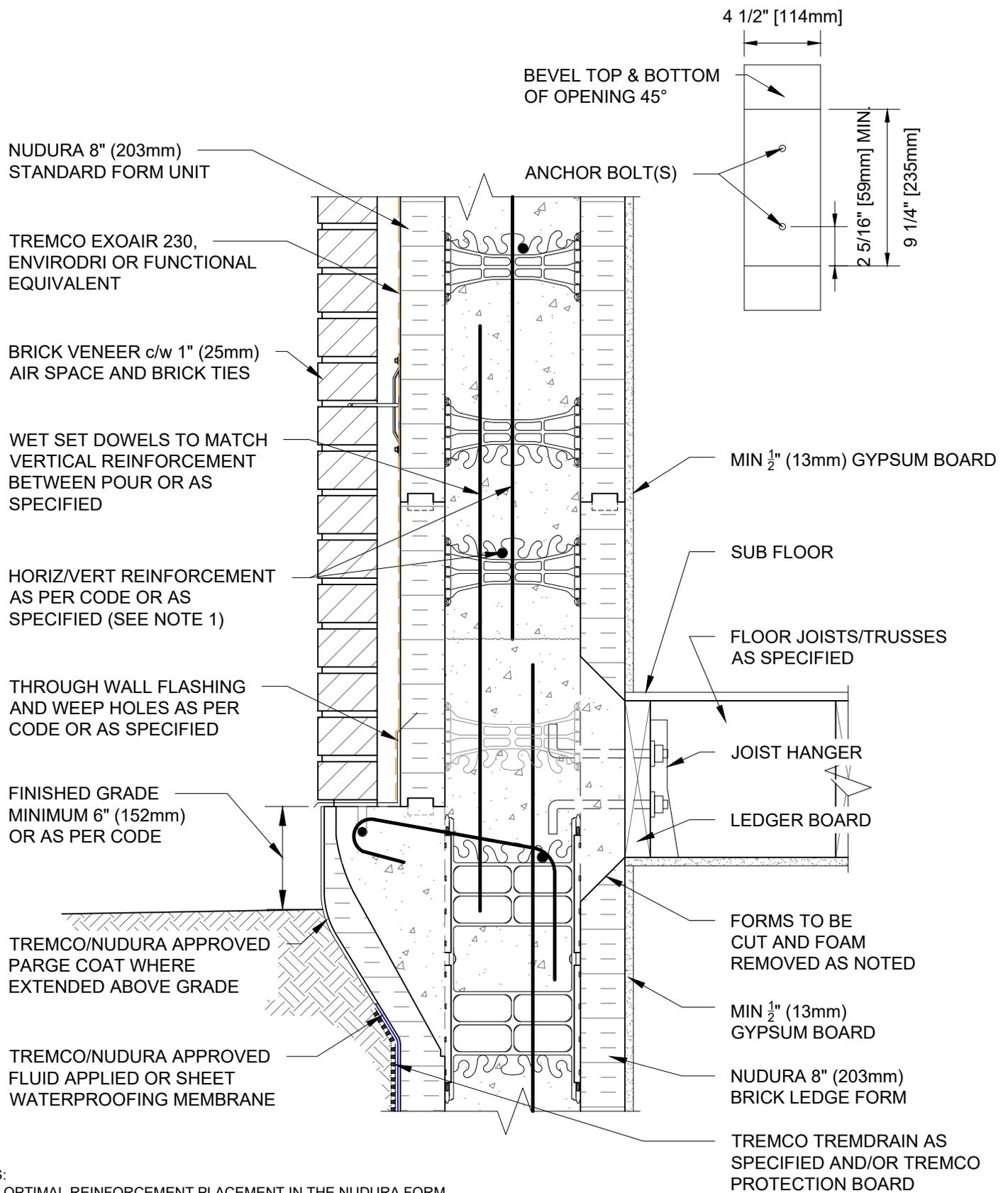
**Combustible Construction - Floor at Grade**



Detail: Nudura 8" (203mm) Form Unit, Ledger Board Connection, Brick Veneer Finish		
Drawn by: JN/NL	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:	C8A05





- 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.
  - 2.2) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A32.

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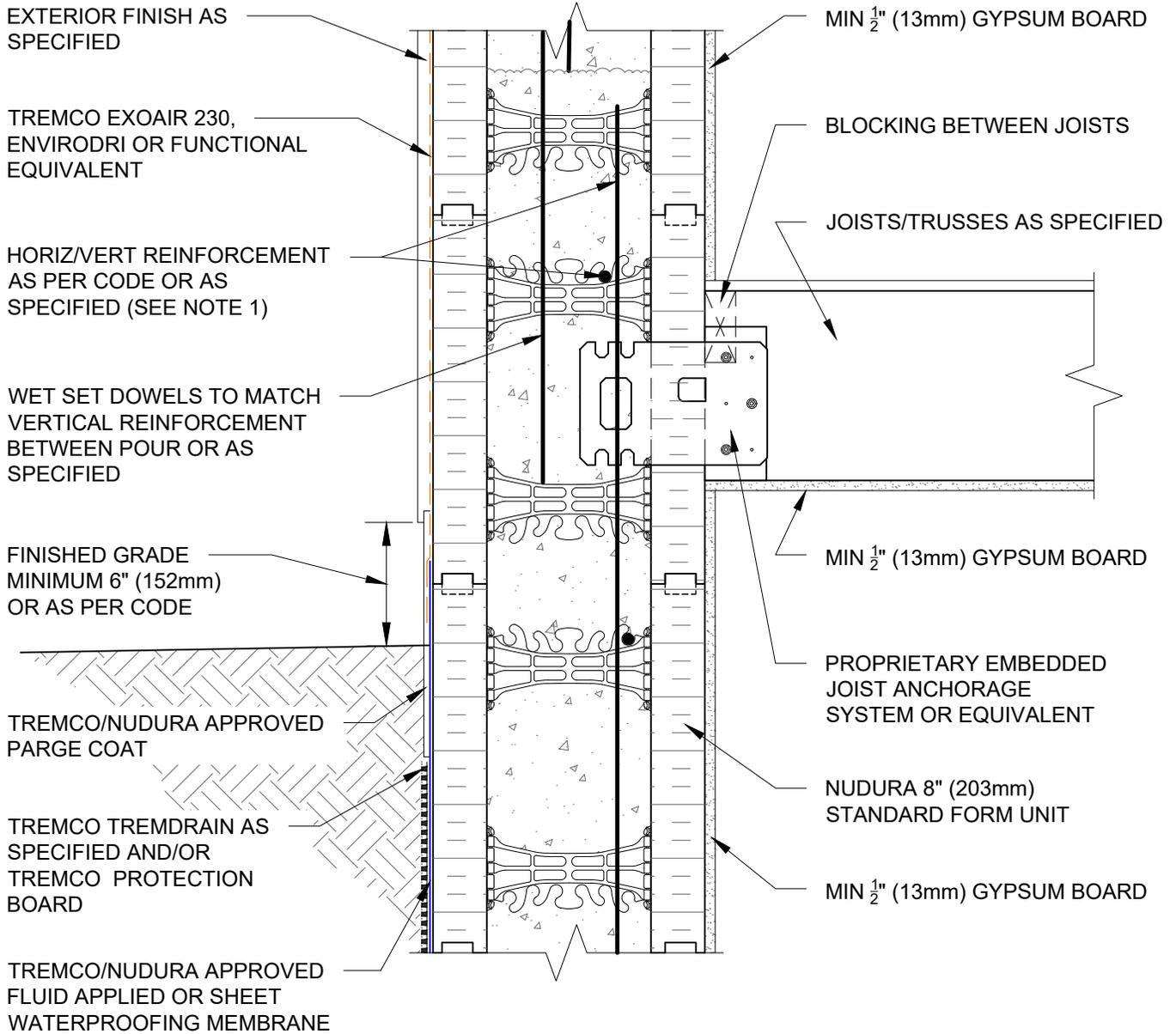
**Combustible Construction - Floor at Grade**



Detail: Nudura 8" (203mm) Form Unit, Ledger Board Connection, Brick Veneer Finish, Parallel to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C8A06
Revision #: 02	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.

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**Combustible Construction - Floor at Grade**



Detail: Nudura 8" (203mm) Form Unit, Floor Joist Connection at Grade Multi-Purpose Hanger Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:

C8A07



EXTERIOR FINISH  
AS SPECIFIED

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

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

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT

TREMCO TREMDRAIN  
AS SPECIFIED AND/OR  
TREMCO PROTECTION  
BOARD

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

SUB FLOOR

JOISTS/TRUSSES  
AS SPECIFIED

DOUBLE BOLT  
SHOWN OR  
STAGGERED  
ANCHOR BOLTS  
AS SPECIFIED

EPS FOAM CUT AT  
BOLT LOCATIONS  
ONLY

MIN 1/2" (13mm)  
GYPSUM BOARD

NUDURA 8" (203mm)  
STANDARD FORM  
UNIT

4 1/2" [114mm]

2" (51mm) MIN.  
2 1/2" (64mm) MIN.  
2" (51mm) MIN.  
EQUAL TO RIM JOIST MINIMUM 7 1/2" (191mm)

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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**Combustible Construction - Floor at Grade**

Detail: Nudura 8" (203mm) Form Unit, Floor Joist Connection at Grade,  
Multi-Purpose Hanger, Exterior Finish as Specified

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 05

Revised by: KAB

Date: 3/13/2024

File Name:

C8A08

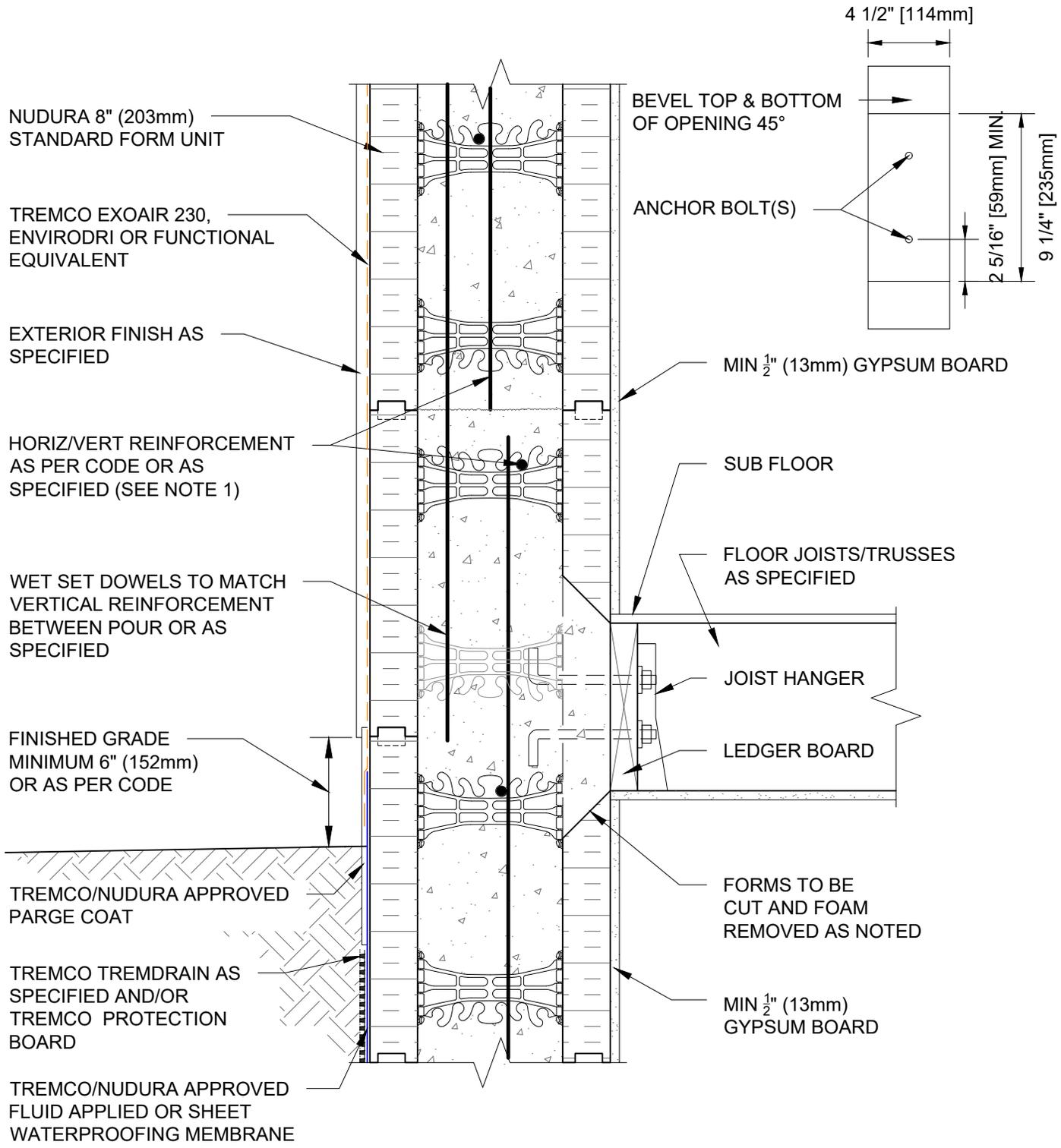


Nudura Technical Support: 866-468-6299  
International: +1 705-726-9499

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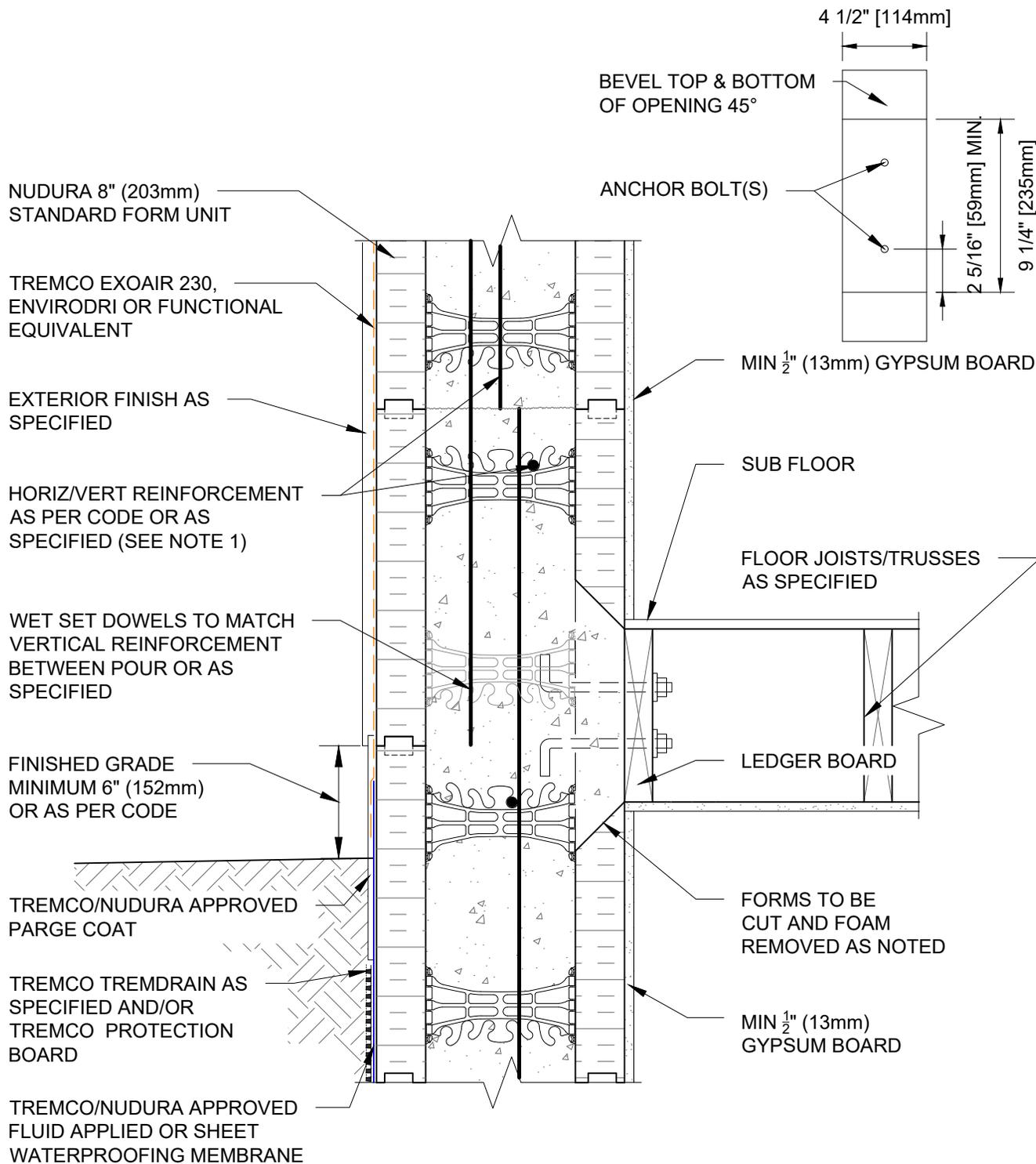
NOTES:  
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.

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**Combustibile Construction - Floor at Grade**

Detail: Nudura 8" (203mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Perp. to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C8A09
Revision #: 02	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.

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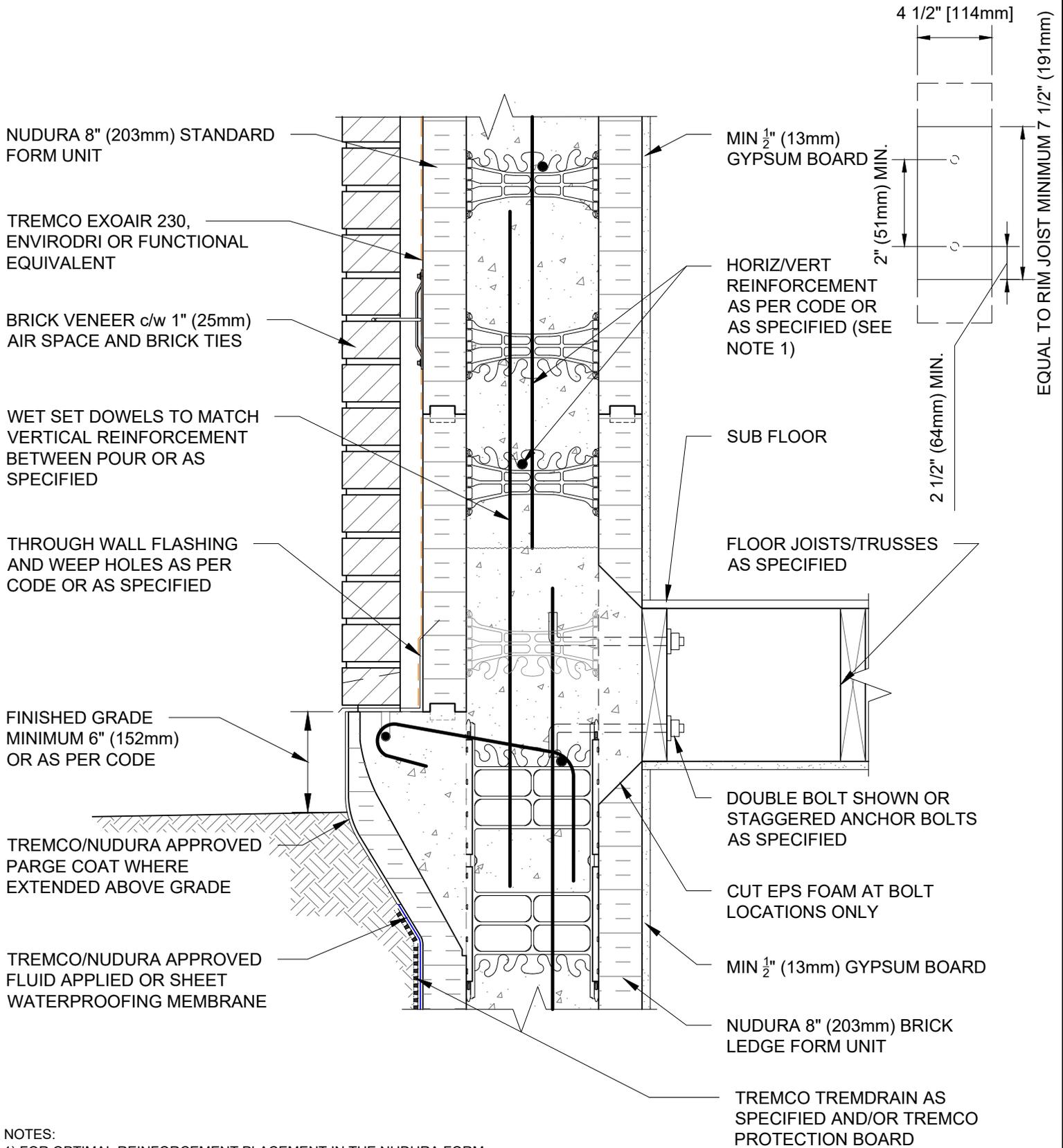
**Combustibile Construction - Floor at Grade**



Detail: Nudura 8" (203mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Joists Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C8A10





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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### Combustible Construction - Floor at Grade

Detail: Nudura 8" (203mm) Form Unit, Multi-Purpose Hanger, Brick Veneer Finish, Joists Perpendicular to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C8A11
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

NUDURA 8" (203mm) STANDARD FORM UNIT

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

TREMCO EXOAIR 230, ENVIRODRI OR FUNCTIONAL EQUIVALENT

WET SET DOWELS TO MATCH VERTICAL REINFORCEMENT BETWEEN POUR OR AS SPECIFIED

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

FINISHED GRADE MINIMUM 6" (152mm) OR AS PER CODE

TREMCO/NUDURA APPROVED PARGE COAT WHERE EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED FLUID APPLIED OR SHEET WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

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

SUB FLOOR

FLOOR JOISTS/TRUSSES AS SPECIFIED

PROPRIETARY EMBEDDED JOIST ANCHORAGE SYSTEM OR EQUIVALENT

NUDURA 8" (203mm) BRICK LEDGE FORM UNIT

MIN 1/2" (13mm) GYPSUM BOARD

TREMCO TREMDRAIN AS SPECIFIED AND/OR TREMCO PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**



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

Detail: Nudura 8" (203mm) Form Unit, Multi-Purpose Hanger, Brick Veneer Finish

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 05

Revised by: KAB

Date: 3/13/2024

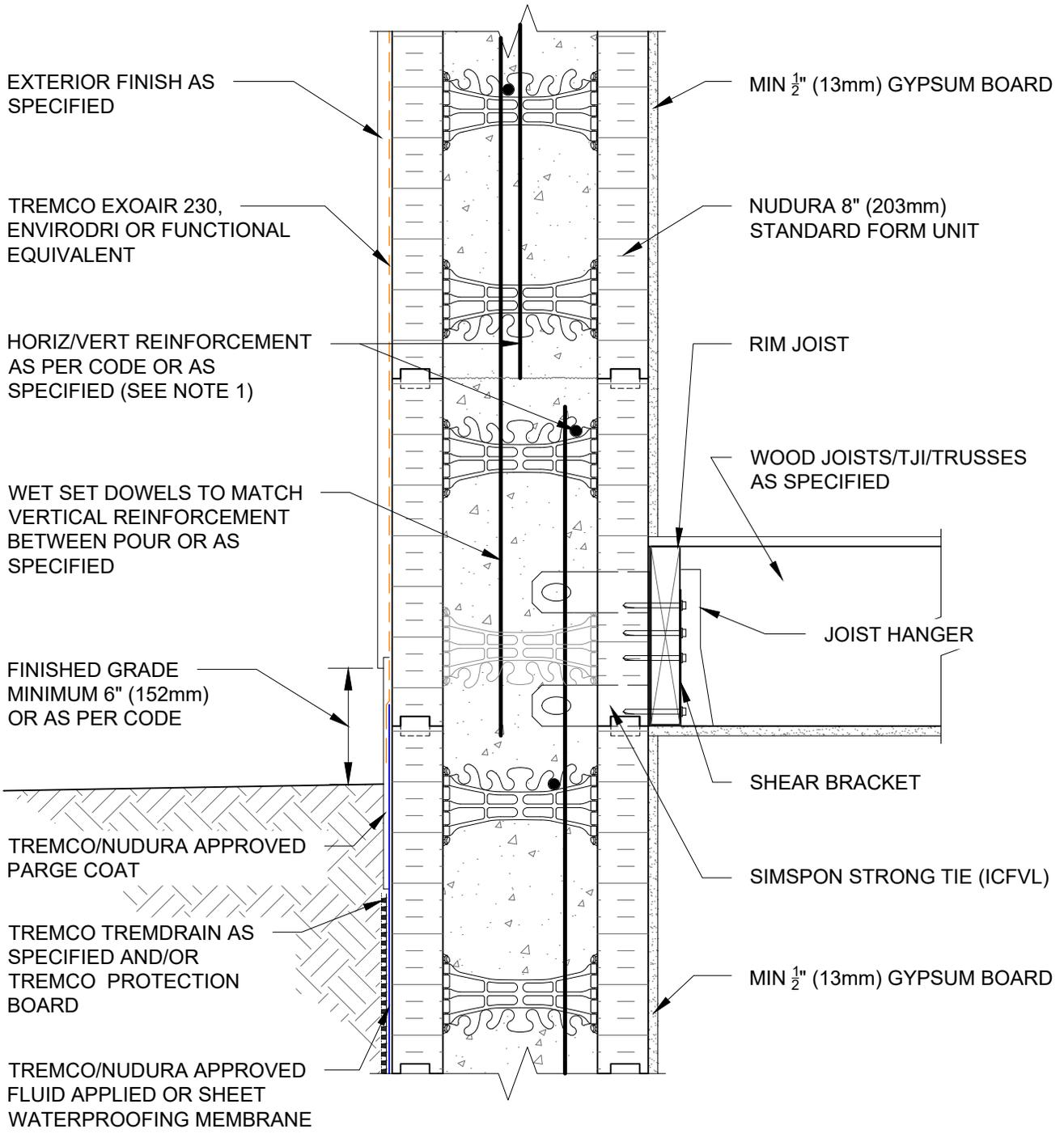
File Name:

C8A12



Construction Products Group

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EXTERIOR FINISH AS SPECIFIED

TREMCO EXOAIR 230, ENVIRODRI OR FUNCTIONAL EQUIVALENT

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

WET SET DOWELS TO MATCH VERTICAL REINFORCEMENT BETWEEN POUR OR AS SPECIFIED

FINISHED GRADE MINIMUM 6" (152mm) OR AS PER CODE

TREMCO/NUDURA APPROVED PARGE COAT

TREMCO TREMDRAIN AS SPECIFIED AND/OR TREMCO PROTECTION BOARD

TREMCO/NUDURA APPROVED FLUID APPLIED OR SHEET WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 8" (203mm) STANDARD FORM UNIT

RIM JOIST

WOOD JOISTS/TJI/TRUSSES AS SPECIFIED

JOIST HANGER

SHEAR BRACKET

SIMPSON STRONG TIE (ICFVL)

MIN 1/2" (13mm) GYPSUM BOARD

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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**Combustible Construction - Floor at Grade**

 Nudura Technical Support: 866-468-6299 International: +1 705-726-9499	Detail: Nudura 8" (203mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish as Specified, Perp. to Wall, at Grade			File Name:	 Construction Products Group
	Drawn by: TVC	Checked by: KS	Scale: 1:8	C8A21	
	Revision #: 04	Revised by: KAB	Date: 3/13/2024		
<a href="http://www.tremcocpg.com">www.tremcocpg.com</a>					

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

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

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

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

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

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT WHERE  
EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 8" (203mm)  
STANDARD FORM UNIT

RIM JOIST

WOOD JOISTS/TJI/TRUSSES  
AS SPECIFIED

JOIST HANGER

SHEAR BRACKET

SIMPSON STRONG TIE (ICFVL)

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 8" (203mm)  
BRICK LEDGE FORM

TREMCO TREMDRAIN AS  
SPECIFIED AND/OR TREMCO  
PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 8" (203mm) Form Unit, Simpson Ledger Hanger System,  
Brick Veneer Finish

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

C8A22

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

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

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

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

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

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

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT WHERE  
EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 8" (203mm)  
STANDARD FORM UNIT

RIM JOIST

WOOD JOISTS/TJI/TRUSSES  
AS SPECIFIED

WOOD JOISTS/TJI/TRUSSES  
AS SPECIFIED

SHEAR BRACKET

SIMPSON STRONG TIE (ICFVL)

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 8" (203mm)  
BRICK LEDGE FORM

TREMCO TREMDRAIN AS  
SPECIFIED AND/OR TREMCO  
PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 8" (203mm) Form Unit, Simpson Ledger Hanger System,  
Brick Veneer Finish, Parallel to Wall

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

Revised by: KAB

Date: 3/13/2024

File Name:

C8A23

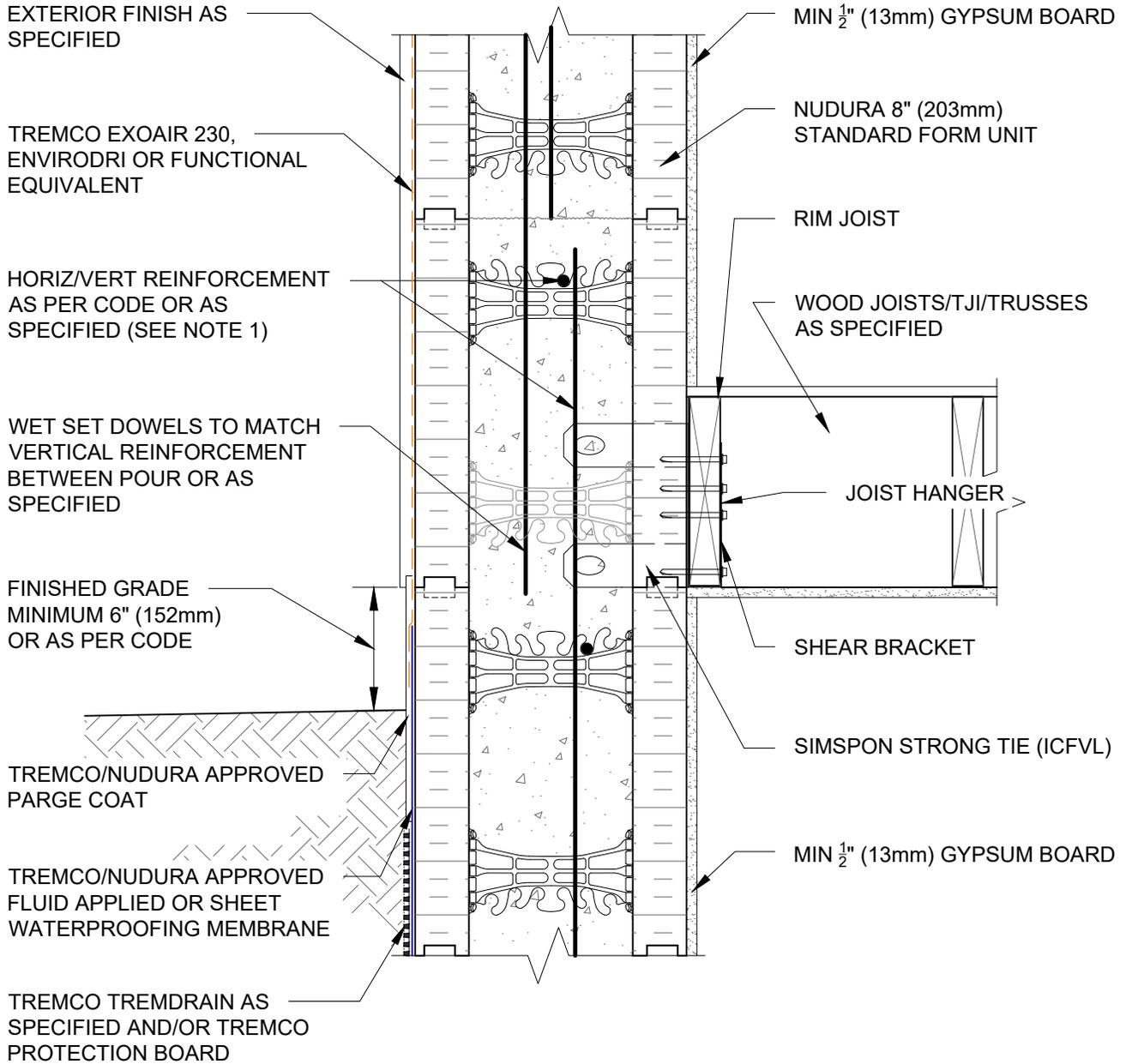


Nudura Technical Support: 866-468-6299  
International: +1 705-726-9499

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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.

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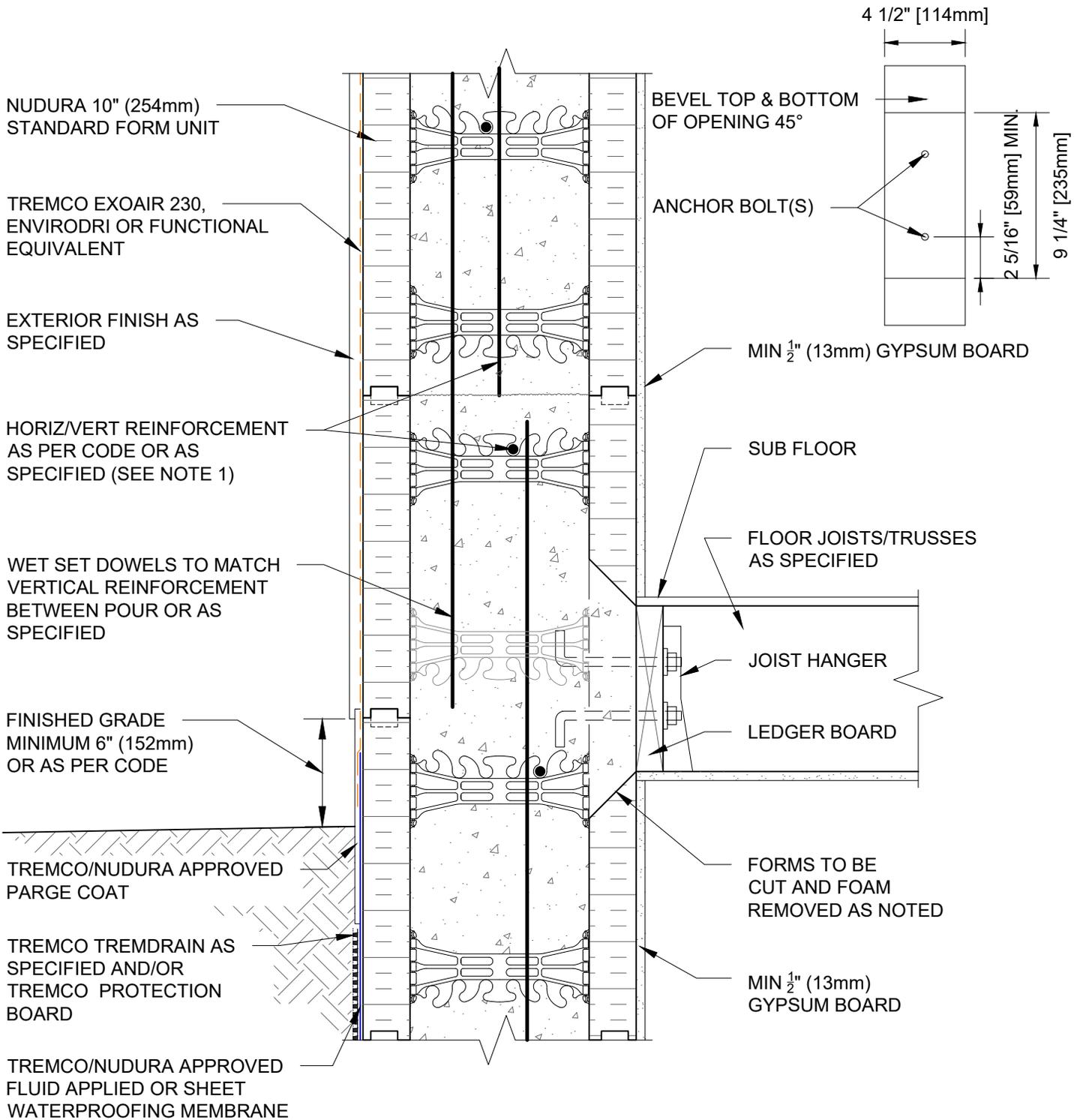
**Combustible Construction - Floor at Grade**



Detail: Nudura 8" (203mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish as Specified, Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
C8A24





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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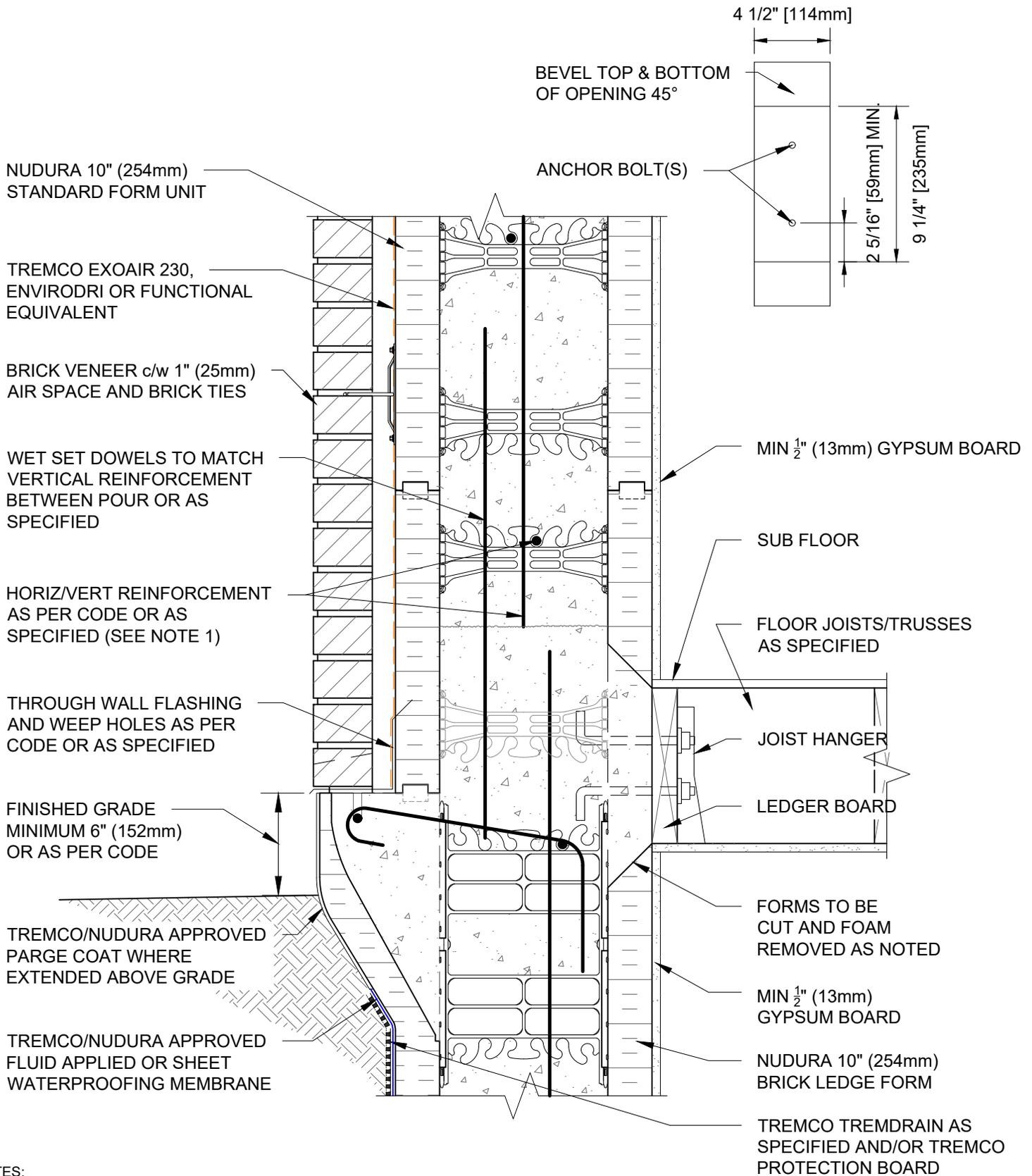
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Perp. to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:
C10A01





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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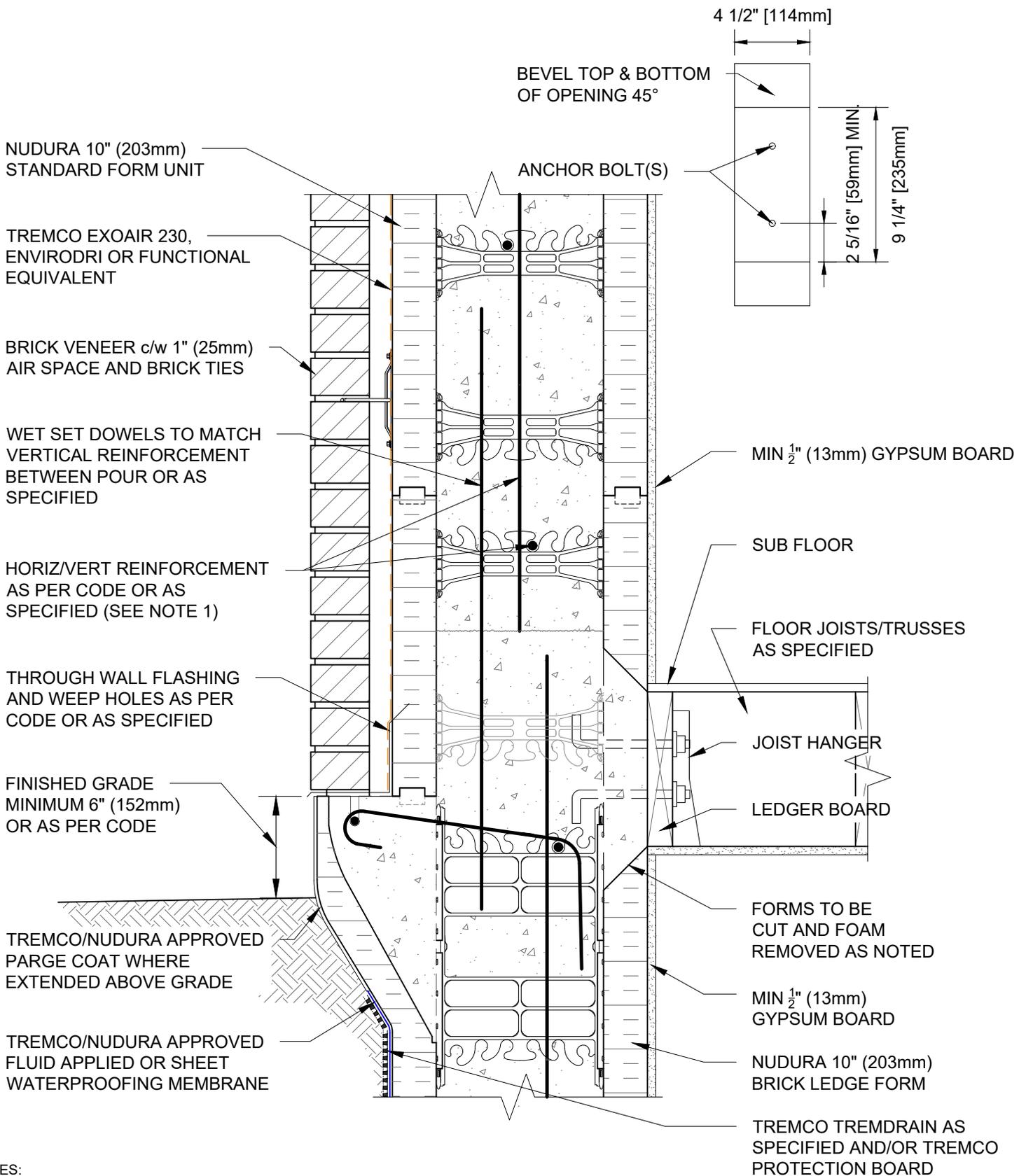
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Ledger Board Connection, Brick Veneer Finish		
Drawn by: JN/NL	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:	C10A03





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Ledger Board Connection,  
Brick Veneer Finish, Parallel to Wall

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

Revised by: KAB

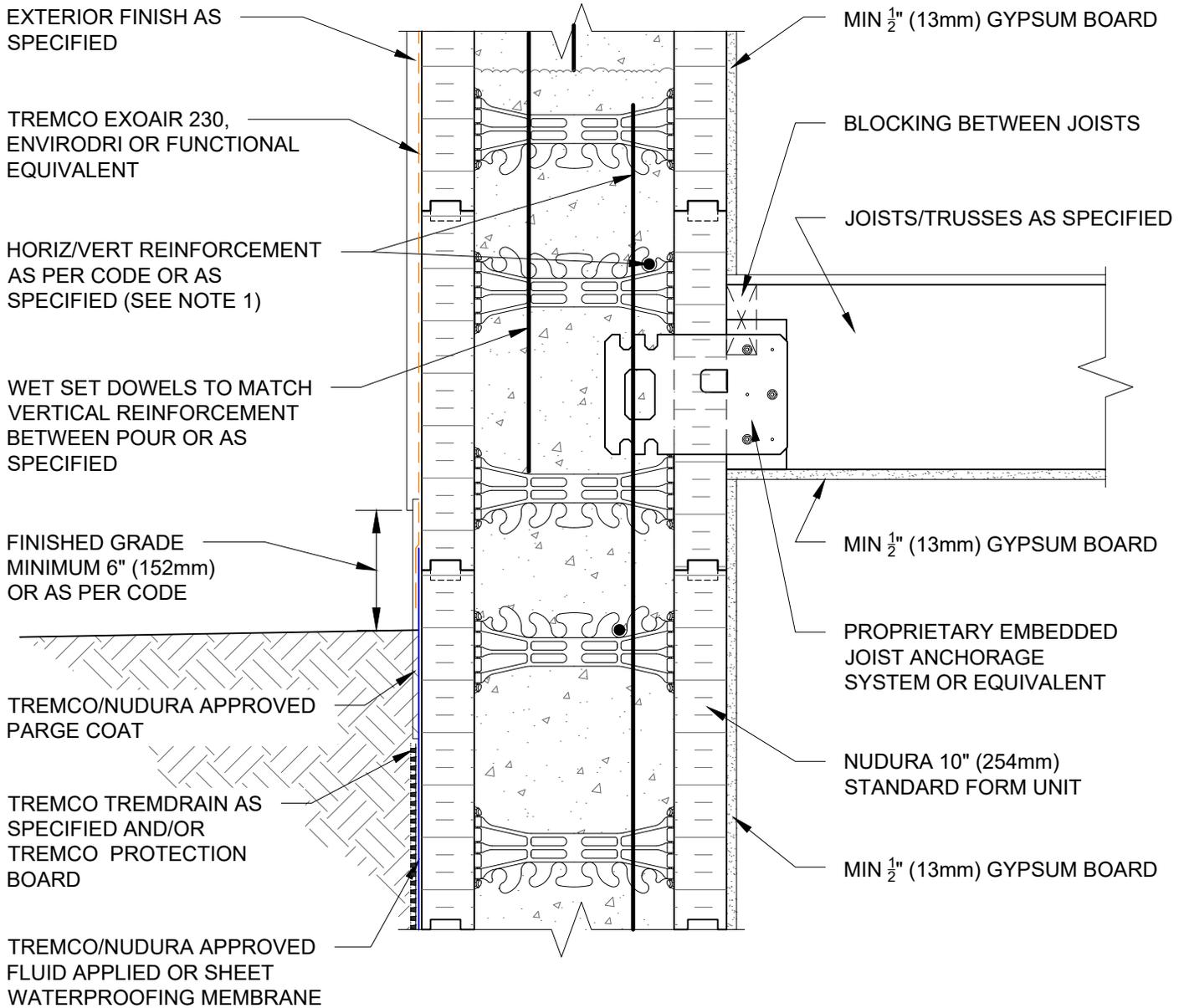
Date: 3/13/2024

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File Name:

C10A04





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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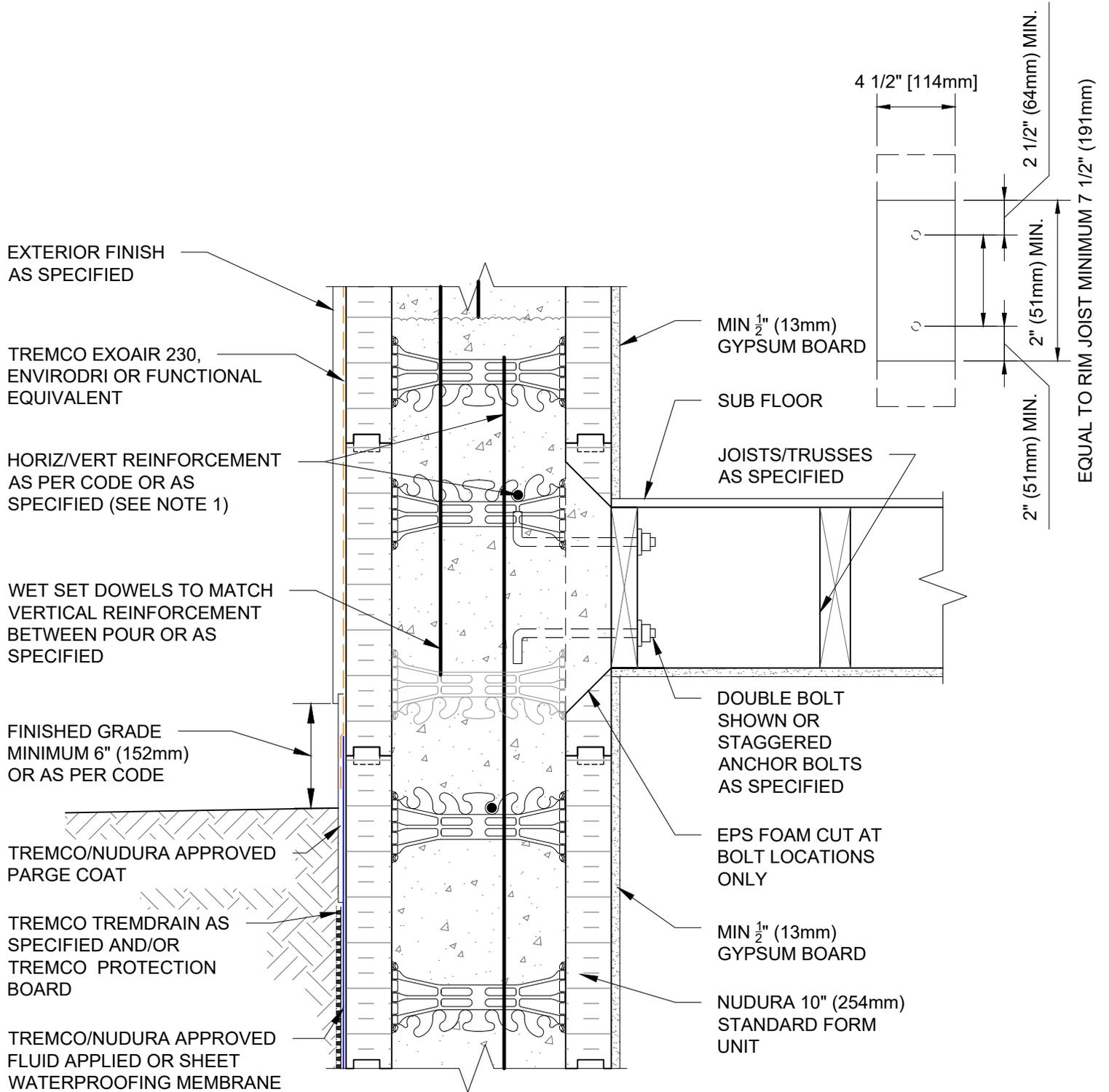
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Floor Joist Connection at Grade, Multi-Purpose Hanger, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C10A05





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS. FOR ALTERNATIVE GRADE LEVEL SEE DETAIL C6A30.

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### Combustible Construction - Floor at Grade



Detail: Nudura 10" (254mm) Form Unit, Floor Joist Connection at Grade, Multi-Purpose Hanger, Exterior Finish as Specified

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 04

Revised by: KAB

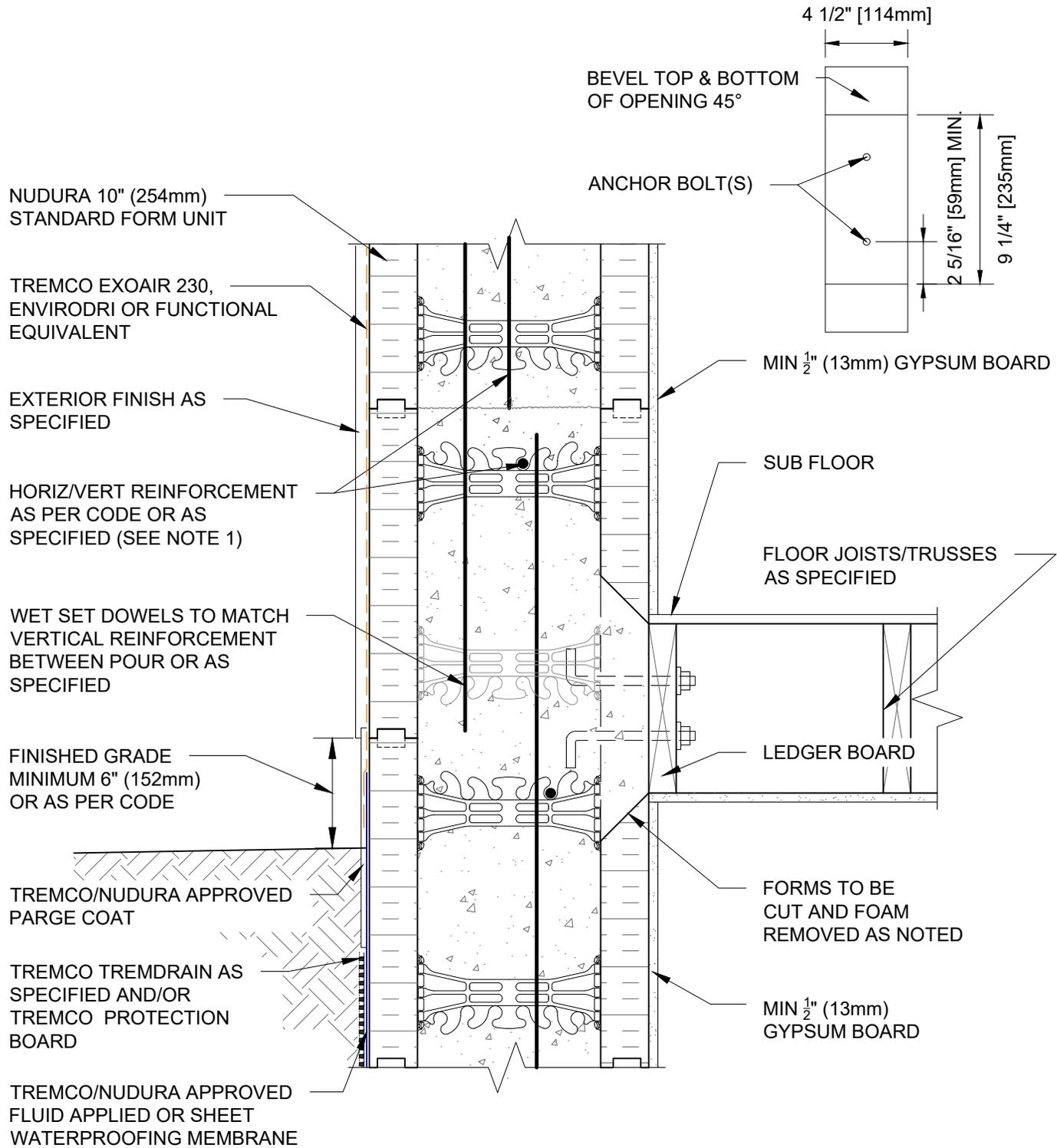
Date: 3/13/2024

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File Name:

C10A06





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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### Combustible Construction - Floor at Grade

Detail: Nudura 10" (254mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Joists Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:  
C10A08

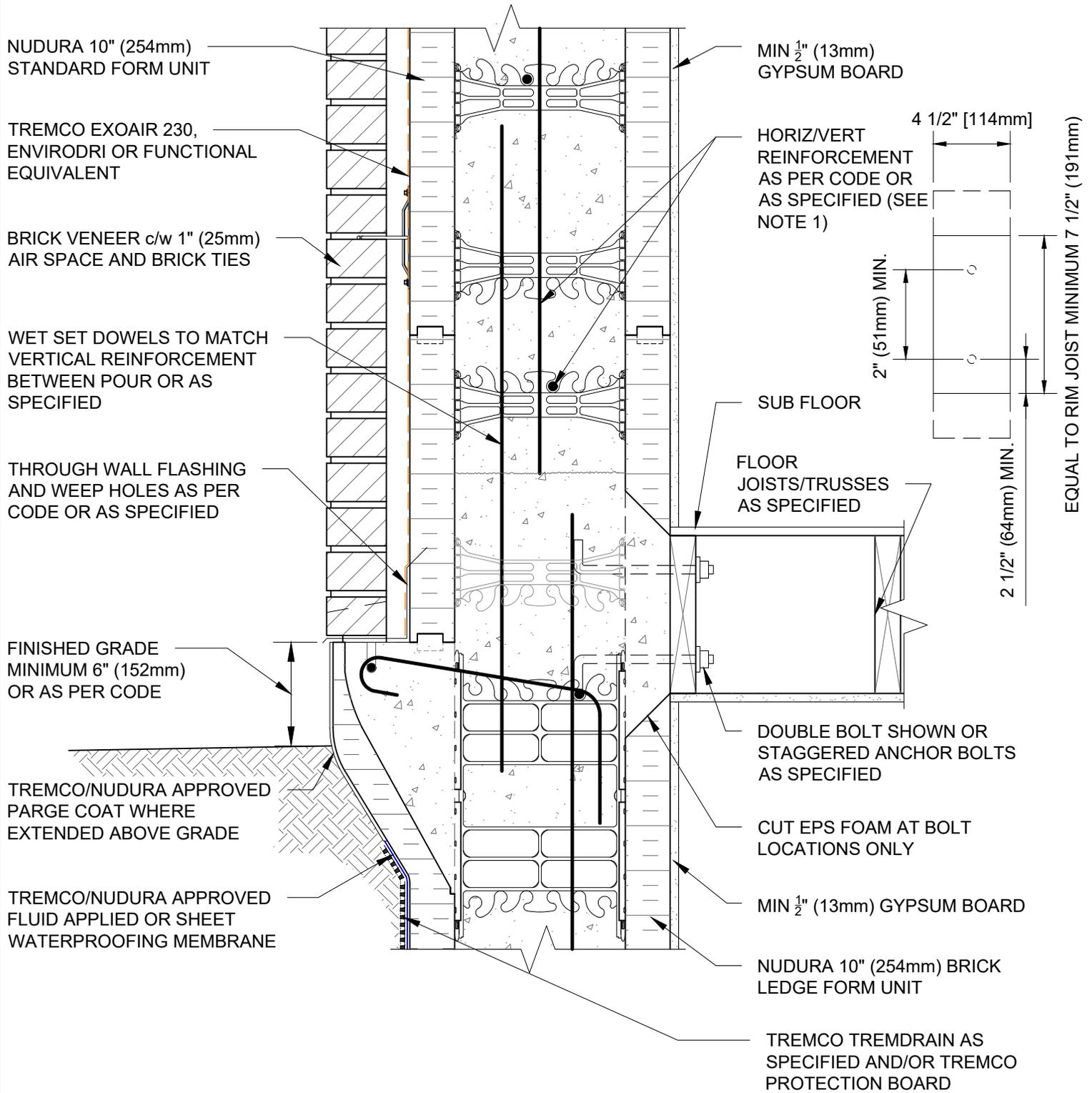


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 International: +1 705-726-9499

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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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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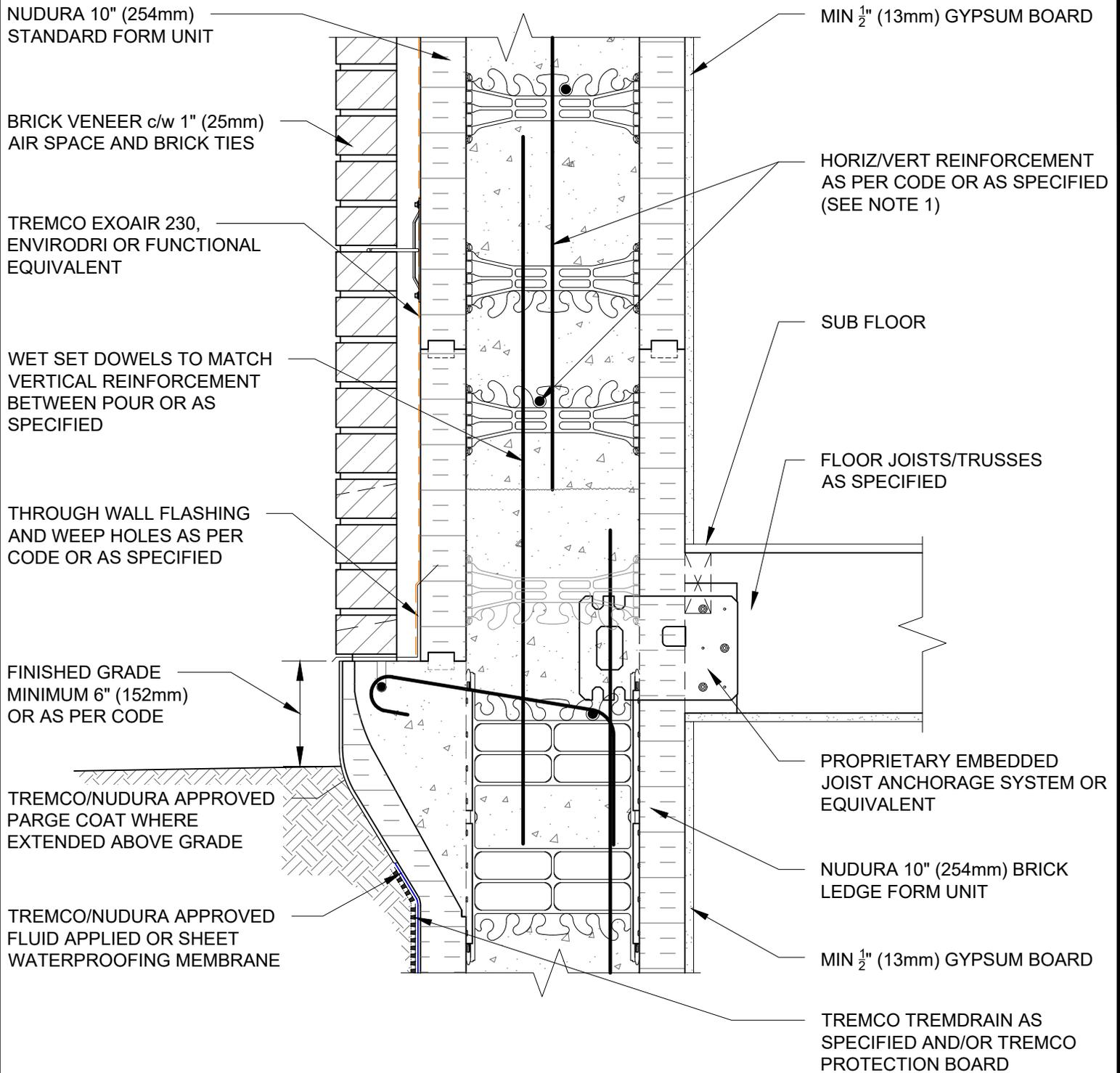
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Multi-Purpose Hanger, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:	C10A09	
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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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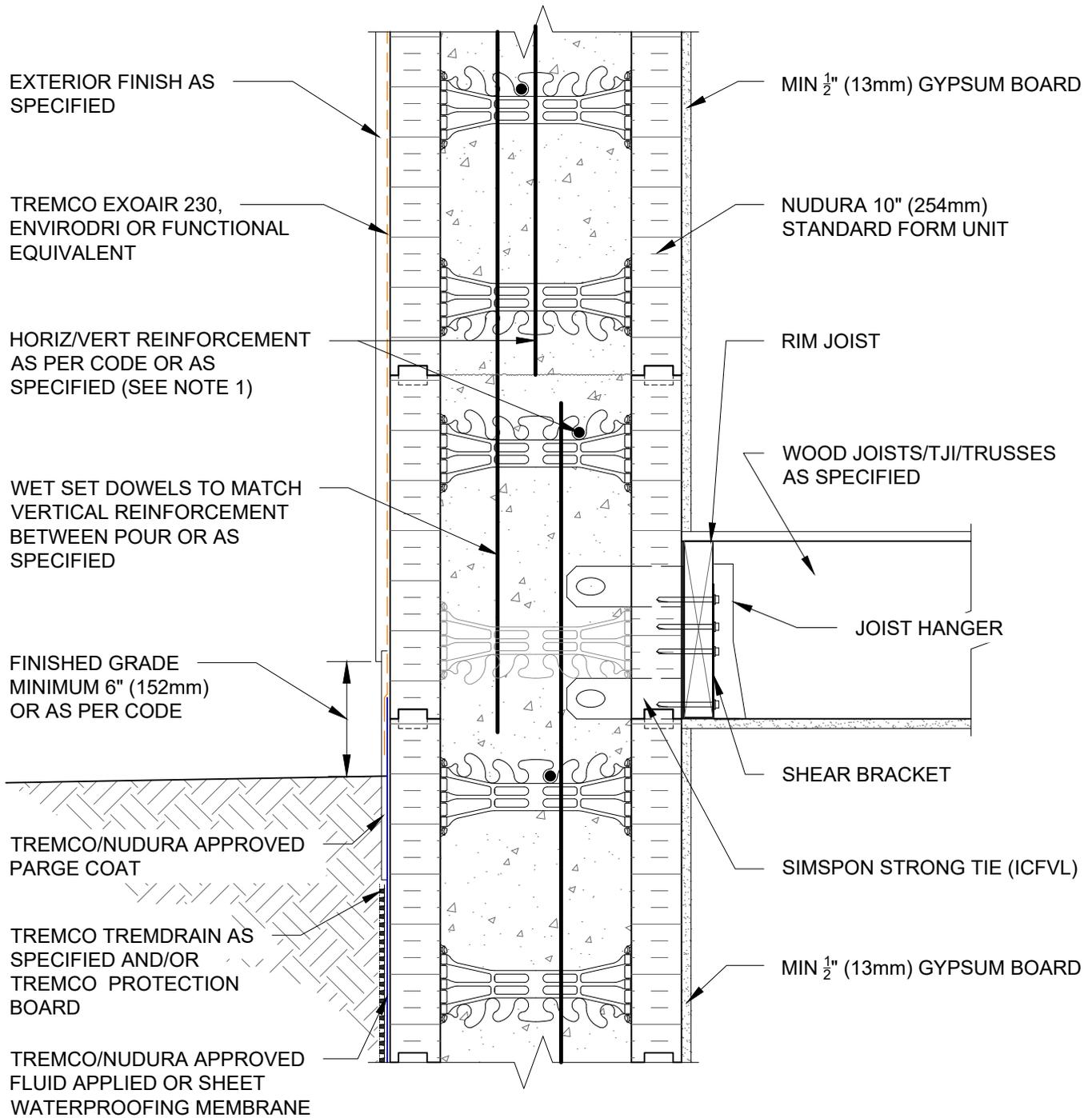
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Multi-Purpose Hanger, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 05	Revised by: KAB	Date: 3/13/2024

File Name:
C10A10





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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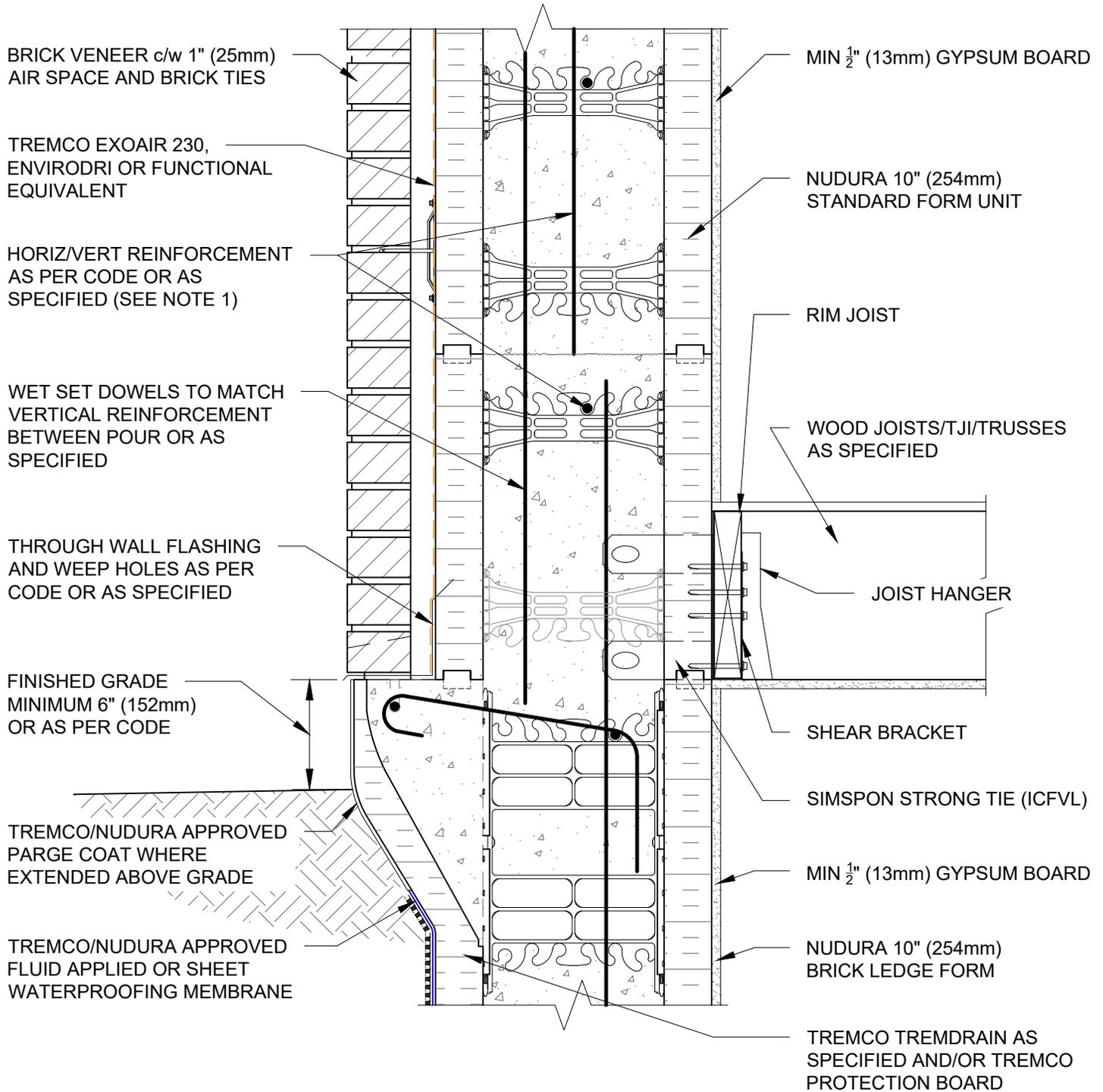
**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish as Specified, Perp. to Wall, at Grade		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C10A19





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.  
 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C10A20



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

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

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

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

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

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT WHERE  
EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 10" (254mm)  
STANDARD FORM UNIT

RIM JOIST

WOOD JOISTS/TJI/TRUSSES  
AS SPECIFIED

WOOD JOISTS/TJI/TRUSSES  
AS SPECIFIED

SHEAR BRACKET

SIMPSON STRONG TIE (ICFVL)

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 10" (254mm)  
BRICK LEDGE FORM

TREMCO TREMDRAIN AS  
SPECIFIED AND/OR TREMCO  
PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 10" (254mm) Form Unit, Simpson Ledger Hanger System,  
Brick Veneer Finish, Parallel to Wall

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 04

Revised by: KAB

Date: 3/13/2024

File Name:

C10A21

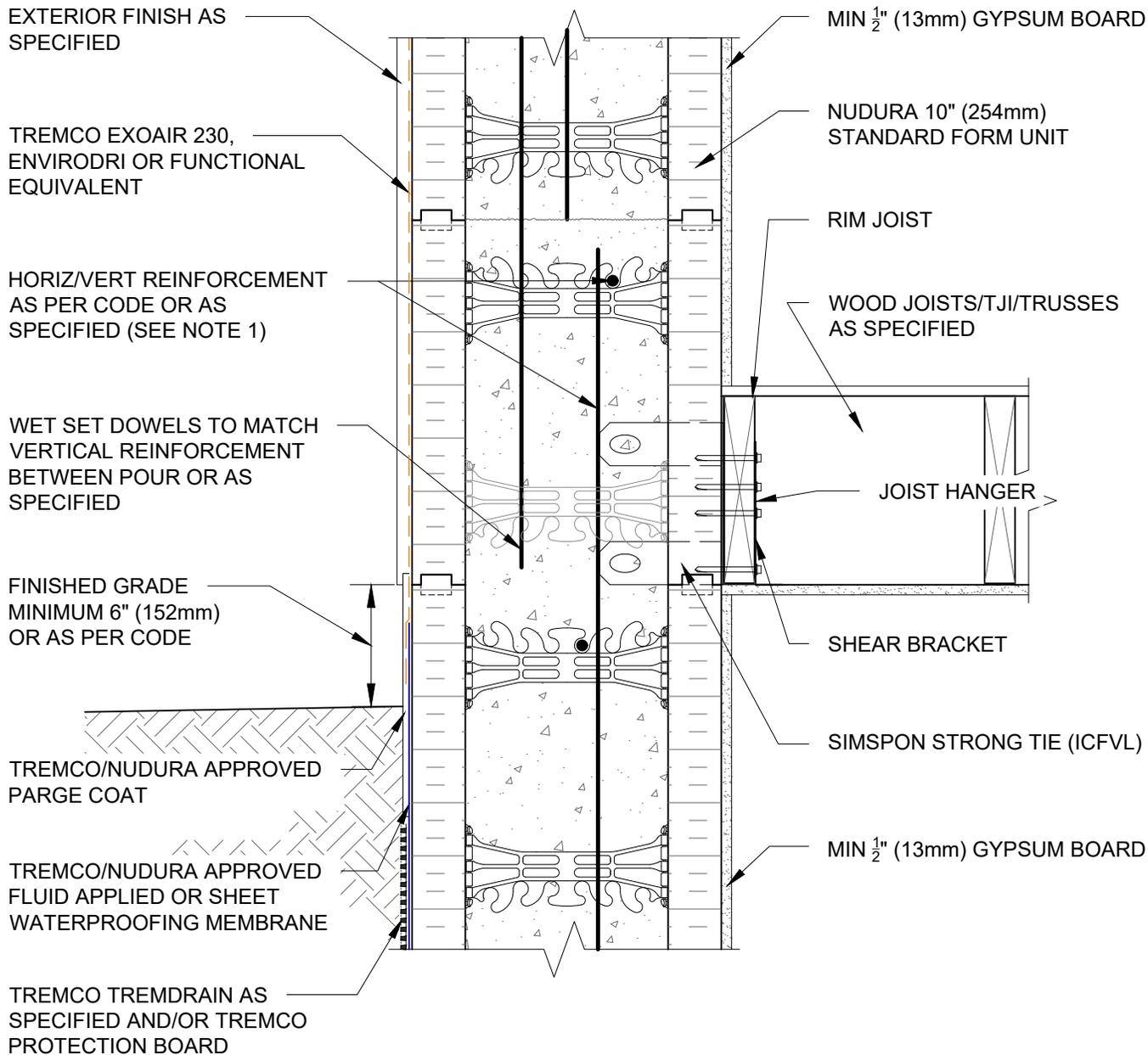


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NOTES:  
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT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

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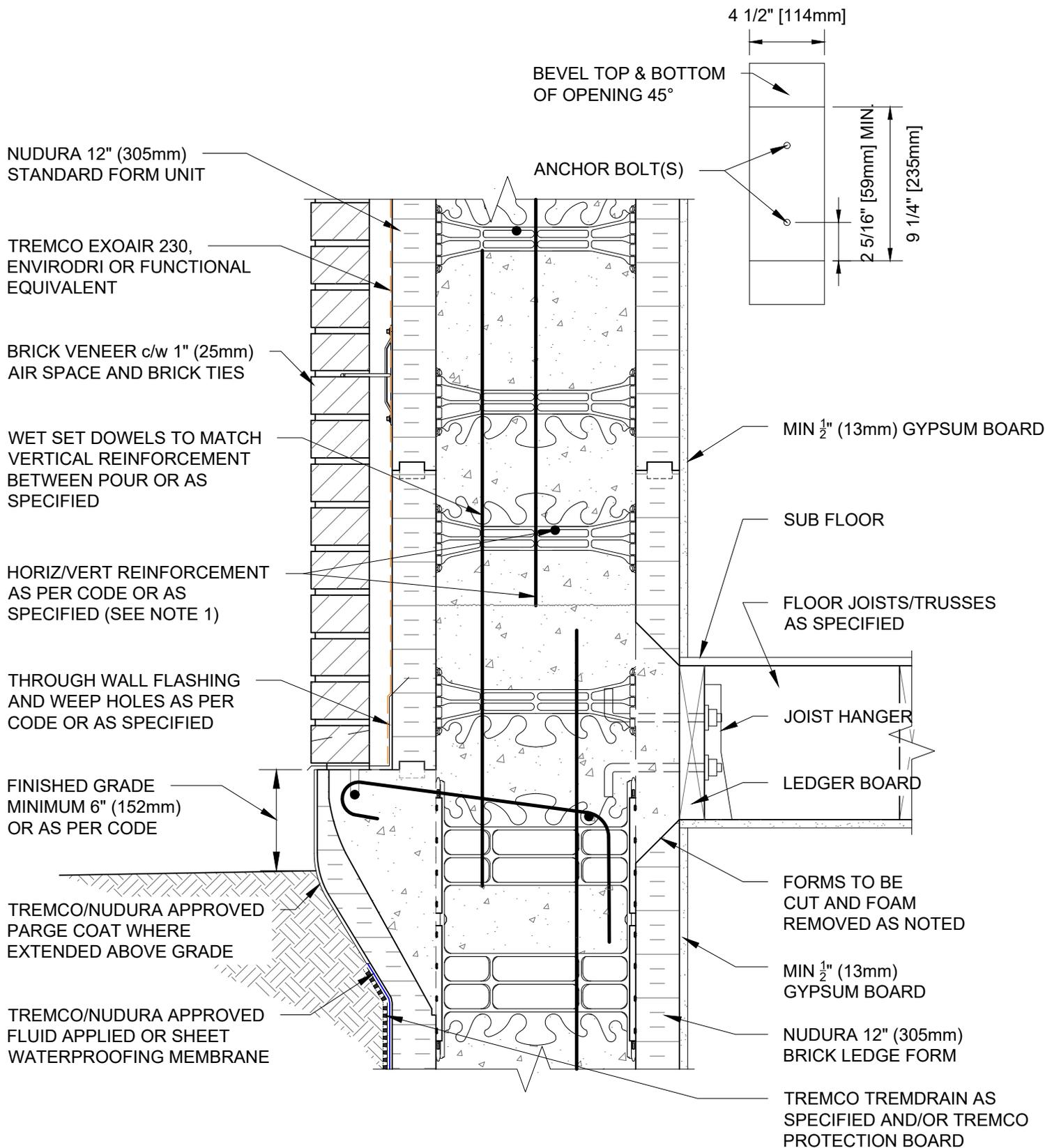
**Combustibile Construction - Floor at Grade**



Detail: Nudura 10" (254mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish Specified, Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C10A22





- 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.
  - 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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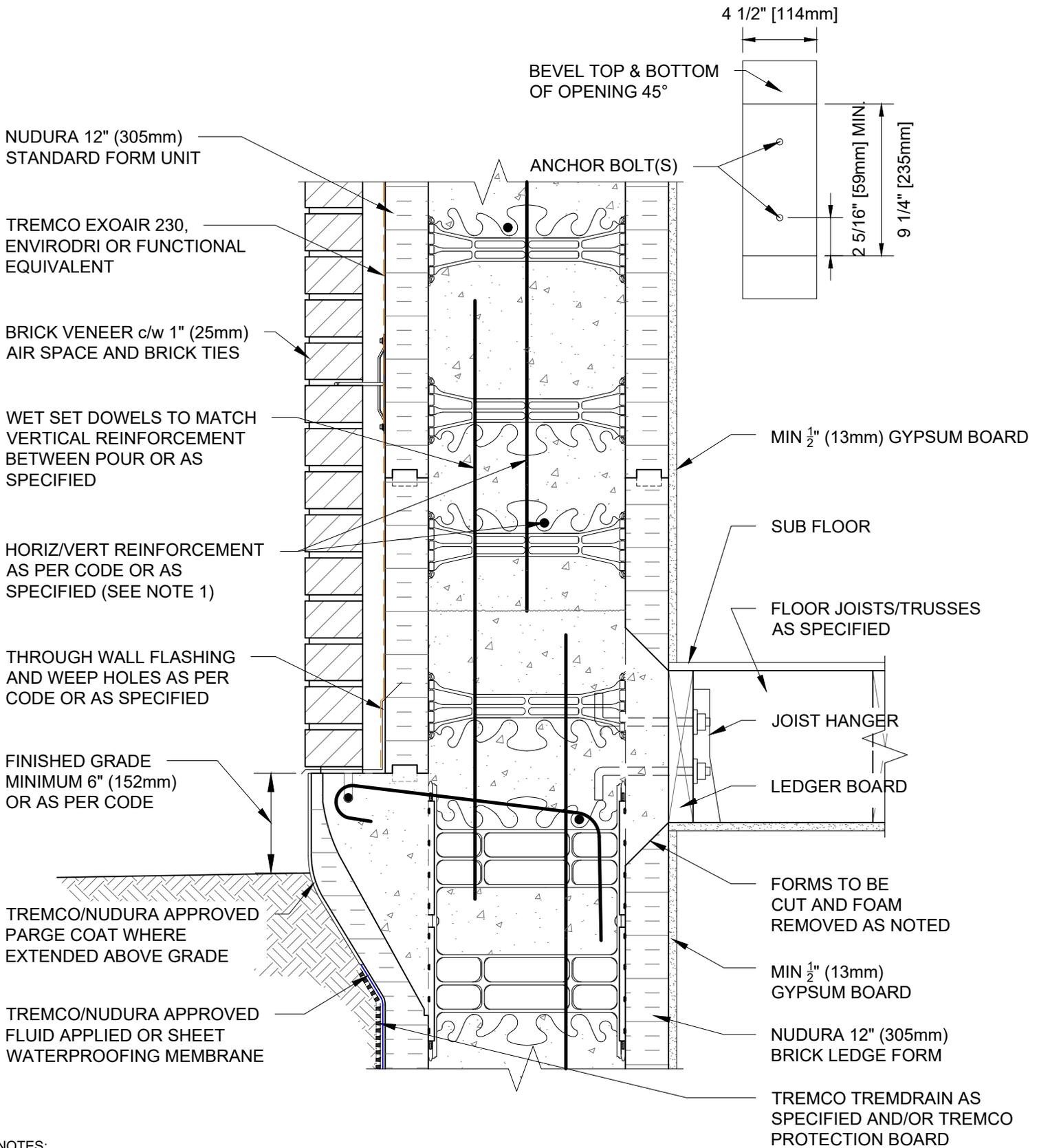
**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Ledger Board Connection, Brick Veneer Finish		
Drawn by: JN/NL	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:	C12A01





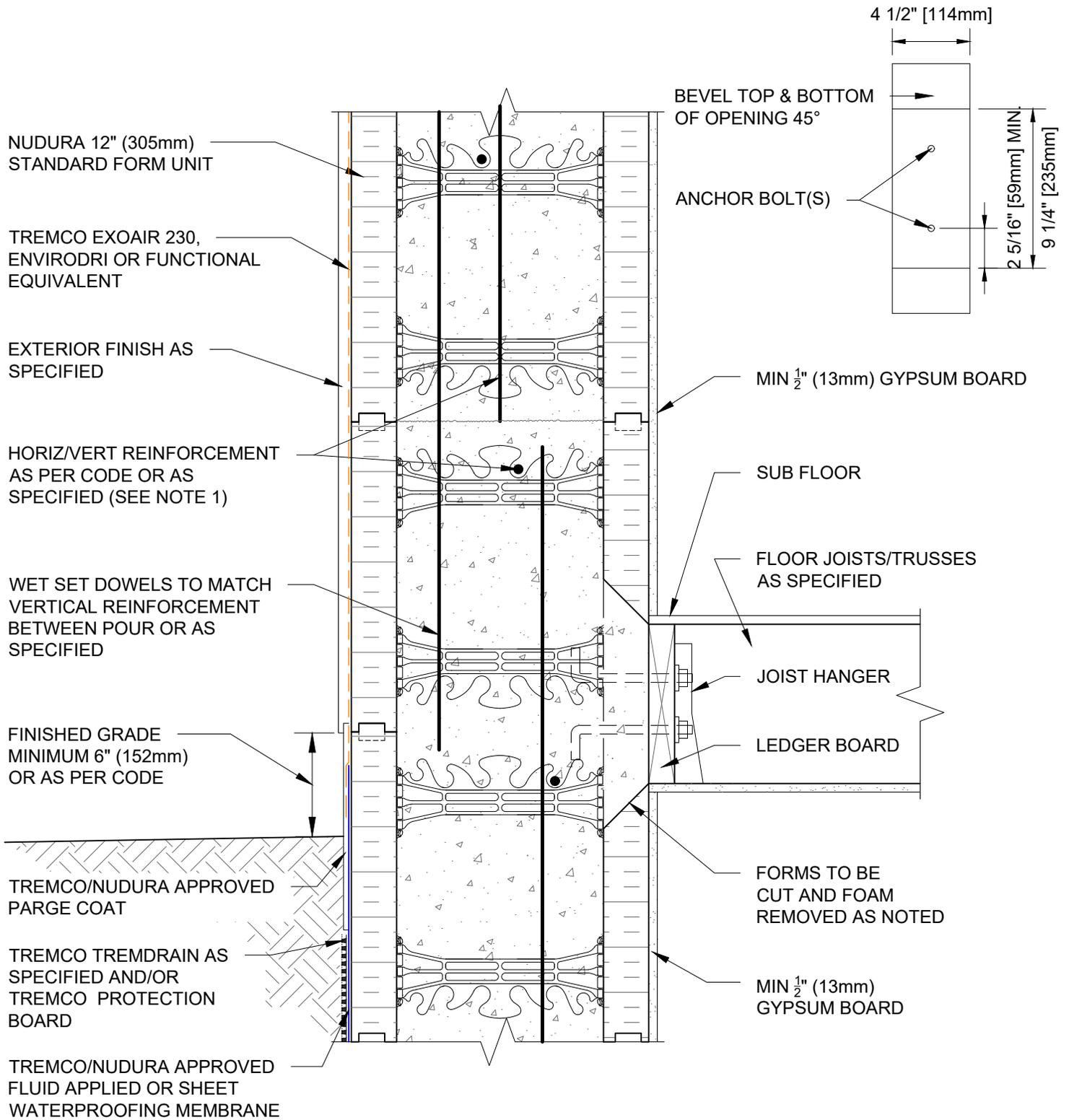
NOTES:  
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.  
 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 12" (305mm) Form Unit, Ledger Board Connection, Brick Veneer Finish			File Name:
Drawn by: JN/NL	Checked by: KS	Scale: 1:8	C12A02
Revision #: 02	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.

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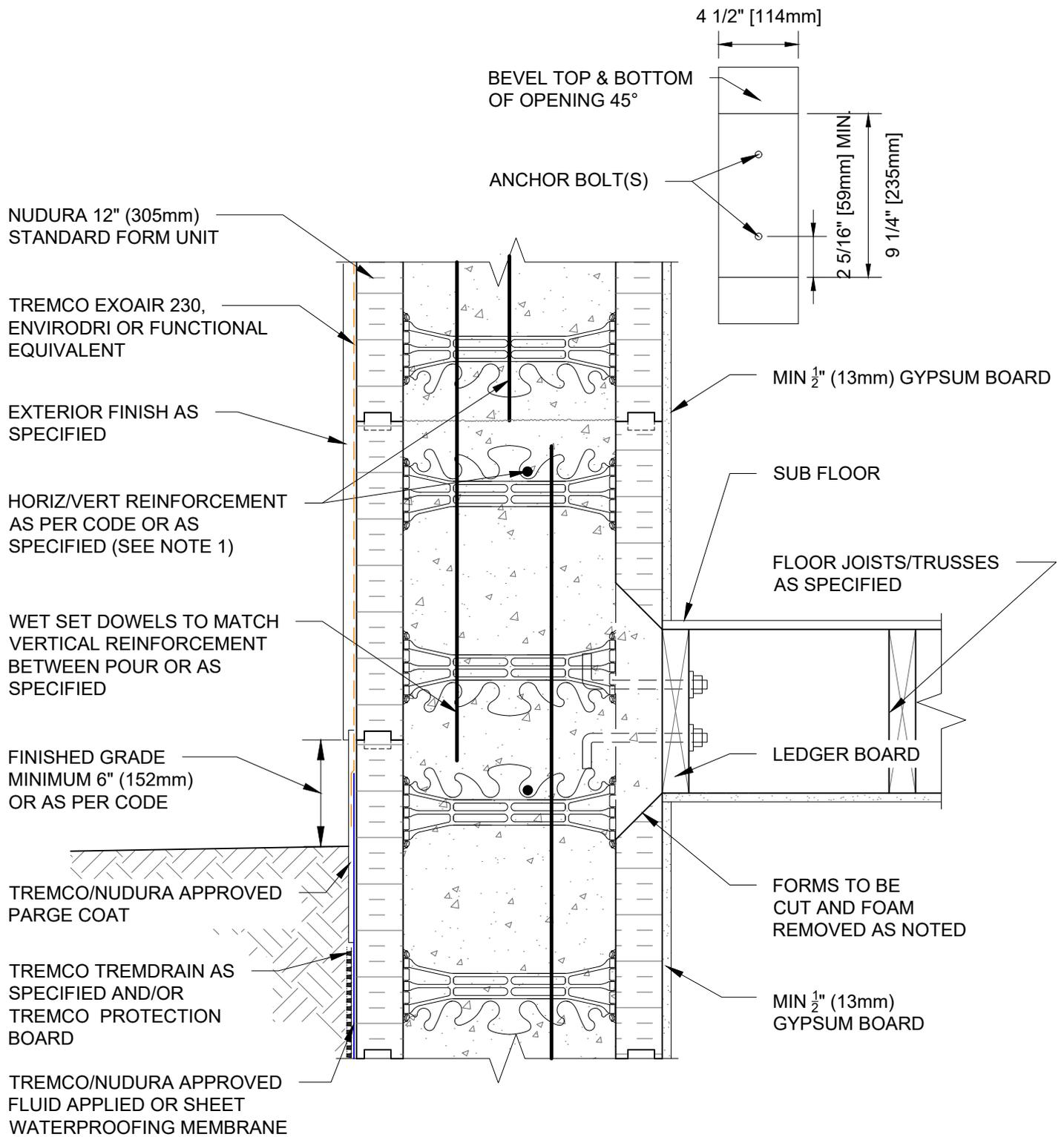
**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Perp. to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:	C12A03
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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.

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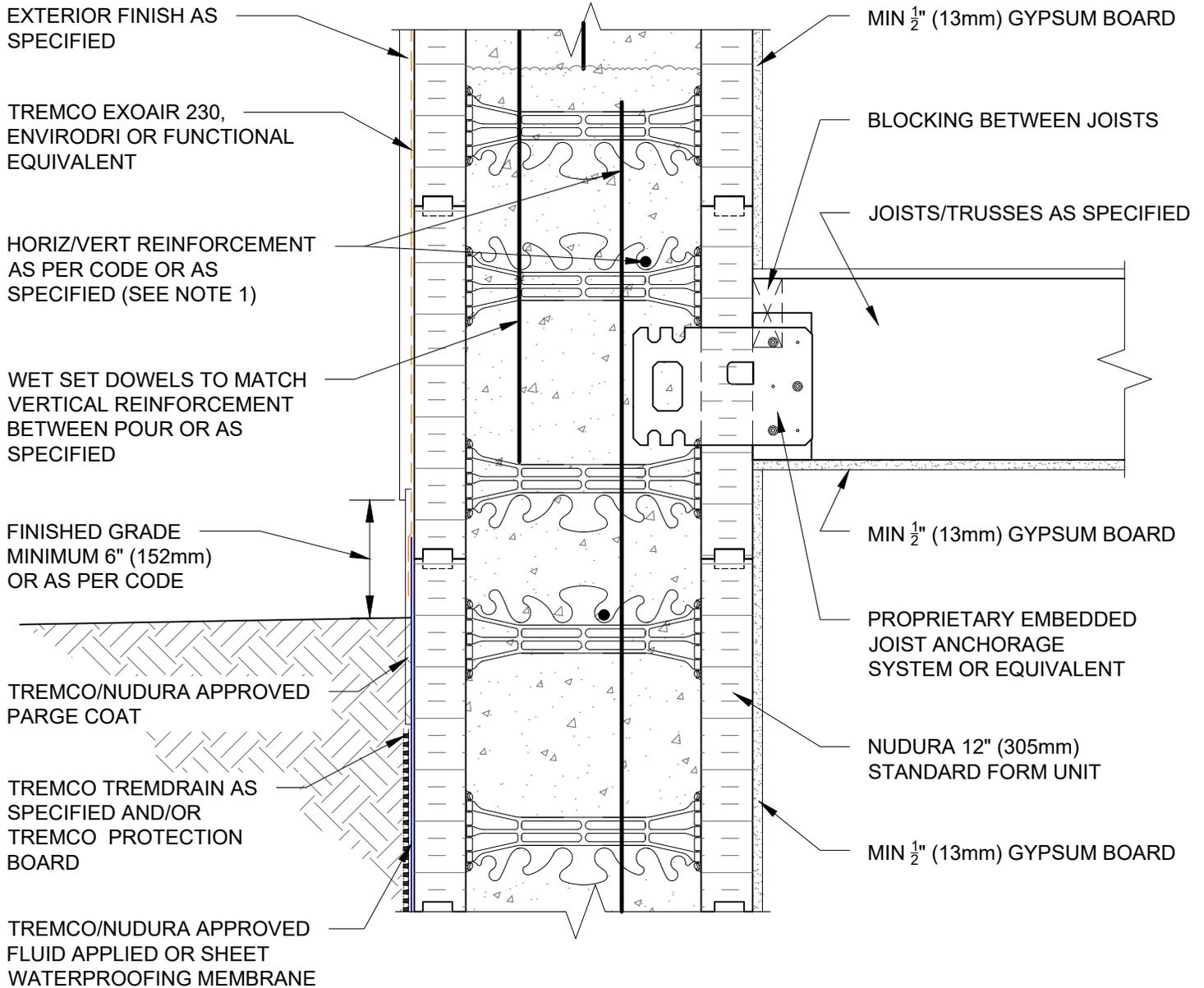
**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Ledger Board Detail, Exterior Finish as Specified, Perp. to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C12A04
Revision #: 02	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.

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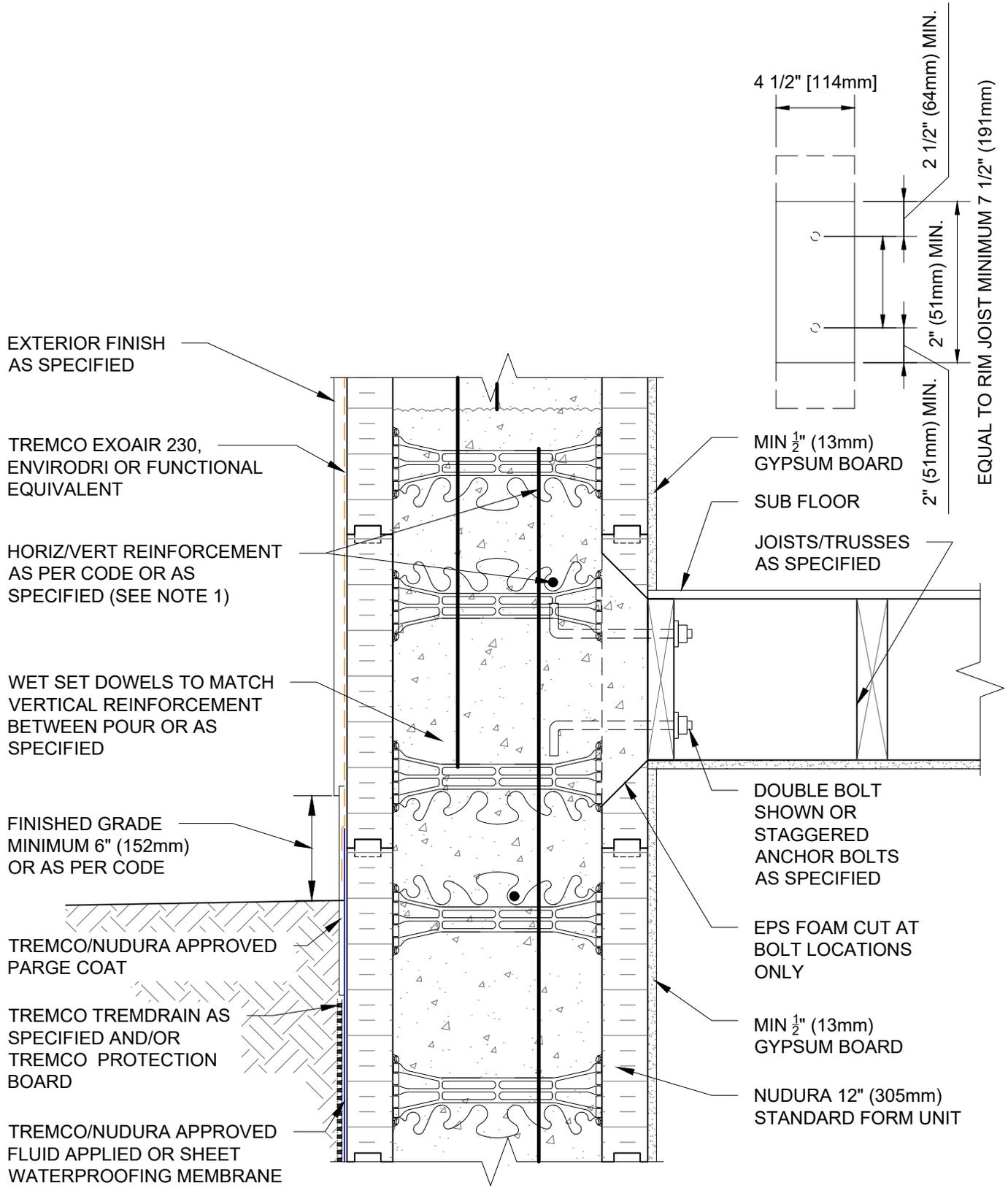
**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Floor Joist Connection at Grade, Multi-Purpose Hanger, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
 C12A05





EXTERIOR FINISH  
AS SPECIFIED

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

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

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT

TREMCO TREMDRAIN AS  
SPECIFIED AND/OR  
TREMCO PROTECTION  
BOARD

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

4 1/2" [114mm]

2 1/2" (64mm) MIN.

2" (51mm) MIN.

2" (51mm) MIN.

EQUAL TO RIM JOIST MINIMUM 7 1/2" (191mm)

MIN 1/2" (13mm)  
GYPSUM BOARD

SUB FLOOR

JOISTS/TRUSSES  
AS SPECIFIED

DOUBLE BOLT  
SHOWN OR  
STAGGERED  
ANCHOR BOLTS  
AS SPECIFIED

EPS FOAM CUT AT  
BOLT LOCATIONS  
ONLY

MIN 1/2" (13mm)  
GYPSUM BOARD

NUDURA 12" (305mm)  
STANDARD FORM UNIT

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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**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Floor Joist Connection at Grade, Multi-Purpose Hanger, Exterior Finish as Specified		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:
C12A06



NUDURA 10" (254mm) STANDARD FORM UNIT

TREMCO EXOAIR 230, ENVIRODRI OR FUNCTIONAL EQUIVALENT

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

WET SET DOWELS TO MATCH VERTICAL REINFORCEMENT BETWEEN POUR OR AS SPECIFIED

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

FINISHED GRADE MINIMUM 6" (152mm) OR AS PER CODE

TREMCO/NUDURA APPROVED PARGE COAT WHERE EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED FLUID APPLIED OR SHEET WATERPROOFING MEMBRANE

4 1/2" [114mm]

2" (51mm) MIN.

MIN 1/2" (13mm) GYPSUM BOARD

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

SUB FLOOR

FLOOR JOISTS/TRUSSES AS SPECIFIED

2 1/2" (64mm) MIN.

EQUAL TO RIM JOIST MINIMUM 7 1/2" (191mm)

DOUBLE BOLT SHOWN OR STAGGERED ANCHOR BOLTS AS SPECIFIED

CUT EPS FOAM AT BOLT LOCATIONS ONLY

MIN 1/2" (13mm) GYPSUM BOARD

NUDURA 12" (305mm) BRICK LEDGE FORM UNIT

TREMCO TREMDRAIN AS SPECIFIED AND/OR TREMCO PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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Combustible Construction - Floor at Grade

Detail: Nudura 12" (305mm) Form Unit, Multi-Purpose Hanger, Brick Veneer Finish

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

C12A07

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

NUDURA 12" (305mm)  
STANDARD FORM UNIT

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

TREMCO EXOAIR 230,  
ENVIRODRI OR FUNCTIONAL  
EQUIVALENT

WET SET DOWELS TO MATCH  
VERTICAL REINFORCEMENT  
BETWEEN POUR OR AS  
SPECIFIED

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

FINISHED GRADE  
MINIMUM 6" (152mm)  
OR AS PER CODE

TREMCO/NUDURA APPROVED  
PARGE COAT WHERE  
EXTENDED ABOVE GRADE

TREMCO/NUDURA APPROVED  
FLUID APPLIED OR SHEET  
WATERPROOFING MEMBRANE

MIN 1/2" (13mm) GYPSUM BOARD

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

SUB FLOOR

FLOOR JOISTS/TRUSSES  
AS SPECIFIED

PROPRIETARY EMBEDDED  
JOIST ANCHORAGE SYSTEM  
OR EQUIVALENT

NUDURA 12" (305mm) BRICK  
LEDGE FORM UNIT

MIN 1/2" (13mm) GYPSUM  
BOARD

TREMCO TREMDRAIN AS  
SPECIFIED AND/OR TREMCO  
PROTECTION BOARD

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.

2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 12" (305mm) Form Unit, Multi-Purpose Hanger,  
Brick Veneer Finish

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 04

Revised by: KAB

Date: 3/13/2024

File Name:

C12A08

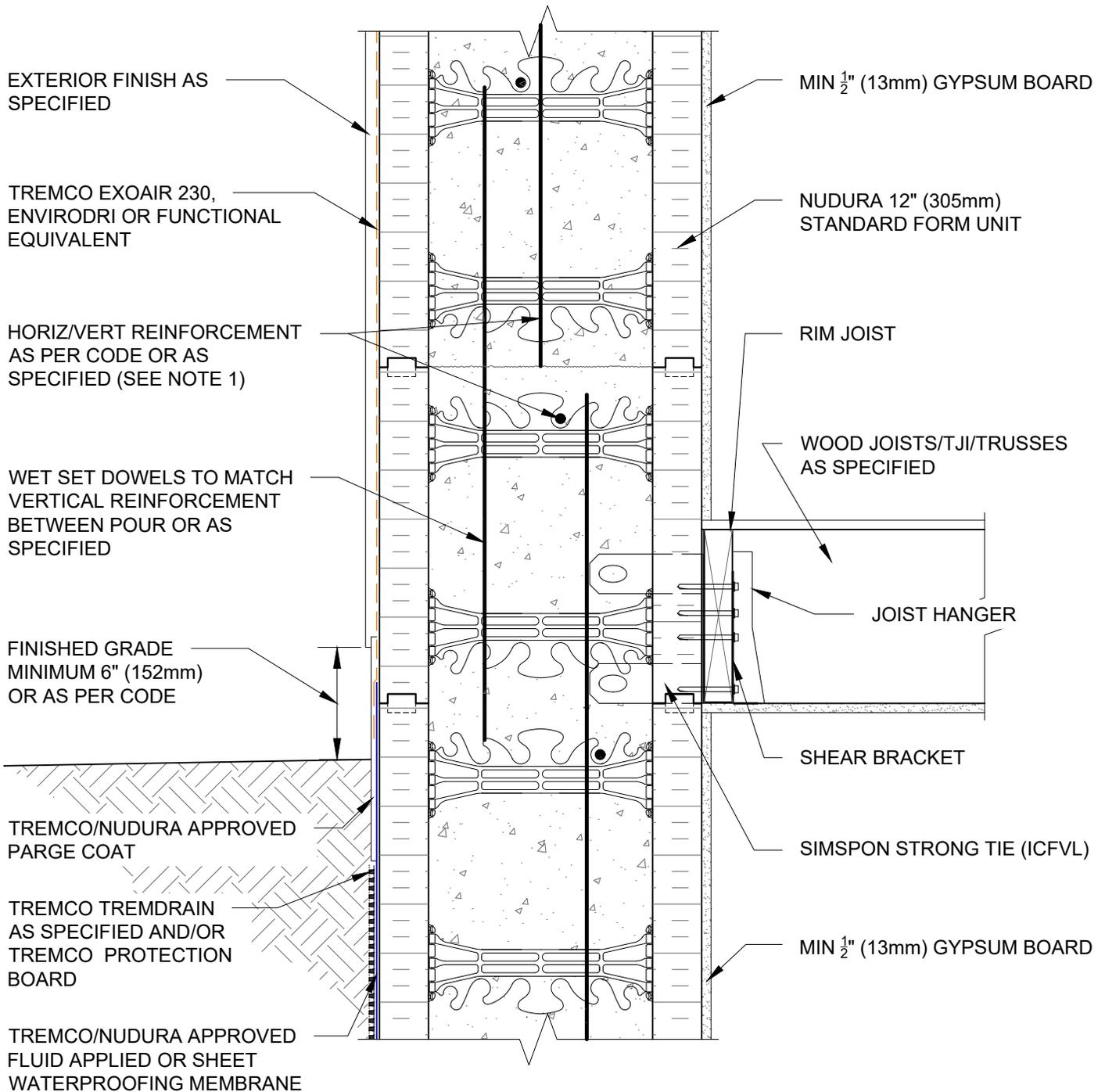


Nudura Technical Support: 866-468-6299  
International: +1 705-726-9499

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.

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**Combustible Construction - Floor at Grade**

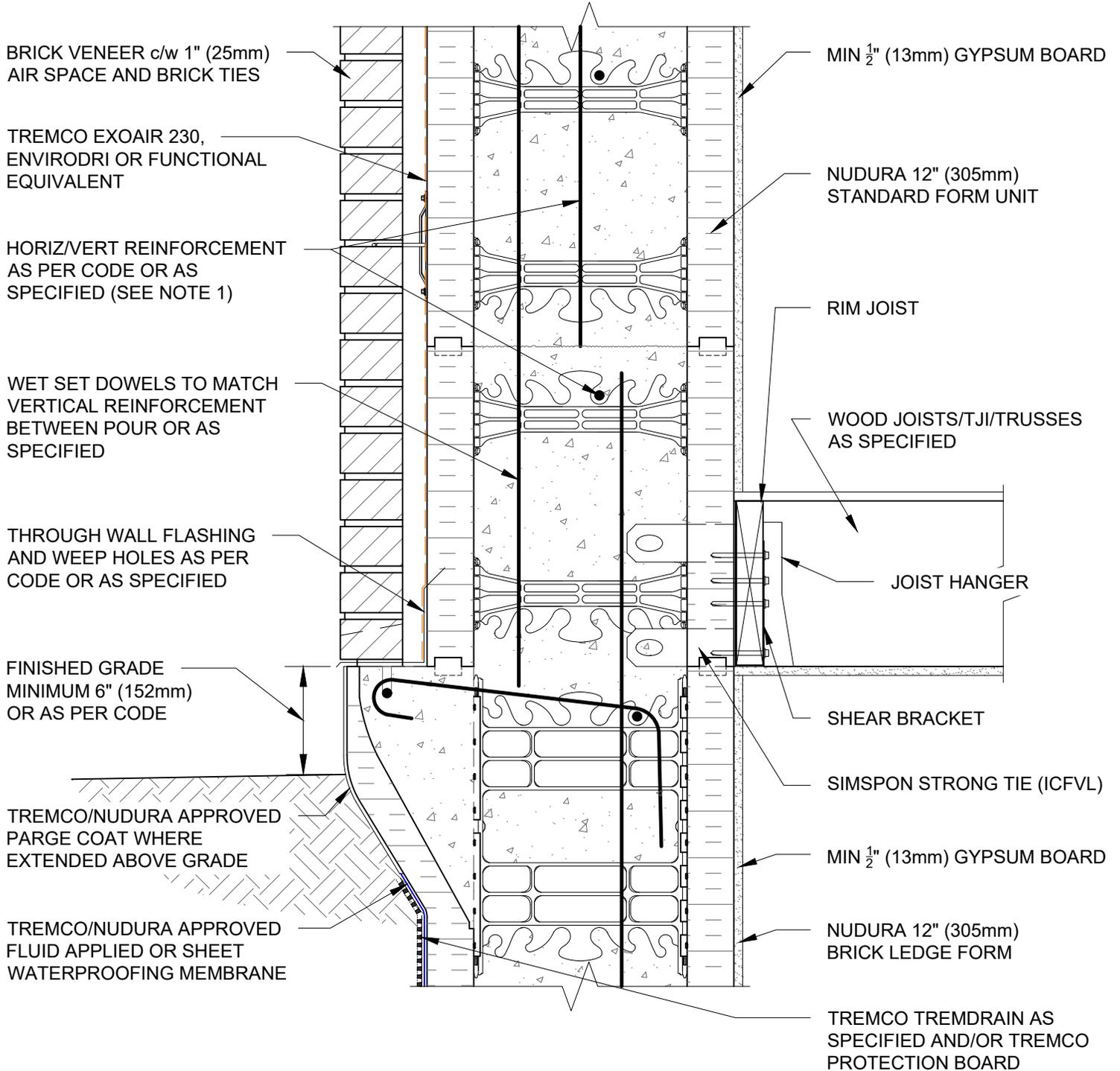


Detail: Nudura 12" (305mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish Specified, Perp. to Wall, at Grade		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:

C12A17





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.  
 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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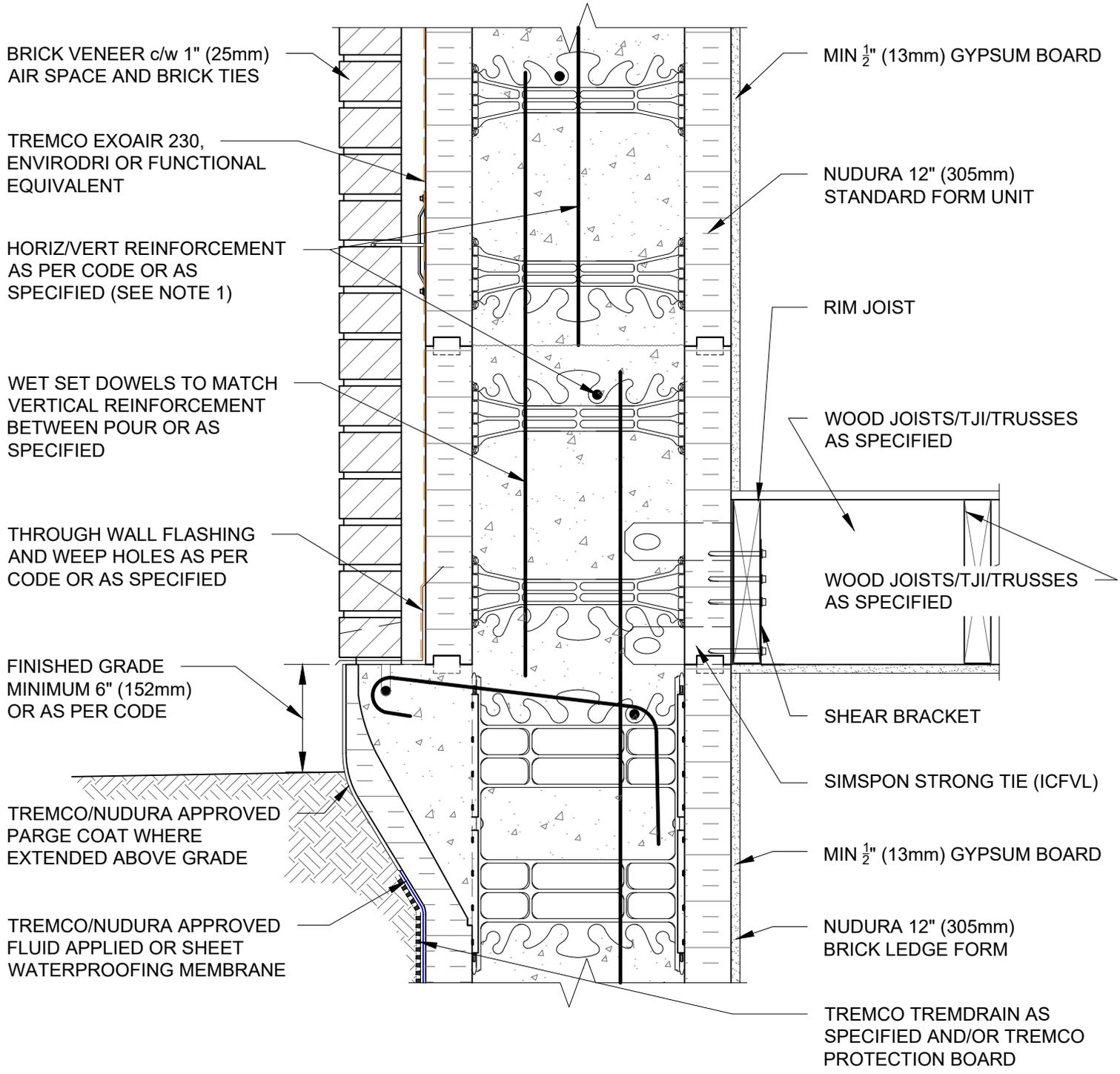
**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 04	Revised by: KAB	Date: 3/13/2024

File Name:  
C12A18





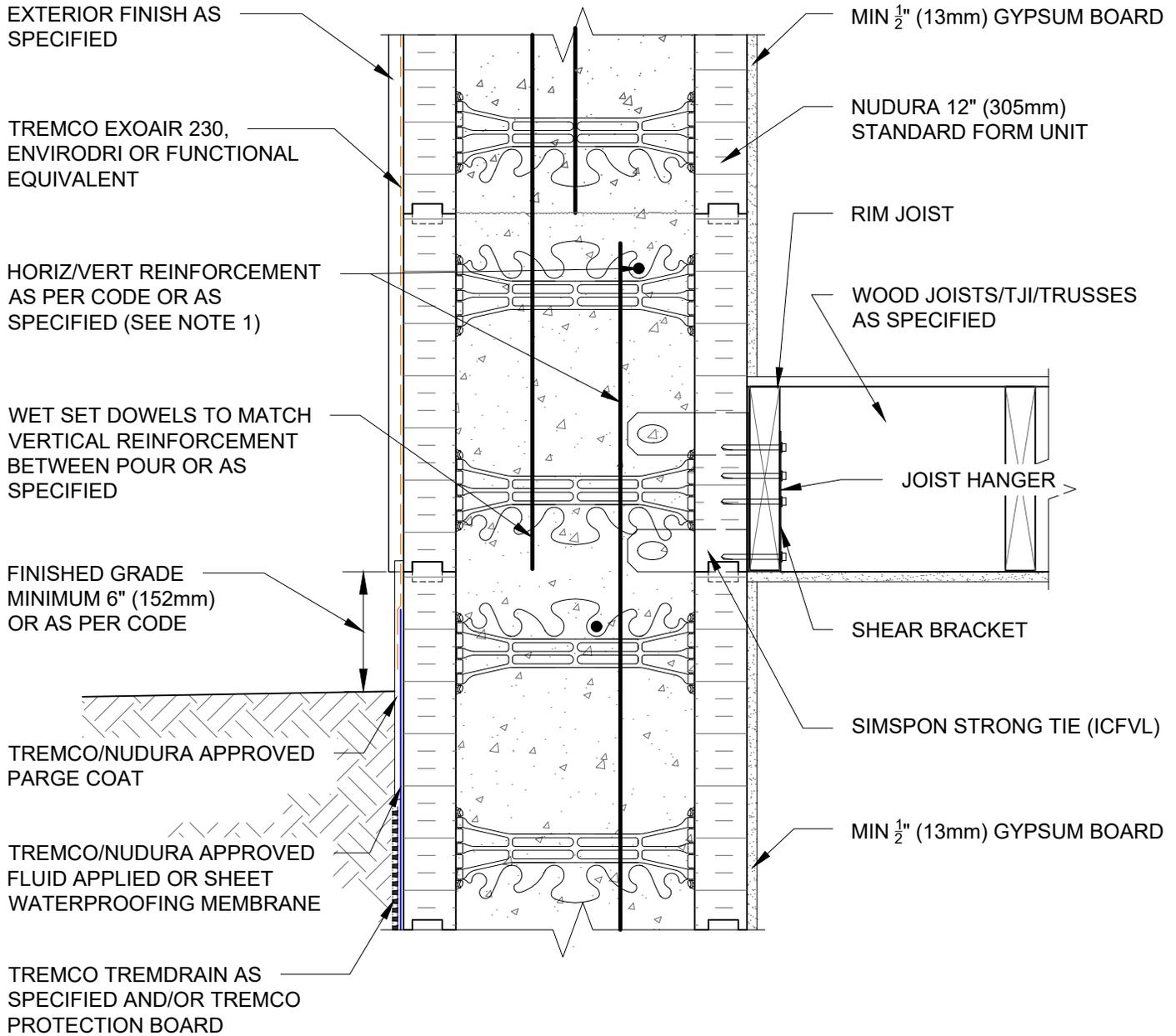
NOTES:  
 1) FOR OPTIMAL REINFORCEMENT PLACEMENT IN THE NUDURA FORM, SPACING OF HORIZONTAL REINFORCEMENT TO BE SPECIFIED AT 18" (457mm) O.C. AND VERTICAL REINFORCEMENT TO BE SPECIFIED AT MULTIPLES OF 8" (203mm) O.C. REFER TO NUDURA REINFORCEMENT PLACEMENT DETAILS.  
 2.1) FINISHED GRADE LEVEL SPECIFIED FOR FROST PRONE AREAS.

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**Combustible Construction - Floor at Grade**

Detail: Nudura 12" (305mm) Form Unit, Simpson Ledger Hanger System, Brick Veneer Finish, Parallel to Wall			File Name:
Drawn by: TVC	Checked by: KS	Scale: 1:8	C12A19
Revision #: 02	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.

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**Combustible Construction - Floor at Grade**



Detail: Nudura 12" (305mm) Form Unit, Simpson Ledger Hanger System, Exterior Finish as Specified, Parallel to Wall		
Drawn by: TVC	Checked by: KS	Scale: 1:8
Revision #: 02	Revised by: KAB	Date: 3/13/2024

File Name:  
C12A20

