

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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Standard Form Unit Profiles



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

Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall, Insulated Slab

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 04

Revised by: KAB

Date: 10/24/2025

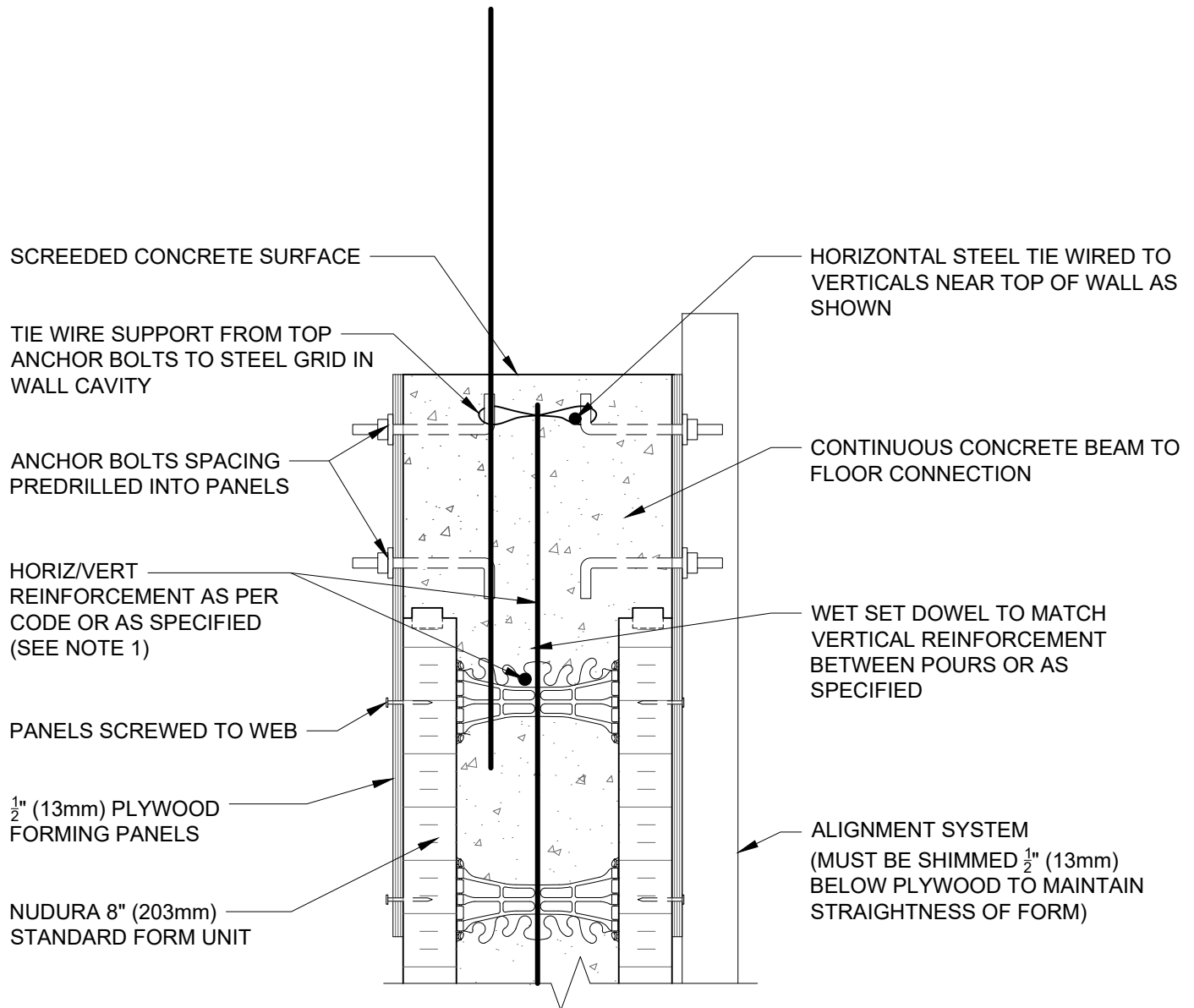
File Name:

FW8D1



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.

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Standard Form Unit Profiles



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

Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall,
Intermediate Floor Connection, Interim Construction Method

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

Revised by: KAB

Date: 10/24/2025

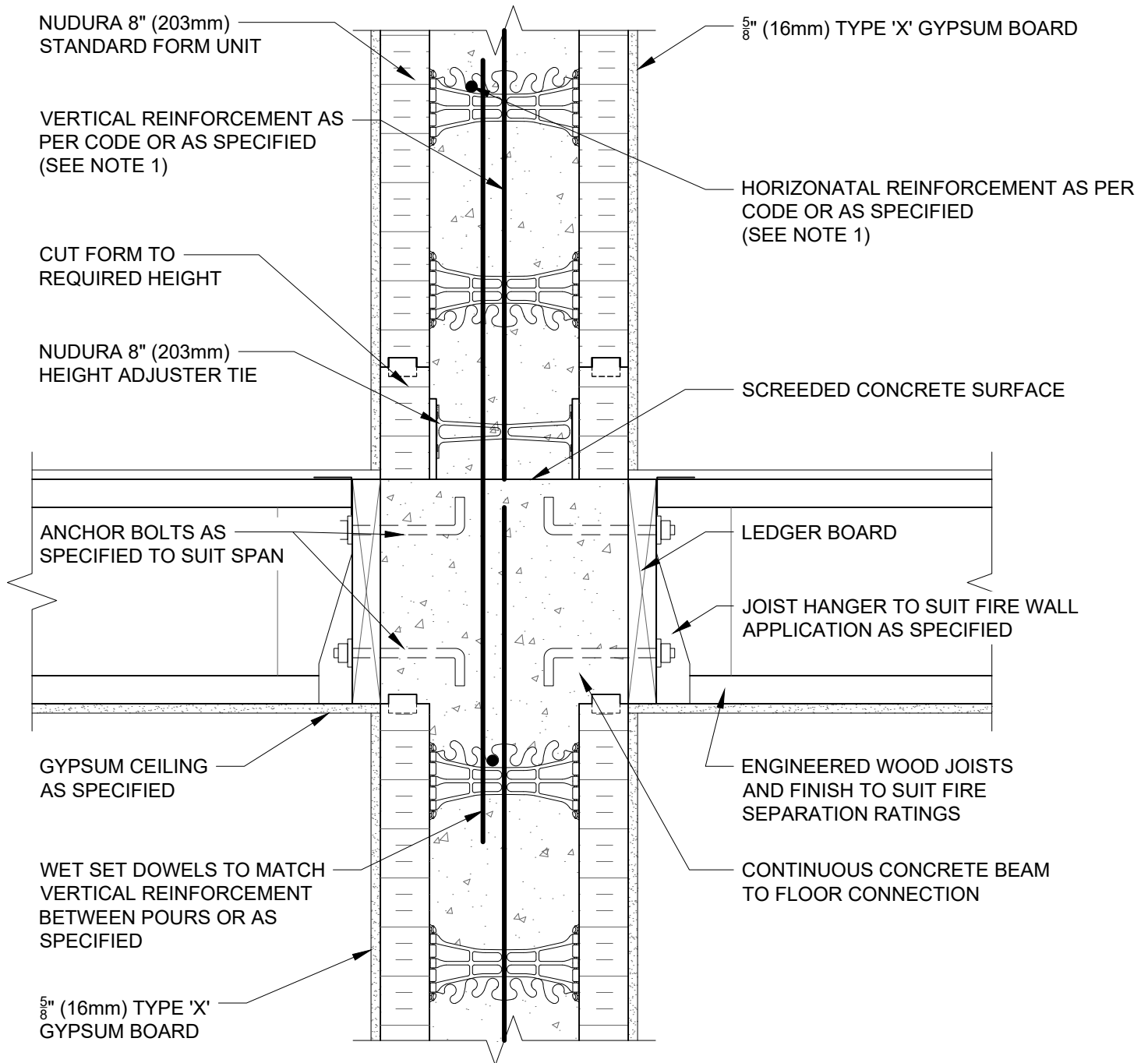
File Name:

FW8D2A



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NOTES:

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Standard Form Unit Profiles



Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall,
Intermediate Floor Connection, Completed Condition

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

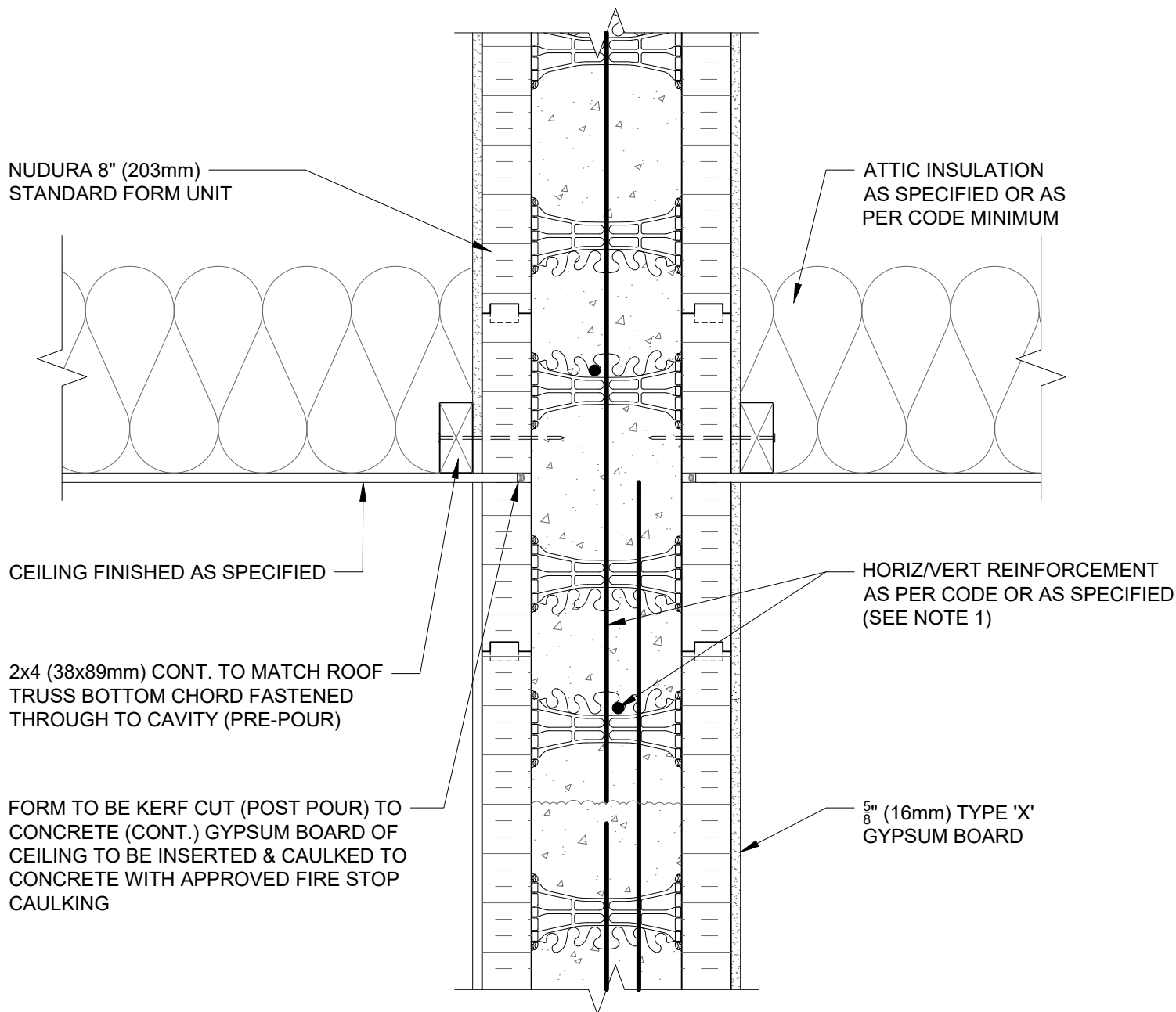
Revised by: KAB

Date: 10/24/2025

File Name:

FW8D2B





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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Standard Form Unit Profiles

 Nudura Technical Support: 866-468-6299 International: +1 705-726-9499	Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall, Ceiling Connection, Wood Trusses			File Name: FW8D3	 Construction Products Group
	Drawn by: TVC	Checked by: KS	Scale: 1:8		
	Revision #: 02	Revised by: KAB	Date: 10/24/2025		
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MIN. $\frac{5}{8}$ " (16mm)x12" (300mm) WIDE CEMENT BOARD PANELS TO BE INSTALLED PRE-POUR AS FORM PANEL FOR CONCRETE CAP AT TOP OF WALL INSTALLED ON SLOPE TO MATCH ROOF PITCH

CAP FLASHING CLIPPED TO COUNTER FLASHING

ADDITIONAL FORM SUPPORT AT CEMENT BOARD PANELS IF REQUIRED

COUNTER FLASHING & CLIP EDGE AS PER CODE SCREWED TO CEMENT BOARDS

ROOF SHEATHING & SHINGLES AS PER CODE

BASE FLASHING AS PER CODE

2x4 (38x89mm) TO MATCH SLOPE OF ROOF FASTENED THROUGH TO CAVITY (PRE-POUR)

MINIMUM 6" (152mm) THICK CONTINUOUS CONCRETE CAP AT TOP OF WALL POURED INTEGRAL WITH FIREWALL

$\frac{5}{8}$ " (16mm) TYPE 'X' GYPSUM BOARD FINISH IN ATTIC BOTH SIDES, TERMINATES AT CEMENT BOARD

NUDURA 8" (203mm) STANDARD FORM UNIT

REINFORCING AS PER DESIGN MINIMUM AS PER ULC LISTING W013

NOTES:

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- DIMENSION 'A' MUST BE MINIMUM 6" (152mm) AS PER CODE FOR 2 HOUR FIREWALL (CANADIAN CODE)

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Standard Form Unit Profiles

Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall, Firewall Projection Through Roof, 2 Hour Firewall (CAN)

File Name:

Drawn by: TVC

Checked by: KS

Scale: 1:8

FW8D4

Revision #: 02

Revised by: KAB

Date: 10/24/2025

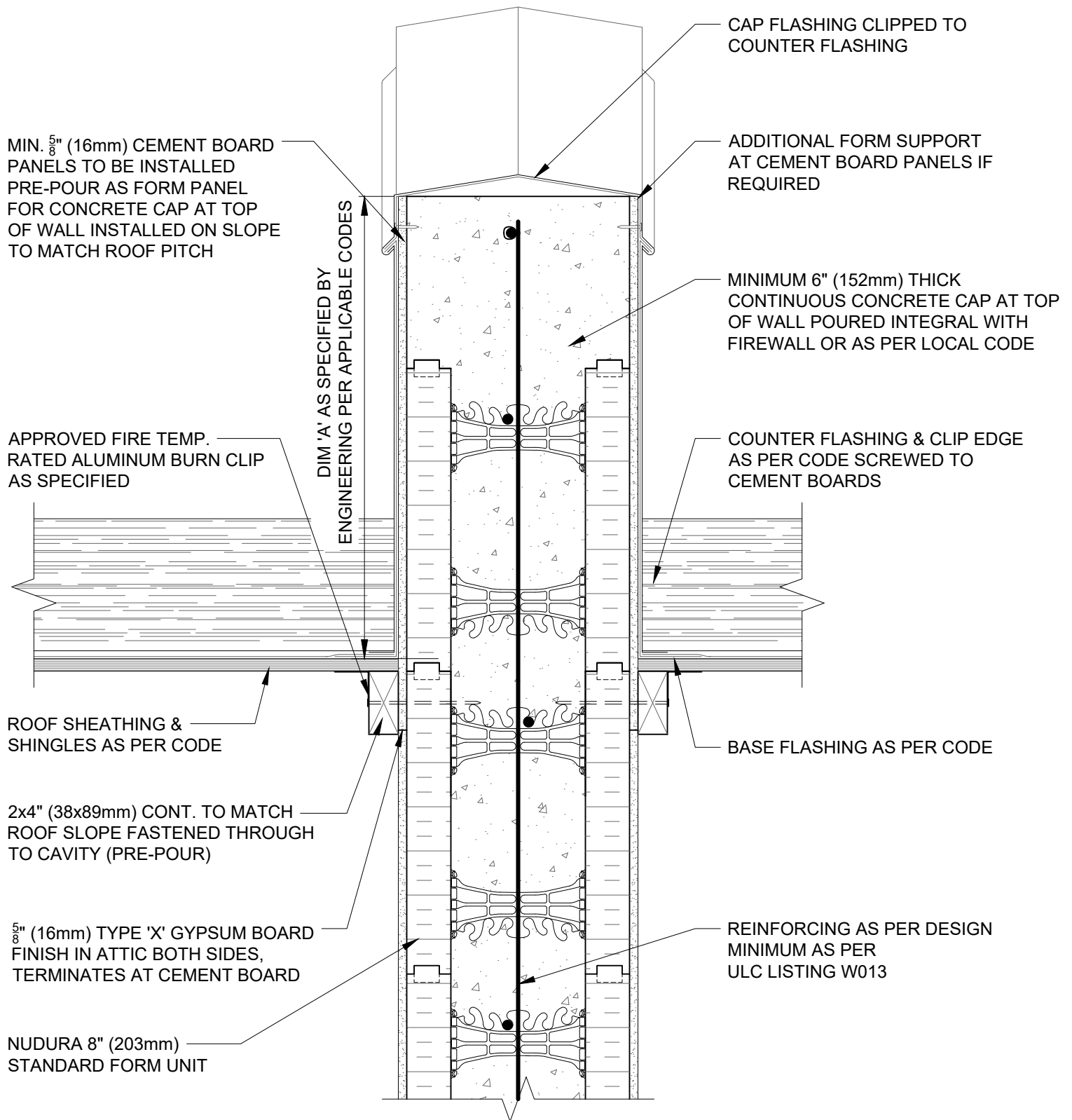
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Nudura Technical Support: 866-468-6299
International: +1 705-726-9499



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Standard Form Unit Profiles

Detail: Nudura 8" (203mm) Standard Form Unit STC/Fire Wall, Firewall Projection Through Roof, 2 or 4 Hour Firewall

Drawn by: TVC

Checked by: KS

Scale: 1:8

Revision #: 02

Revised by: KAB

Date: 10/24/2025

File Name:

FW8D5

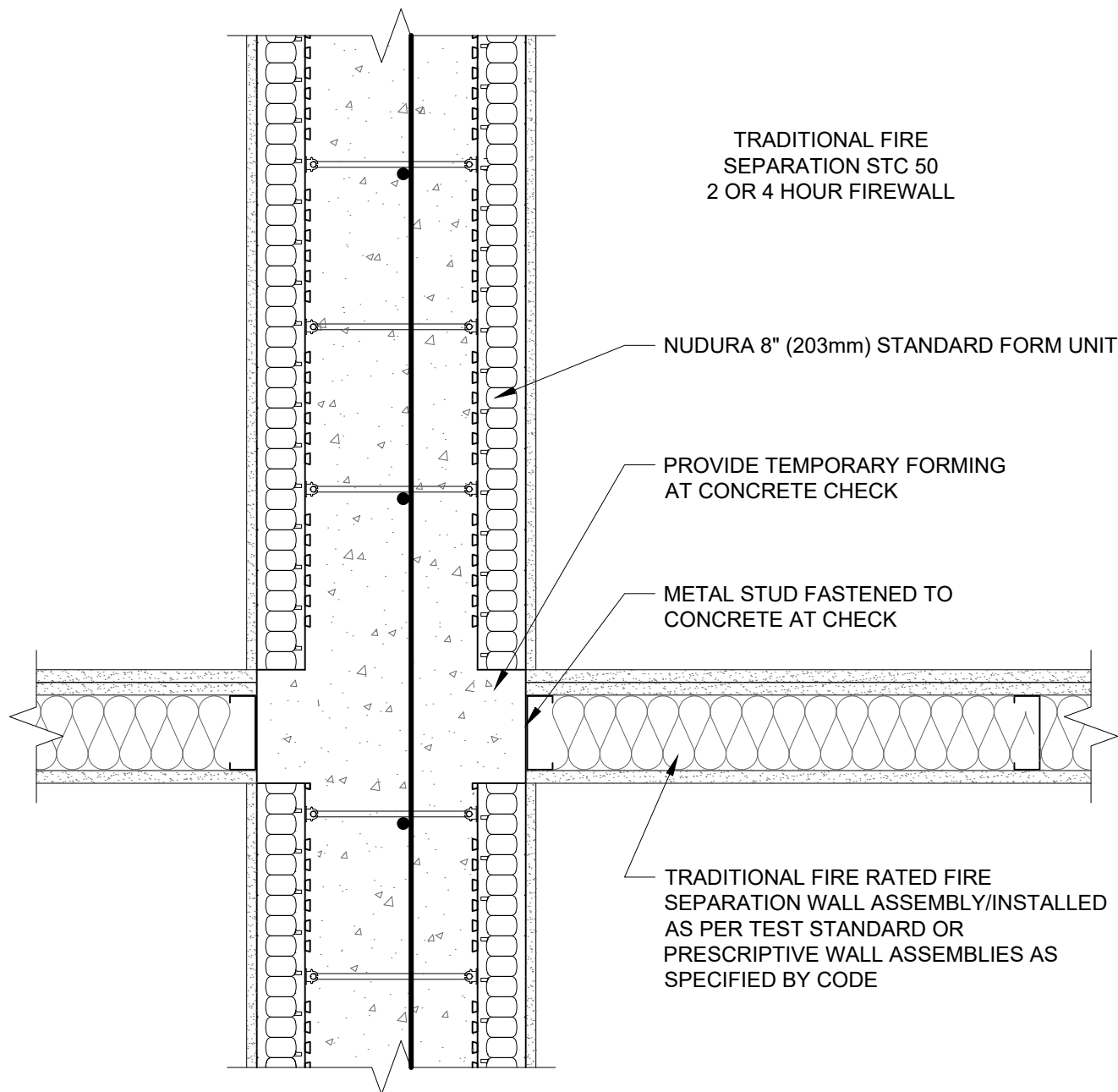


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