

HORIZONTAL REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

1'-5 1/2" (440mm)  
C-C HORIZONTAL BARS

1 1/2" (38mm)  
C/L VERTICAL BAR

HORIZONTAL REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

6" (152mm)  
C/L VERTICAL BAR

2 1/2" (64mm)  
C/L HORIZONTAL

18" (460mm)  
C-C HORIZONTAL BARS

7 1/8" (182mm)  
C/L HORIZONTAL

1 1/8" (28mm)  
C/L HORIZONTAL

VERTICAL REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

4 7/8" (123mm)  
C/L HORIZONTAL

12" (305mm)  
CONCRETE CORE

2 5/8" (67mm)  
THICK EPS

12" (305mm)  
CONCRETE CORE

2 5/8" (67mm)  
THICK EPS

17 1/4" (438mm)  
FORM WIDTH

17 1/4" (438mm)  
FORM WIDTH

**VERTICAL BARS  
OFF CENTER  
TYPICAL BELOW GRADE**

**VERTICAL BARS  
AT CENTER  
TYPICAL ABOVE GRADE**

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.

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

**Engineering Parameters**

Detail: Nudura 12" (305mm) Standard Form Reinforcement Placement, Vertical Section View

File Name:

Drawn by: JN

Checked by: KS

Scale: 1:8

A12B01

Revision #: 03

Revised by: KAB

Date: 3/13/2024



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



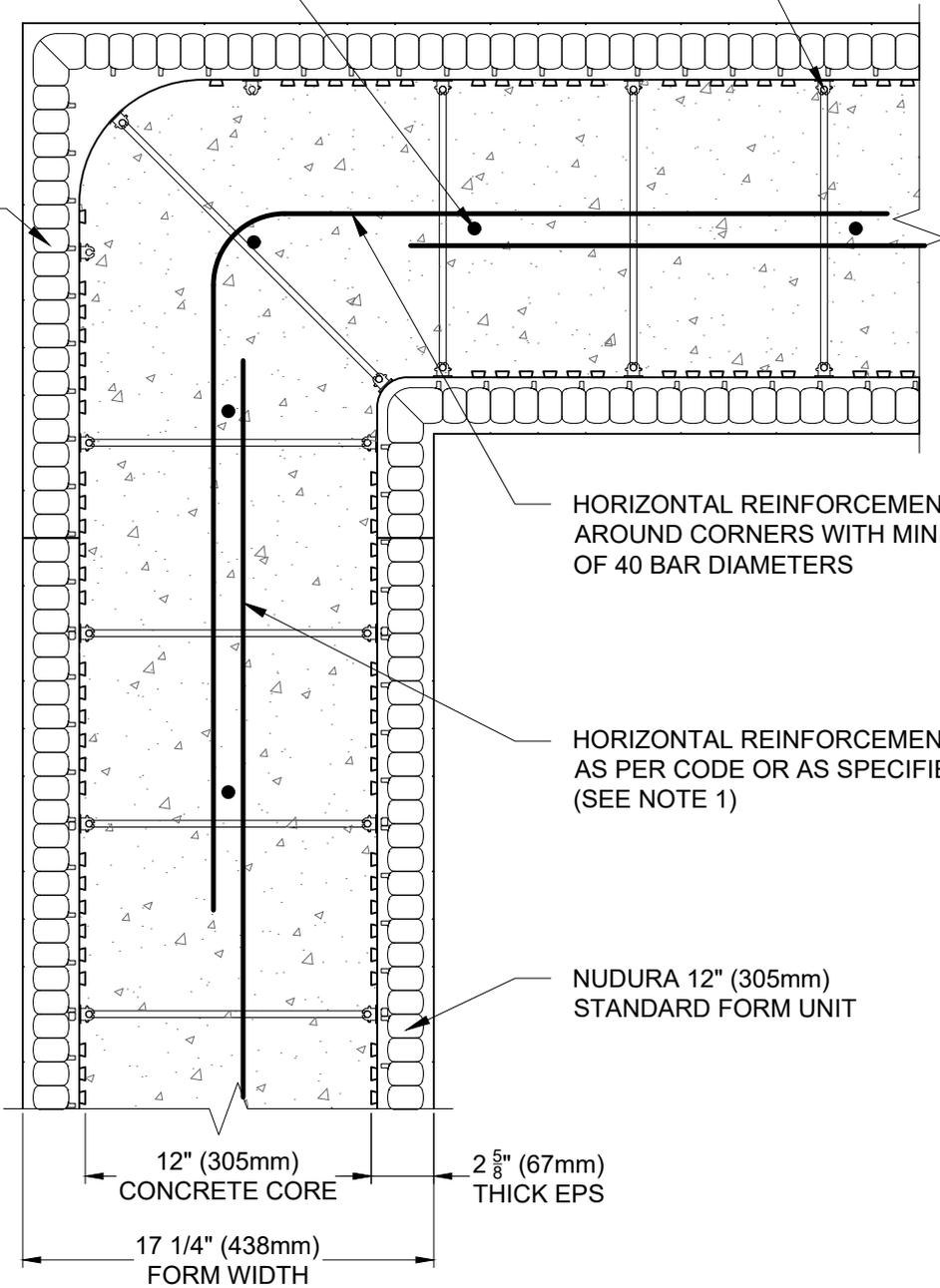
Construction Products Group

www.tremccpg.com

VERTICAL REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

WEBS 8" (203mm) O.C.

NUDURA 12" (305mm) 90° FORM UNIT



HORIZONTAL REINFORCEMENT BENT AROUND CORNERS WITH MINIMUM LAP OF 40 BAR DIAMETERS

HORIZONTAL REINFORCEMENT AS PER CODE OR AS SPECIFIED (SEE NOTE 1)

NUDURA 12" (305mm) STANDARD FORM UNIT

12" (305mm) CONCRETE CORE  
 2 5/8" (67mm) THICK EPS  
 17 1/4" (438mm) FORM 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.

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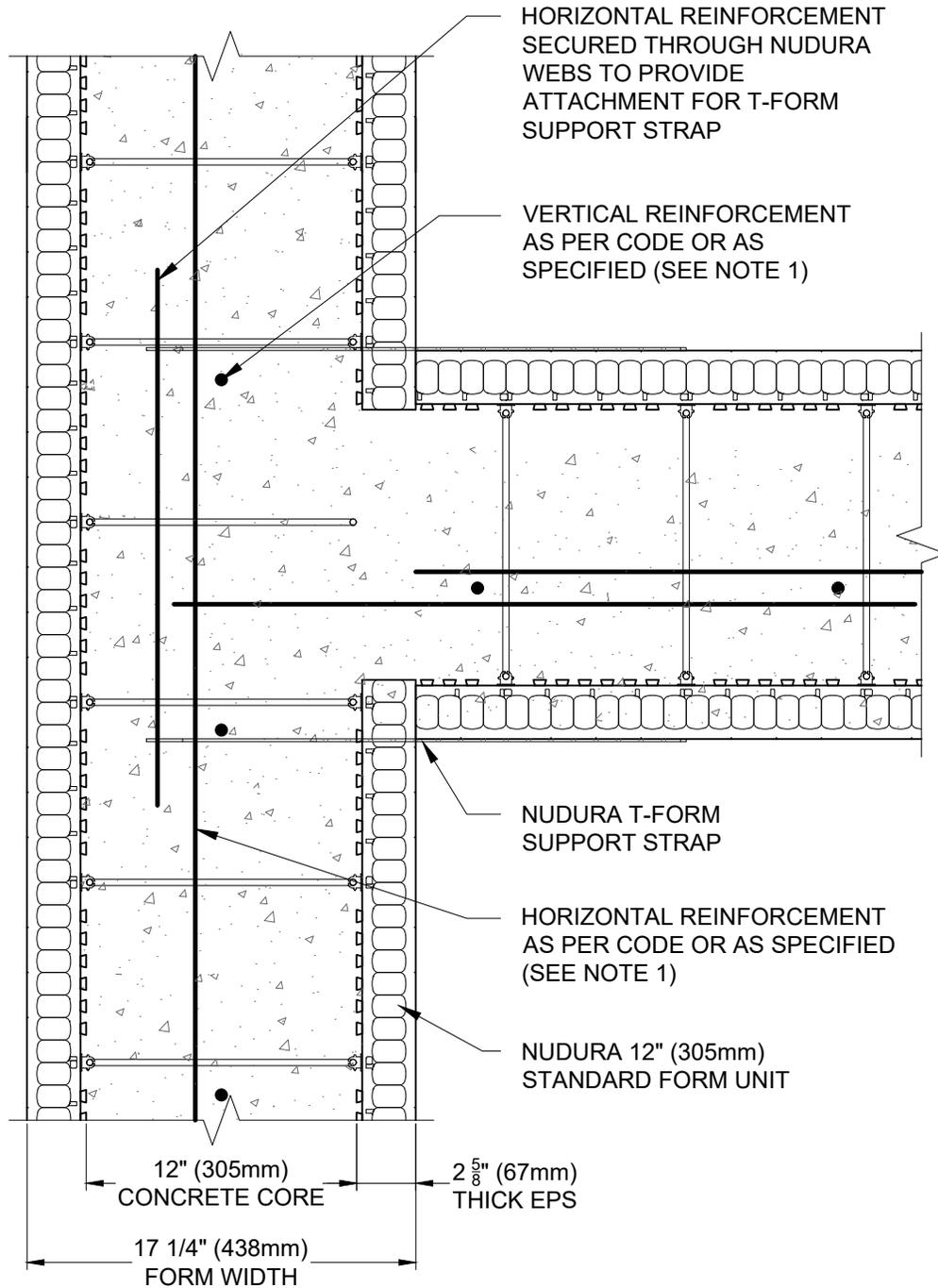
**Engineering Parameters**



Detail: Nudura 12" (305mm) 90° Form Reinforcement Detail, Plan View		
Drawn by: JN	Checked by: KS	Scale: 1:8
Revision #: 03	Revised by: KAB	Date: 3/13/2024

File Name:
A12B02





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.

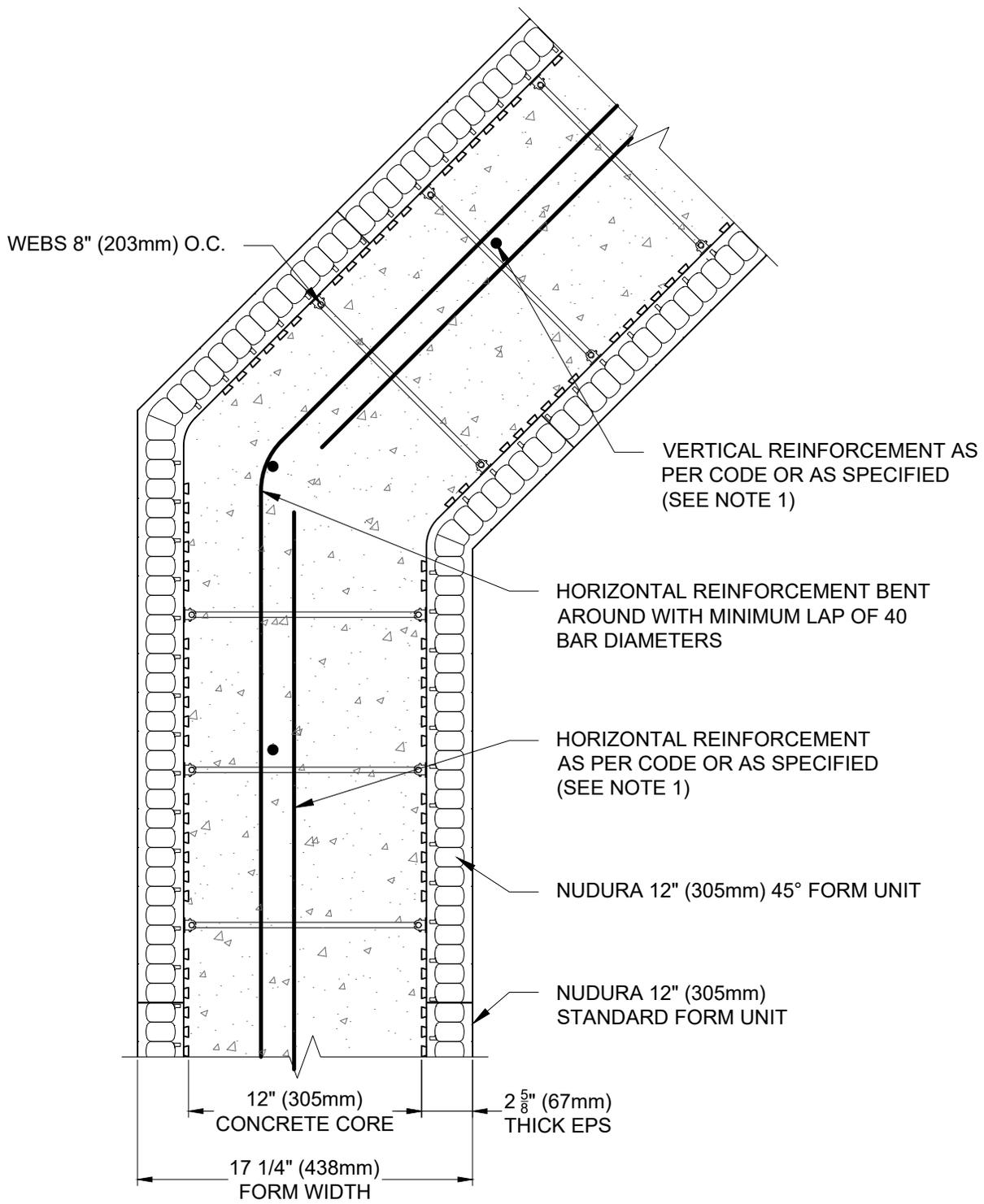
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**Engineering Parameters**



Detail: Nudura 12" (305mm) T-Form Reinforcement Detail, Plan View			File Name:
Drawn by: JN	Checked by: KS	Scale: 1:8	A12B03
Revision #: 03	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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**Engineering Parameters**



Detail: Nudura 12" (305mm) 45° Form Reinforcement Detail, Plan View			File Name:
Drawn by: NL	Checked by: KS	Scale: 1:8	A12B04
Revision #: 03	Revised by: KAB	Date: 3/13/2024	

