

WOODPLANK

SLAT & PLANK COMPOSITE SIDING

(NON-HVHZ)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC) **EXCLUDING** HVHZ. ALL PRODUCTS UNDER THE SCOPE OF THIS DOCUMENT HAVE BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X WOOD AND METAL STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
5. SIDING MATERIAL: COMPOSITE.
6. INSTALLATION OF SIDING ACCESSORIES SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE AND THE MANUFACTURER'S INSTRUCTIONS.
7. ALL STRUCTURAL MATERIALS & DISSIMILAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.

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DESIGN RATING	
DESIGN PRESSURE	MISSILE IMPACT
- 120 PSF	N/A



WOODPLANK
2707 N GAREY AVE
POMONA, CA 91767
PH: (844) 755-9663

TITLE:
SLAT & PLANK COMPOSITE SIDING
(NON-HVHZ)

GENERAL NOTES & DESIGN RATING

PREPARED BY:

BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.04.09 19:05:41 -0400

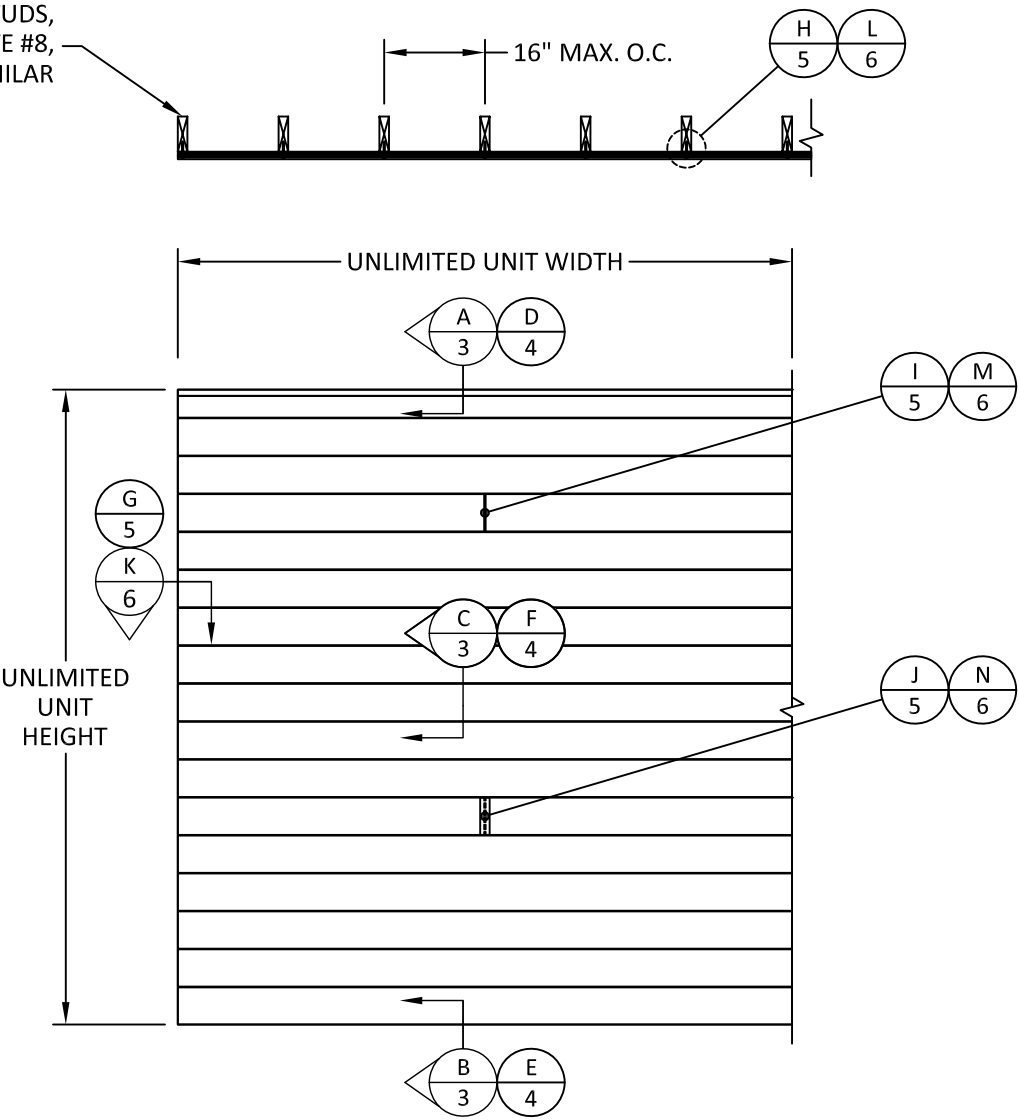


HERMES F. NORERO, P.E.
FLORIDA P.E. No 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:	FL47913
DATE:	03.30.2026
DWG. BY: LS	CHK. BY: HFN
SCALE:	NTS
DWG. #:	WPL003
SHEET:	1

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ANCHOR THROUGH 2X STUDS,
SEE SHEET 8, INSTALLATION NOTE #8,
CONCRETE/MASONRY IS SIMILAR



TYPICAL ELEVATION



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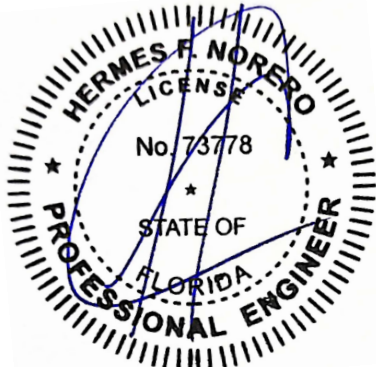
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TYPICAL ELEVATION

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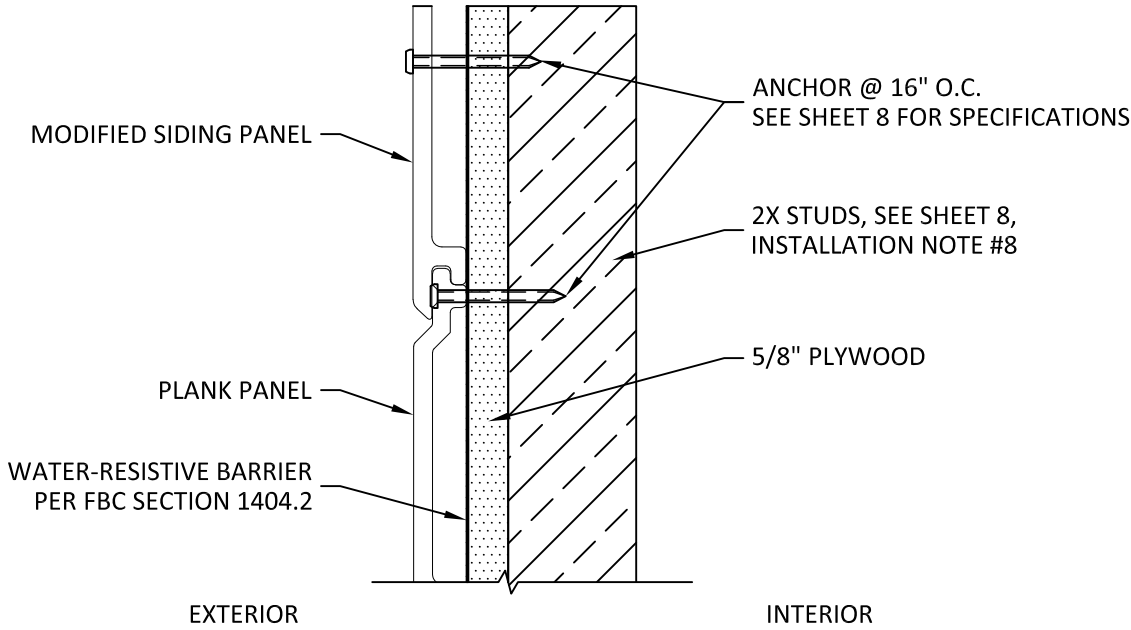
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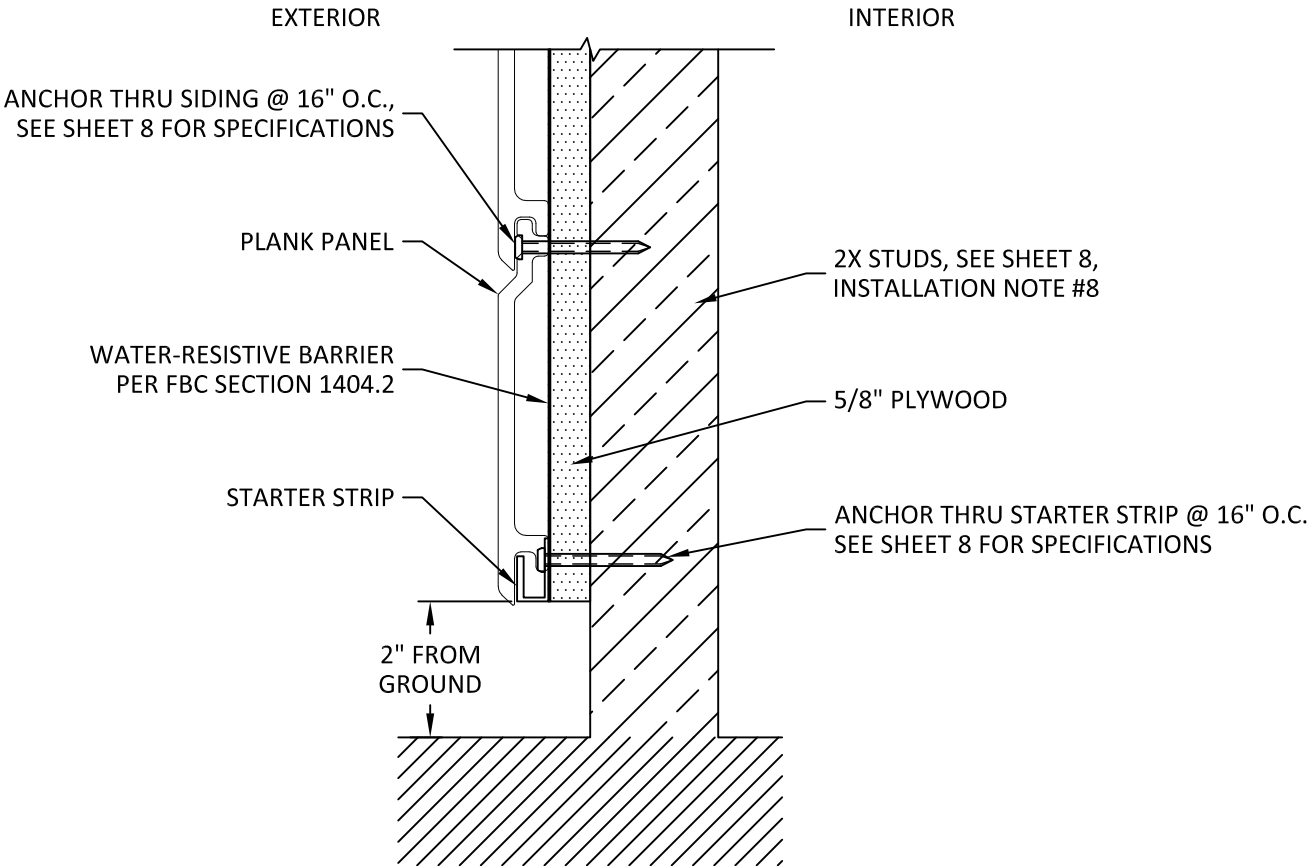


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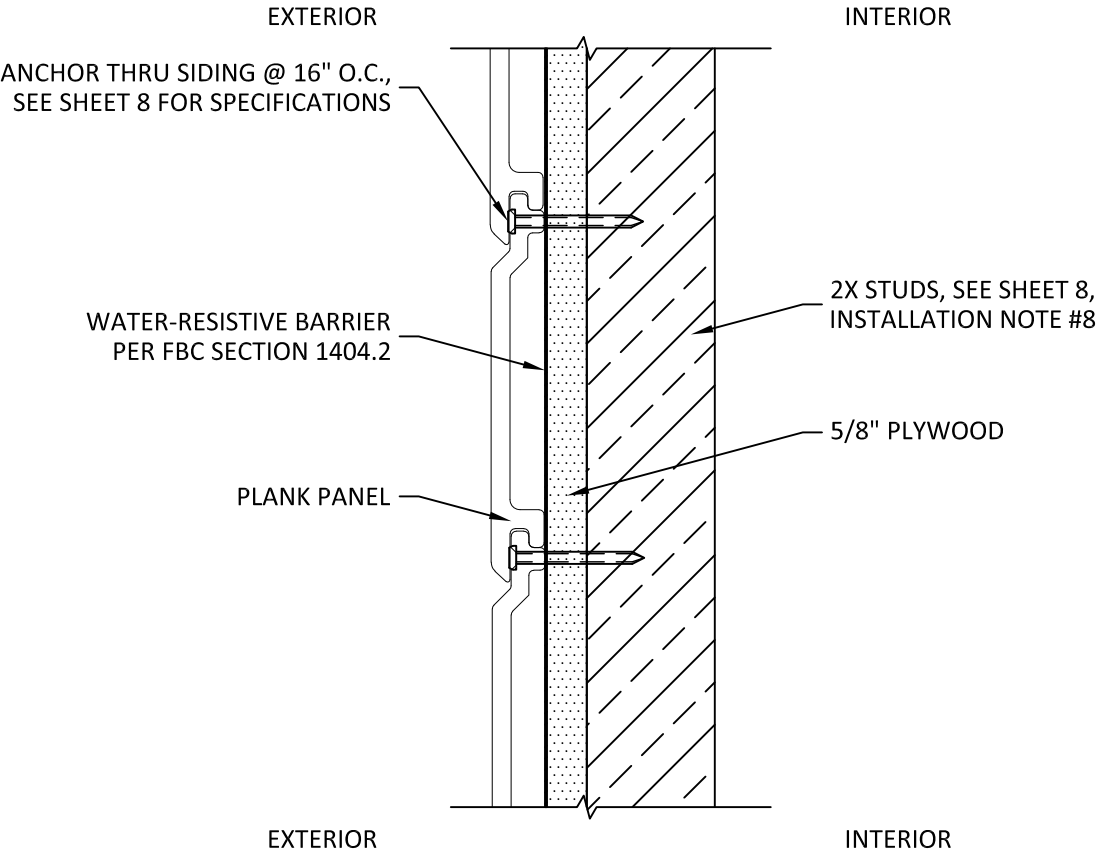
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DWG. #:	WPL003	
SHEET:	2	



A
3 VERTICAL SECTION
SIDING TOP



B
3 VERTICAL SECTION
SIDING BOTTOM



C
3 VERTICAL SECTION
INTERMEDIATE SIDING

NOTE:
1. PLANK PANEL SIDING SHOWN



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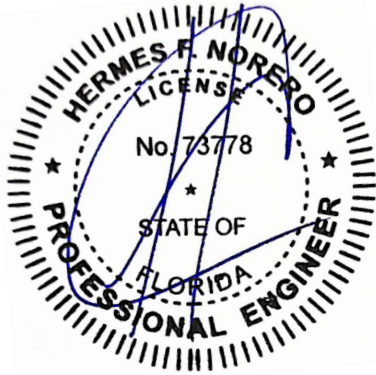
VERTICAL SECTIONS

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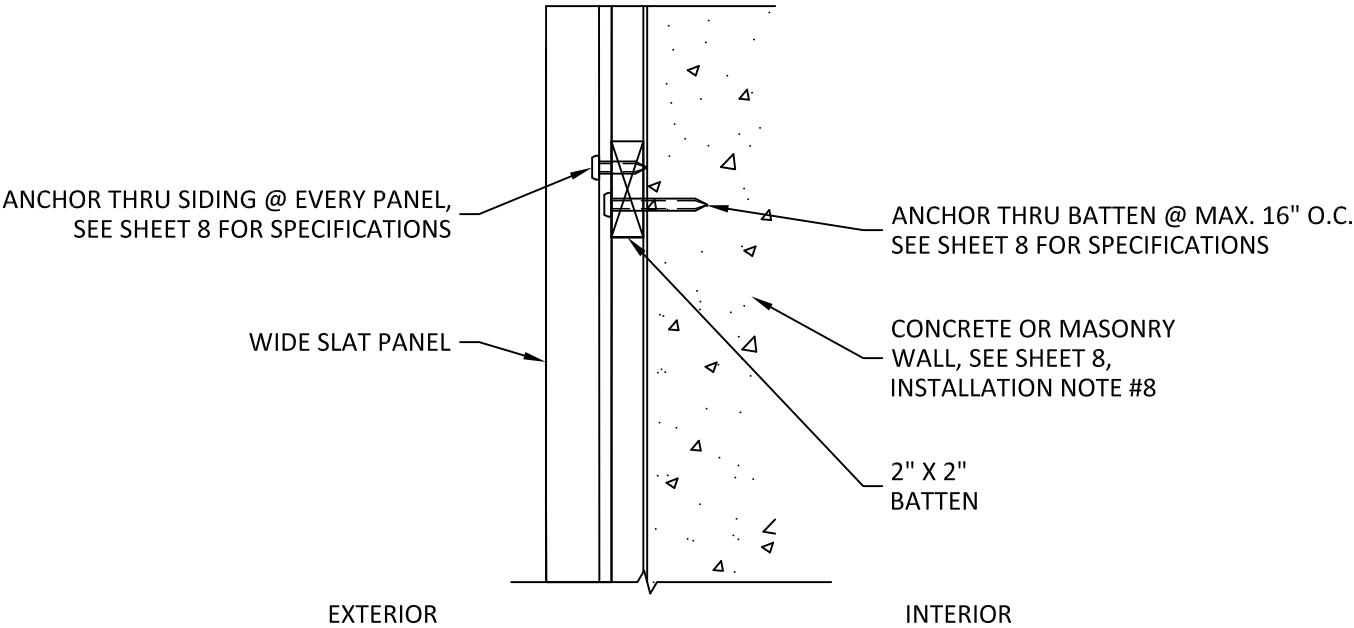
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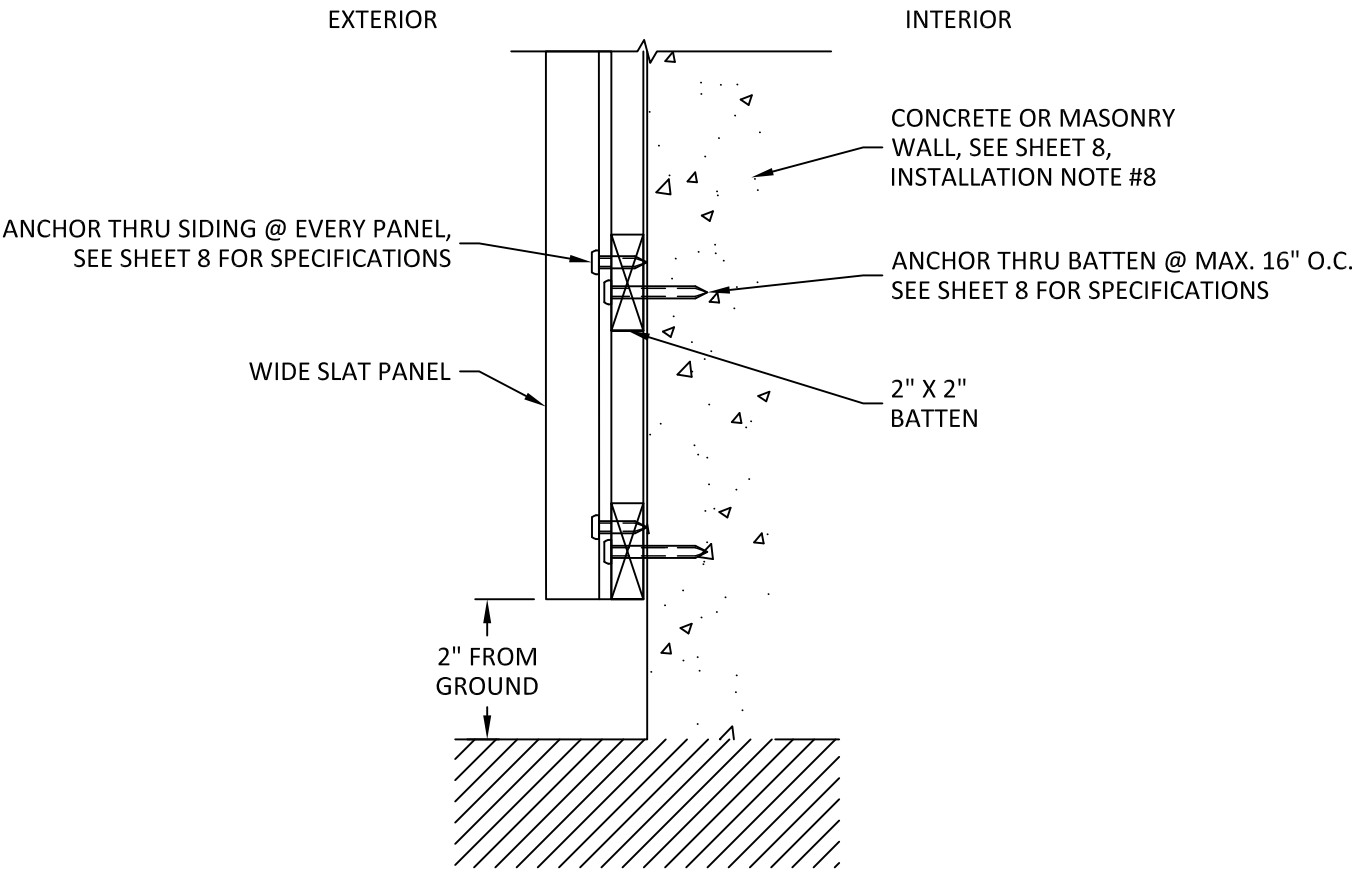
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SHEET:	3

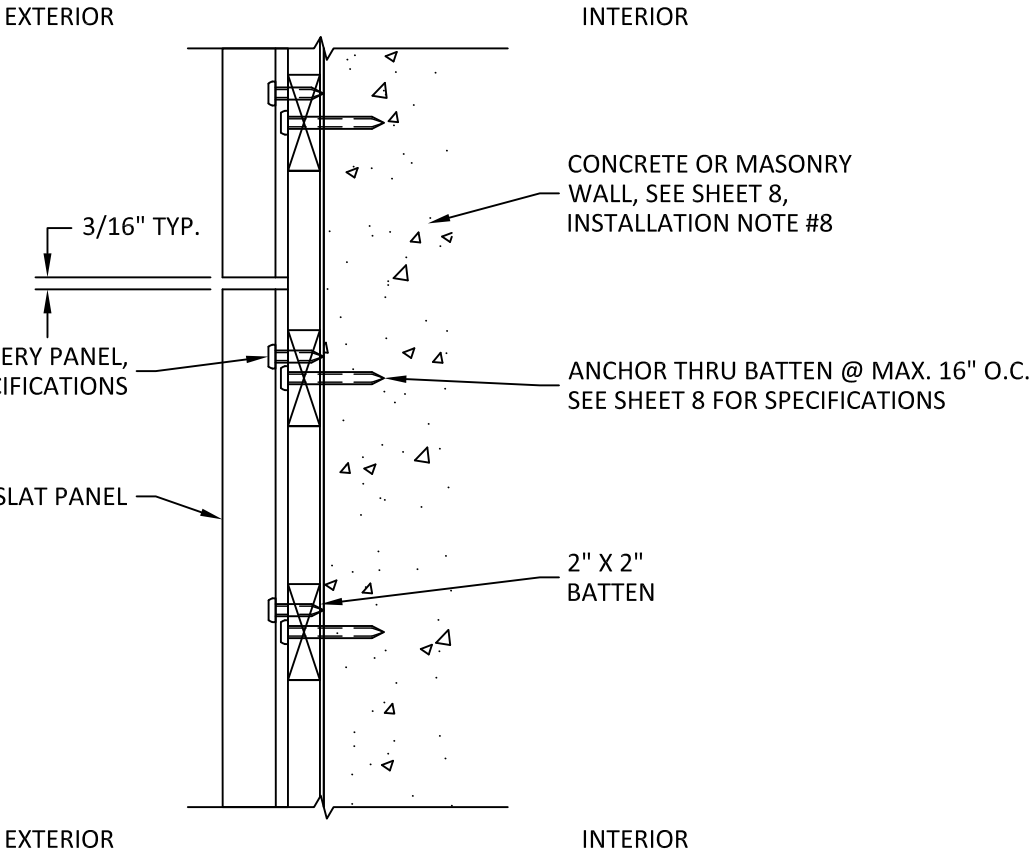
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D
4 VERTICAL SECTION
SIDING TOP



E
4 VERTICAL SECTION
SIDING BOTTOM



F
4 VERTICAL SECTION
INTERMEDIATE SIDING

NOTE:
1. WIDE SLAT PANEL SHOWN, NARROW SLAT PANEL IS SIMILAR.
2. VERTICAL SECTIONS OF VERTICAL SIDING PANELS ARE SHOWN, THE HORIZONTAL SECTIONS OF HORIZONTAL SIDING PANELS ARE SIMILAR.
3. PLANK SIDING CAN BE INSTALLED ONTO BATTENS FOR CONCRETE/MASONRY APPLICATIONS.



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VERTICAL SECTIONS

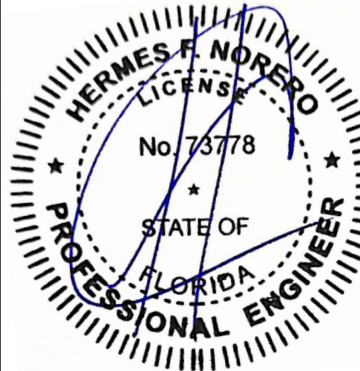
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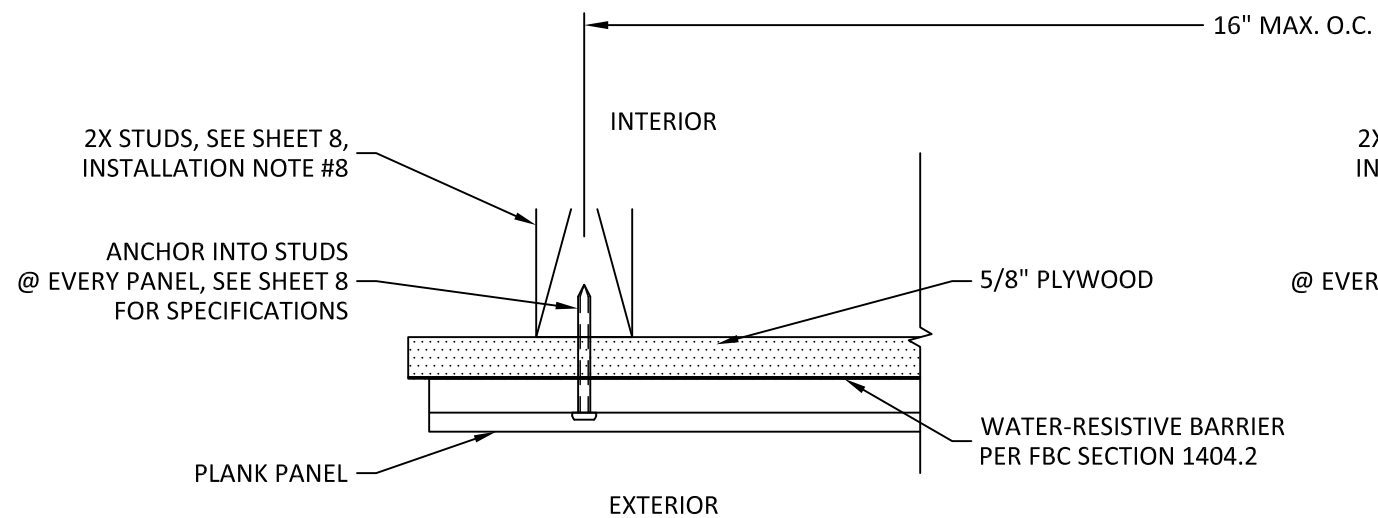
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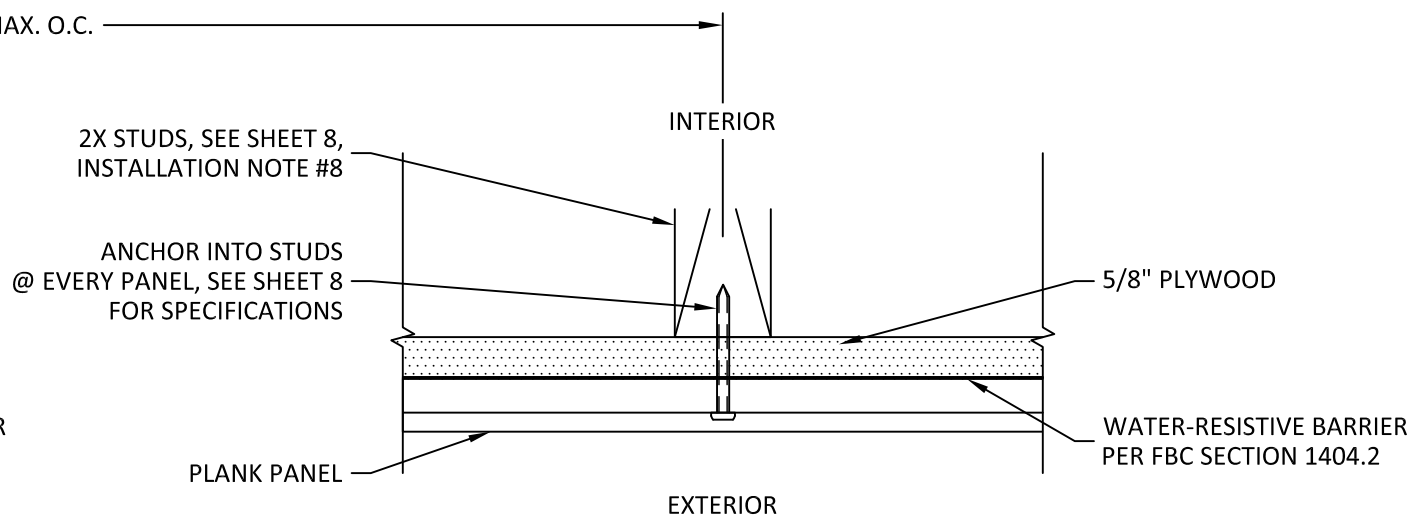
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CHK. BY:	HFN
SCALE:	NTS
DWG. #:	WPL003
SHEET:	4

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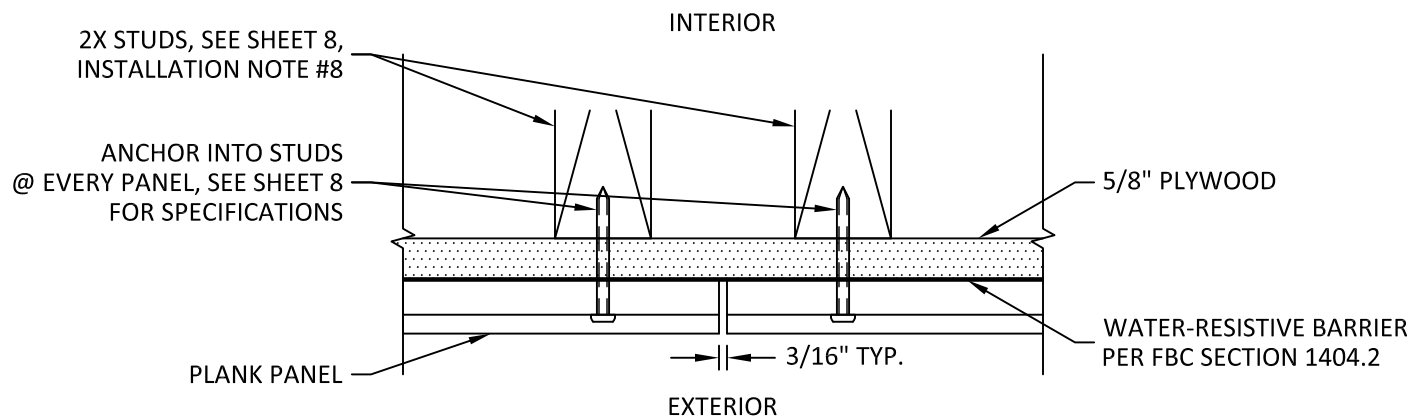


G
5 **HORIZONTAL SECTION**
SIDING SIDE



H
5 **HORIZONTAL SECTION**
SIDING INTERMEDIATE SUPPORT

NOTE:
1. HORIZONTAL SECTIONS OF HORIZONTAL SIDING PANELS ARE SHOWN, THE VERTICAL SECTIONS OF VERTICAL SIDING PANELS ARE SIMILAR.



I
5 **HORIZONTAL SECTION**
SIDING SEAM



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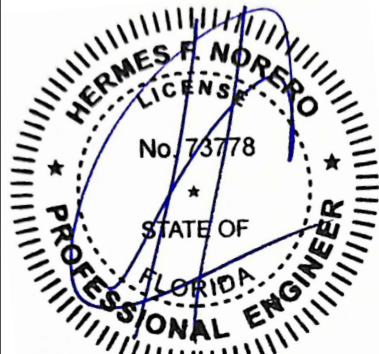
HORIZONTAL SECTIONS

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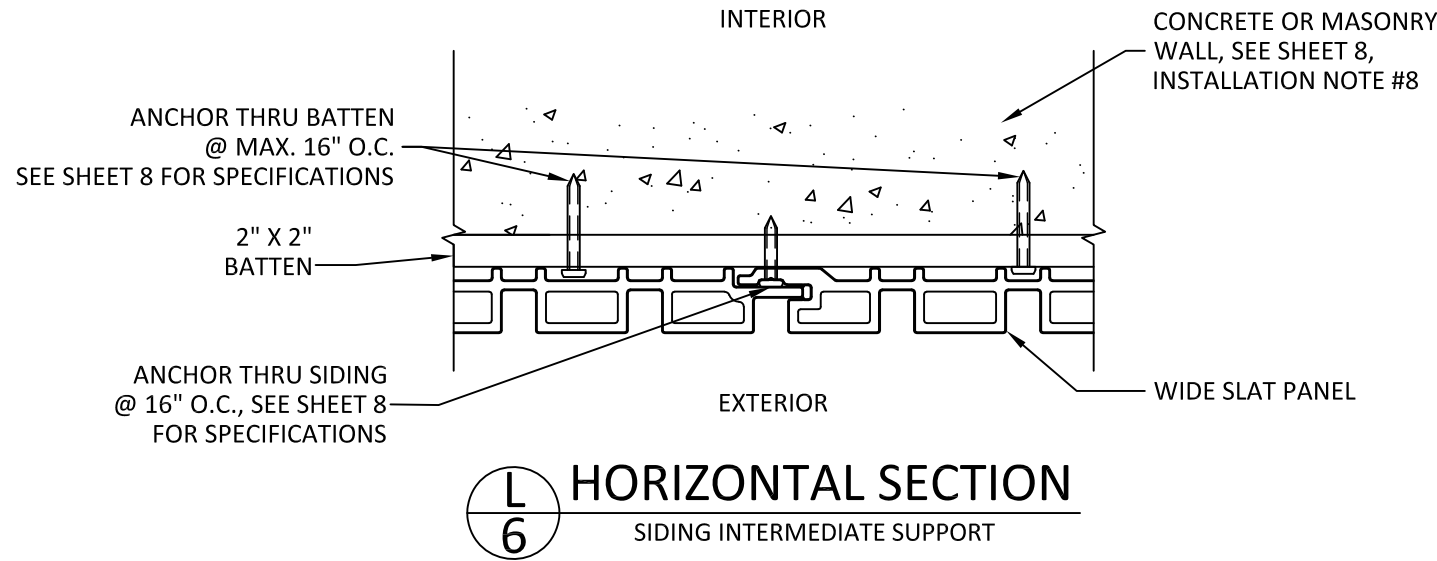
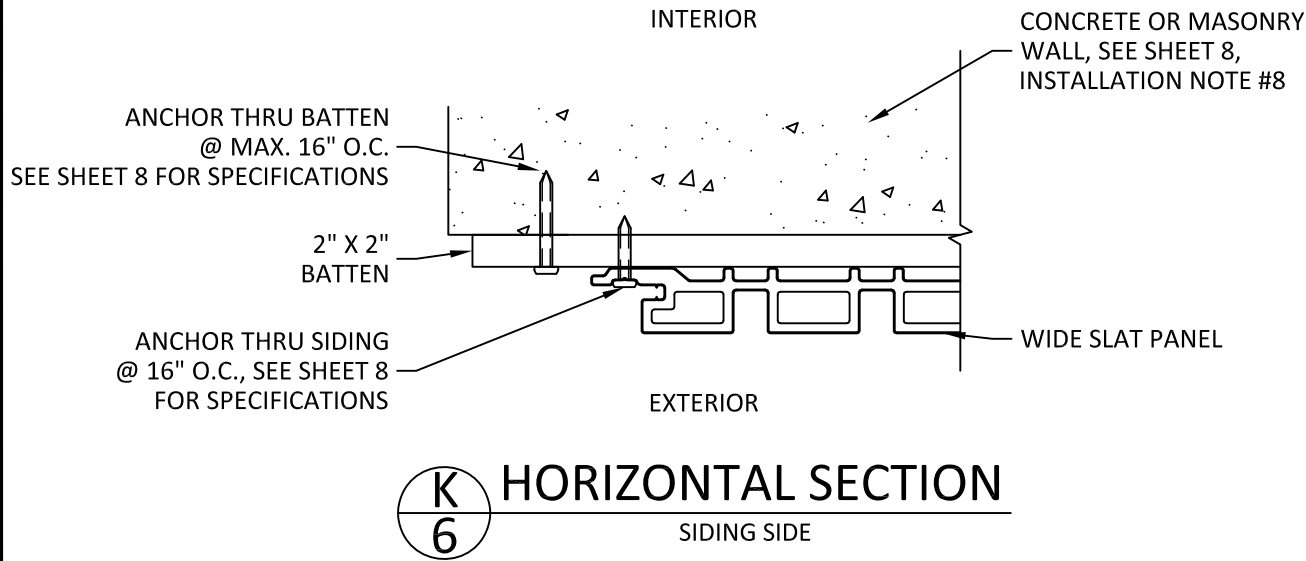
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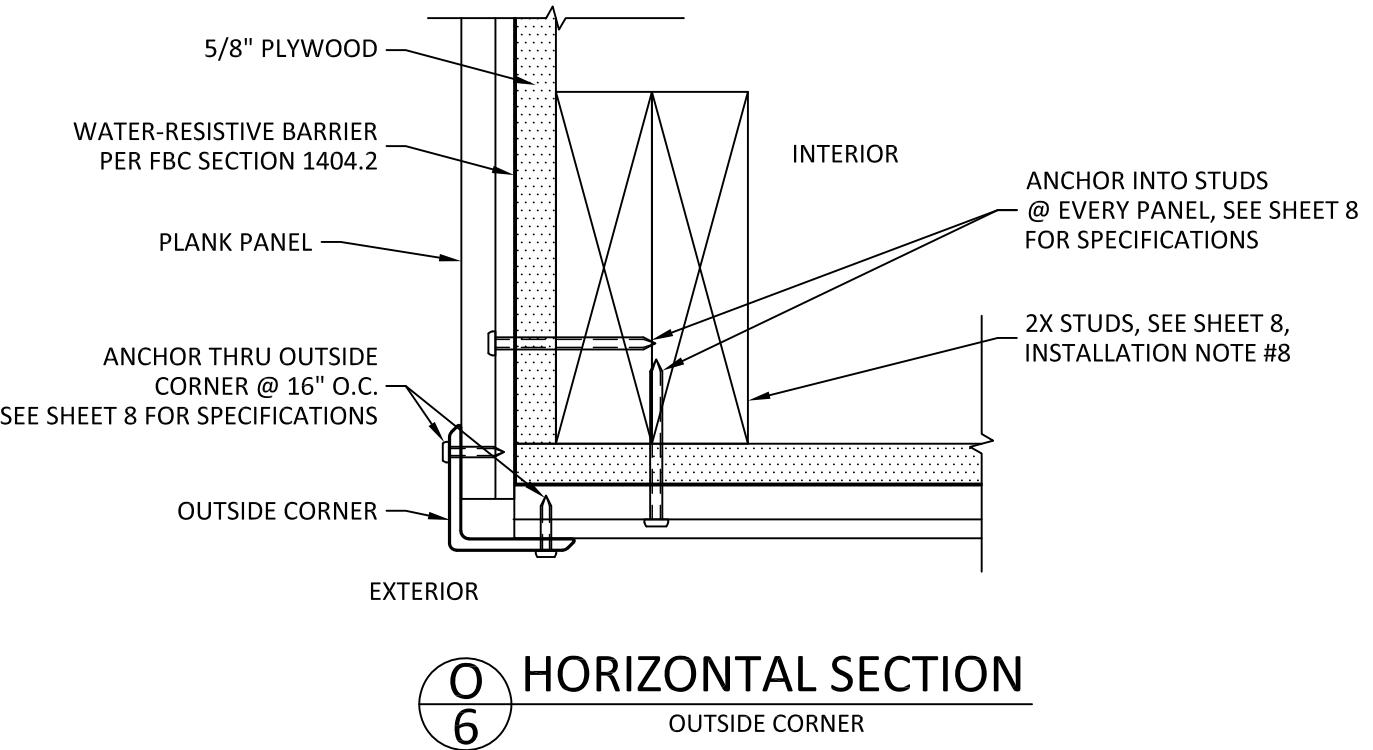
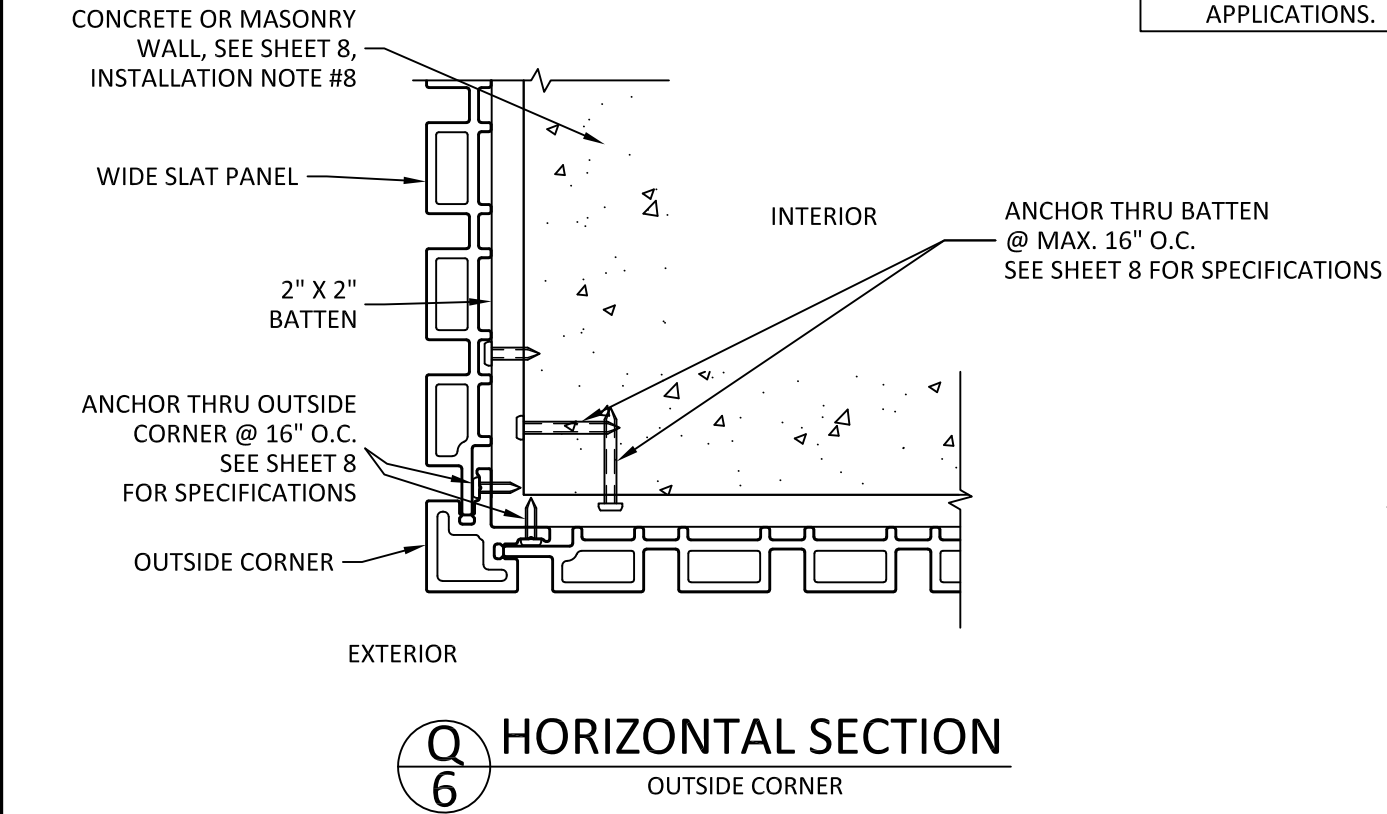
SHEET:

5

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NOTE:
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DWG. BY: **LS** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **WPL003**

SHEET: **6**

OF 7

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION. TWO (2) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION FOR THE BATTEN TO SUBSTRATE FOR STEEL, ALUMINUM AND CMU.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
4. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
5. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
6. FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
7. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
8. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

A. 5/8" (5-PLY) PLYWOOD SUPPORTED BY 2X WOOD STUDS OR 2X6 METAL STUDS, EACH AT 16" O.C.

A.a. WOOD STUDS - MINIMUM SPECIFIC GRAVITY OF 0.55.

A.b. STEEL STUDS - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM WALL THICKNESS OF 49 MILS (18 GAUGE).

A.c. ALUMINUM STUDS - 1/8" MINIMUM THICKNESS (6063-T5).

B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

C. GROUT-FILLED CMU - UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MINIMUM GROUT COMPRESSIVE STRENGTH OF 2000 PSI.

D. HOLLOW BLOCK CMU - UNIT STRENGTH CONFORMS TO ASTM C-90.
- | ANCHOR SCHEDULE | | | | | |
|---|--|--|--|--------------------|--------------|
| LOCATION | SUBSTRATE | ANCHOR TYPE | MIN. EMBEDMENT | MIN. EDGE DISTANCE | MIN. SPACING |
| THROUGH SIDING/
STARTER STRIP/
OUTSIDE CORNER TO
SUBSTRATE | WOOD:
MIN. S.G. = 0.55 | #8 WOOD SCREW | 1-1/2" | 1/2" | 1/2" |
| | STEEL:
MIN. 18 GA.
MIN. Fy = 33 ksi | #8 GRADE 5
SELF-DRILLING/
SELF-TAPPING SCREW | 3 THREADS MIN
PENETRATION
BEYOND METAL | 1/2" | 1/2" |
| | ALUMINUM:
MIN. 1/8" THICK
MIN. 6063-T5 | | | | |
| | CONCRETE:
MIN. f'c = 3000 psi | 3/16" ITW TAPCON | 1" | 1" | 3" |
| | MASONRY:
HOLLOW OR
GROUT-FILLED CMU
per ASTM C90
MIN. 2000 PSI | 3/16" DEWALT
ULTRA-CON+ | 1-1/4" | 1" | 1-1/2" |
| THROUGH
BATTEN TO
SUBSTRATE | WOOD:
MIN. S.G. = 0.55 | #8 WOOD SCREW | 1-1/2" | 1/2" | 1/2" |
| | STEEL:
MIN. 18 GA.
MIN. Fy = 33 ksi | #8 GRADE 5
SELF-DRILLING/
SELF-TAPPING SCREW** | 3 THREADS MIN
PENETRATION
BEYOND METAL | 1/2" | 1/2" |
| | ALUMINUM:
MIN. 1/8" THICK
MIN. 6063-T5 | | | | |
| | CONCRETE:
MIN. f'c = 3000 psi | 3/16" DEWALT
ULTRA-CON+ | 1-3/8" | 1" | 3" |
| | MASONRY:
HOLLOW OR
GROUT-FILLED CMU
per ASTM C90
MIN. 2000 PSI | 3/16" DEWALT
ULTRA-CON+** | 1-1/4" | 1" | 1-1/2" |
- ** NOTE: (2) ANCHORS ARE REQUIRED FOR INSTALLATION OF THE BATTEN PER LOCATION.
-
- WOODPLANK
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