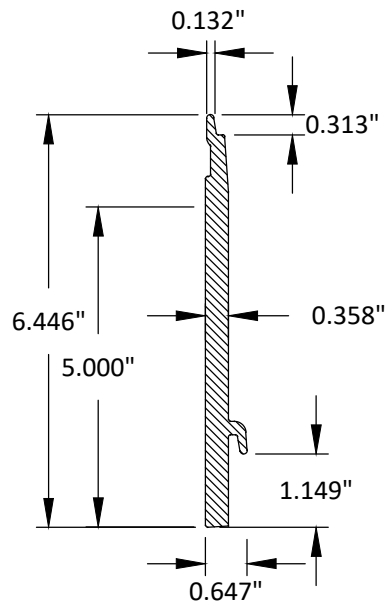


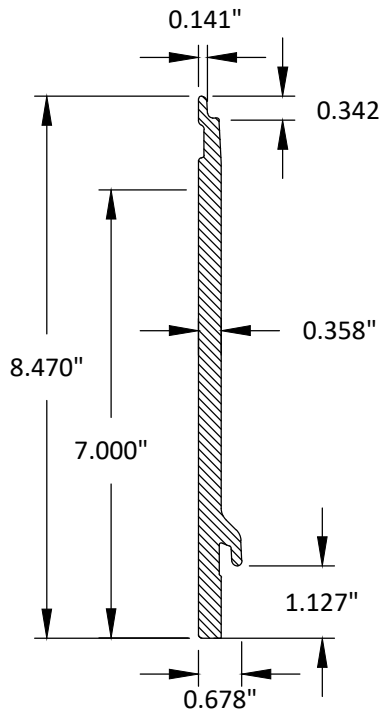
WESTLAKE ROYAL BUILDING PRODUCTS

CELECT CELLULAR COMPOSITE SIDING (HVHZ)



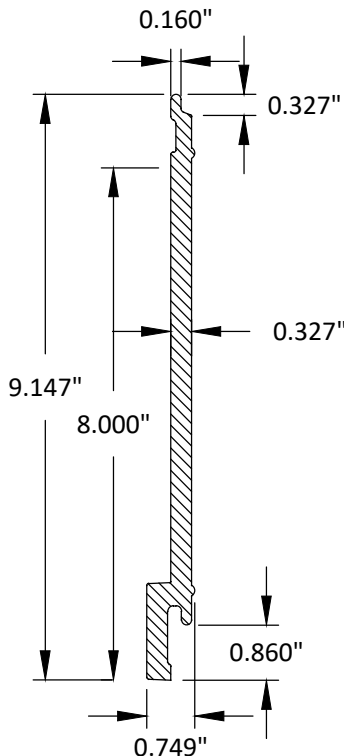
5" CELECT SIDING

DESIGN PRESSURE
+0/-50.0 PSF



7" CELECT SIDING
& SHAKE

DESIGN PRESSURE
+0/- 50.0 PSF



8" CELECT SIDING
BOARD AND BATTEN

DESIGN PRESSURE
+0/- 50.0PSF

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - ASTM D635-14
 - ASTM D638-03
 - ASTM D1929-16
 - ASTM D2843-16
 - ASTM G155-13
 - TAS 202-94
 - TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X 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. 2X AND 1X FRAMING (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
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 IN NON-HVHZ AREAS. IN HVHZ AREAS, ONE-TIME APPROVAL TO BE OBTAINED FROM MIAMI-DADE RER OR AHJ.
5. VINYL SIDING MEETS THE REQUIREMENTS OF CURRENT EDITION FLORIDA BUILDING CODE CHAPTER 14. APPLICATION OF VINYL SIDING SHALL MEET CHAPTER 14 OF THE CURRENT EDITION FLORIDA BUILDING CODE.
6. VINYL SIDING SPECIFICATIONS:
 - SIDING MATERIAL: PVC
 - MINIMUM WALL THICKNESS: 0.327"
7. INSTALLATION OF SIDING ACCESSORIES SUCH AS CORNER POSTS, STARTER STRIPS, TRIMS AROUND OPENINGS SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE AND THE MANUFACTURER'S INSTRUCTIONS.

Westlake
Royal Building Products™

WESTLAKE ROYAL BUILDING PRODUCTS
2801 POST OAK BLVD. SUITE 600
HOUSTON, TX 77056
PH: (614) 754-3488

TITLE:
CELECT CELLULAR
COMPOSITE SIDING
GENERAL NOTES AND SIDING DETAIL

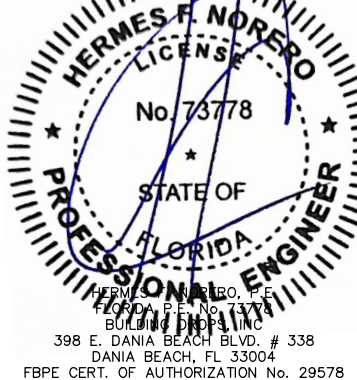
PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD., STE. 338
DANIA BEACH, FL 33004
PH: (954) 395-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



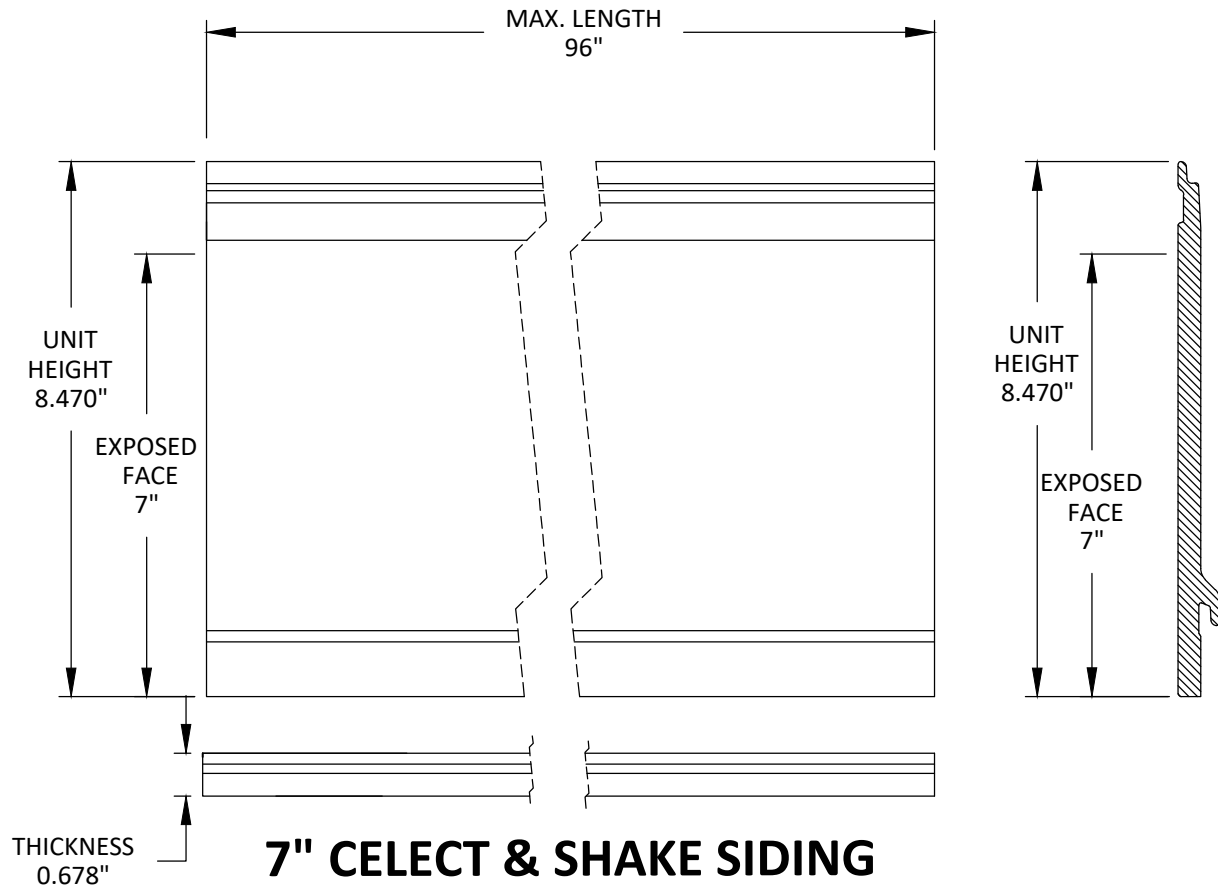
REMARKS	BY	DATE
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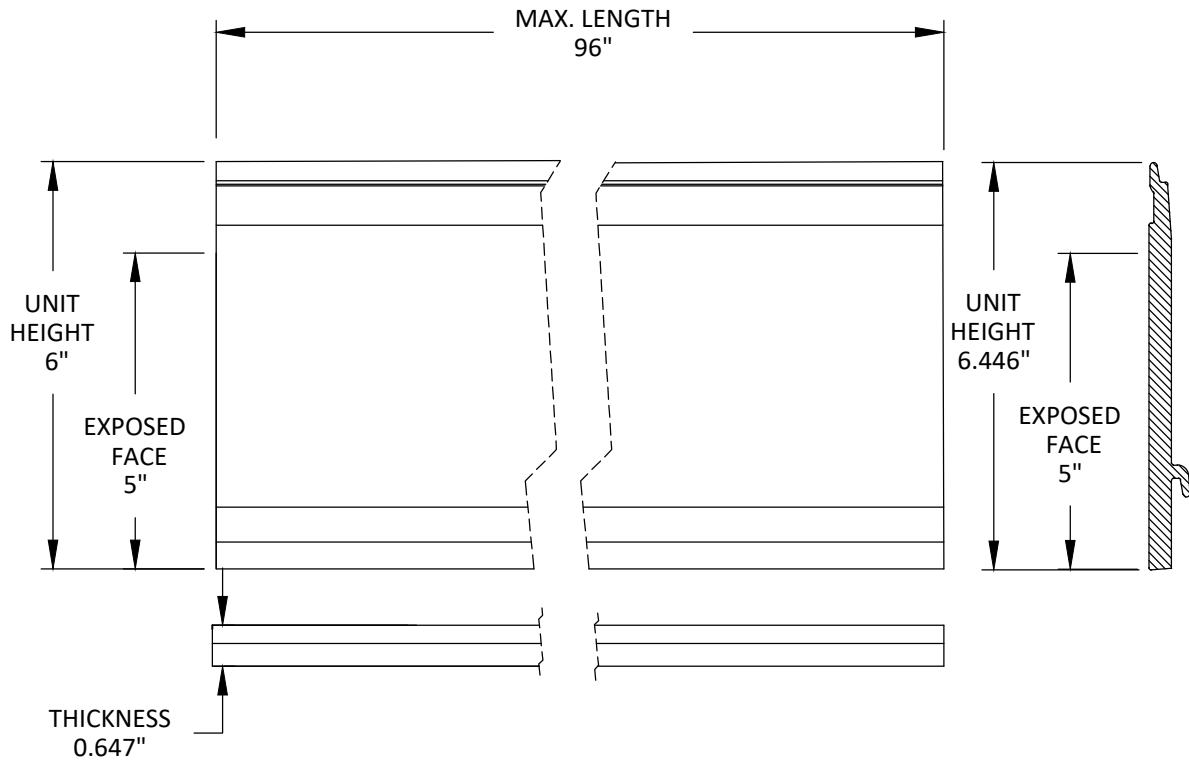
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Reason: I am approving this document
Date: 2023.08.16 18:08:54 -0400



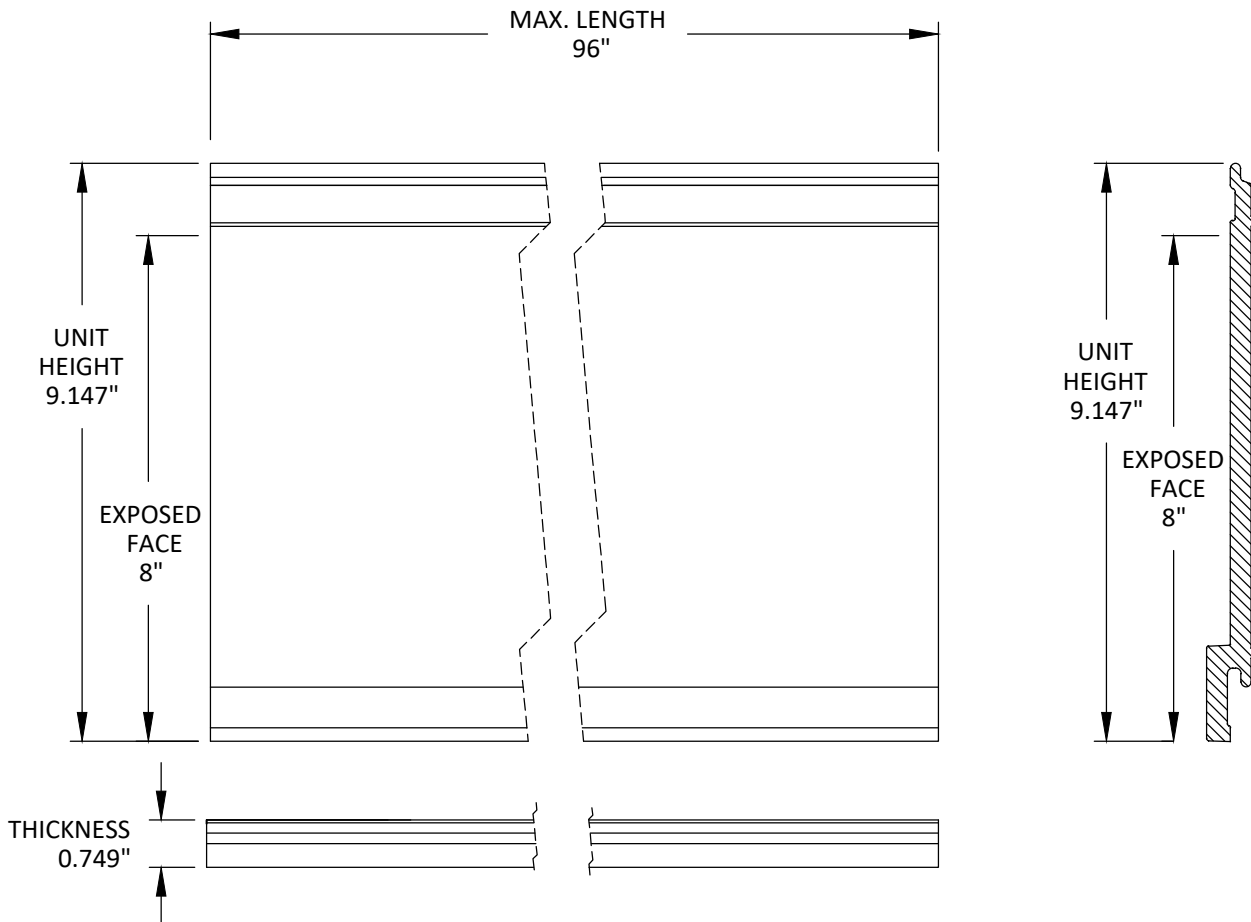
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SCALE:	NTS
DWG. #:	WLR009
SHEET:	1
	OF 5



7" CELECT & SHAKE SIDING
ELEVATION



5" CELECT SIDING
ELEVATION



8" CELECT SIDING
BOARD AND BATTEN
ELEVATION



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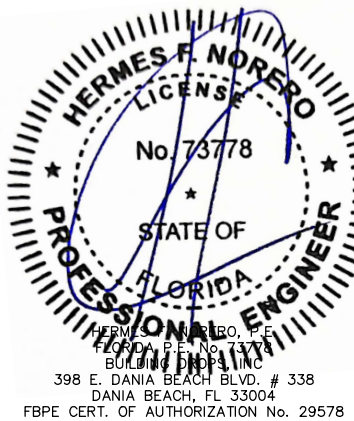
TITLE:
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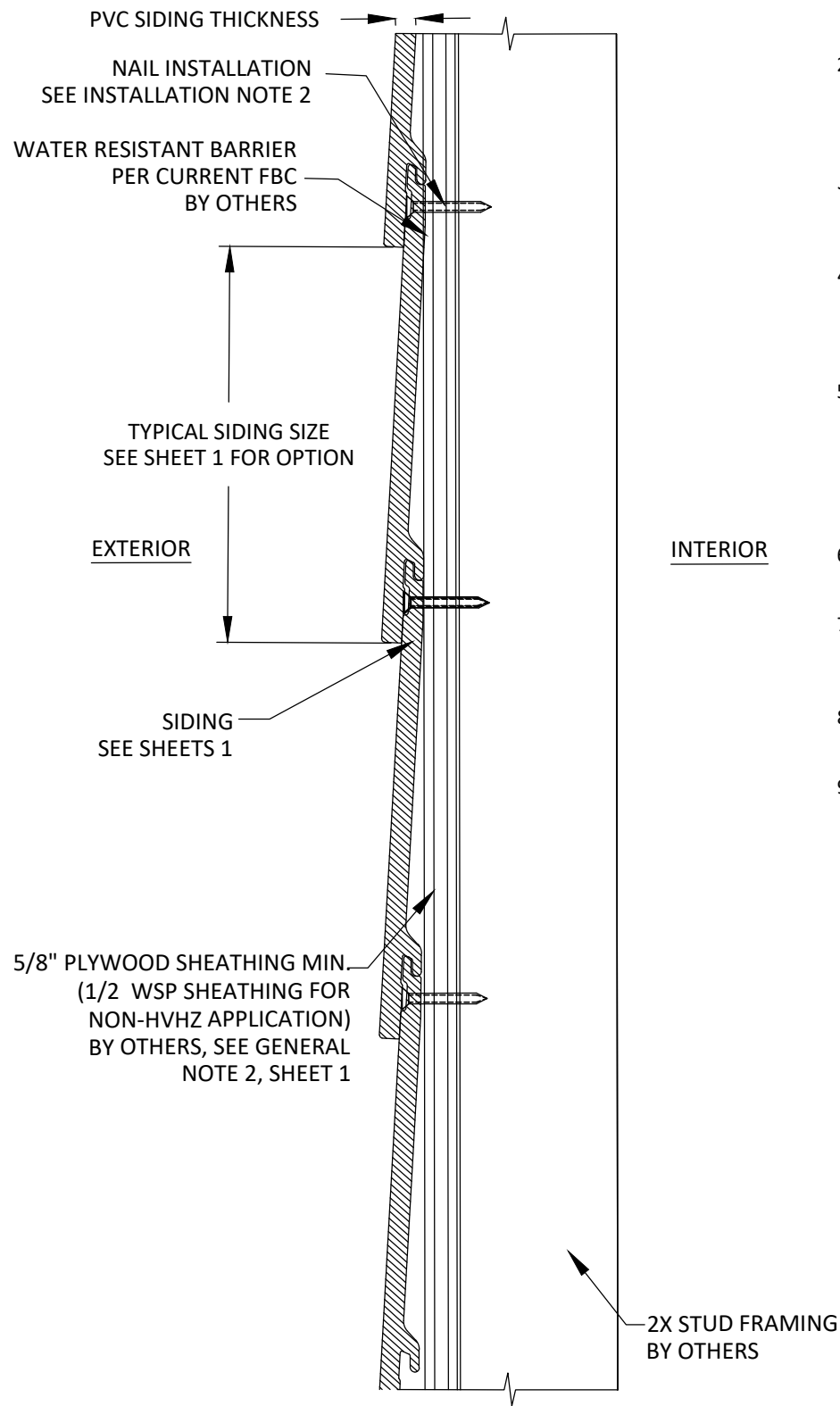


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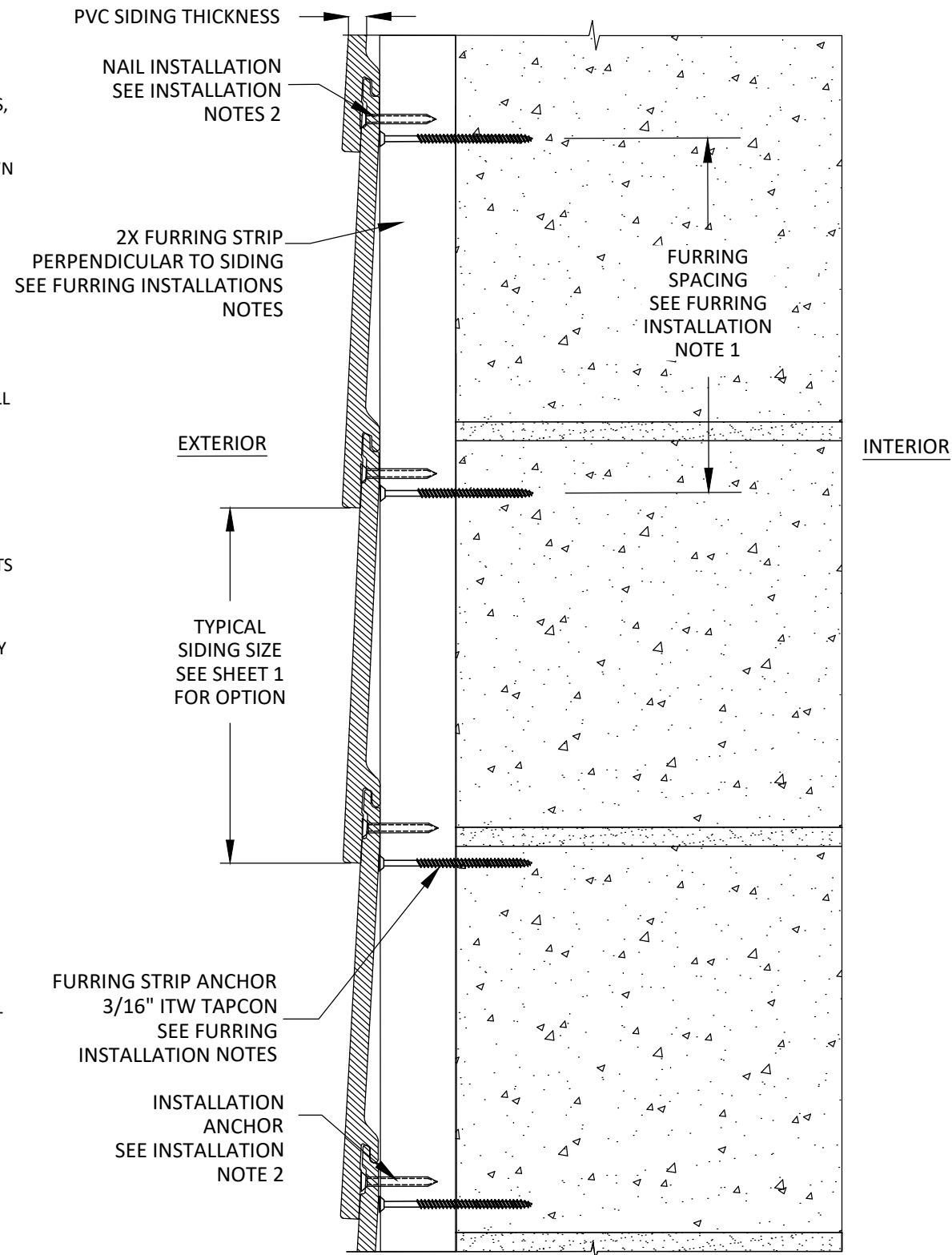
SIDING INSTALLATION DETAIL
5/8" SHEATHING OVER 2X WOOD FRAMING
(1/2" WSP SHEATHING FOR NON-HVHZ APPLICATION)

INSTALLATION NOTES:

1. ONE INSTALLATION FASTENERS IS REQUIRED AT EACH FASTENER LOCATION SHOWN.
2. INSTALLATION FASTENERS ARE 1-1/2" SMOOTH SHANK NAILS TO BE SPACED 12" MAX. ON CENTER, THROUGH THE SHEATHING OR INTO FURRING STRIPS, WITH A MIN. EDGE DISTANCE OF 3/8".
3. ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. NAIL EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING.
4. INSTALLATION FASTENERS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
5. INSTALLATION FASTENERS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND FASTENERS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
6. NAIL SLOT EDGE DISTANCE SHALL NOT BE LESS THAN 0.280"
7. INSTALLATION FASTENERS CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
8. PLYWOOD SHEATHING - MINIMUM SPECIFIC GRAVITY OF 0.50.
9. 2X OR 1X STUD FRAMING - MINIMUM SPECIFIC GRAVITY OF 0.55.

FURRING INSTALLATION NOTES:

1. FURRING STRIPS SHOULD BE ATTACHED 12" O.C. AND PERPENDICULAR TO THE DIRECTION OF THE SIDING.
2. INSTALL FURRING STRIPS INTO MASONRY WALL USING 3/16" ITW TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE 1 1/4" MINIMUM EMBEDMENT AND 1.5" MIN. EDGE DISTANCE.
3. LOCATE TAPCONS 4" FROM CORNER OF BUILDING AND 24" MAX. O.C. THEREAFTER.



SIDING INSTALLATION DETAIL
2X FURRING STRIP OVER MASONRY/CONCRETE WALL

TITLE:
CELECT CELLULAR
COMPOSITE SIDING
INSTALLATION DETAILS

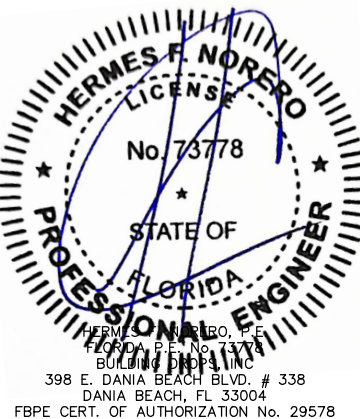
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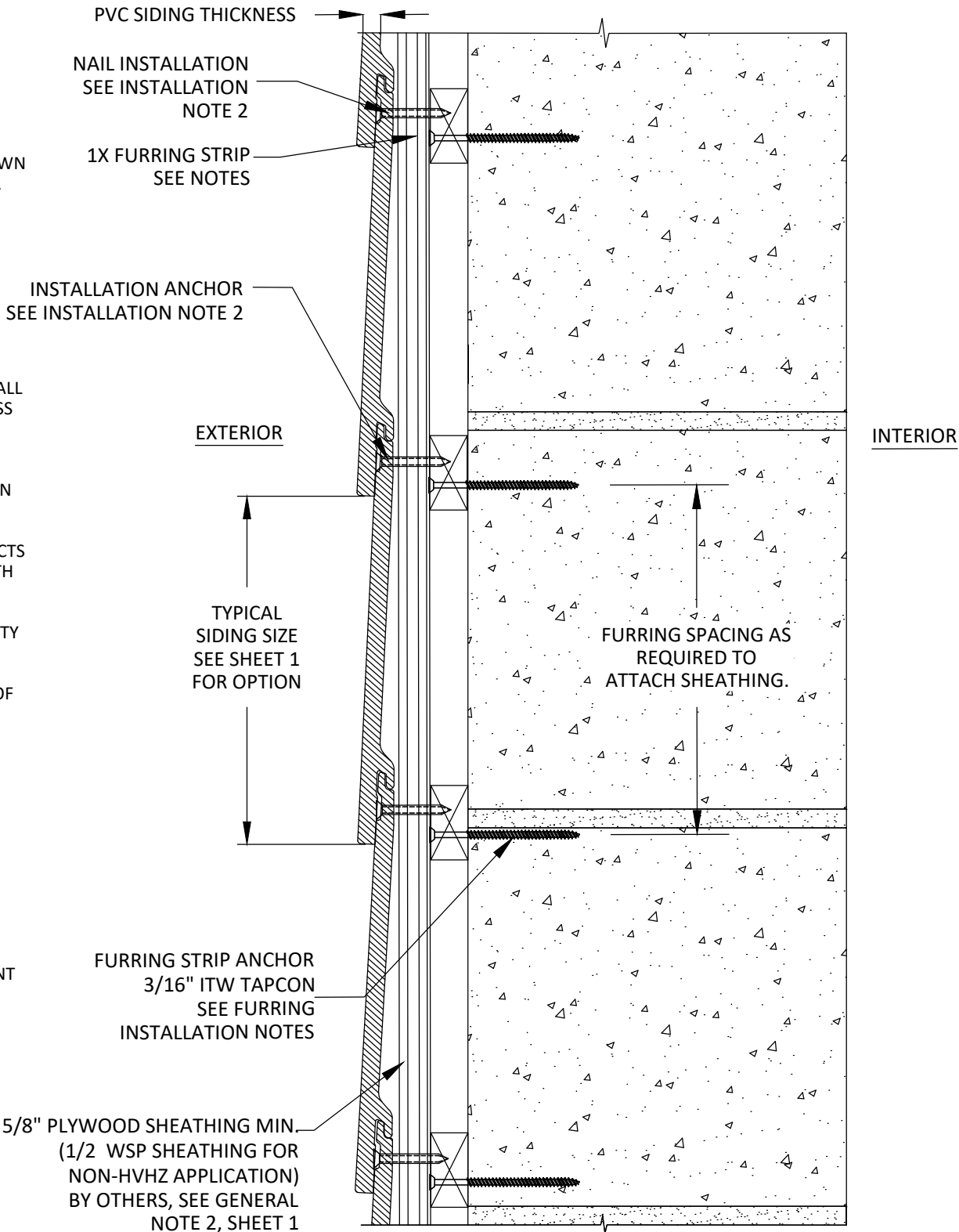
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DATE:	09/30/22
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CHK. BY:	HFN
SCALE:	NTS
DWG. #:	WLR009
SHEET:	3

INSTALLATION NOTES:

- ONE INSTALLATION FASTENERS IS REQUIRED AT EACH FASTENER LOCATION SHOWN.
- INSTALLATION FASTENERS ARE 1-1/2" SMOOTH SHANK NAILS TO BE SPACED 12" MAX. ON CENTER, THROUGH THE SHEATHING, WITH A MIN. EDGE DISTANCE OF 3/8".
- ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. NAIL EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING.
- INSTALLATION FASTENERS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- INSTALLATION FASTENERS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND FASTENERS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
- NAIL SLOT EDGE DISTANCE SHALL NOT BE LESS THAN 0.280"
- INSTALLATION FASTENERS CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
- PLYWOOD SHEATHING - MINIMUM SPECIFIC GRAVITY OF 0.50.
- 1X STUD FRAMING - MINIMUM SPECIFIC GRAVITY OF 0.55.

FURRING INSTALLATION NOTES:

- FURRING SPACING AS REQUIRED TO ATTACH SHEATHING.
- INSTALL FURRING STRIPS INTO MASONRY WALL USING 3/16" ITW TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE 1 1/4" MINIMUM EMBEDMENT AND 1.5" MIN. EDGE DISTANCE.
- LOCATE TAPCONS 4" FROM CORNER OF BUILDING AND 24" MAX. O.C. THEREAFTER.



SIDING INSTALLATION DETAIL

SHEATHING OVER 1X FURRING STRIP OVER
MASONRY/CONCRETE WALL



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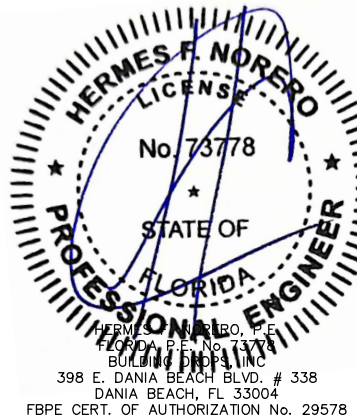
TITLE:
CELECT CELLULAR
COMPOSITE SIDING
INSTALLATION DETAILS

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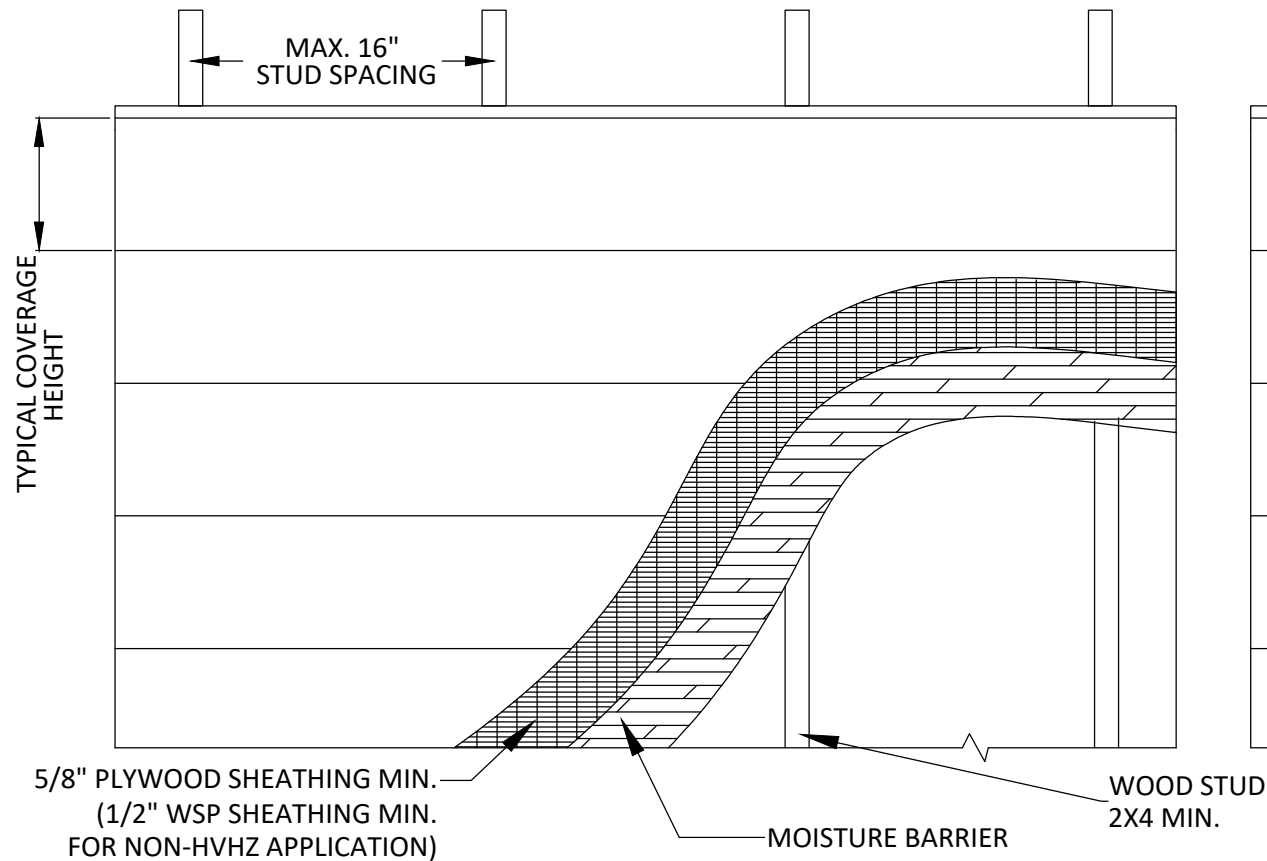


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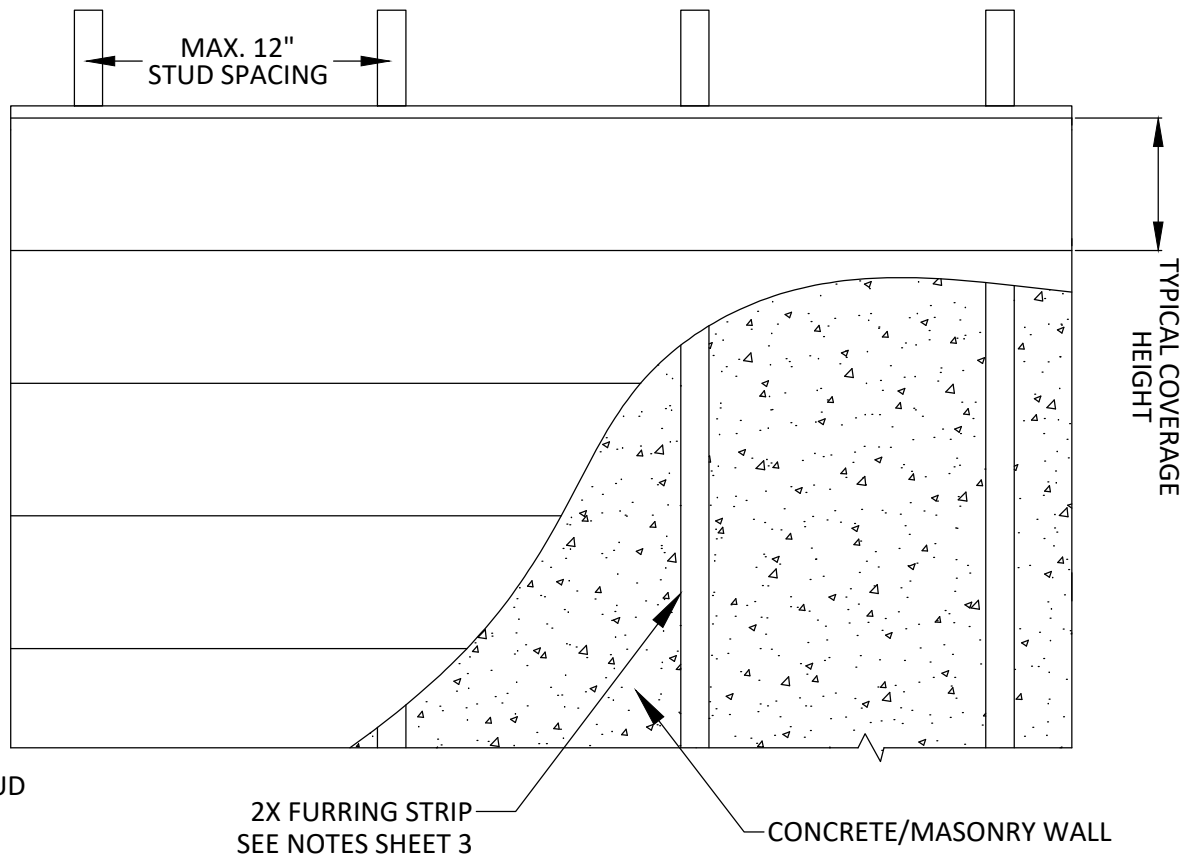
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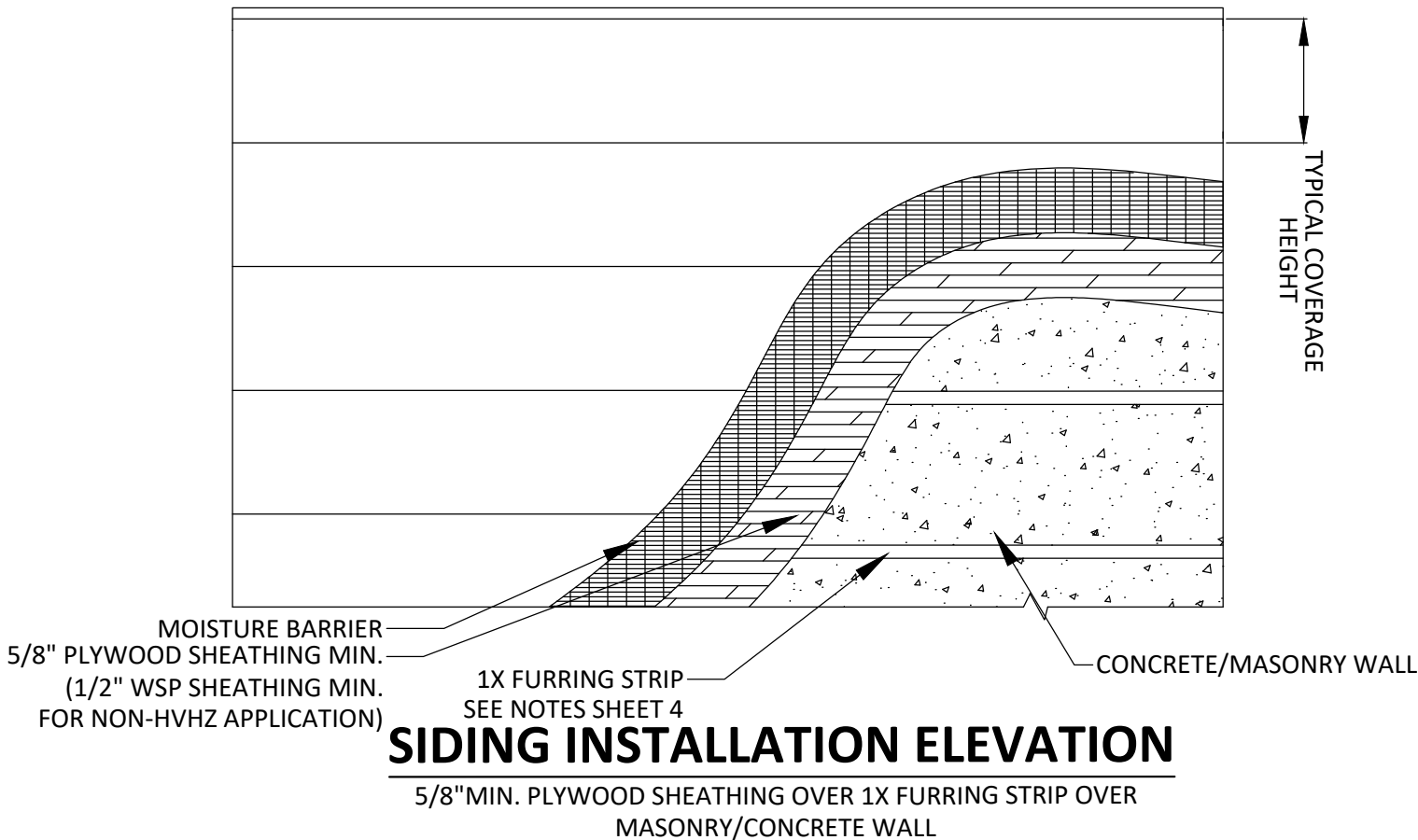
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SIDING INSTALLATION ELEVATION
5/8" MIN. PLYWOOD SHEATHING OVER 2X WOOD FRAMING



SIDING INSTALLATION ELEVATION
2X FURRING STRIP OVER MASONRY/CONCRETE WALL



SIDING INSTALLATION ELEVATION
5/8" MIN. PLYWOOD SHEATHING OVER 1X FURRING STRIP OVER
MASONRY/CONCRETE WALL



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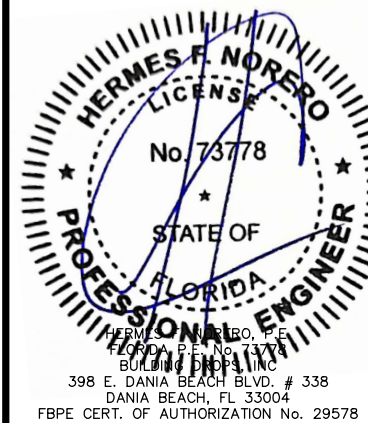
TITLE:
SELECT CELLULAR
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INSTALLATION DETAIL ELEVATIONS

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