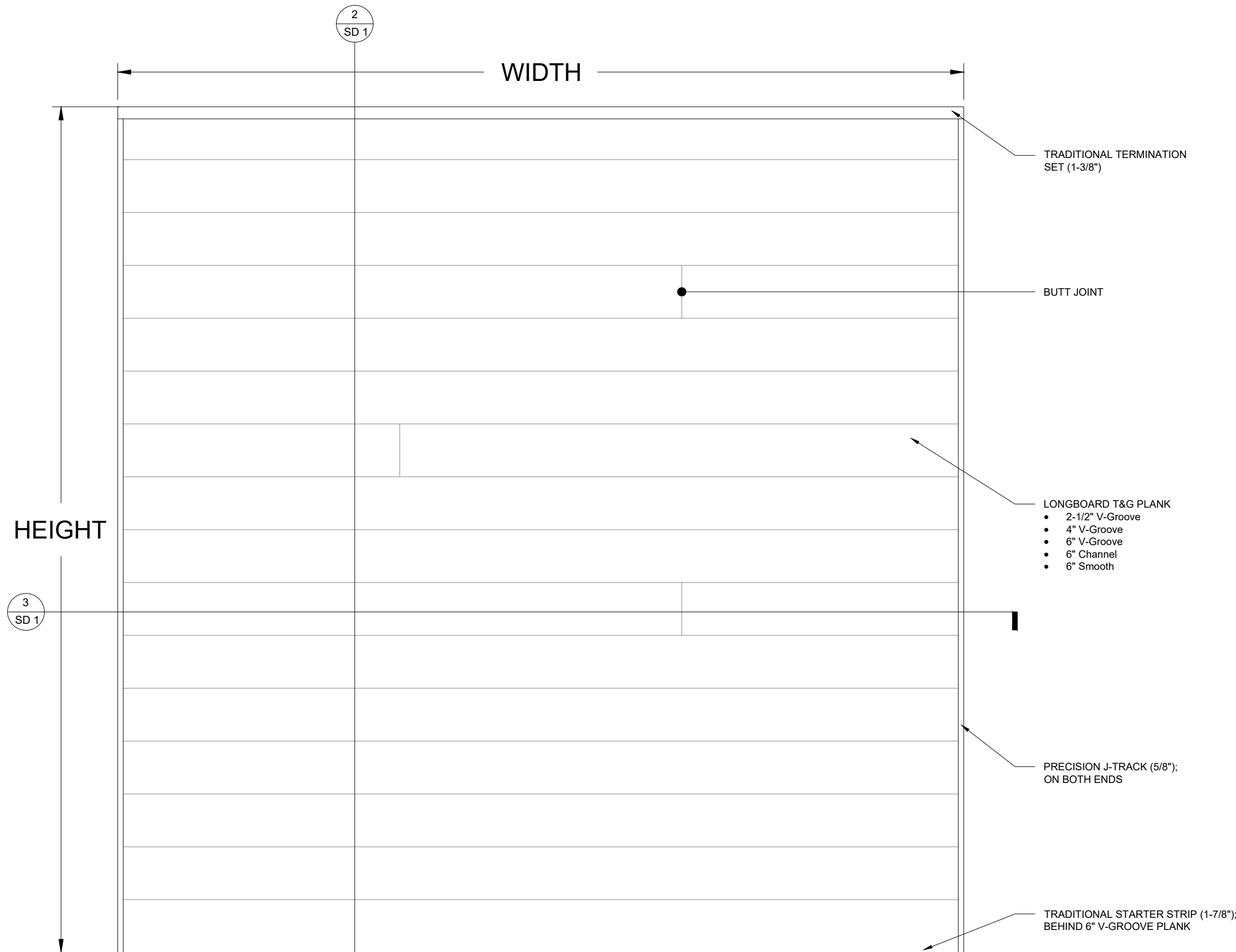
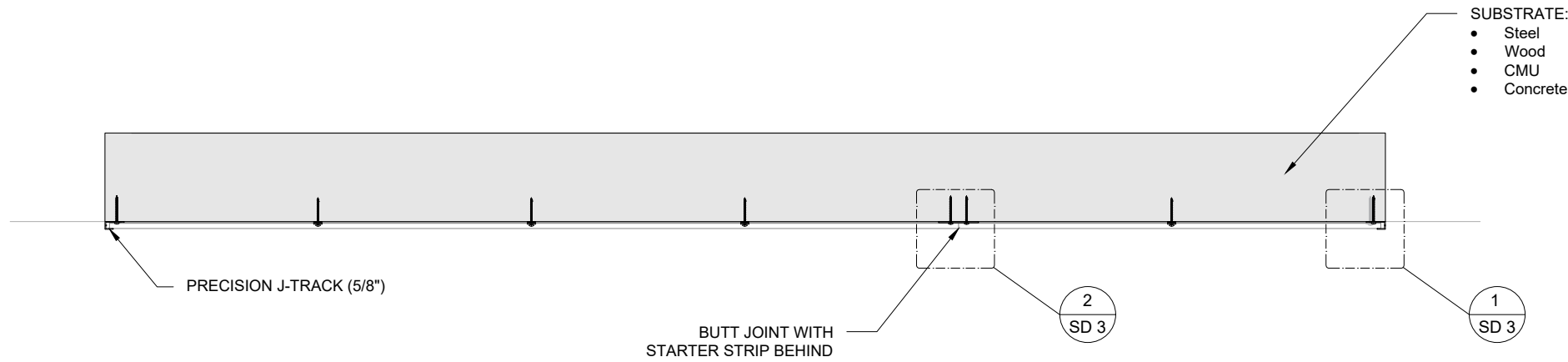


3 WALL PLAN
SCALE 1"= 1'-0"



1 WALL ELEVATION
SCALE 1"= 1'-0"

- GENERAL NOTES:
- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2023 FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
 - ASTM E8-16
 - 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.
 - 2X MEMBERS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
 - 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.
 - ALUMINUM SIDING MEETS THE REQUIREMENTS OF THE 2023 FBC. APPLICATION OF ALUMINUM SIDING SHALL MEET REQUIREMENTS OF THE 2023 FBC.
 - MATERIAL: 6063-T5
 - MINIMUM WALL THICKNESS: 1/16"
 - INSTALLATION OF SIDING ACCESSORIES SUCH AS CORNERS, STARTER STRIPS, TRIMS AROUND OPENINGS SHALL BE DONE IN ACCORDANCE WITH 2023 FBC AND MANUFACTURER'S INSTRUCTIONS.
 - APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.

- INSTALLATION NOTES:
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
 - THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
 - INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/2$ 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.
 - MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, SHEATHING AND SIDING.
 - INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
 - 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.
 - 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.
 - INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 - A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
 - B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
 - C. MASONRY - CMU UNIT STRENGTH CONFORMS TO ASTM C-90, WITH MIN. COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MIN. GROUT COMPRESSIVE STRENGTH OF 2000 PSI.
 - D. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM 18 GA. WALL THICKNESS.
 - E. ALUMINUM - MINIMUM 1/8 INCH THICK 6063-T5 ALUMINUM.

DESIGN PRESSURE: ± 121 PSF

GENERAL NOTES:		
Design pressure	121 psf (5794 Pa)	
Impact resistance	Large Missile Impact:	PASS
Material	Alloy	6063
properties for extruded	Temper	T-5
Aluminum	Min. Ultimate	25.3 ksi
planks and trim	Tensile Strength	
components	Min. Yield	21.4 ksi
	Tensile Strength	

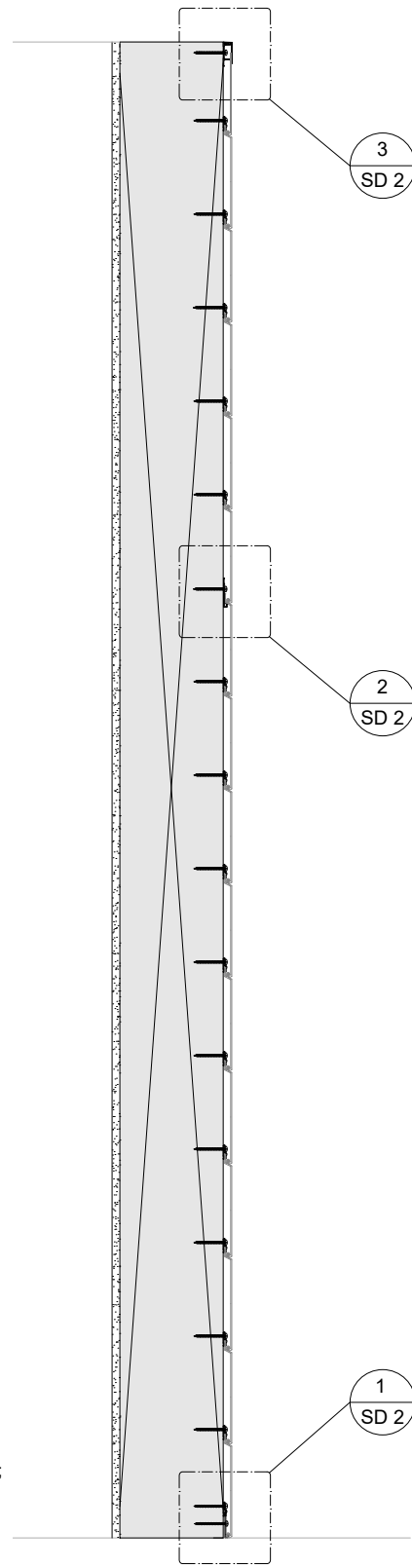
- #10 FASTENERS MUST BE CORROSION RESISTANT AND COMPATIBLE WITH THE SUBSTRATE, TO BE SPECIFIED BY THE PROJECT DESIGNER AND/OR ENGINEER. DO NOT USE ANY FASTENER WITH A TAPERED BACKSIDE OF THE HEAD (FLAT-HEAD WOOD SCREW OR SIMILAR).

- ALWAYS ALLOW FOR THERMAL MOVEMENT OF MATERIAL. SEE INSTALLATION GUIDELINES FOR DETAILS - LONGBOARDPRODUCTS.COM/INSTALLATION

- ALL DIMENSIONS TO BE VERIFIED IN THE FIELD.

ANCHOR DESCRIPTION	SUBSTRATE REQUIREMENTS	MIN. EMBEDMENT	MIN. EDGE DISTANCE
#10 WOOD SCREW	MIN. S.G. = 0.55 WOOD	1-1/2"	3/4"
#10 TEK SCREW (GRADE 5)	STEEL: MIN. 18 GA., MIN. Fy= 36 KSI, W/ OR W/O WOOD BACKING OR, ALUM.: MIN. 1/8", MIN. 6063-T5	3 THREADS PENETRATION PAST METAL STRUCTURE	1/2"
3/16" ITW TAPCON	CONCRETE MIN. F'C = 3000 PSI	1"	1"
3/16" DEWALT ULTRATACON+	HOLLOW/GROUT-FILLED BLOCK PER C-90, MIN. F'C = 2000 PSI	1.25"	1"

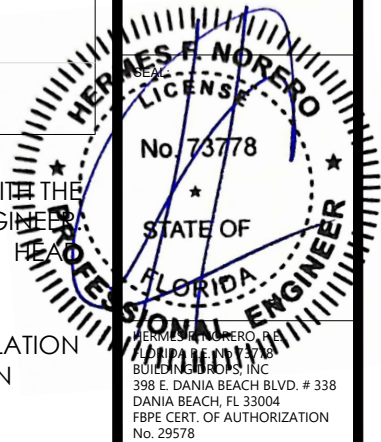
2 WALL SECTION
SCALE 1"= 1'-0"



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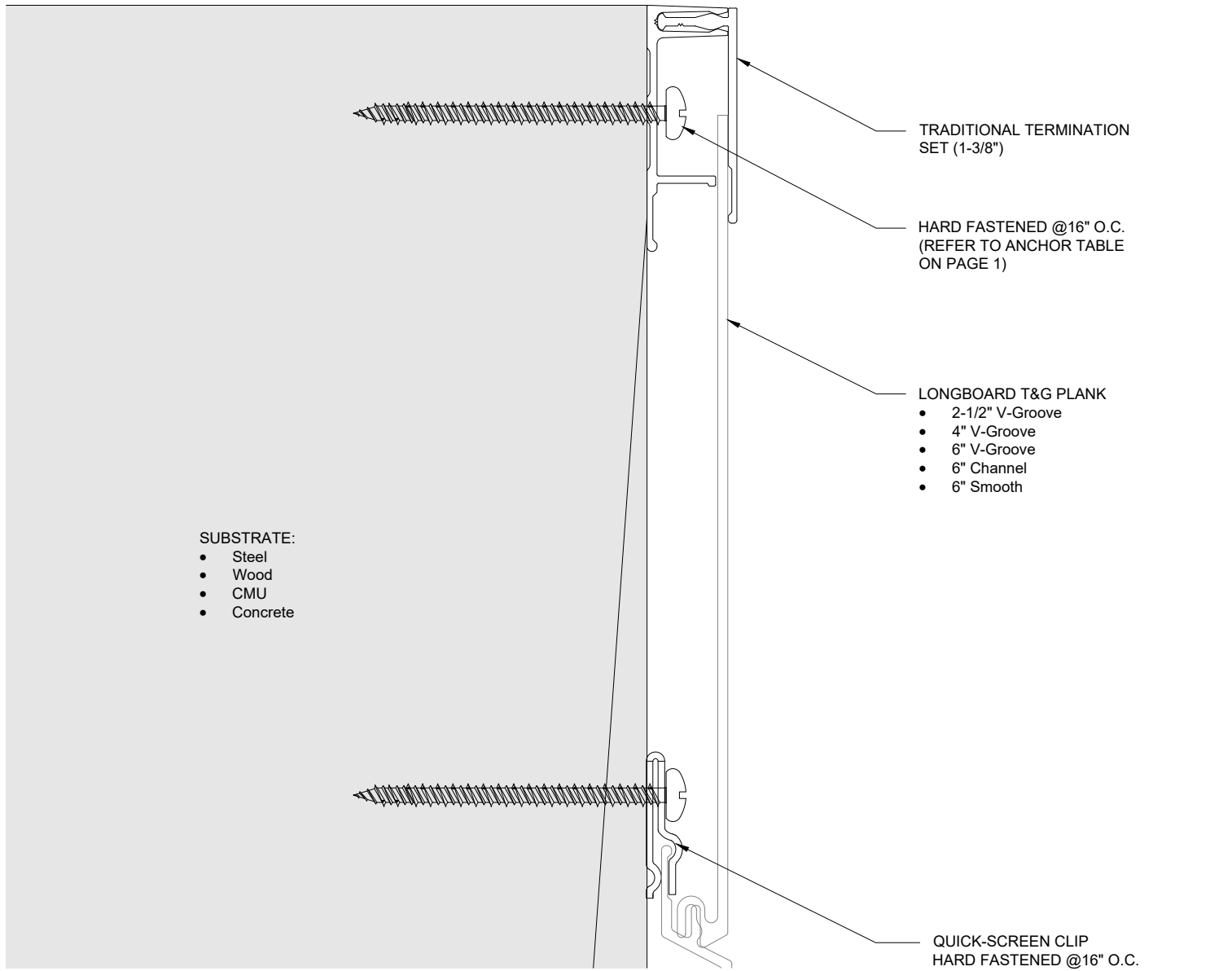


PROJECT:	FLORIDA PRODUCT CODE
PROFILE:	TONGUE & GROOVE PLANK
TITLE:	PLAN, ELEVATION & SECTION

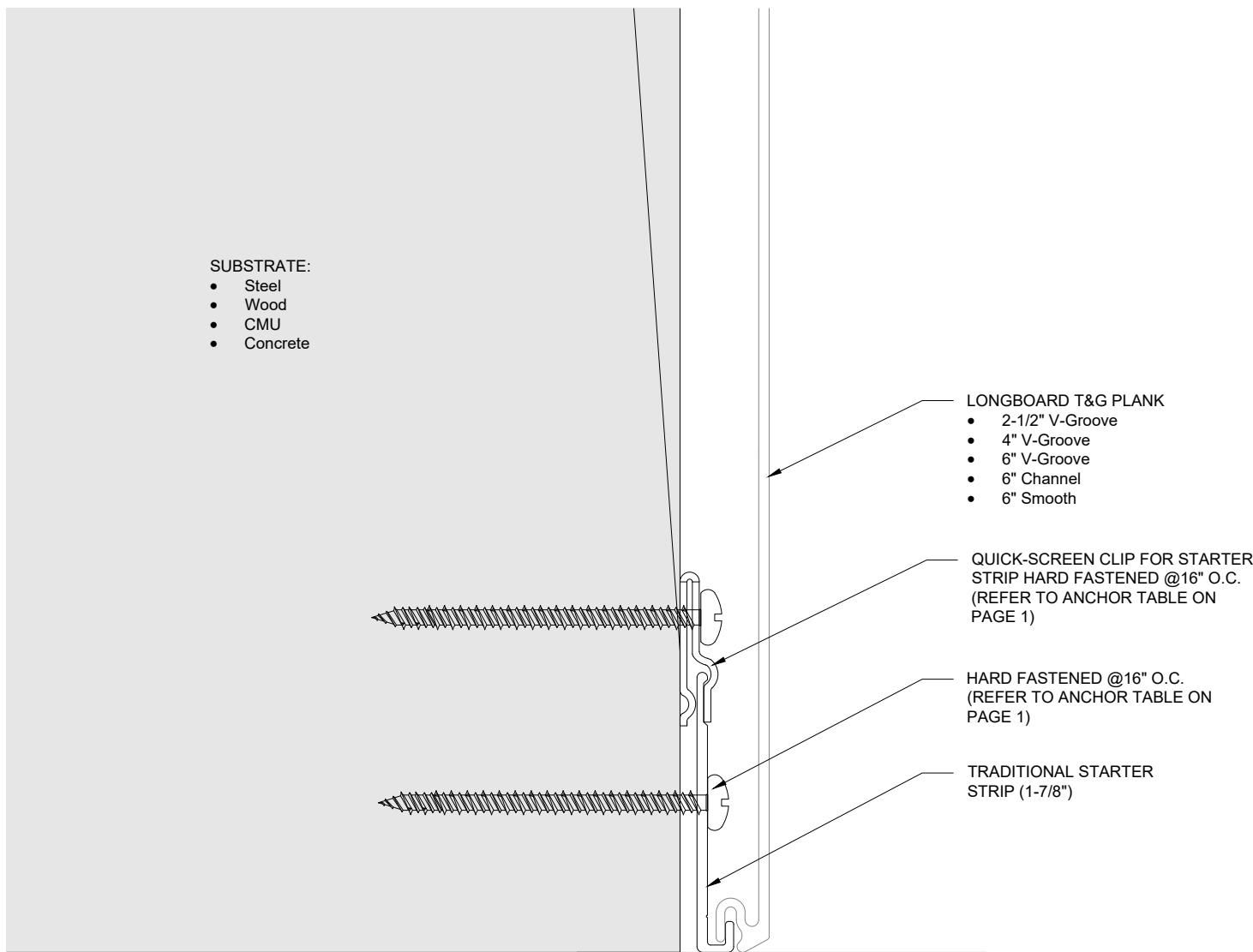
DRAWN BY:		MS - MC
REVIEWED BY:		JH
ISSUE DATE:		JANUARY 10/2023
REVISION SCHEDULE:		
NO.	REV. DATE	
01	20230203	
02	20230828	
03	20230829	
04	20240617	
05	20250515	

SHEET

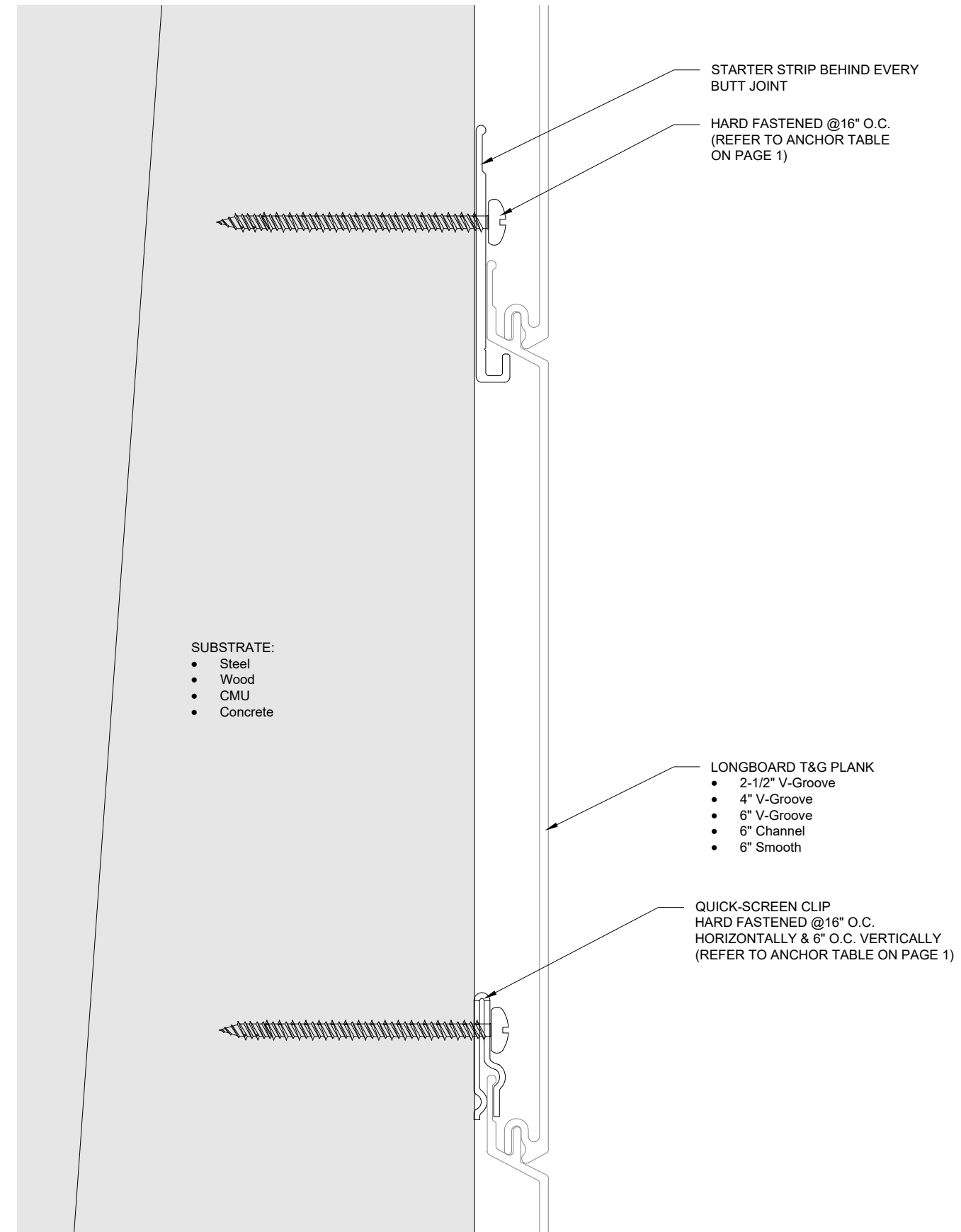
1 OF 7



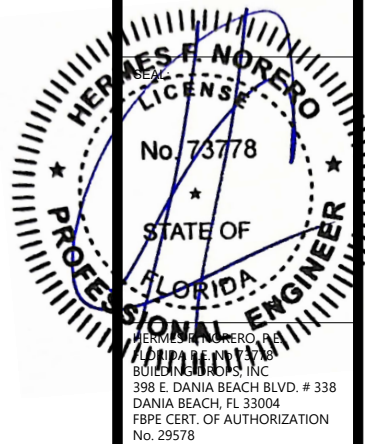
3 TOP OF WALL DETAIL
SCALE 1'-0"= 1'-0"

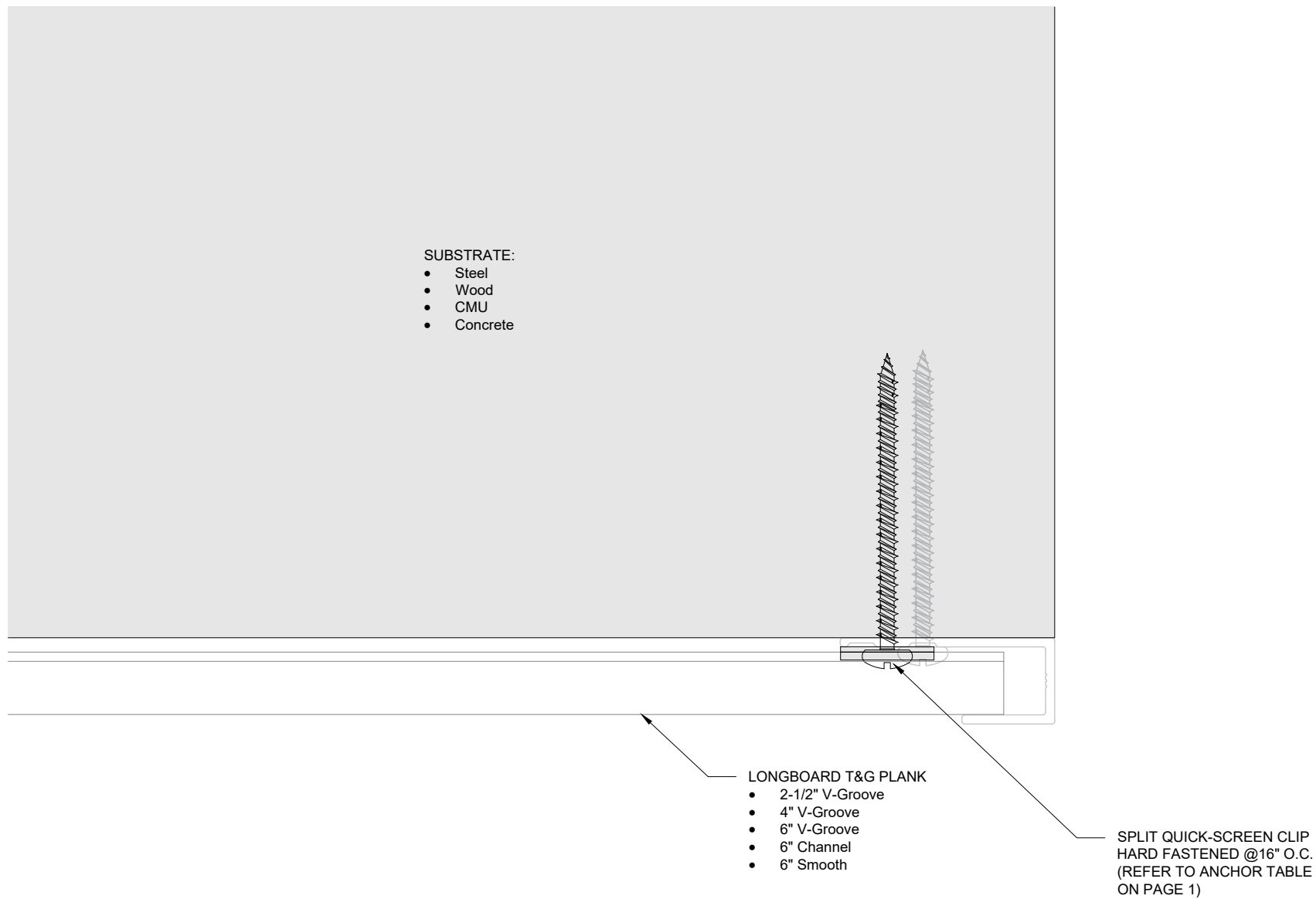


1 BOTTOM OF WALL DETAIL
SCALE 1'-0"= 1'-0"

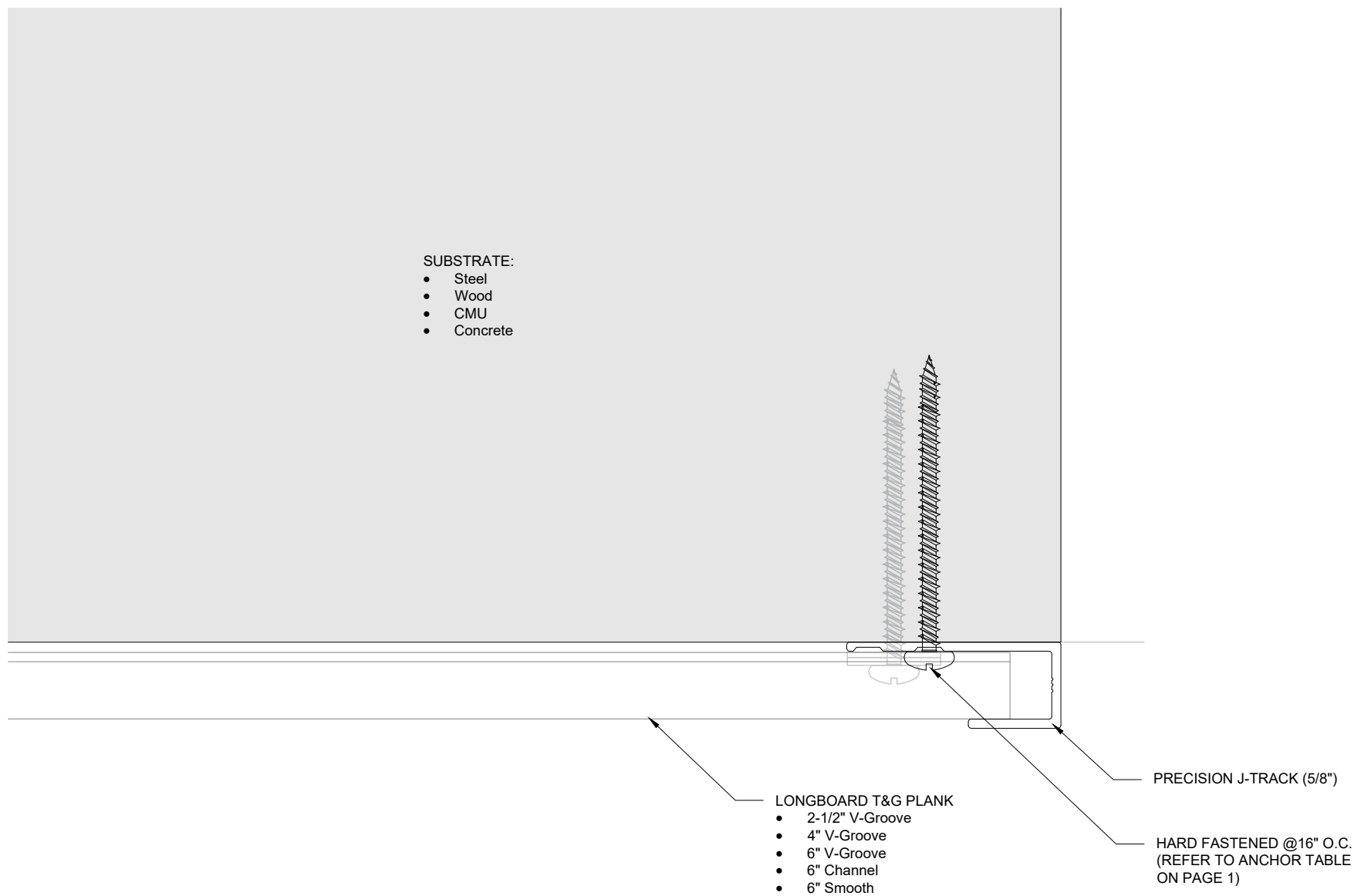


2 VERTICAL SECTION DETAIL
SCALE 1'-0"= 1'-0"

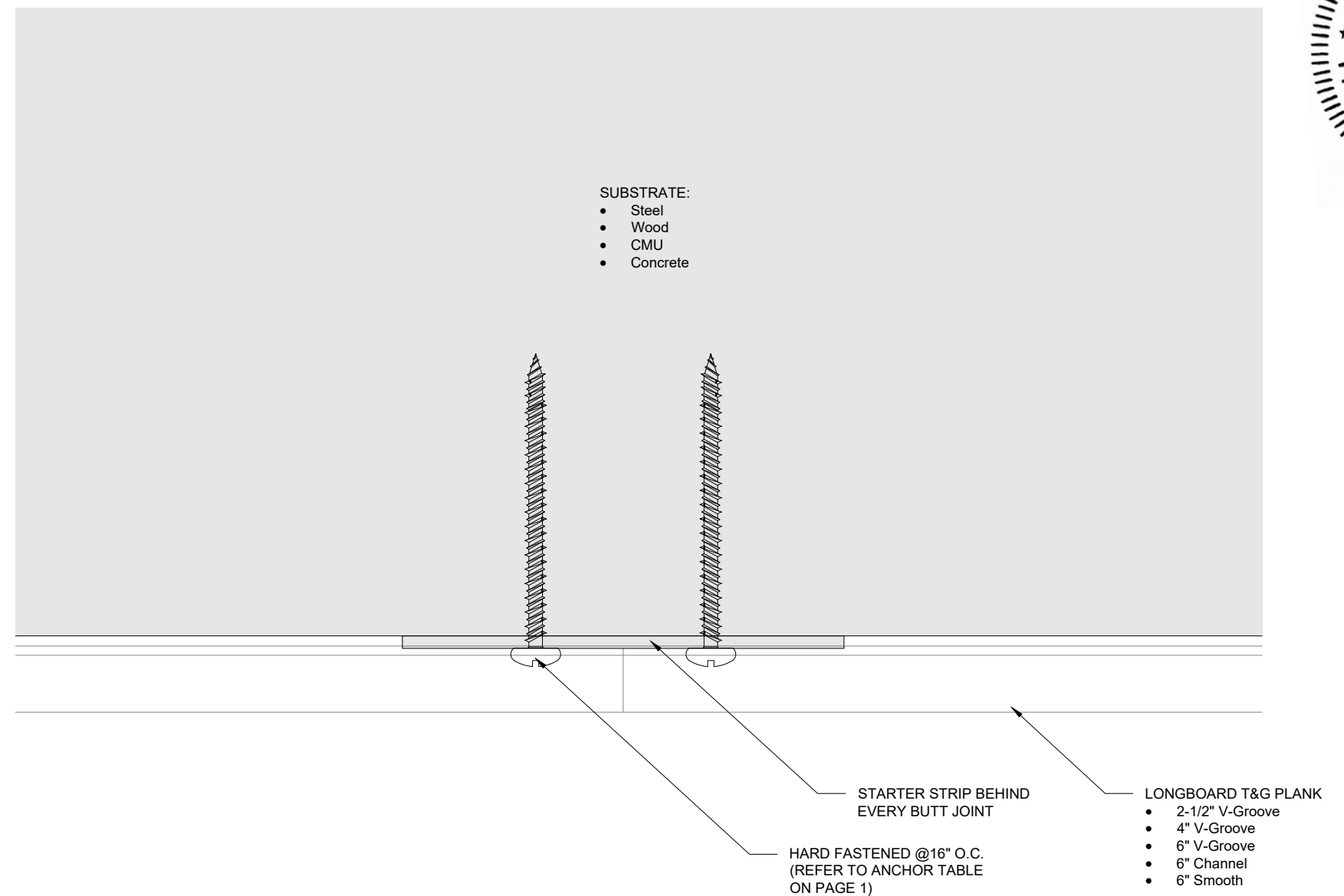




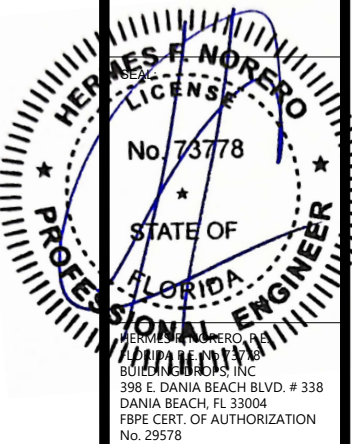
3 PLANK ATTACHMENT AT J-TRACK
SCALE 1'-0"= 1'-0"



1 J-TRACK ATTACHMENT (Typ. on both ends)
SCALE 1'-0"= 1'-0"



2 TYPICAL BUTT-JOINT DETAIL
SCALE 1'-0"= 1'-0"



HERMES F. NORERO, INC.
398 E. DANIA BEACH BLVD. # 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTHORIZATION
No. 29578

PROJECT:	FLORIDA PRODUCT CODE
PROFILE:	TONGUE & GROOVE PLANK
TITLE:	ENLARGED PLAN DETAILS

DRAWN BY: MS - MC

REVIEWED BY: JH

ISSUE DATE:
JANUARY 10/2023

NO.	REV. DATE
01	20230203
02	20230828
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04	20240617
05	20250515

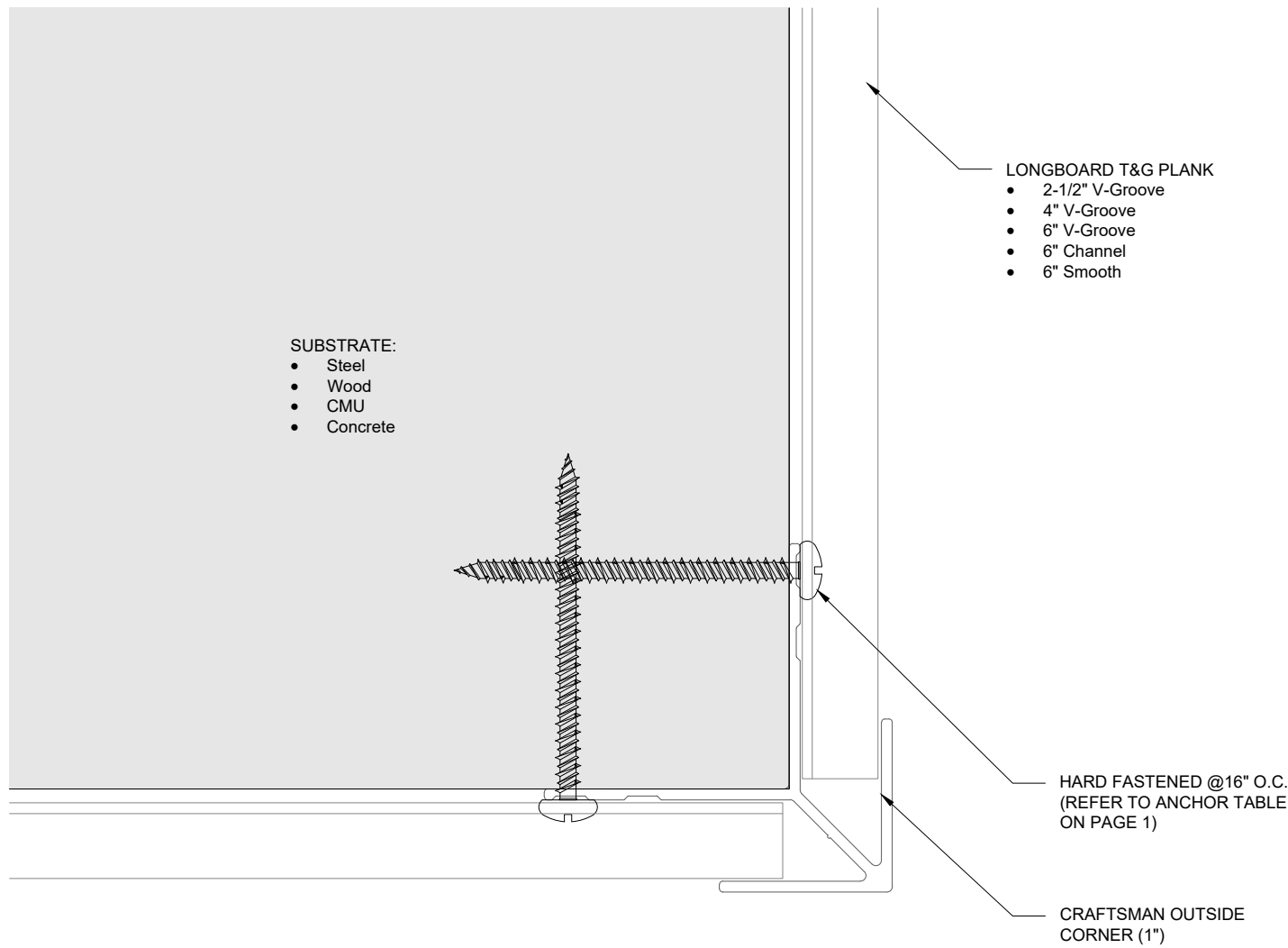
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3 OF 7

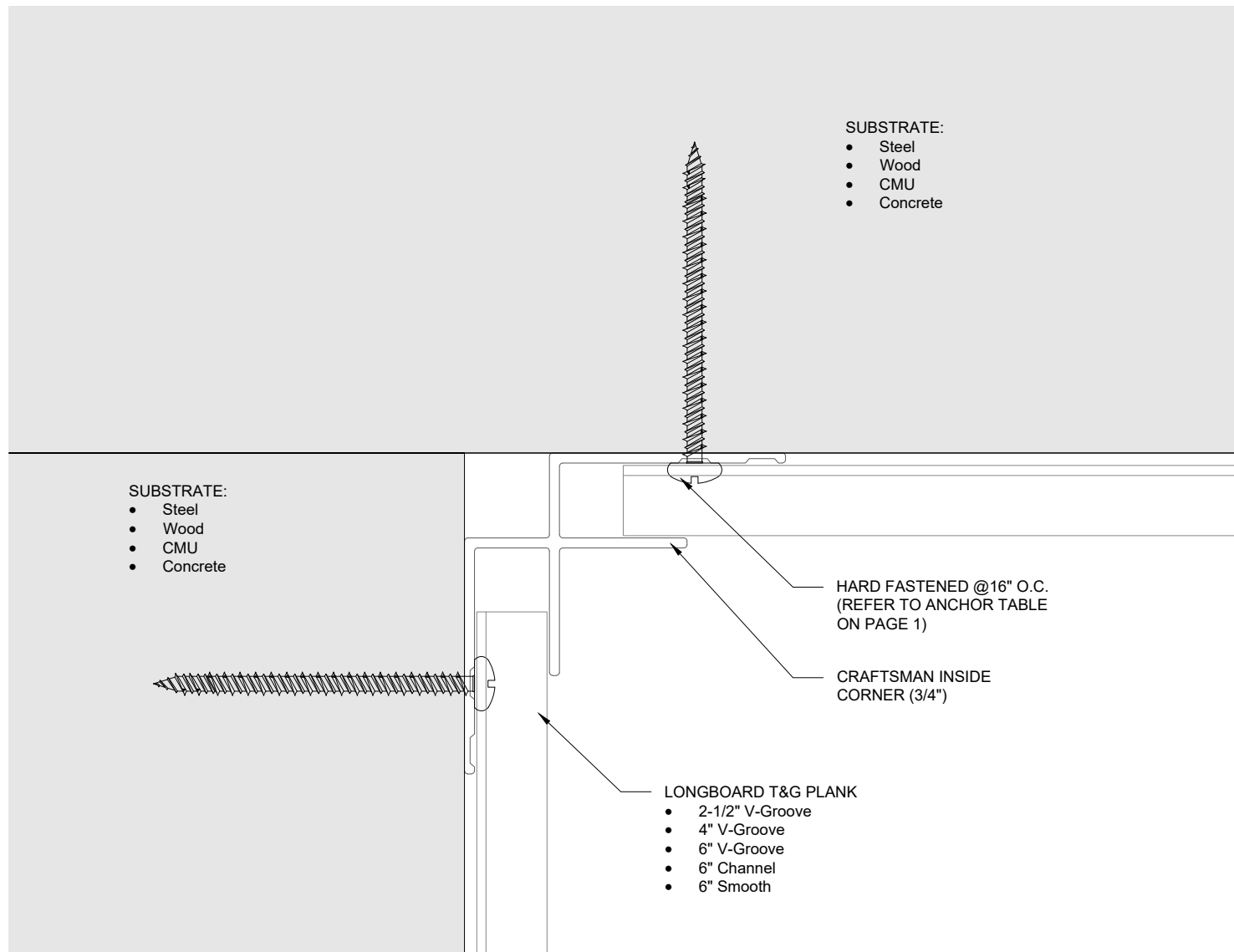
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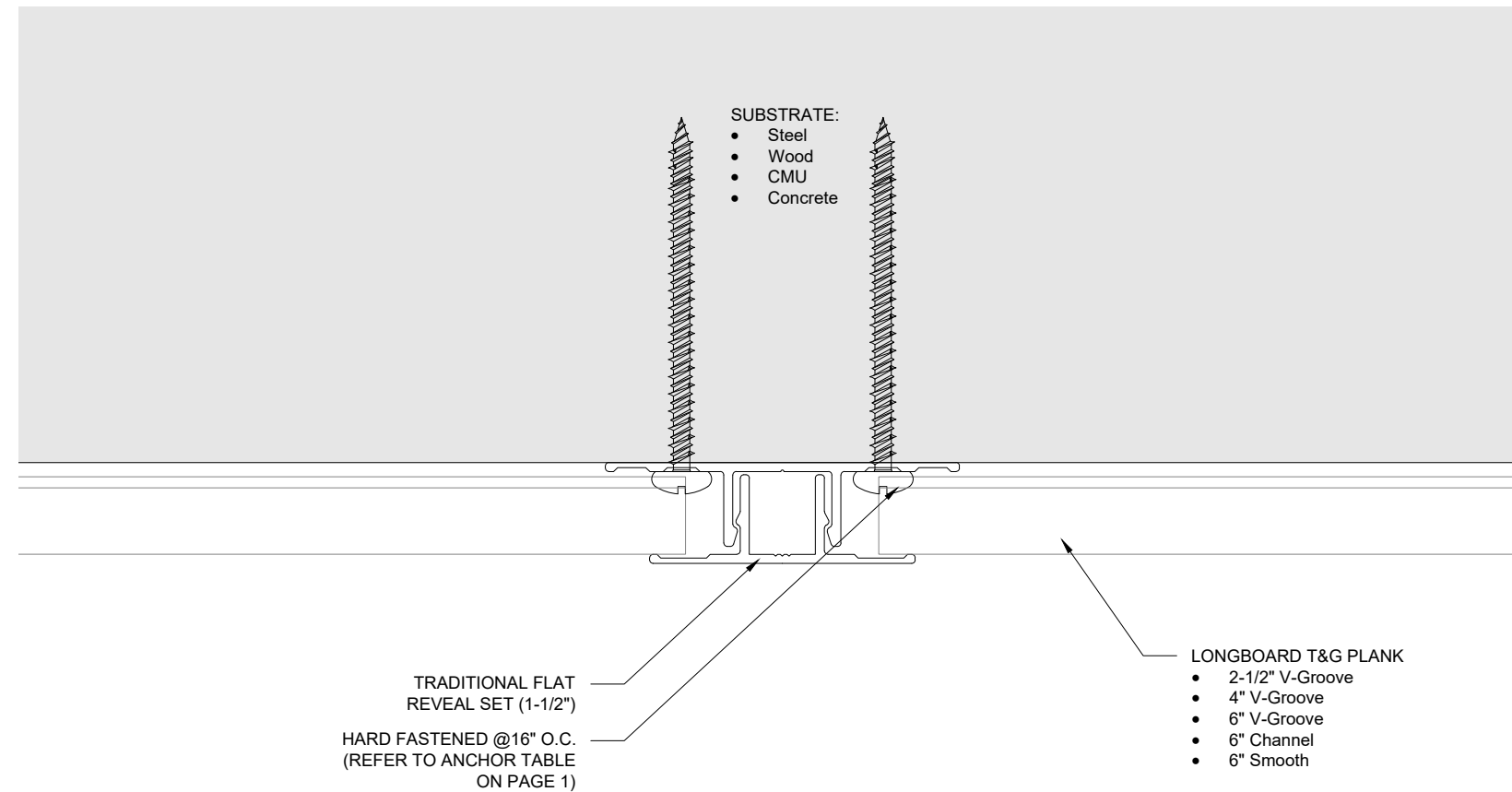
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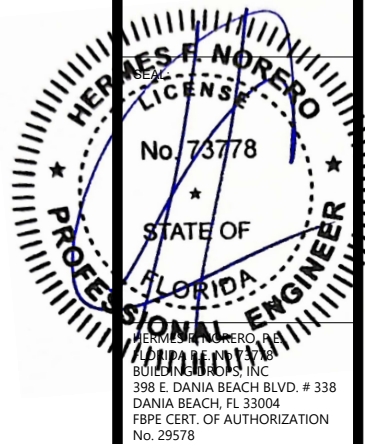
3 TYPICAL OUTSIDE CORNER DETAIL
SCALE 1'-0"= 1'-0"

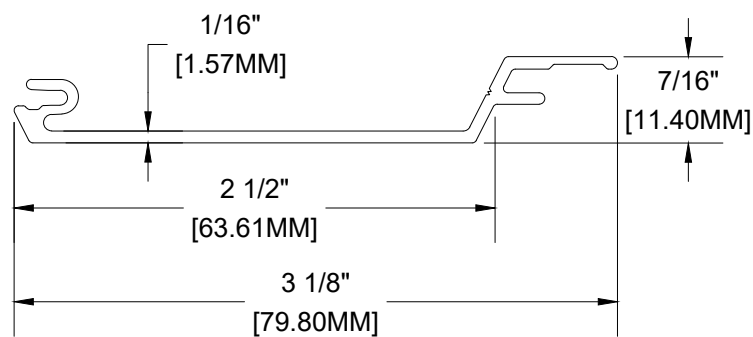


1 TYPICAL INSIDE CORNER DETAIL
SCALE 1'-0"= 1'-0"



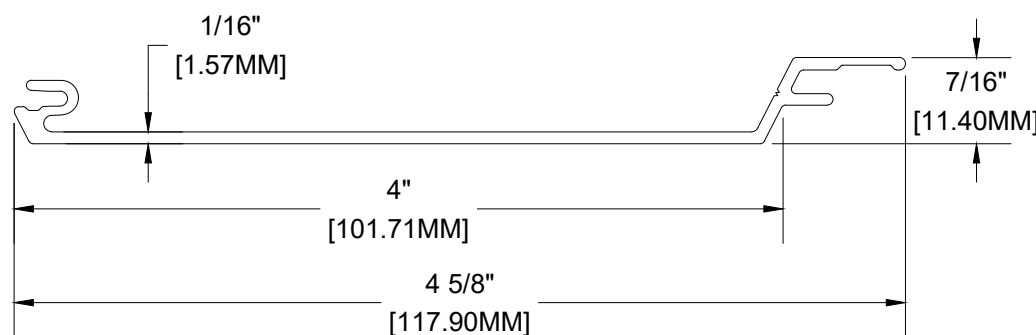
2 TYPICAL FLAT REVEAL DETAIL
SCALE 1'-0"= 1'-0"





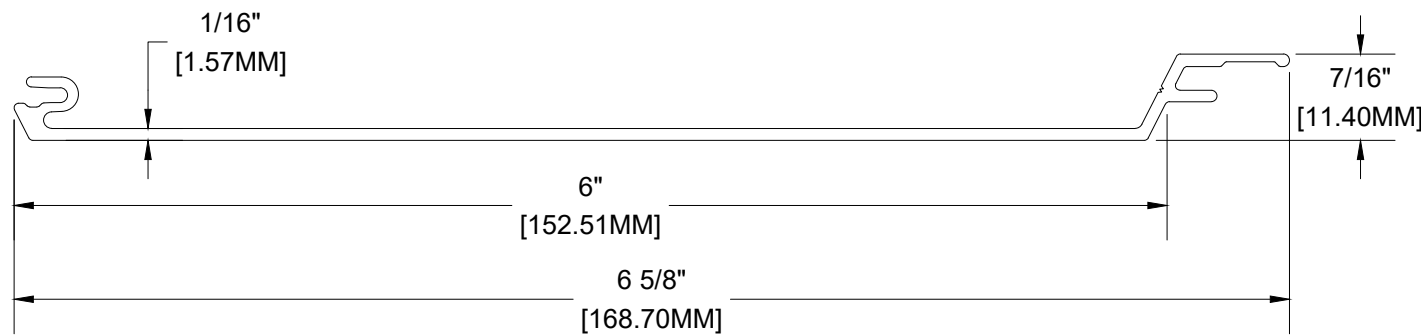
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ALLOY = 6063
TEMPER = T-5

5 2-1/2" V-GROOVE PLANK
SCALE 1'-0"= 1'-0"



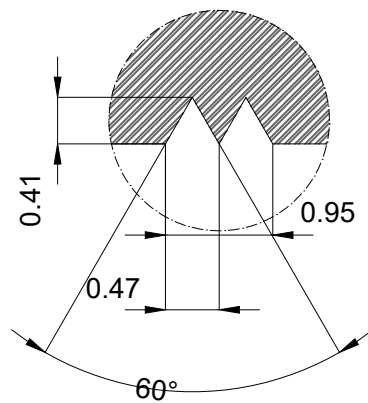
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ALLOY = 6063
TEMPER = T-5

3 4" V-GROOVE PLANK
SCALE 1'-0"= 1'-0"

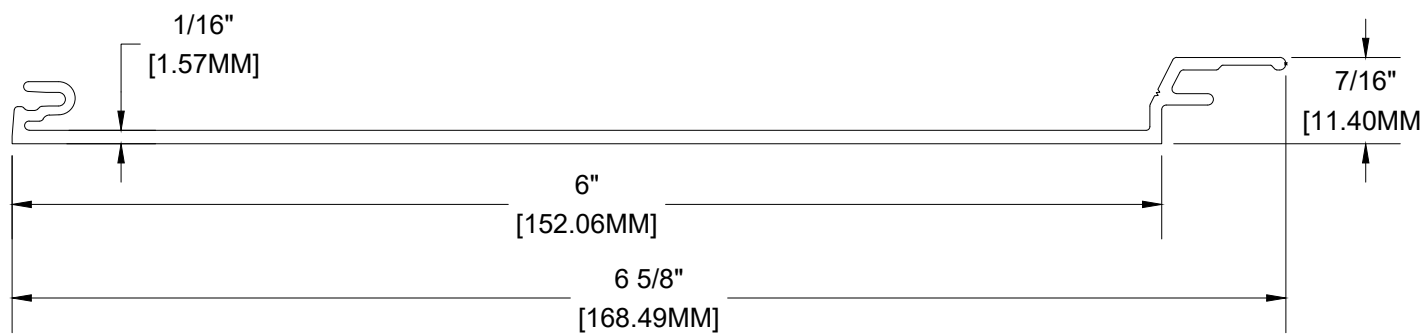


MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

1 6" V-GROOVE PLANK
SCALE 1'-0"= 1'-0"

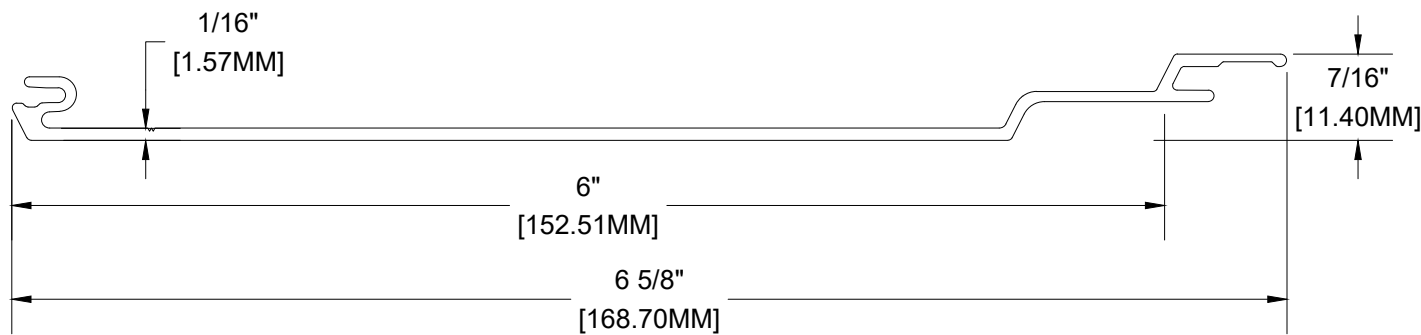


6 PERMANENT MANUFACTURER MARKING
SCALE 15' = 1'



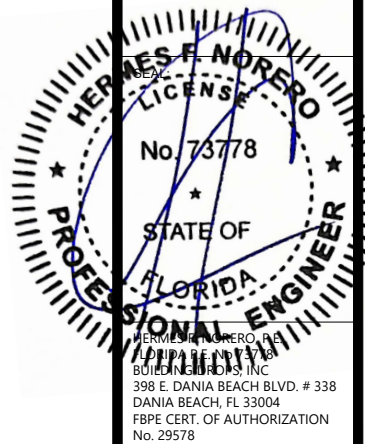
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ALLOY = 6063
TEMPER = T-5

4 6" SMOOTH PLANK
SCALE 1'-0"= 1'-0"



MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

2 6" CHANNEL PLANK
SCALE 1'-0"= 1'-0"



PROJECT:	FLORIDA PRODUCT CODE
PROFILE:	TONGUE & GROOVE PLANK
TITLE:	TYPICAL PLANKS

DRAWN BY: MS - MC

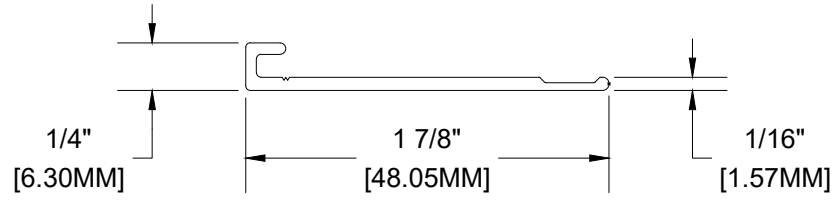
REVIEWED BY: JH

ISSUE DATE:
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REV.	REV. DATE
01	20230203
02	20230828
03	20230829
04	20240617
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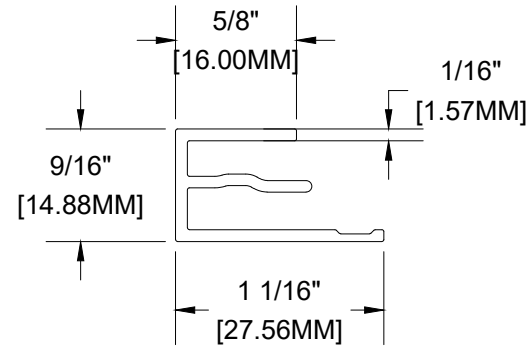
SHEET

5 OF 7



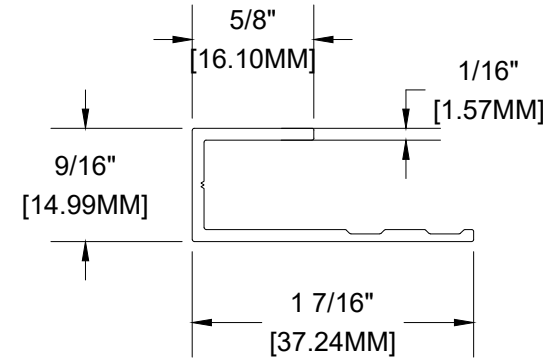
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ALLOY = 6063
TEMPER = T-5

9 TRADITIONAL STARTER STRIP
SCALE 1'-0"= 1'-0"



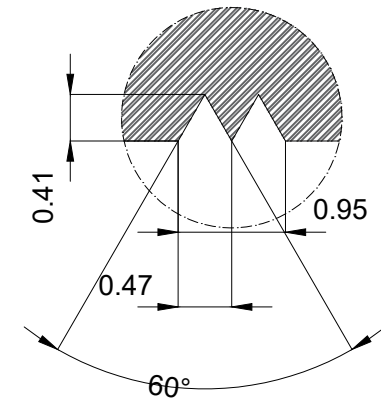
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ALLOY = 6063
TEMPER = T-5

10 PRECISION STARTER J-TRACK
SCALE 1'-0"= 1'-0"

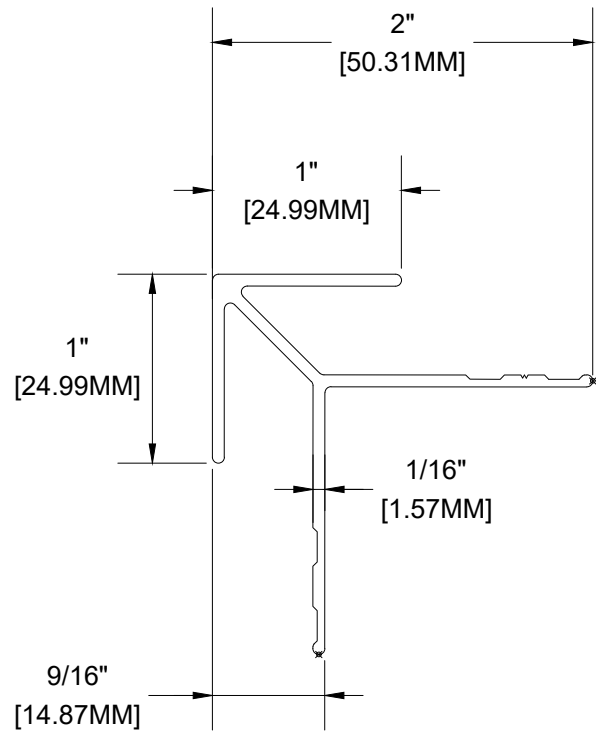


MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

11 PRECISION J-TRACK
SCALE 1'-0"= 1'-0"

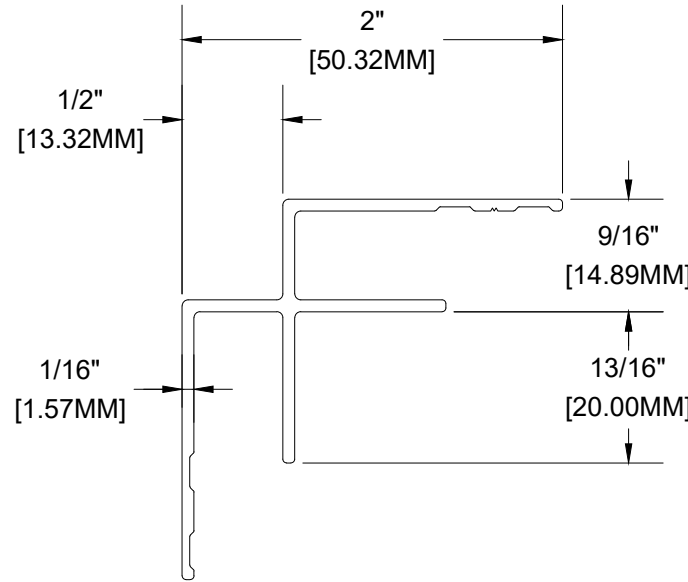


12 PERMANENT MANUFACTURER MARKING
SCALE 15' = 1'



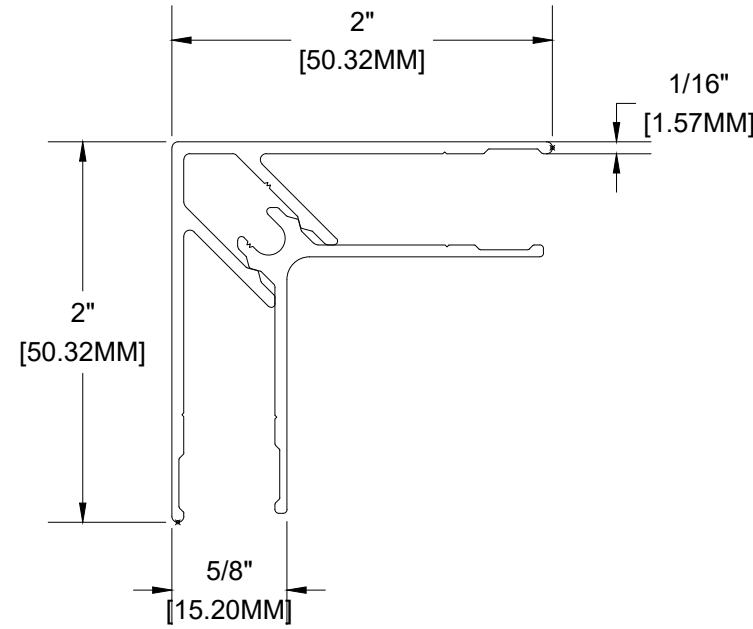
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ALLOY = 6063
TEMPER = T-5

5 CRAFTSMAN OUTSIDE CORNER
SCALE 1'-0"= 1'-0"



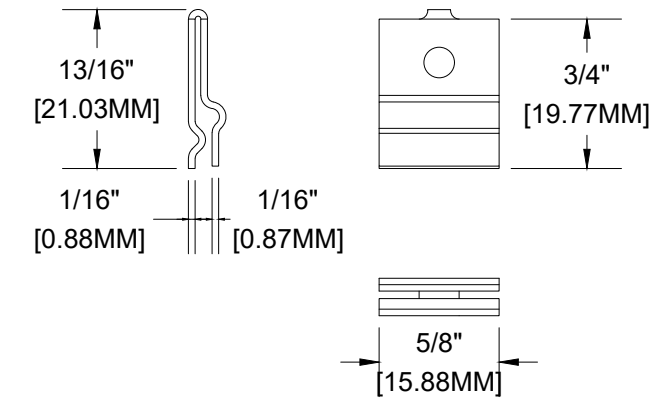
MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

6 CRAFTSMAN INSIDE CORNER
SCALE 1'-0"= 1'-0"



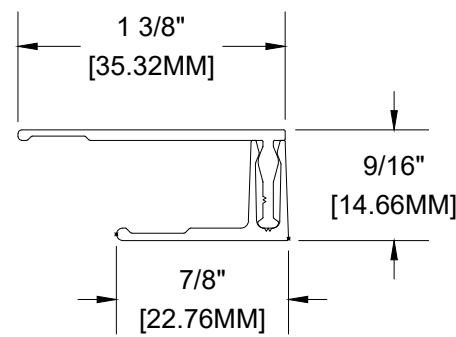
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ALLOY = 6063
TEMPER = T-5

7 TRADITIONAL CORNER SET
SCALE 1'-0"= 1'-0"



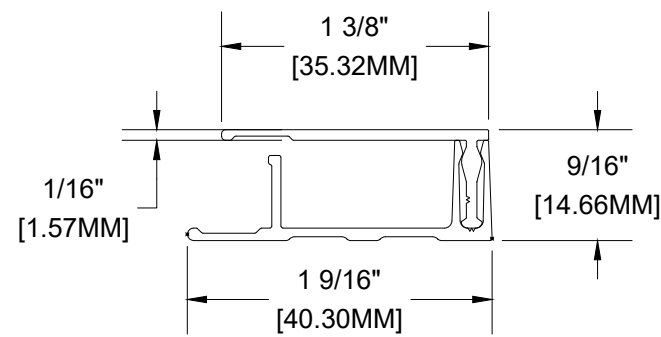
MATERIAL = 316 STAINLESS STEEL

8 QUICK SCREEN CLIP
SCALE 1'-0"= 1'-0"



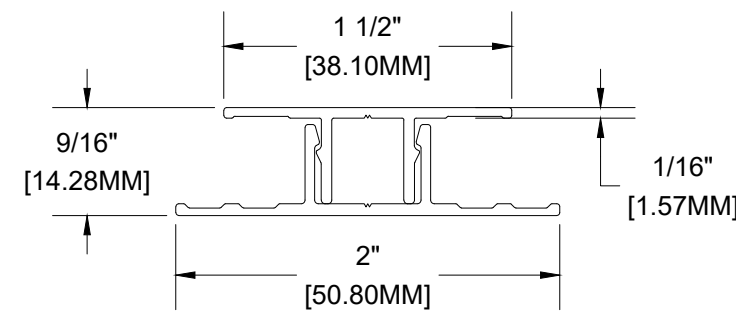
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ALLOY = 6063
TEMPER = T-5

1 TRADITIONAL TWO PIECE J-TRACK
SCALE 1'-0"= 1'-0"



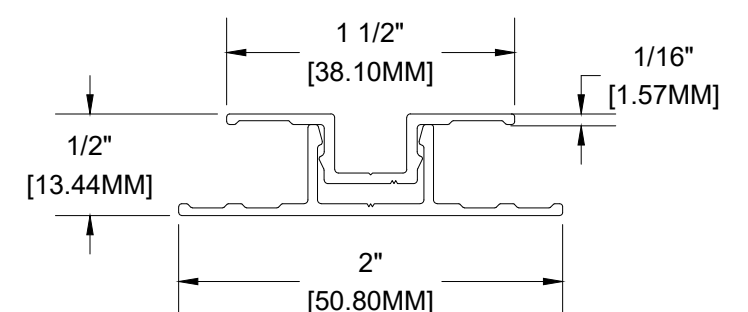
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ALLOY = 6063
TEMPER = T-5

2 TRADITIONAL TERMINATION SET
SCALE 1'-0"= 1'-0"



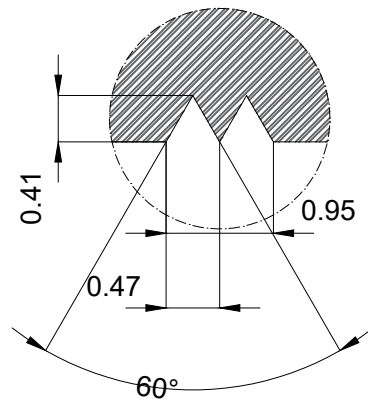
MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

3 TRADITIONAL FLAT REVEAL SET
SCALE 1'-0"= 1'-0"



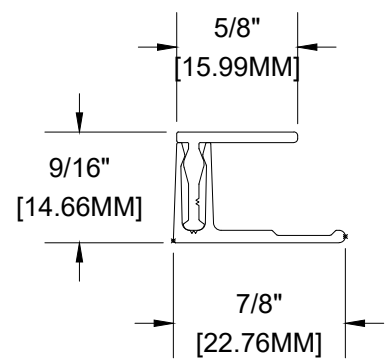
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ALLOY = 6063
TEMPER = T-5

4 TRADITIONAL U-REVEAL SET
SCALE 1'-0"= 1'-0"

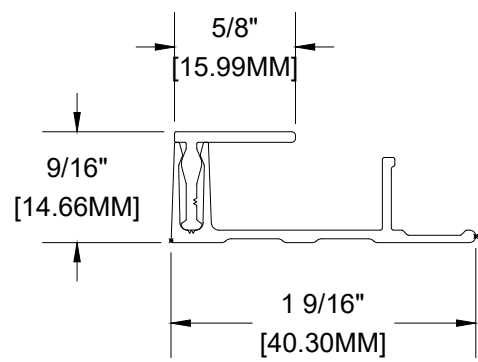


PERMANENT
MANUFACTURER MARKING

6
SCALE 15' = 1'

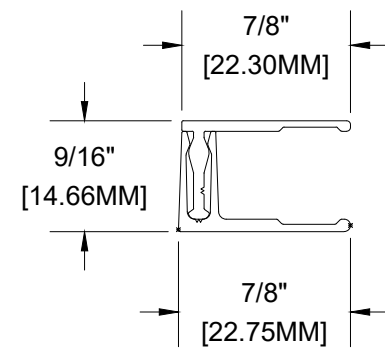


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TEMPER = T-5



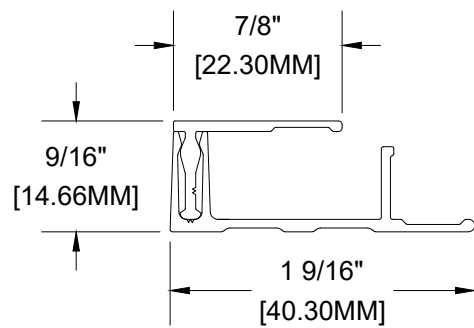
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ALLOY = 6063
TEMPER = T-5

4
PRECISION TWO PIECE J-TRACK
SCALE 1'-0"= 1'-0"



MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

5
PRECISION TERMINATION SET
SCALE 1'-0"= 1'-0"



MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

1
CRAFTSMAN TWO PIECE J-TRACK
SCALE 1'-0"= 1'-0"

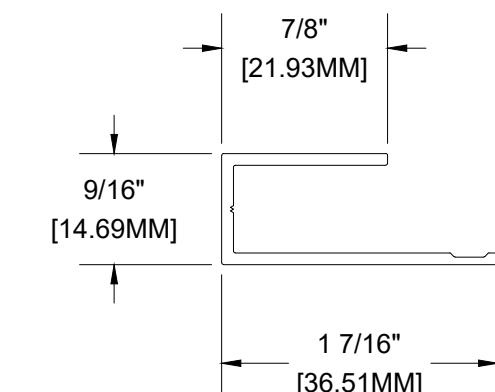


MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

2
CRAFTSMAN TERMINATION SET
SCALE 1'-0"= 1'-0"



MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

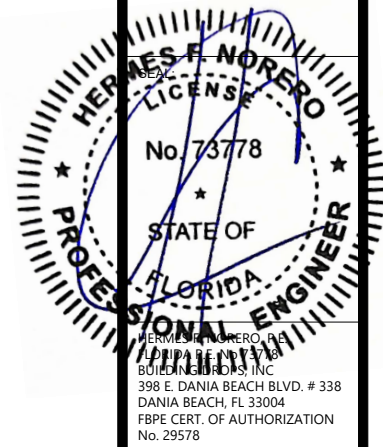


MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5

3
CRAFTSMAN J-TRACK
SCALE 1'-0"= 1'-0"



MATERIAL = ALUMINUM
ALLOY = 6063
TEMPER = T-5



PROJECT:	FLORIDA PRODUCT CODE
PROFILE:	TONQUE & GROOVE PLANK
TITLE:	TRIM COMPONENTS

DRAWN BY: MS - MC

REVIEWED BY: JH

ISSUE DATE:
JANUARY 10/2023

REV.	DATE
01	20230203
02	20230828
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