

SI PANELS LLC.

4 1/4" HARDIE WALL PANELS

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3343 LITHIA PINECREST RD. STE 240
LITHIA, FLORIDA 33596
PH: (941) 475-6300

TITLE: 4 1/4" HARDIE WALL PANELS

PREPARED BY: BUILDING DROPS, INC.

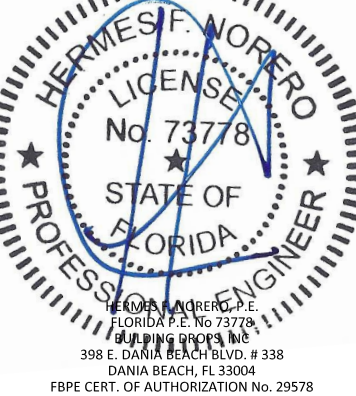
398 E. DANIA BEACH BLVD., STE. 338
DANIA BEACH, FL 33004
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE

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

Digitally signed by Hermes F Norero
Reason: I am approving this document
Date: 2021.02.16 09:25:23 -05'00'



FL #: **FL21502**

DATE: **11.16.2020**

DWG. BY: **ER** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **SIP003**

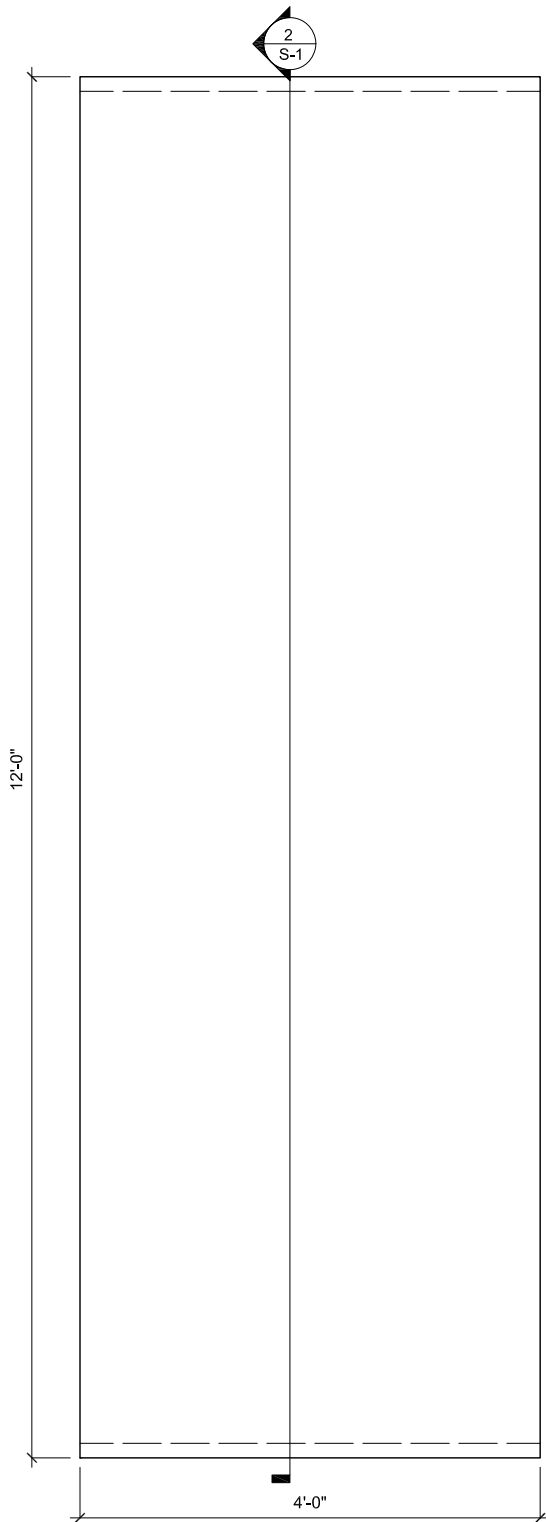
SHEET:

1

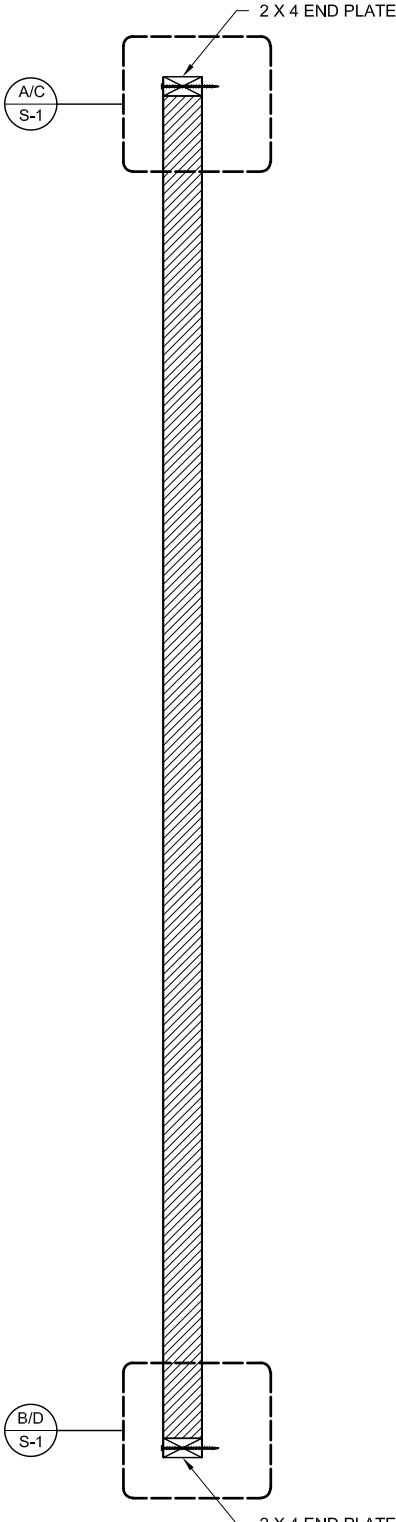
OF 1

GENERAL NOTES:

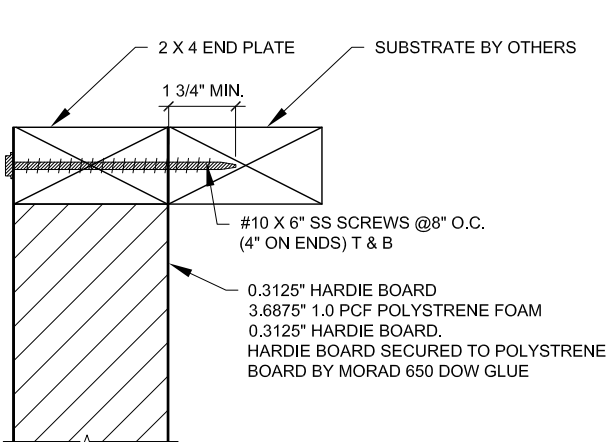
- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - ASTM E72
 - ASTM E1803
- 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- BUILDINGS STRUCTURE MUST BE DESIGNED BY LICENSED PROFESSIONAL ENGINEER TO CARRY THE LOADS APPLIED FROM THIS PRODUCT.
- 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. DOCUMENTS SHALL BE APPROVED BY AUTHORITY HAVING JURISDICTION (AHJ)
- THIS PRODUCT IS NOT RATED FOR IMPACT..
- ALL ANCHORS TO SURROUNDING STRUCTURE TO BE AS LISTED AND SPACED AS SPECIFIED IN THESE DRAWINGS, ANY SUBSTITUTIONS SHALL BE APPROVED BY A LICENSED PROFESSIONAL ENGINEER.
- ALL SCREWS OR NAILS SHALL BE CORROSION RESISTANCE.
- 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.



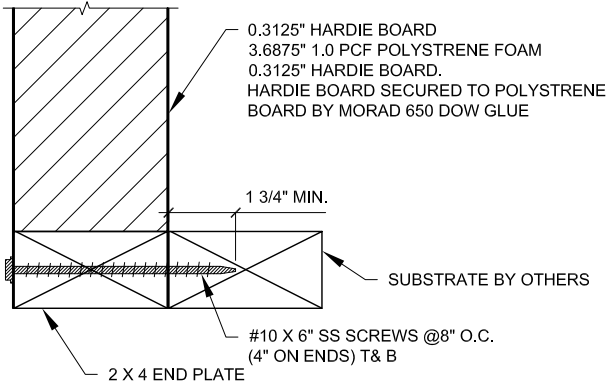
ELEVATION
SCALE: 3/4" = 1'-0"



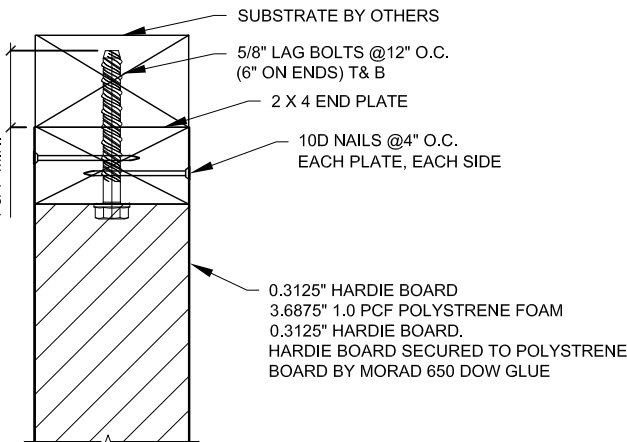
SECTION
SCALE: 3/4" = 1'-0"



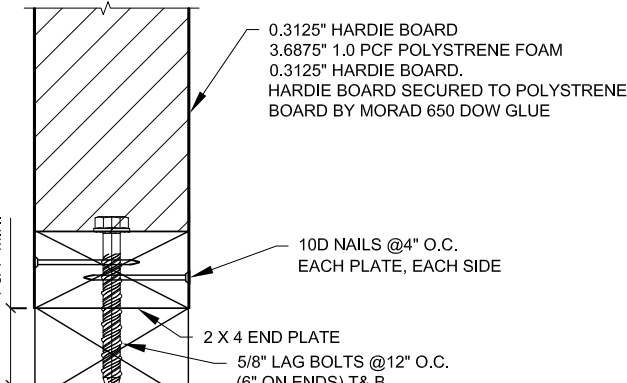
DETAIL
SCALE: 3" = 1'-0"



DETAIL
SCALE: 3" = 1'-0"



DETAIL
SCALE: 3" = 1'-0"



DETAIL
SCALE: 3" = 1'-0"

ALLOWABLE LOADS L/180	
SPAN	LOAD
12'	50 PSF
10'	50 PSF
8'	50 PSF

ALLOWABLE LOADS L/240	
SPAN	LOAD
12'	40 PSF
10'	50 PSF
8'	50 PSF

ALLOWABLE LOADS L/360	
SPAN	LOAD
12'	27 PSF
10'	46 PSF
8'	50 PSF