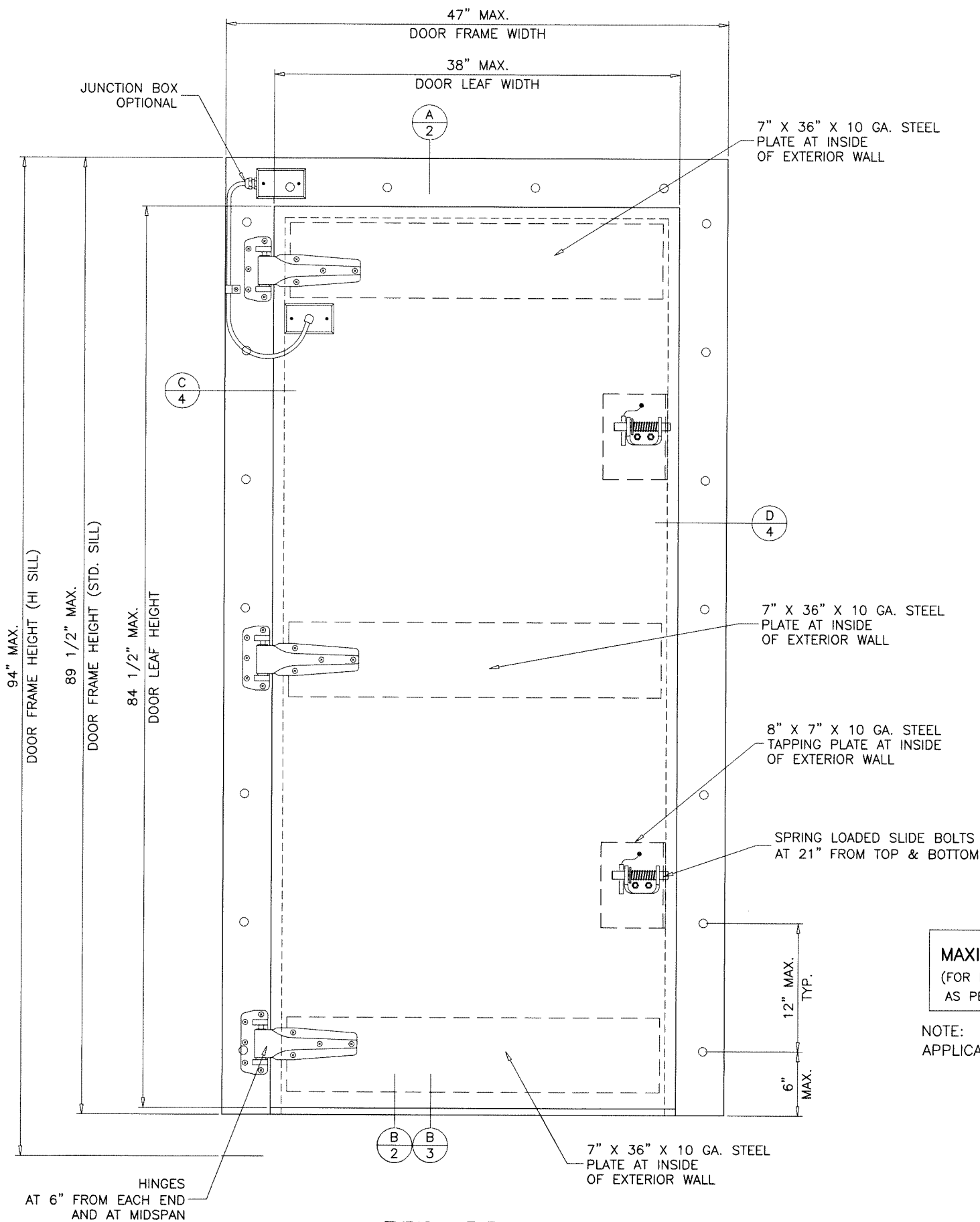




TYPICAL ELEVATION
OUTSWING DOOR

THESE DOORS ARE RATED FOR LARGE & SMALL MISSILE IMPACT.
SHUTTERS ARE NOT REQUIRED.

OUTSWING PLYFOAM II COOLER/FREEZER DOOR (L.M.I.)

DOORS ARE DESIGNED TO BE USED WITH COOLER/FREEZERS,
SEE SEPARATE APPROVAL FOR COOLER/FREEZER CAPACITY.

LOWER VALUES FROM DOOR CAPACITY OR COOLER/FREEZER CAPACITY
WILL APPLY TO ENTIRE SYSTEM.

DOORS NOT APPROVED FOR INSTALLATION WHERE WATER INFILTRATION
RESISTANCE & AIR INFILTRATION RESISTANCE IS REQUIRED.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE
REQUIREMENTS OF THE 2023 (8TH EDITION) FLORIDA BUILDING CODE
INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

ALL ELECTRICAL, MECHANICAL DETAILS AND FIRE RATING PROVISIONS ARE
NOT PART OF THIS APPROVAL AND SHALL BE PREPARED BY A REGISTERED
PROFESSIONAL ENGINEER AND REVIEWD BY CORRESPONDING BUILDING
DEPARTMENT.

STRUCTURAL STEEL SHALL CONFORM TO ASTM DESIGNATION A-36
GALVANIZED WITH A COATING DESIGNATION OF G90 MINIMUM.
MIN. Y.S. = 51,151 PSI.

POLYURETHANE SHALL BE RIGID FOAM MIN. DENSITY #2 C.F.
MAX. FLAME SPREAD RATING < 25 AS PER ASTM E-84
SMOKE DEVELOPED INDEX < 185
SPONTANEOUS-IGNITION TEMPERATURE: 600-800F

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT
COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE
REQUIREMENTS OF THE 2023 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

DESIGN IS BASED ON TESTING IN ACCORDANCE WITH FLORIDA BUILDING CODE
LARGE MISSILE IMPACT TEST, TAS 201-94.
CYCLIC WIND PRESSURE TEST, TAS 203-94.
STATIC AIR PRESSURE TEST, TAS 202.
AIR AND WATER INFILTRATION
FORCED ENTRY RESISTANCE

THIS PRODUCT APPROVAL DOCUMENT IS GENERIC AND DOES NOT PROVIDE
INFORMATION FOR A SITE SPECIFIC PROJECT.

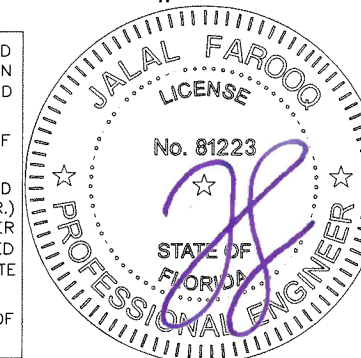
DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.

MAXIMUM DESIGN LOAD RATING = + 75.0 PSF
(FOR MAX. SIZE SHOWN ABOVE OR SMALLER) - 75.0 PSF
AS PERMITTED BY FBC REQUIREMENTS

NOTE:
APPLICABLE EGRESS REQUIREMENTS TO BE REVIEWED BY AHJ.

Sealed: 5/1/2024

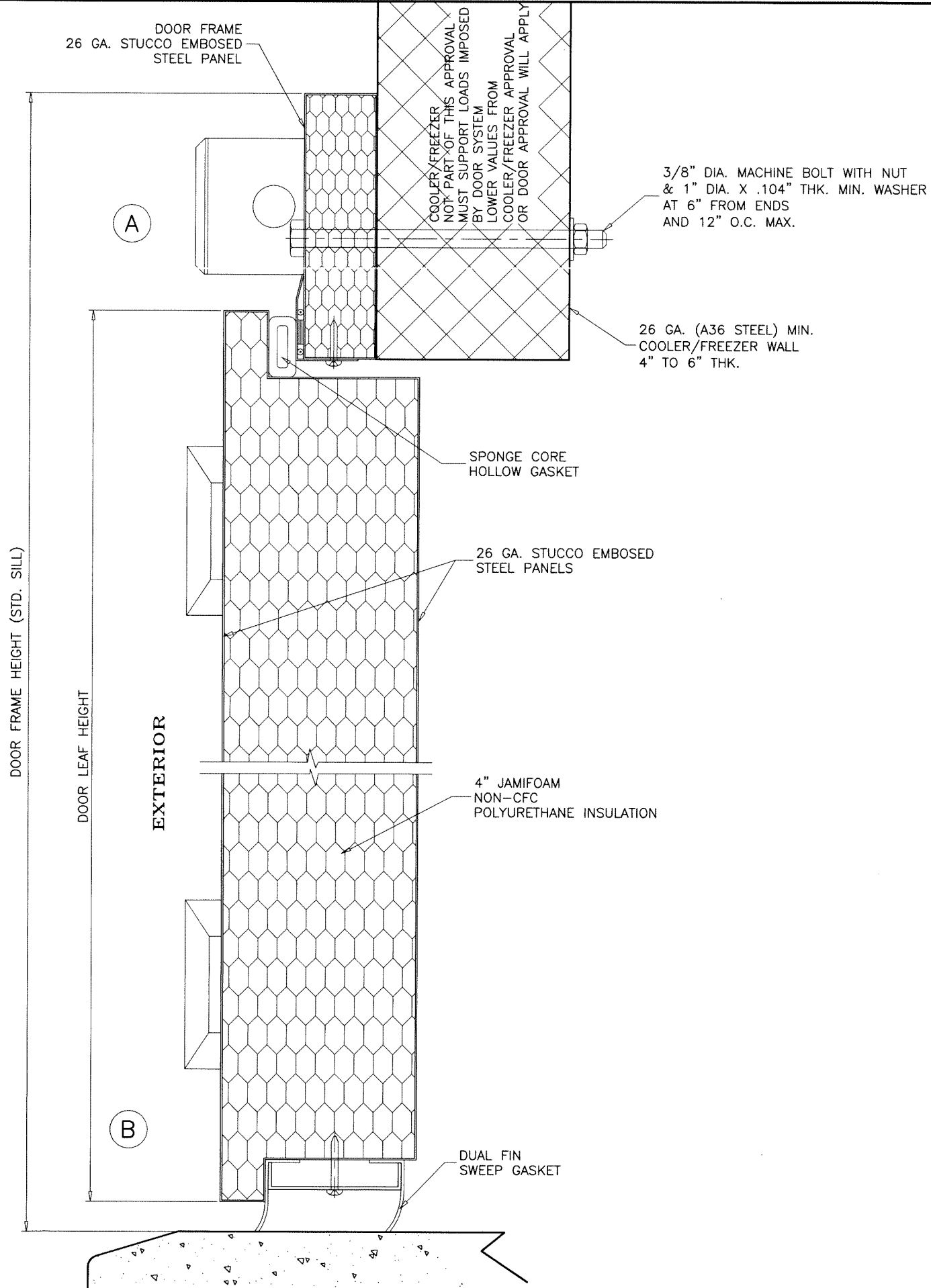
- A- CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND
INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION
PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED
ON THIS DOCUMENT.
- B- THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF
ALTERED BY ANY MEANS.
- C- SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED
ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (E.O.R.)
FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER
USE OF THE P.E.D. ENGINEER OF RECORD, ACTING AS A DELEGATED
ENGINEER TO THE P.E.D. ENGINEER SHALL SUBMIT TO THIS LATTER THE SITE
SPECIFIC DRAWINGS FOR REVIEW.
- D- THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF
THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100
WWW.AFCENG.COM
FBPE #9538
COMP-ANL\24-12F-JDC

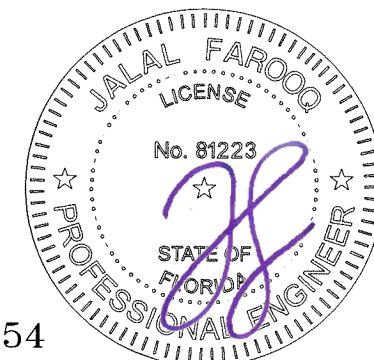
OUTSWING PLYFOAM II COOLER/FREEZER DOOR (L.M.I.)
JAMISON DOOR COMPANY
55 J.V. Jamison Drive
Hagerstown, MD. 21740-3916
Phone: 1-800-532-3667 www.jamisondoor.com

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FL #41854



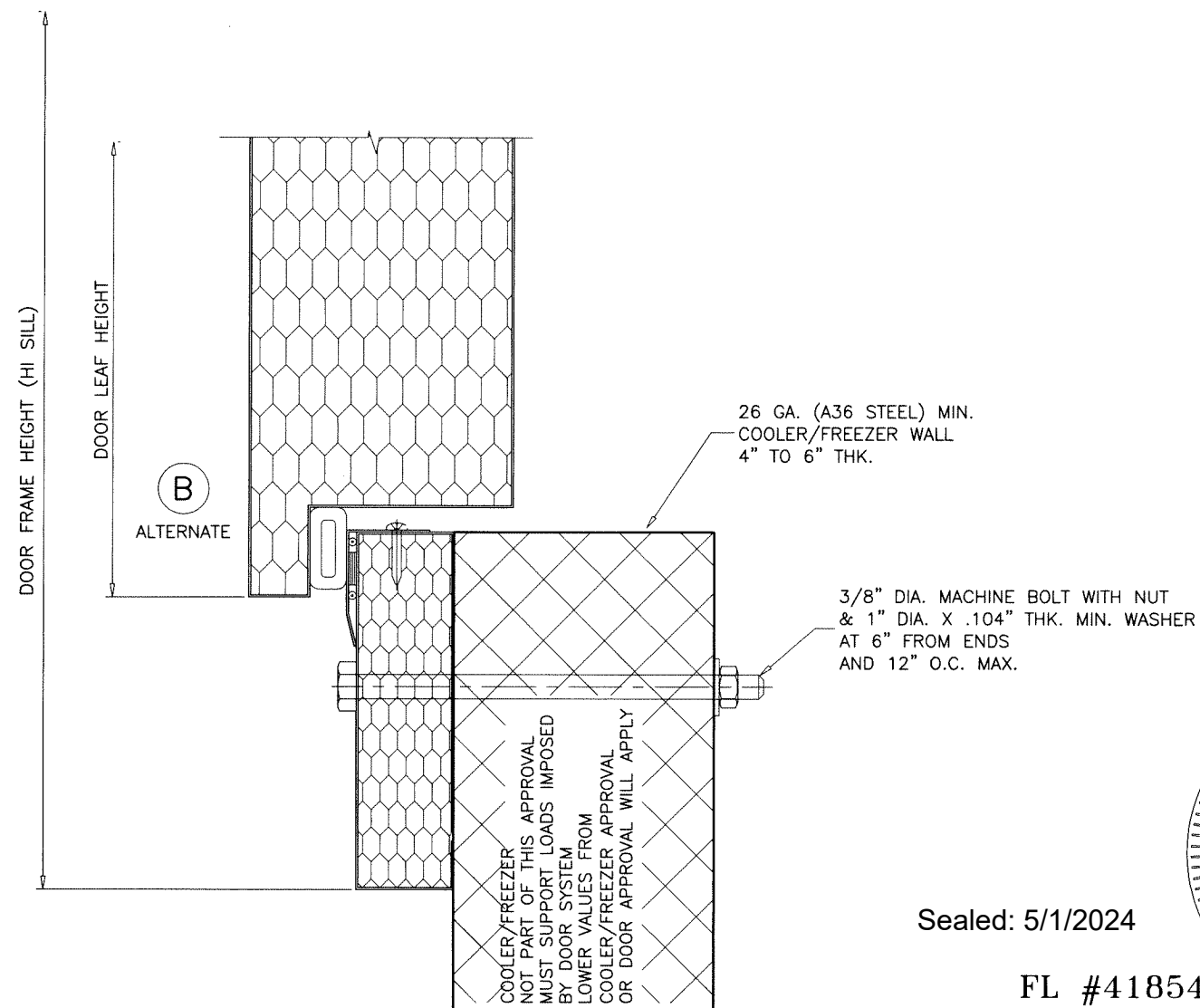
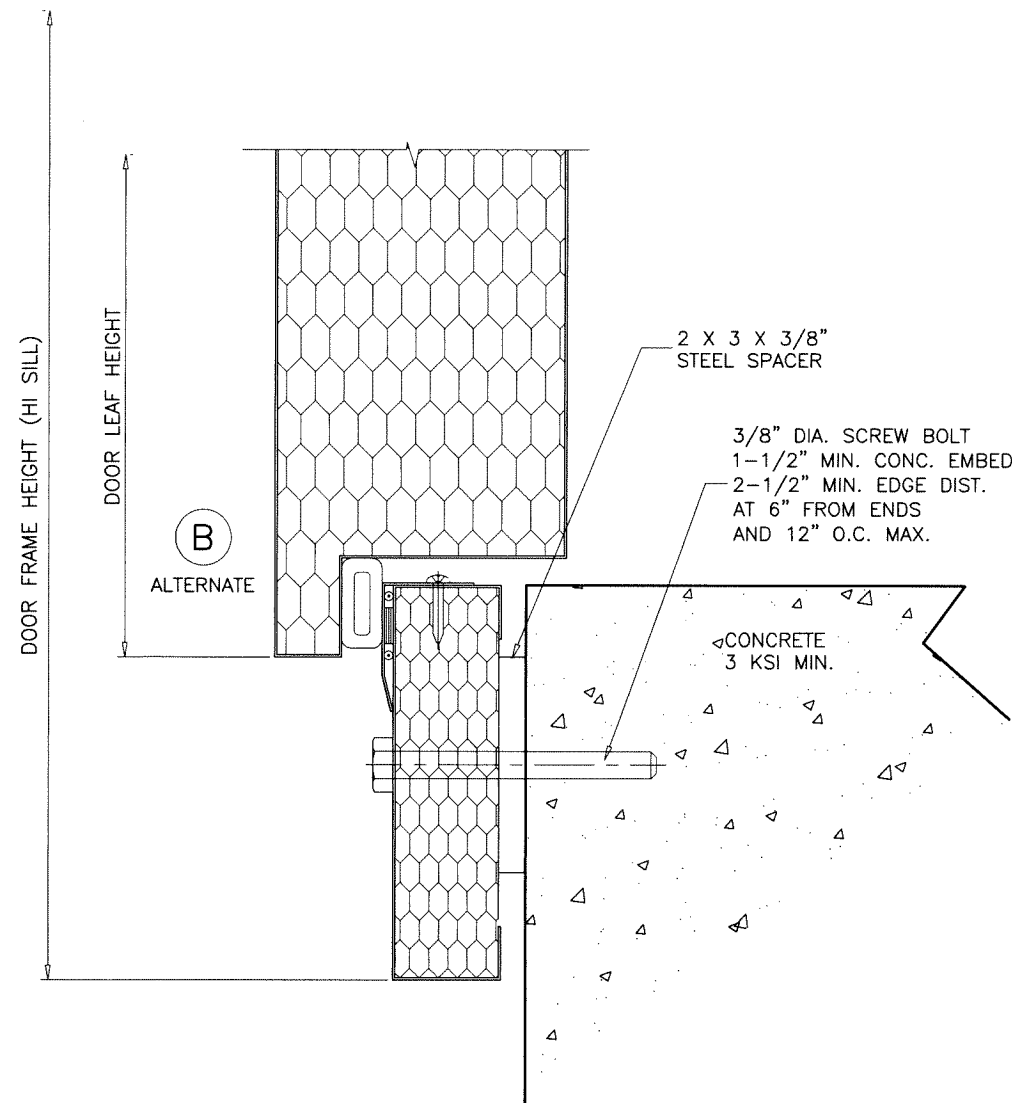
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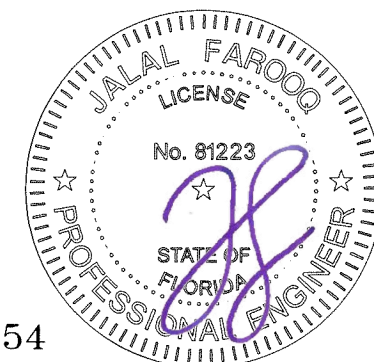
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24-12F
sheet 2 of 5



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9360 SUNSET DRIVE SUITE 220

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MIAMI, FLORIDA 33173

MIAMI, FLORIDA 33173
TEL. (305) 264-8100

FBPE #3538

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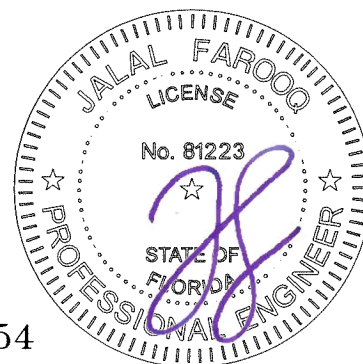
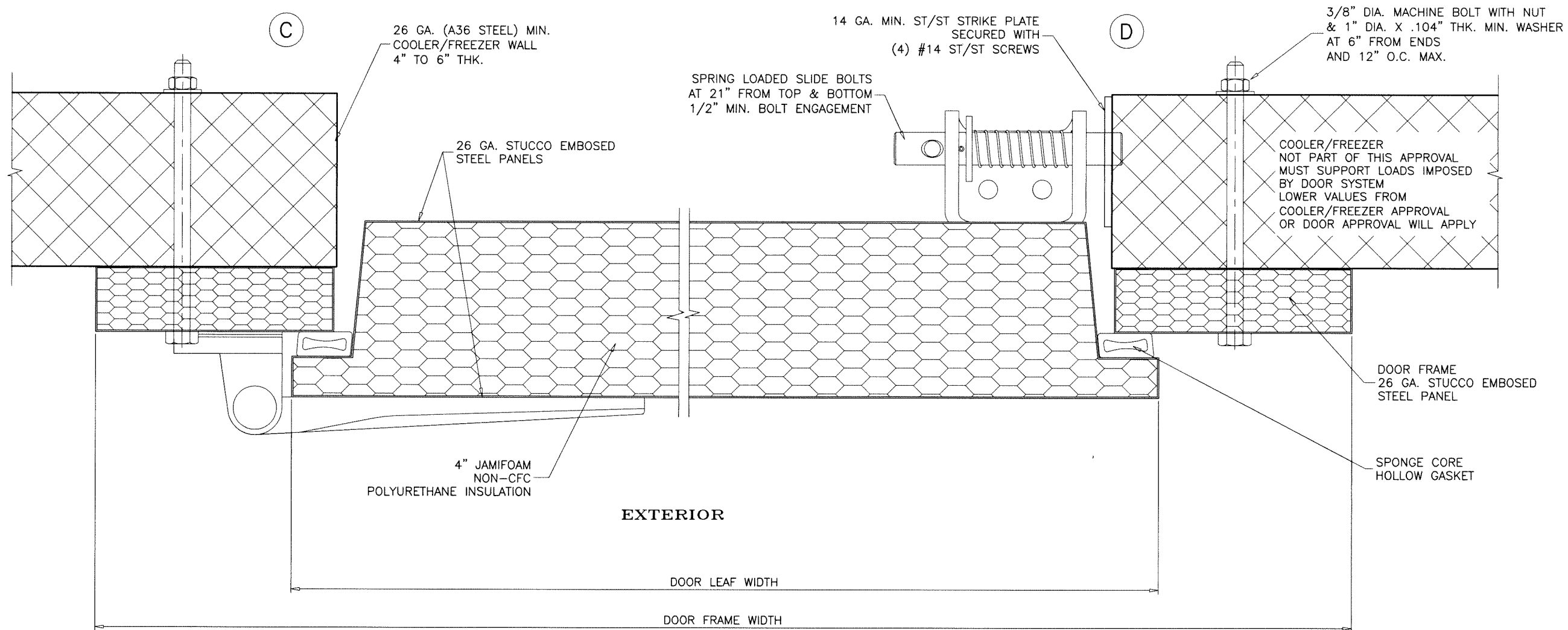
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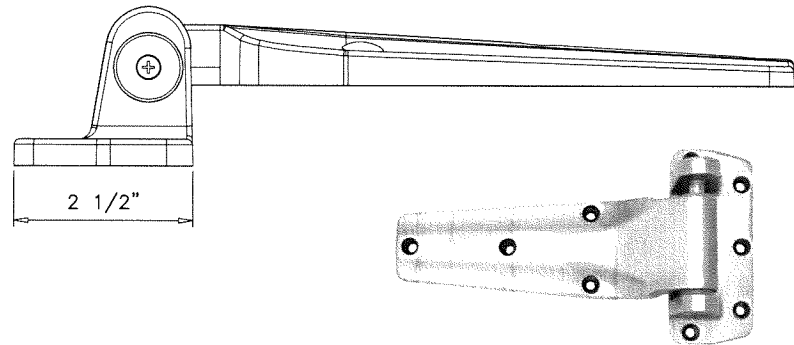
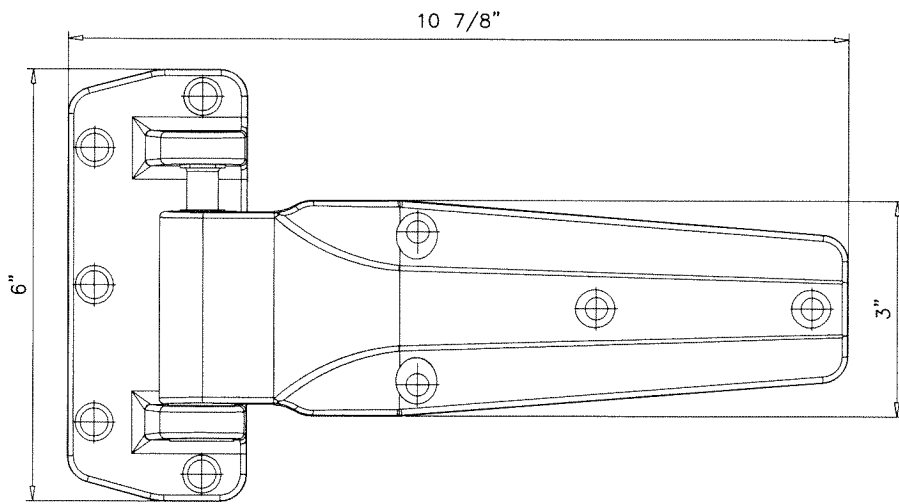
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9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100
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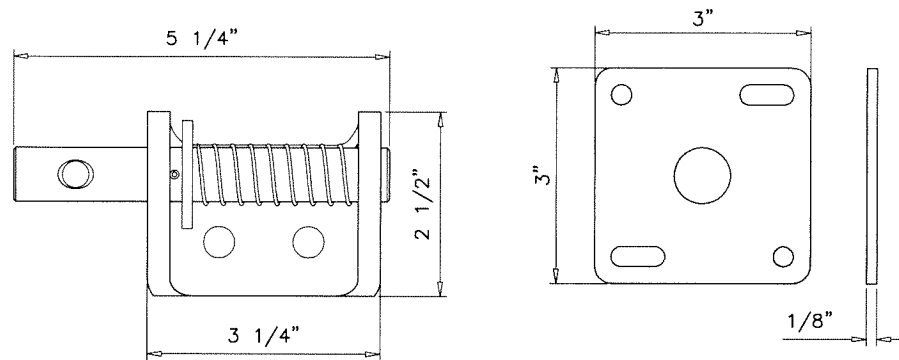
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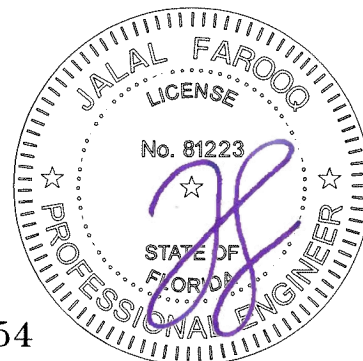


KASON 1240 DOUBLE KNUCKLE HINGE

POLISHED CHROME POWDER COATED DIE-CAST ZINC
SELF-LUBRICATING NYLON CAM
HOLES DRILLED AND COUNTERSUNK FOR 1/4" X 2" FH SECURITY SCREWS



SPRING LOADED SLIDE BOLT & STRIKE PLATE



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