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Product Approval
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FL #	FL46870-R1								
Application Type	Revision								
Code Version	2023								
Application Status	Approved								
Comments									
Archived	<input type="checkbox"/>								
Product Manufacturer	AA Impact Garage Door Inc								
Address/Phone/Email	2235 W 10th Court Hialeah, FL 33010 (305) 450-2993 evallejo@aaigd.com								
Authorized Signature	Eulices Alvarez evallejo@aaigd.com								
Technical Representative									
Address/Phone/Email									
Quality Assurance Representative									
Address/Phone/Email									
Category	Exterior Doors								
Subcategory	Sectional Exterior Door Assemblies								
Compliance Method	Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer <input type="checkbox"/> Evaluation Report - Hardcopy Received								
Florida Engineer or Architect Name who developed the Evaluation Report	Javad Ahmad								
Florida License	PE-70592								
Quality Assurance Entity	Keystone Certifications, Inc.								
Quality Assurance Contract Expiration Date	02/10/2035								
Validated By	Ammad Riaz, P.E. <input checked="" type="checkbox"/> Validation Checklist - Hardcopy Received								
Certificate of Independence	FL46870_R1_COI_Certificate_of_Independence_JA-PE.pdf								
Referenced Standard and Year (of Standard)	<table border="0"> <thead> <tr> <th>Standard</th> <th>Year</th> </tr> </thead> <tbody> <tr> <td>TAS 201</td> <td>1994</td> </tr> <tr> <td>TAS 202</td> <td>1994</td> </tr> <tr> <td>TAS 203</td> <td>1994</td> </tr> </tbody> </table>	Standard	Year	TAS 201	1994	TAS 202	1994	TAS 203	1994
Standard	Year								
TAS 201	1994								
TAS 202	1994								
TAS 203	1994								
Equivalence of Product Standards Certified By									
Sections from the Code									

Product Approval Method

Method 1 Option D

Date Submitted 02/14/2025
 Date Validated 02/14/2025
 Date Pending FBC Approval 02/19/2025
 Date Approved 04/15/2025

Summary of Products

FL #	Model, Number or Name	Description
46870.1	Aluminum and Glass Sectional Garage Door 12'-0" (144") Max width (L.M.I.)	Aluminum and Glass Sectional Garage Door up to 12'-0" (144") Max width (L.M.I.)
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +50/-60 Other: See Drawing No. JA-1104.2-25, for anchor type and installation details.		Installation Instructions FL46870_R1_II_AAIGD-GARAGE DOOR 12ft-144in_MAX-JA-1104-25-SS.pdf Verified By: Javad Ahmad PE# 70592 Created by Independent Third Party: Yes Evaluation Reports FL46870_R1_AE_AAIGD-Garage Door 12ft-144in_Max-LMI-PA_EVR.pdf Created by Independent Third Party: Yes
46870.2	Aluminum and Glass Sectional Garage Door 16'-2" (194") Max width (L.M.I.)	Aluminum and Glass Sectional Garage Door up to 16'-2" (194") Max width (L.M.I.)
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +46/-55 Other: See Drawing No. JA-1104.1-25, for anchor type and installation details.		Installation Instructions FL46870_R1_II_AAIGD-GARAGE DOOR 16ft-194in_MAX-JA-1104-25-SS.pdf Verified By: Javad Ahmad PE# 70595 Created by Independent Third Party: Yes Evaluation Reports FL46870_R1_AE_AAIGD-Garage Door 16ft-194in_Max-LMI-PA_EVR.pdf Created by Independent Third Party: Yes
46870.3	Aluminum and Glass Sectional Garage Door 18'-4" (220") Max width (L.M.I.)	Aluminum and Glass Sectional Garage Door up to 18'-4" (220") Max width (L.M.I.)
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +46/-55 Other: See Drawing No. JA-1104-25, for anchor type and installation details.		Installation Instructions FL46870_R1_II_AAIGD-GARAGE DOOR 18ft-220in_MAX-JA-1104-25-SS.pdf Verified By: Javad Ahmad PE# 70592 Created by Independent Third Party: Yes Evaluation Reports FL46870_R1_AE_AAIGD-Garage Door 18ft-220in_Max-LMI-PA_EVR.pdf Created by Independent Third Party: Yes

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Contact Us :: 2601 Blair Stone Road, Tallahassee FL 32399 Phone: 850-487-1824

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PRODUCT EVALUATION REPORT

- Florida Building Code - 8th Edition (2023) -

Per Rule 61G20-3 / Method 1 - D

FL #: **46870.2**

DATE: **02/03/2025**

Product Description

Manufacturer: AA IMPACT GARAGE DOOR
Address: 2235 W 10th Court, Hialeah, FL 33010
Model Name: Aluminum and Glass Sectional Garage Door 16'-2" (194") Max. Width (L.M.I.)
Maximum Load: +46.0 PSF / -55.0 PSF (Large Missile Impact)
Drawing No.: JA-1104.1-25, signed and sealed by Javad Ahmad, P.E. - FL License No. 70592

This product COMPLIES with the 2023 Florida Building Code - 8th Edition (2023 FBC) for use in the High-Velocity Hurricane Zone (HVHZ) per TAS 201/202/203.

For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.

Comparative Analysis used: YES NO

Mandatory Tests (Tested in accordance with AAMA 501 / 101 / I.S.2 / NAFS / TAS 202)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 202-94	Uniform Static Test	IFET, Inc.	05/01/2024	TR-IFET-23-0018.01	Arshad Viqar, P.E.
Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 201-94	Impact Test (Large Missile Impact)	IFET, Inc.	05/01/2024	TR-IFET-23-0018.01	Arshad Viqar, P.E.
TAS 203-94	Cyclic Wind Pressure Load	IFET, Inc.	05/01/2024	TR-IFET-23-0018.01	Arshad Viqar, P.E.

Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2023 Florida Building Code - 8th Edition (2023 FBC).



Sealed:
02/03/2025

Evaluation Report Engineer:

Javad Ahmad, PE
 FL P.E.# 70592
 EB C.A.N. # 34254
 JAVAD AHMAD PE, Inc.



February 03, 2025

Product Approval Administrator
Department of Business & Professional Regulations / Codes and Standards
2601 Blair Stone Road
Tallahassee, FL 32399

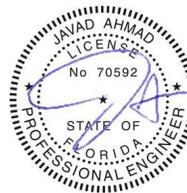
Ref: **Certificate of Independence JA-PE / AA IMPACT GARAGE DOOR, Inc.**

To Whom It May Concern,

In accordance with Rule 61G20-3, as the design engineer responsible for preparing the Product Approval(s) associated with this letter, I hereby declare that:

1. JAVAD AHMAD PE, INC does not have, nor does intend to acquire, or will acquire a financial interest in any company manufacturing or distributing products for which this evaluation report is issued.
2. JAVAD AHMAD PE, INC is not owned, operated, or controlled by any company manufacturing or distributing products for which this evaluation report is issued.
3. JAVAD AHMAD, PE does not have, nor will acquire, a financial interest in any company manufacturing or distributing products for which this evaluation report is issued.
4. JAVAD AHMAD, PE does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the referenced product(s).

Sincerely,



Sealed: 02.03.2025

Javad Ahmad, PE
FL P.E.# 70592
EB C.A.N.# 34254

SHEET INDEX	
01	COVER PAGE
02	TYPICAL ELEVATIONS
03	GLASS DETAILS
04	ANCHOR DETAILS
05	SECTION DETAILS
06	SECTION DETAILS
07	TRACK DETAILS
08	PROFILES DETAILS
09	PROFILES DETAILS
10	HARDWARE DETAILS
11	INSTALLATION DETAILS

ADDITIONAL DETAILS:

FOR SPECIAL SITE CONDITION, CONTACT AA IMPACT GARAGE DOOR, INC.

TO OBTAIN AUTOCAD/REVIT COMPATIBLE DETAILS OF THIS PRODUCT, KINDLY GET IN TOUCH WITH US CONTACTING US VIA OUR OFFICIAL EMAIL ADDRESS: CONTACT@JA-PE.COM.

ALUMINUM & GLASS SECTIONAL GARAGE DOOR 16'-2" (194") MAX. WIDTH (LARGE MISSILE IMPACT)

GENERAL NOTES

- THIS SYSTEM PRESENTED HEREIN HAS UNDERGONE DESIGN AND TESTING IN FULL COMPLIANCE WITH THE FLORIDA BUILDING CODE EIGHTH EDITION (2023) AND IS INTENDED FOR USE IN HIGH VELOCITY HURRICANE ZONE PER TAS 201/202/203.
- THE DESIGN PRESSURES OUTLINED IN THIS DOCUMENT ARE DERIVED FROM MAXIMUM TESTED PRESSURES AND INCORPORATE A 1.5 SAFETY FACTOR.
- THE PRESSURES PROVIDED IN THIS CERTIFICATION ARE DETERMINED USING THE ALLOWABLE STRESS DESIGN METHOD (ASD).
- THIS PRODUCT HAS BEEN RIGOROUSLY TESTED IN ACCORDANCE WITH THE STANDARDS DESCRIBED IN NOTE 1 OF THE GENERAL NOTES. IT IS CONFIRMED TO BE RESISTANT TO LARGE MISSILE IMPACT, THEREBY NOT NECESSITATING THE USE OF IMPACT-RESISTANT SHUTTERS.
- THE DESIGN OF THIS SYSTEM DOES NOT INCORPORATE A 33-1/3% INCREASE IN ALLOWABLE STRESS. FOR WOOD ANCHOR DESIGN, A WIND LOAD DURATION FACTOR OF CD=1.6 HAS BEEN EMPLOYED.
- THE ARCHITECT/ENGINEER OF RECORD RESPONSIBLE FOR THE PROJECT'S SUPERSTRUCTURE, WITH WHICH THIS DESIGN IS ASSOCIATED, SHALL ENSURE THE INTEGRITY OF ALL SUPPORTING SURFACES. COORDINATION WITH THE PERMITTING CONTRACTOR IS REQUIRED, AND PROPER ANCHORING OF WOOD BUCKS (BY OTHERS) MUST FACILITATE LOAD TRANSFER TO THE EXISTING STRUCTURE.

- THE DETAILS OF THE SYSTEM PROVIDED HEREIN ARE OF A GENERIC NATURE AND DO NOT OFFER SPECIFIC SITE INFORMATION. FOR SITE CONDITIONS THAT DIFFER FROM THOSE SPECIFIED HERE, A LICENSED ENGINEER OR REGISTERED ARCHITECT MUST PREPARE SITE-SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS CERTIFICATION.
- THE CONTRACTOR IS ACCOUNTABLE FOR INSULATING ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS (E.G., STEEL WITH ALUMINUM).
- THE SUBSTITUTION OF FASTENERS DESCRIBED IN THIS CERTIFICATION IS PERMISSIBLE, PROVIDED THE ALTERNATIVE ANCHOR EXHIBITS STRENGTH EQUAL TO OR GREATER THAN THE ORIGINALLY SPECIFIED FINAL APPROVAL OF SUBSTITUTED ANCHORS SHALL BE GRANTED BY RELEVANT AUTHORITIES.
- THE WOOD SCREWS REFERENCED IN THIS CERTIFICATION MUST MEET A MINIMUM GRADE OF 2 (fu = 74,000 PSI).
- THE ENGINEER'S SEAL AFFIXED HERE VALIDATES THE STRUCTURAL DESIGN AS PRESENTED SOLELY. ANY USE OF THIS SPECIFICATION BY THE CONTRACTOR OR OTHERS INDEMNIFIES AND SAVES THE ENGINEER HARMLESS FROM ALL COSTS AND DAMAGES, INCLUDING LEGAL FEES AND APPELLATE FEES ARISING FROM MATERIAL FABRICATION, SYSTEM ERECTION, AND CONSTRUCTION PRACTICES BEYOND THE SCOPE CALLED FOR BY LOCAL, STATE, AND FEDERAL CODES OR DEVIATIONS FROM THE PLAN.

- NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED BEYOND WHAT IS EXPRESSLY PROVIDED IN THIS DOCUMENT.
- ALTERATIONS, ADDITIONS, OR ANY MARKINGS TO THIS DOCUMENT ARE STRICTLY PROHIBITED AND WILL INVALIDATE THIS CERTIFICATION.
- PROPER SAFETY MEASURES MUST BE OBSERVED DURING THE INSTALLATION AND USE OF THIS SYSTEM, EVEN THOUGH THEY ARE NOT EXPLICITLY LISTED IN THIS CERTIFICATION.
- EACH PRODUCT SHALL BE PERMANENTLY LABELED WITH A MINIMUM OF ONE LABEL PER SYSTEM, CONTAINING THE FOLLOWING REQUIRED INFORMATION:
AA IMPACT GARAGE DOOR, INC.
2235 W 10TH CT,
HIALEAH, FL 33010

FLORIDA PRODUCT APPROVAL FL# 46870.2
THIS PRODUCT IS APPROVED FOR IMPACT RESISTANT LEVEL 'D'

FL# 46870.2



JAVAD AHMAD PE, inc
8800 NW 23rd St, Miami FL 33172
Ph: (305) 424-8001
contact@ja-pe.com

CONSULTING • STRUCTURAL DESIGN • FACADES • BUILDING ENVELOPE • SYSTEM DESIGN • PRODUCT APPROVALS

ALUM/GLASS SECTIONAL GARAGE DOOR 16'-2" (194") MAX. WIDTH(L.M.I)
AA IMPACT GARAGE DOOR, INC.
2235 W 10TH CT.
HIALEAH, FL 33010
PHONE: 305.450.2993

REVISION	No.	DATE	BY	DESCRIPTION

date:	scale:	drawn by:	check by:	M.S.	H.T.	DRAWING NO.
12-20-2024						JA-1104.1-25

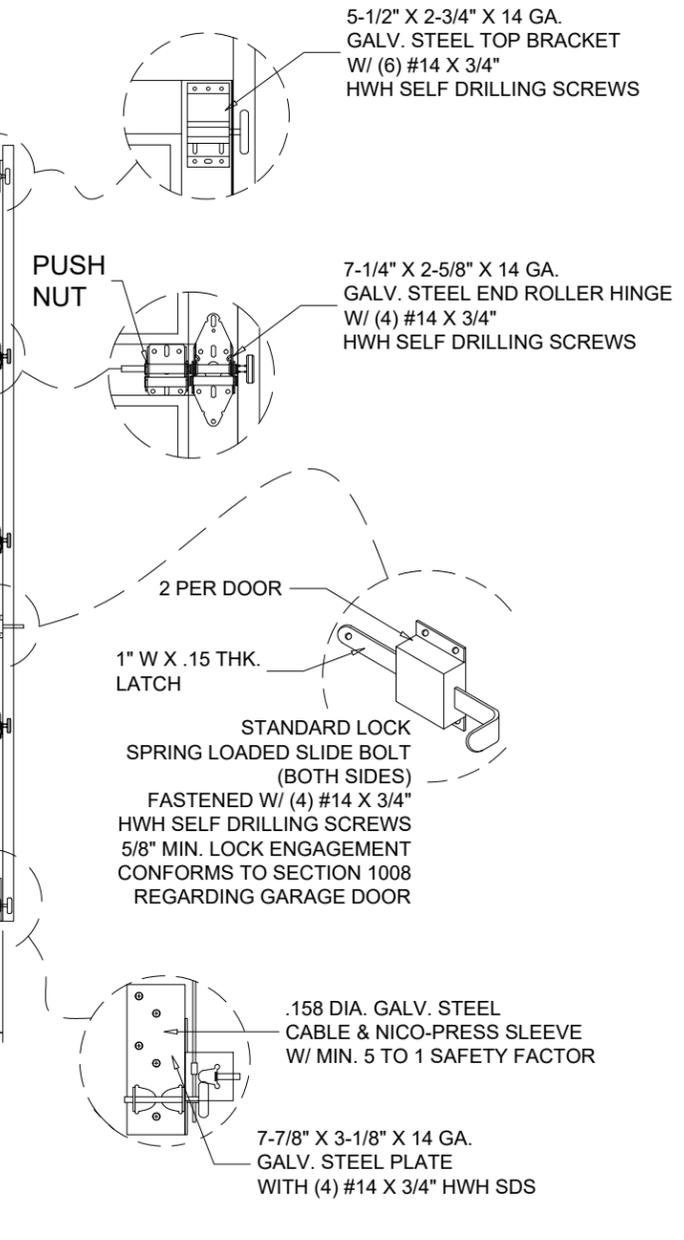
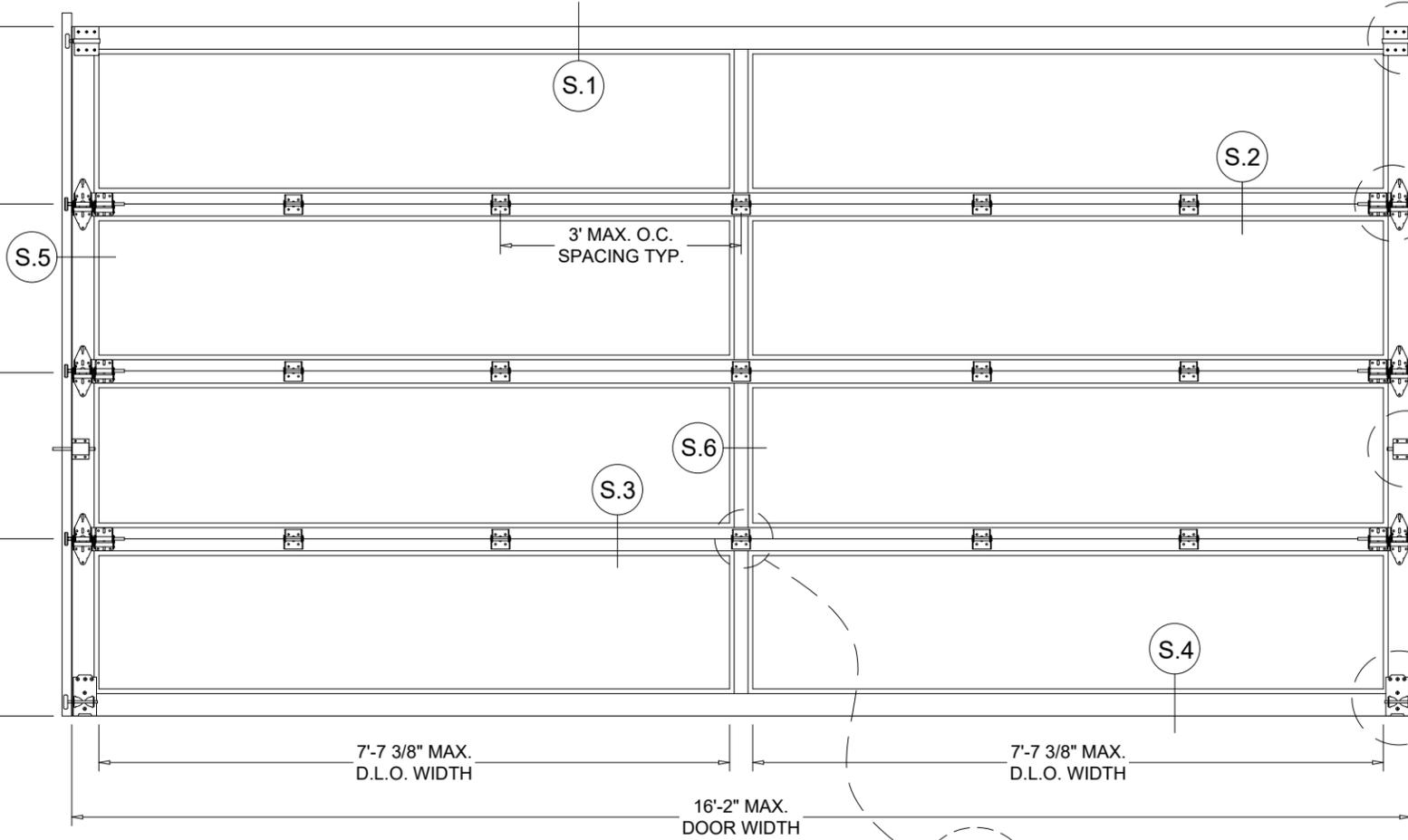


Eng: JAVAD AHMAD - CIVIL
FLA PE #70592 / C.A.N. 34254
COVER PAGE SHEET No. 01 OF 11

TYPICAL ELEVATION

8'-3 5/8" MAX.
FOUR PANEL (AS SHOWN)
10'-3 5/8" MAX.
FIVE PANEL
12'-3 5/8" MAX.
SIX PANEL
14'-3 5/8" MAX.
SEVEN PANEL
16'-3 5/8" MAX.
EIGHT PANEL

2'-1 5/8" MAX.
TOP SEC.
2' MAX.
INTERMEDIATE SEC.
2'-1 5/8" MAX.
BOTTOM SEC.



GENERAL NOTES:

- A. THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT; i.e. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.E.D.
- B. 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.
- C. THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
- D. 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.
- E. THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

ALUMINUM/GLASS SECTIONAL GARAGE DOOR

THIS DOOR IS RATED FOR LARGE MISSILE IMPACT.
MAX. FRAME AND GLASS DIMENSIONS AS SHOWN ON TYPICAL ELEVATION. SEE GLASS SPECS ON SHEET# 03

DESIGN TABLE	MAX. ALLOWABLE PRESSURES	SECTION DETAIL
WITHOUT REINF.	+46.0 / -55.0 PSF	SEE DETAIL S3
WITH REINF.	+50.0 / -60.0 PSF	SEE DETAIL S3 ALT.



JAVAD AHMAD PE, inc
8800 NW 23rd St, Miami FL 33172
Ph: (305) 424-8001
contact@ja-pe.com

ALUM/GLASS SECTIONAL GARAGE DOOR 16'-2" (194") MAX. WIDTH (L.M.I.)
AA IMPACT GARAGE DOOR, INC.
2235 W 10TH CT.
HIALEAH, FL 33010
PHONE: 305.450.2993

REVISION	No.	DATE	BY	DESCRIPTION

date:	12-20-2024	scale:		drawn by:	M.S.	check by:	H.T.	DRAWING NO.	JA-1104.1-25
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Eng: JAVAD AHMAD - CIVIL
FLA PE #70592 / C.A.N. 34254
No 70592
STATE OF FLORIDA
PROFESSIONAL ENGINEER
SEALED: 02-03-2025

FL# 46870.2

SYSTEM ANCHORS:

- M1** 1/4" DIA. TEKS OF SELF DRILLING SCREWS (GALVANIZED STEEL)
WITH (3) THREAD MIN. PENETRATION BEYOND 1/8" MIN. THK. METAL
1/2" MIN. METAL E.D.
- M2** #10 SMS OR SELF DRILLING SCREWS (316 STAINLESS STEEL)
WITH (3) THREAD MIN. PENETRATION BEYOND 1/8" MIN. THK. METAL
1/2" MIN. METAL E.D.
(3) ON EACH SIDE @ 5/8" O.C. SPACING
- M3** #8 SMS FH UNDERCUT SCREWS (316 STAINLESS STEEL)
WITH (3) THREAD MIN. PENETRATION BEYOND 1/8" MIN. THK. METAL
1/2" MIN. METAL E.D.
(4) SCREWS AT EACH CONNECTION.
- M4** #1/4-20 X 9/16" CARRIAGE BOLT WITH WASHERED NUT
AT 4" MAX. FROM ENDS.
6" O.C. MAX.

SUBSTRATE ANCHORS:

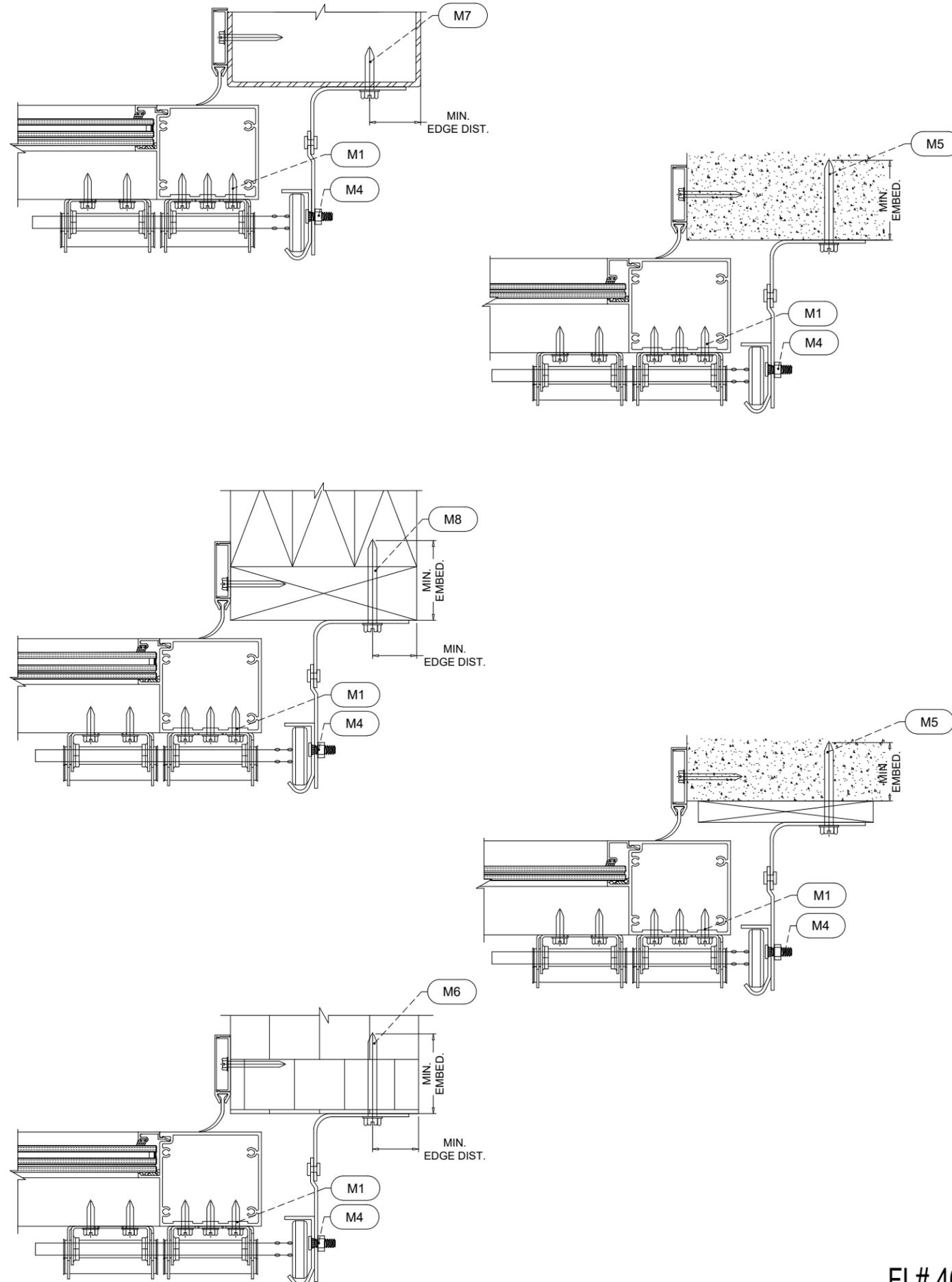
- M5** 5/16" DIA. ULTRACON BY 'DEWALT' (Fu=177 KSI, Fy=155 KSI)
THRU 1BY OR 2BY BUCKS INTO CONCRETE
2" MIN. EMBED. INTO CONCRETE
4" FROM BOTTOM AND 6" O.C. MAX.

DIRECTLY INTO CONCRETE
2" MIN. EMBED INTO CONCRETE
4" FROM BOTTOM AND 6" O.C. MAX.
- M6** 3/8" DIA. KWIK BOLT 3 EXPANSION ANCHOR BY 'HILTI'
DIRECTLY INTO MASONRY
2-1/2" MIN. EMBED INTO FILLED BLOCKS
AT 4" FROM BOTTOM AND 6" O.C. MAX.
- M7** 5/16" DIA. DRIL-FLEX SCREWS BY 'DEWALT' (Fu=100 KSI, Fy=65 KSI)
INTO METAL STRUCTURES
STEEL: 1/8" THK. MIN. (Fy=36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
AT 4" FROM BOTTOM AND 6" O.C. MAX.
- M8** 5/16" DIA. LAG SCREWS BY 'DEWALT'
INTO WOOD STRUCTURES
2" MIN. PENETRATION INTO WOOD
AT 4" FROM BOTTOM AND 6" O.C. MAX.

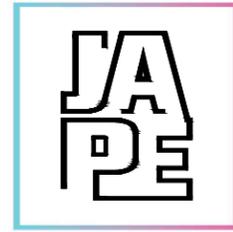
SUBSTRATE EDGE DISTANCE:

INTO CONCRETE = 3-1/8" MIN.
INTO FILLED BLOCKS = 4" MIN.
INTO WOOD STRUCTURES = 1-1/2" MIN.
INTO METAL STRUCTURE = 1" MIN.

WOOD SG = 0.55 MIN.
CONCRETE f_c = 3000 PSI MIN.
C-90 GROUT FILLED BLOCK f_m = 2000 PSI MIN.



FL# 46870.2



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MAX. WIDTH(L.M.I.)

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2235 W 10TH CT.
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No.	DATE	BY	DESCRIPTION	REVISION

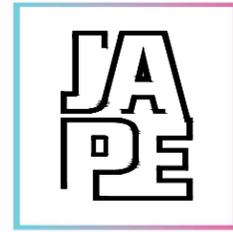
date:	12-20-2024	drawn by:	M.S.	check by:	H.T.	DRAWING NO.	JA-1104.1-25
scale:							

Eng: JAVAD AHMAD - CIVIL
FLA PE #70592 / C.A.N. 34254

SEALED: 02-03-2025

ANCHORS SHEET No. 04 OF 11

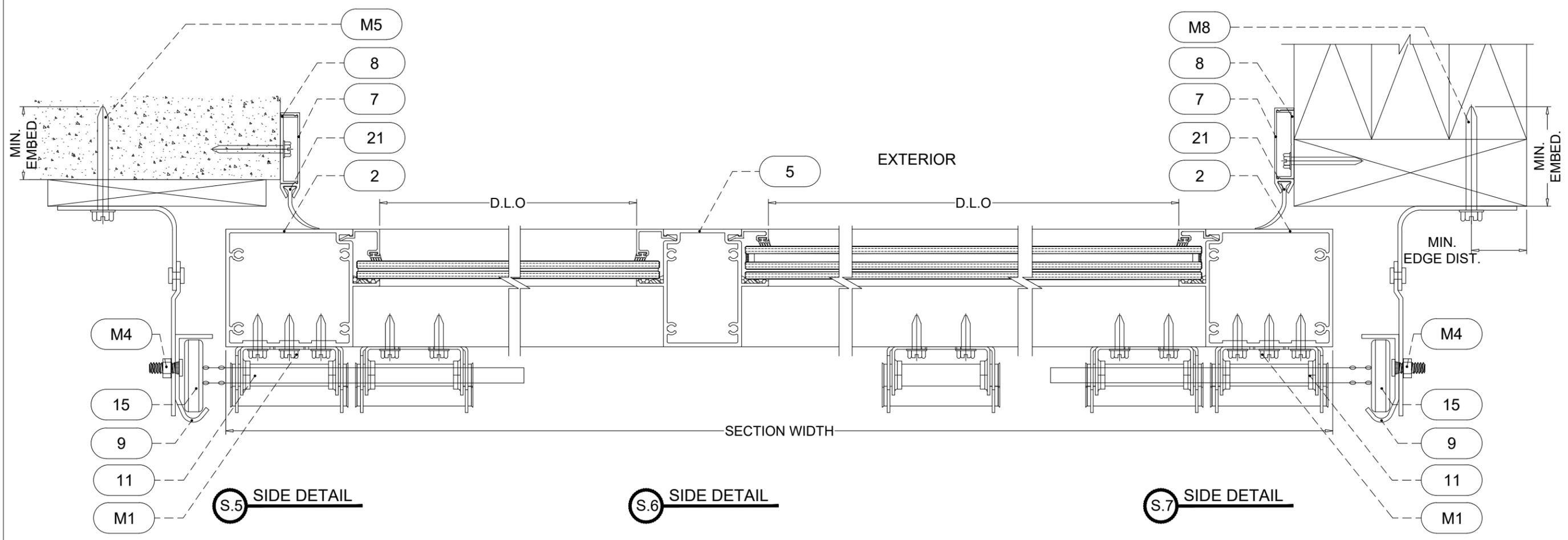
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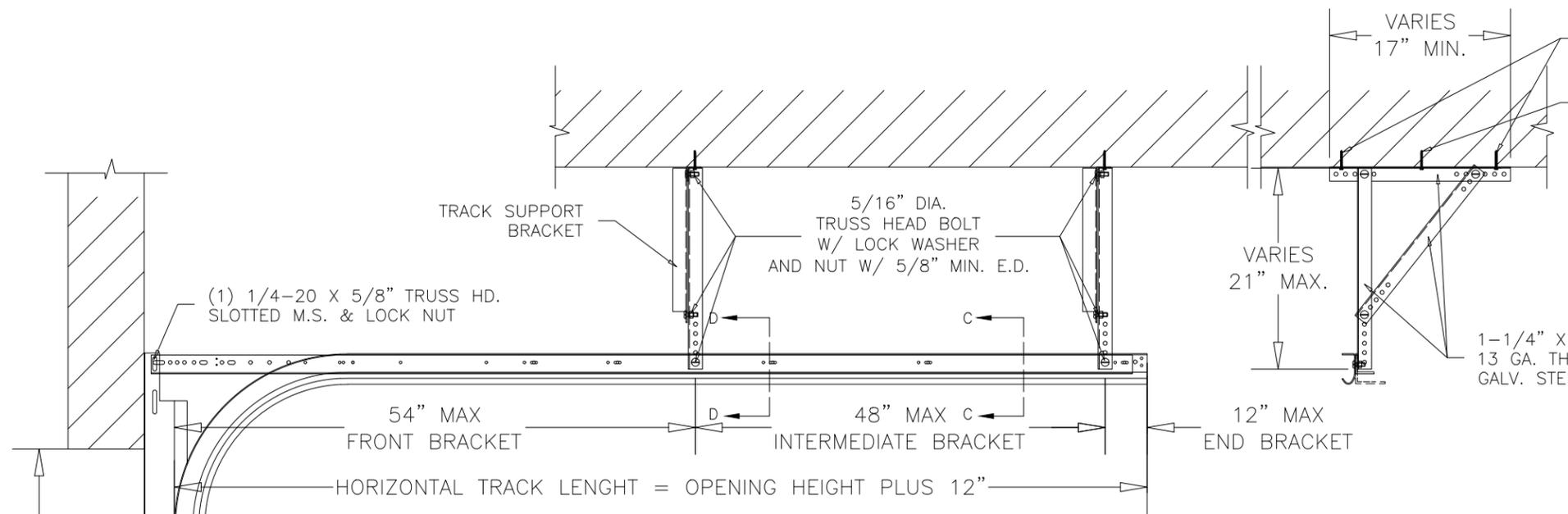
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Eng: JAVAD AHMAD - CIVIL
 FLA PE #70592 / C.A.N. 34254

SEALED: 02-03-2025

FL# 46870.2



BRACKET ANCHORS
(2) INTO CONCRETE

BRACKET ANCHORS
(3) INTO WOOD

NOTE:
IT SHALL BE VERIFIED THAT THE CEILING STRUCTURE CAN SUSTAIN LOADS IMPOSED BY THE DOOR WHEN LEFT IN OPEN POSITION. BRACES MAY BE MOVED IN ORDER TO ENGAGE THE CEILING STRUCTURE. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND ALL CEILING NON STRUCTURAL MATERIAL STUCCO OR CEILING DRESSING.

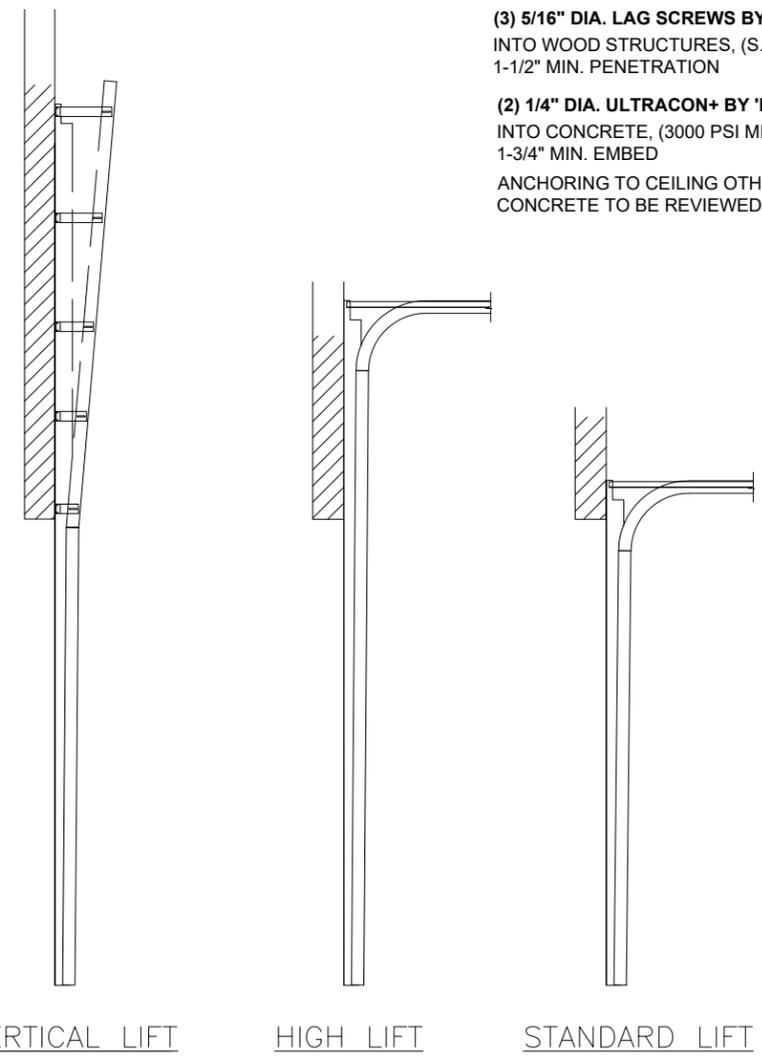
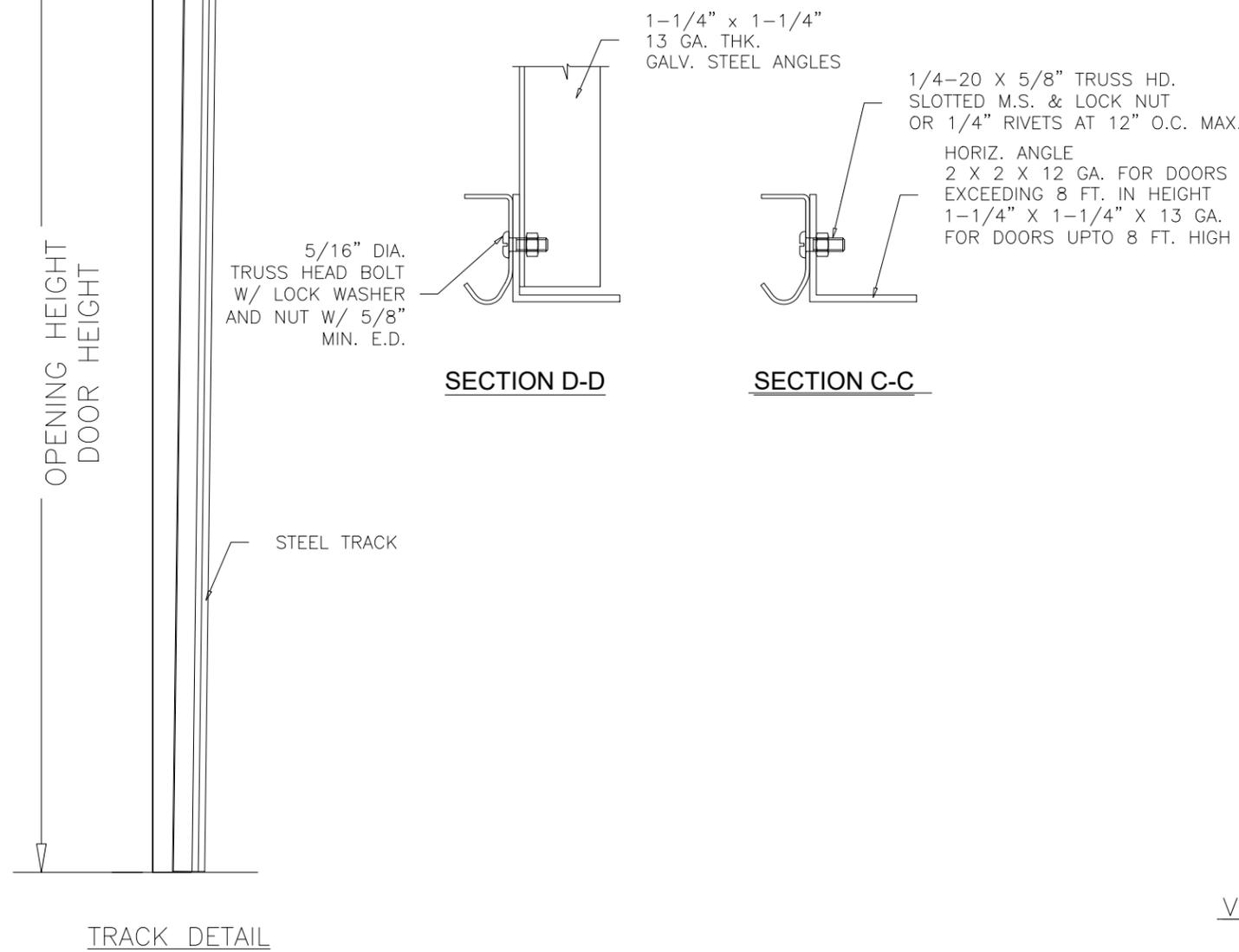
SUPPORT BRACKET AT EACH TRACK
BRACKETS RUN PERPENDICULAR TO TRACKS.
FRONT AND END BRACKETS TO BE SPACED AS SHOWN ABOVE.
ADDITIONAL INTERMEDIATE BRACKETS TO BE INSTALLED FOR SPACING 48" MAXIMUM IN BETWEEN FRONT AND END BRACKETS.
(MINIMUM OF 2 BRACKETS PER TRACK)

BRACKET ANCHORS:

(3) 5/16" DIA. LAG SCREWS BY 'DEWALT'
INTO WOOD STRUCTURES, (S.G.=0.50)
1-1/2" MIN. PENETRATION

(2) 1/4" DIA. ULTRACON+ BY 'DEWALT' Fu=164 KSI, F=148 KSI
INTO CONCRETE, (3000 PSI MIN.)
1-3/4" MIN. EMBED

ANCHORING TO CEILING OTHER THAN WOOD OR CONCRETE TO BE REVIEWED SEPARATELY.



VERTICAL LIFT HIGH LIFT STANDARD LIFT

AVAILABLE TRACK OPTIONS



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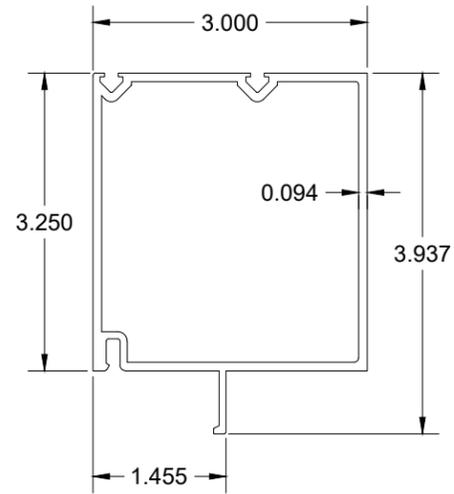
Eng: JAVAD AHMAD - CIVIL
FLA PE #70592 / C.A.N. 34254

SEALED: 02-03-2025

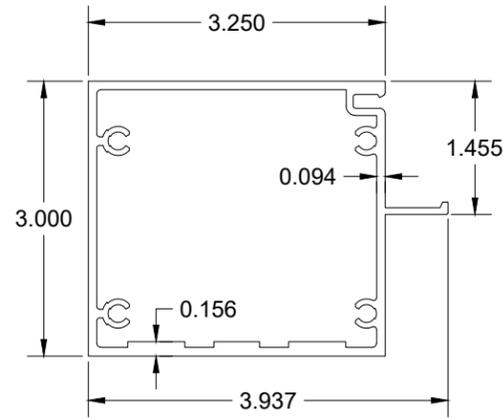
TRACK OPT.	SHEET No. 07 OF 11
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FL# 46870.2

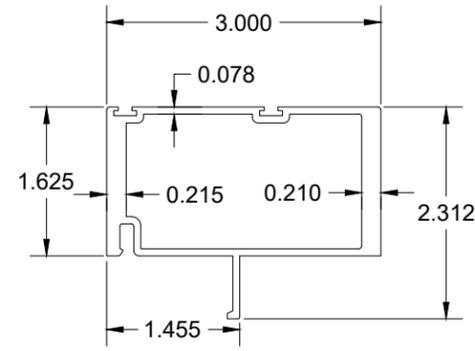
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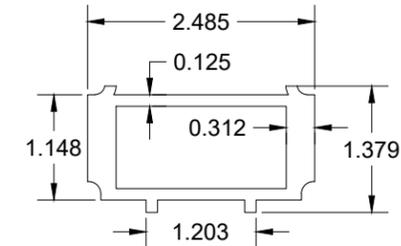
1 TOP / BOTTOM RAIL



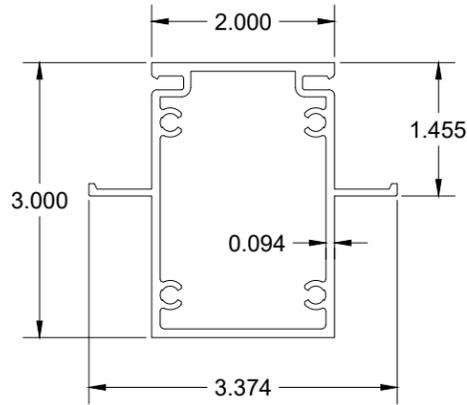
2 VERTICAL STILE



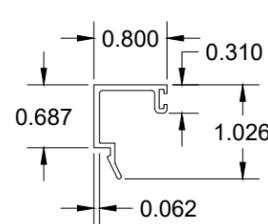
3 INTERMEDIATE RAIL



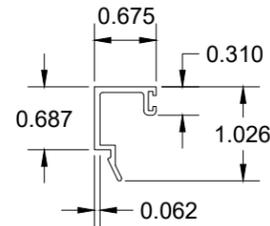
4 RAIL STIFFENER



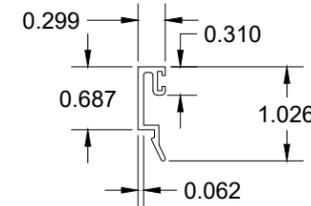
5 DIVIDER STILE



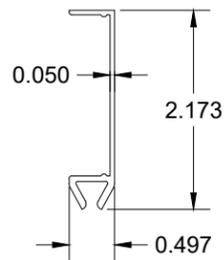
6A GLASS STOP
(5/16" GLASS)



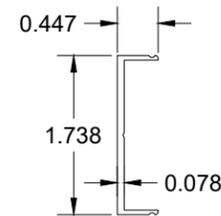
6B GLASS STOP
(7/16" GLASS)



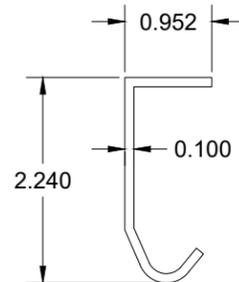
6C GLASS STOP
(INSUL. LAM. GLASS)



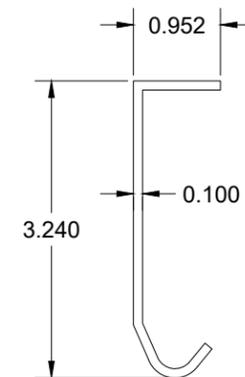
7 JAMB SEAL



8 JAMB SEAL BASE



9 DOOR TRACK (2" OPT.)



9A DOOR TRACK (3" OPT.)

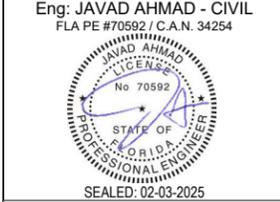


JAVAD AHMAD PE, inc
 8800 NW 23rd St, Miami FL 33172
 Ph: (305) 424-8001
 contact@ja-pe.com

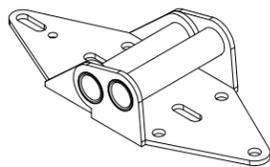
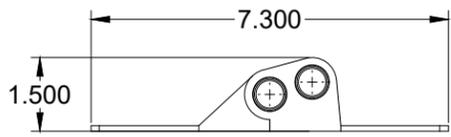
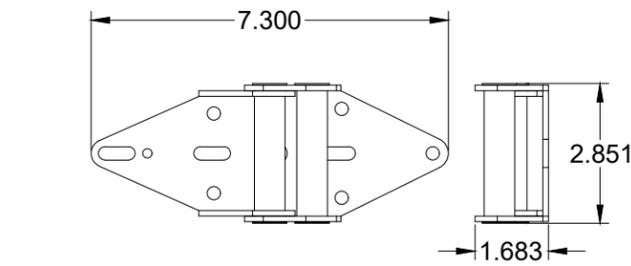
ALUM/GLASS SECTIONAL GARAGE DOOR 16'-2" (194") MAX. WIDTH(L.M.I)
 AA IMPACT GARAGE DOOR, INC.
 2235 W 10TH CT.
 HIALEAH, FL 33010
 PHONE: 305.450.2993

REVISION		DESCRIPTION
No.	DATE	BY

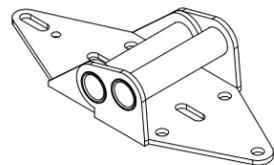
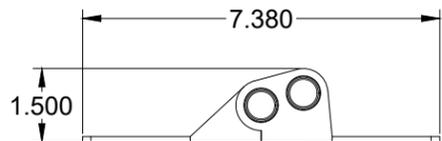
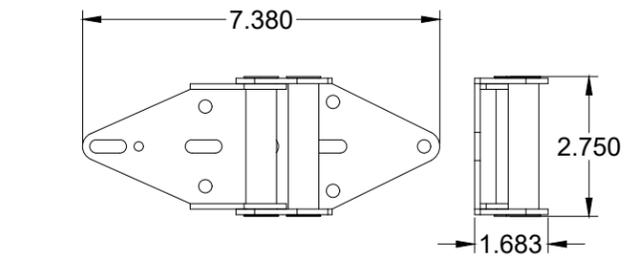
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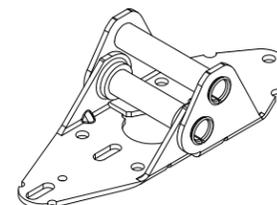
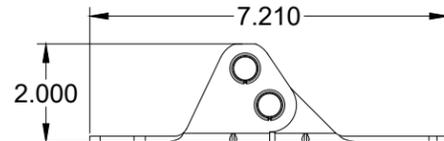
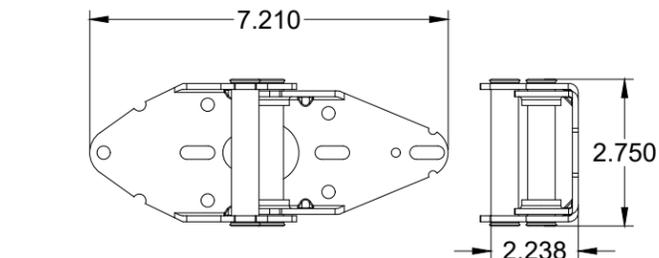
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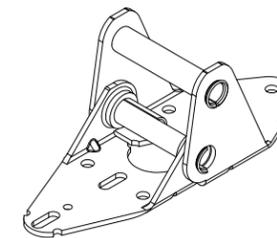
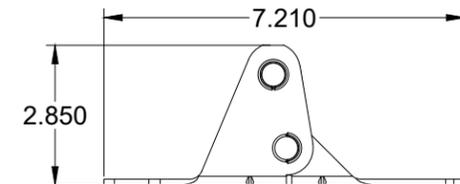
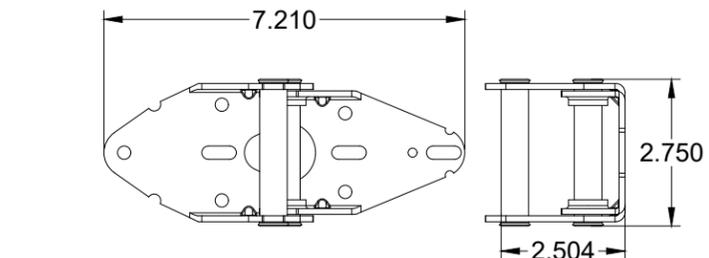
#2 ROLLER HINGE



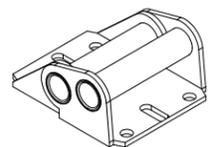
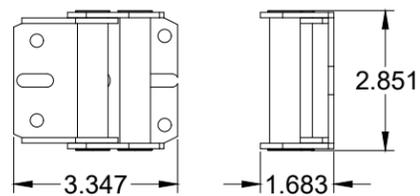
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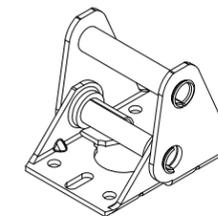
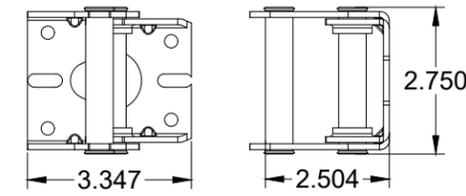
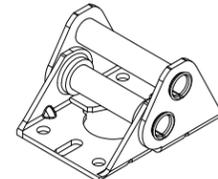
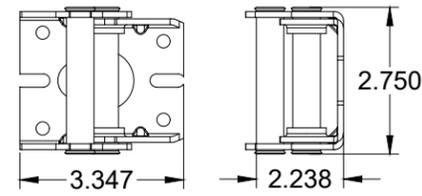
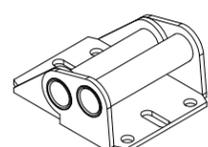
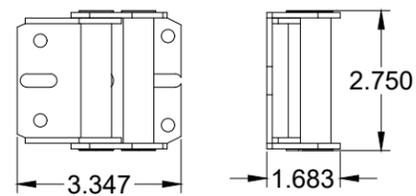
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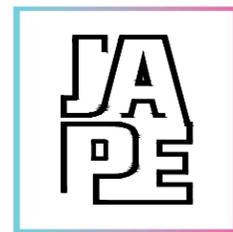
#5 ROLLER HINGE



CUT DOWN HINGES



FL# 46870.2



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