



MIAMI-DADE COUNTY
 PRODUCT CONTROL SECTION
 11805 SW 26 Street, Room 208
 Miami, Florida 33175-2474
 T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
 BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

Stanley Security Solutions Inc.
 6161 East 75th Street
 Indianapolis, IN 46250

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series HC2200, HC2300 & HC2800 Vertical Rod Panic Exit Devices and HC2100 Rim Exit Device w/ HCK822Steel removable Mullion-Component Approval-Impact

APPROVAL DOCUMENT: Drawing No. "SSS002" Rev A, titled "HC2100 Rim w/HCK822, Series HC2200, HC2300 & HC2800", sheets 1 through 7 of 7, prepared by Building Drops Inc., dated 06/22/11 and last revised on 08-12-2015, signed and sealed by Hermes F. Norero, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large Missile Impact Resistant

Limitations:

1. This component is approved to be used as an alternate with an approved outswing single or double Steel doors, having current NOA (Notice of Acceptance). Lowest Design Pressure of doors or the component may control.
2. See respective Design Pressures tables in sheets 3-6 and limitations in sheet 1 of the component approval drawing.
3. Min thickness of 5/16" (0.3125") for HCK822 Removable mullion is required, when used with HC2300 Rim Panic
4. Electrical device installation is **not** part of this approval, such installation to be reviewed by AHJ.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 13-0718.03 and consists of this page 1 and evidence pages E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.



NOA No. 15-0217.06
 Expiration Date: September 30, 2019
 Approval Date: November 12, 2015
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections (Submitted under files see below)
2. Drawing No. "SSS002" Rev A, titled "HC2100 Rim w/HCK822, Series HC2200, HC2300 & HC2800", sheets 1 through 7 of 7, prepared by Building Drops Inc., dated 06/22/11 and last revised on 08-12-2015, signed and sealed by Hermes F. Norero, P.E.

B. TESTS (Submitted under file #13-0718.03/#12-0612.24 /11-0207.11 #09-0218.09)

1. Test reports on:
 - 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of HCKR822 removable Mullion w/ HC2100 Rim Panic exit, prepared by Intertek, Test Report No. 319135MID-001, dated 10/15/10, signed and sealed by Rick Curkeet, P. E.

2. Test reports on:
 - 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1 and TAS 202-94
2. Along with installation diagrams of a Panic exit devices, prepared by Certified Testing Laboratories Architectural Division, Test Report No(s).CTLA-1150W, dated 02/28/04, CTLA-1150W-1, dated 03/18/04, CTLA-1150W-2, dated 03/18/04 and CTLA-1150W-3 dated 03/19/04, signed and sealed by Ramesh Patel, P.E.

C. CALCULATIONS

1. Anchor verification complying w/FBC 2014 (5th edition), prepared by prepared by Building Drops Inc., dated 08/12/15, signed and sealed by Hermes F. Norero, P.E.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

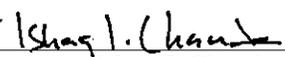
1. None.

F. STATEMENTS (All items, except item #1, submitted previously)

1. Statement letter of conformance to FBC 2014 (5th Edition), letter of no financial interest dated 08/13/2015, issued by Building Drops Inc., signed and sealed by Hermes F. Norero, P.E.
2. Statement letter of Successor P.E. adopting work of another Engineer dated 11-28-12, per FL. Statue chapter 61G15-27, signed & sealed by Hermes F. Norero, P.E.
3. Certificate of Merger, issued by State of Indiana of merger of Precision Hardware Inc. into surviving entity Stanley Security Solution Inc, dated May 04, 2007, signed by Todd Rokita, secretary of State.
4. Lab compliance as part of the above referenced test reports.

G. OTHER

1. This NOA revises NOA # 13-0718.03, expiring on Sep 30, 2019.


Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 15-0217.06

Expiration Date: September 30, 2019
Approval Date: November 12, 2015

STANLEY SECURITY SOLUTIONS, INC.

SERIES HC2200, HC2300 & HC2800 VERTICAL ROD PANIC EXIT DEVICES AND HC2100 RIM EXIT DEVICE WITH HCK822 STEEL REMOVABLE MULLION (PANIC HARDWARE COMPONENT APPROVAL)

STANLEY
Security Solutions

6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

TITLE: SERIES HC2200, HC2300
& HC2800 SVR AND HC2100 RIM
W/ HCK822 REMOVABLE MULL
GENERAL NOTES

PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

GENERAL NOTES:

- THIS PRODUCT HAS BEEN DESIGNED AND MANUFACTURED TO COMPLY WITH THE 5TH EDITION FLORIDA BUILDING CODE (FBC) INCLUDING PROVISIONS SET FORTH FOR HIGH-VELOCITY HURRICANE ZONES (HVHZ).
- THE DOORS SHALL MEET THE FOLLOWING MINIMUM REQUIREMENTS:
 - THE DOOR SHALL BE 1-3/4" MIN. OVERALL THICKNESS
 - DOOR PANEL SHALL BE REINFORCED WITH 22 GA. (0.029") "HAT-STIFFENERS" AT A MAXIMUM OF 6" O.C.
 - HINGE REINFORCEMENTS AT DOOR PANEL AND AT FRAME SHALL BE A MINIMUM OF 7 GA. (0.1875") THICK STEEL.
 - FULL-LENGTH 16 GA. (0.053" MIN.) STEEL TUBE (2 X C-NESTED CHANNELS) AT TOP & BOTTOM RAILS OF DOORS.
 - MIN. 12 GA. (0.101" MIN.) STEEL REINFORCEMENT AT HINGE & STRIKE PLATES WHERE APPLICABLE.
 - MIN. 14 GA. (0.067" MIN.) STEEL C-CHANNEL AT HINGE & LOCK STILES WHERE APPLICABLE.
 - FULL LENGTH 12 GA. (0.101" MIN.) STEEL TUBE (2 X C-NESTED CHANNELS) AT STILES WHERE APPLICABLE.
 - PLEASE REFER TO DOOR ELEVATIONS, SHEET 2, AND CORRESPONDING DETAILS FOR APPLICABILITY OF REINFORCEMENT REQUIREMENTS (SHEETS 3-7).
- STRIKES, HINGES, AND ALL APPLICABLE REINFORCEMENTS AS REQUIRED ON DETAIL DRAWING IN THIS APPROVAL.
- LOCKING HARDWARE SHALL BE INSTALLED AS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- ALL FASTENERS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- STEEL COMPONENTS SHALL BE COATED OR COMPLY WITH CORROSION RESISTANCE PROTECTION IN CONFORMANCE WITH THE MATERIAL PROTECTION PROVISIONS OF THE 5TH EDITION FBC, CHAPTER 22.
- ALL TRIMS SHALL BE THRU BOLTED WITH #10-24 MACHINE SCREWS.
- 1700 & 200 SERIES TRIMS AVAILABLE WITH A, B, & C STYLE PULLS.
- 3900 & 4900 SERIES TRIMS AVAILABLE WITH A, B, C, & D LEVERS AND KNOBS.
- OPTIONAL TRIMS MODELS INCLUDE: 1703, 2003, 4900.
- CONFORMS TO UL10C AND UBC7-2, BHMA CERTIFIED FOR ANSI 156.3 GRADE 1.

LIMITATIONS OF USE:

- PANIC EXIT HARDWARE DEVICES ARE APPROVED TO BE EQUAL ALTERNATIVES OF TESTED COMPONENTS TO BE USED IN 16 GA. STEEL FRAME AND 16 GA. (0.053" MIN.) STEEL SINGLE OR DOUBLE DOORS, HOLDING CURRENT NOA. THE LOWEST DESIGN PRESSURE RATING OF DOOR OR THE COMPONENT APPROVAL HEREIN SHALL CONTROL.
- DOOR PANELS MUST NOT BE WIDER THAN 48" AND HIGHER THAN 96".
- ELECTRICAL/ELECTRONIC FUNCTION AND INSTALLATION OTHER THAN SELF CONTAINED ELECTRONIC DEVICES ARE NOT PART OF THIS APPROVAL AND MUST BE REVIEWED BY AUTHORITY HAVING JURISDICTION(AHJ) IN THE AREA.
- COMPLIANCE WITH BUILDING EGRESS REQUIREMENTS TO BE REVIEWED BY BUILDING OFFICIAL.

| TABLE OF CONTENTS | | |
|-------------------|----------|---|
| SHEET | REVISION | SHEET DESCRIPTION |
| 1 | A | GENERAL NOTES |
| 2 | - | DOOR ELEVATIONS |
| 3 | A | HC2100 RIM EXIT W/ HCK822 MULLION |
| 4 | - | HC2200 SURFACE VERTICAL ROD (SVR) |
| 5 | - | HC2800 CONCEALED VERTICAL ROD (CVR) |
| 6 | - | HC2800 CVR W/ HC2300 MORTISE LOCK EXIT DEVICE |
| 7 | A | BILL OF MATERIALS (BOM) & COMPONENTS |

REVISIONS

| NO. | DESCRIPTION | BY | DATE |
|-----|------------------------|----|----------|
| A | 5TH EDITION FBC UPDATE | SM | 10.02.14 |
| | | | |
| | | | |

8-12-2015

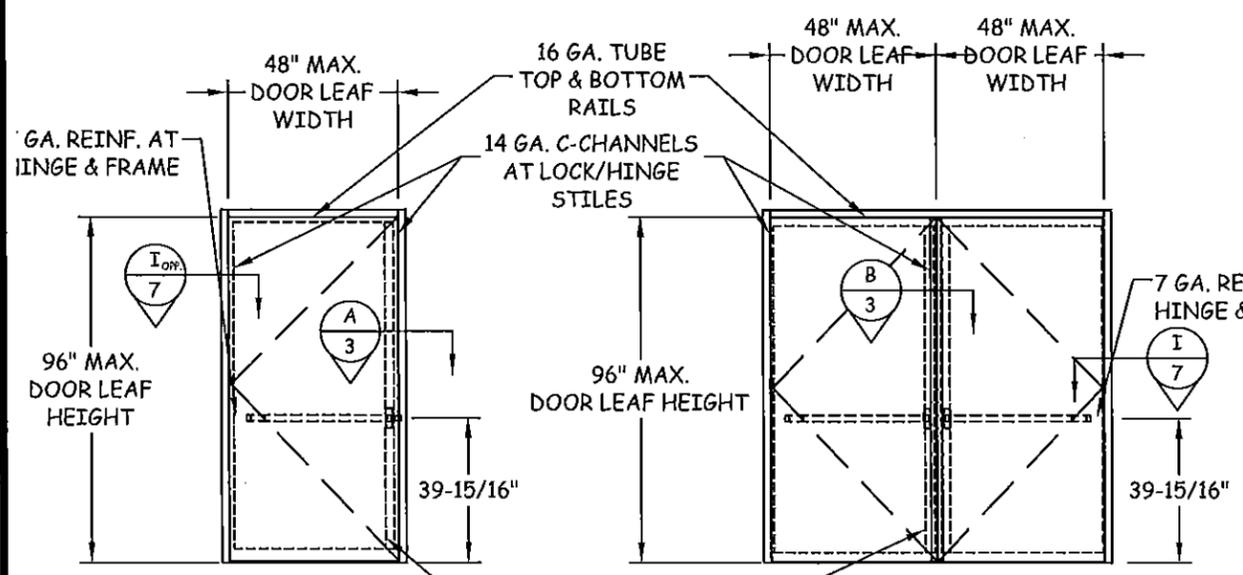
 ROBERT P. FELTUS
 398 E. DANIA BEACH BLVD. #338
 DANIA BEACH, FL 33004
 PHONE: (954) 399-8478
 FAX: (954) 744-4738

| | | | | |
|--|-------------------------|----------------|----------------|---------------|
| <p>PRODUCT REVISED to comply with the Florida Building Code Acceptance No. 15-0217-06 Expiration Date 5/30/2019 Robert P. Feltus Building Drops, Inc. Product Control</p> | DATE: 6.22.11 | DWN BY: MSS | CHK BY: HFN | SCALE: NTS |
| | DWG #: SSS002 | | | |
| | SHEET: 1 OF 7 | | | |

C:\projects\stansol\stansol\15-1202.mxd 15-0718.05 12-0612.27 12-1002.35 13-0718-03 13-0728.04 15-0217.06 series hc2200 2300 2800 vertical rod hck822 removable mullion 10/2/14.dwg

6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

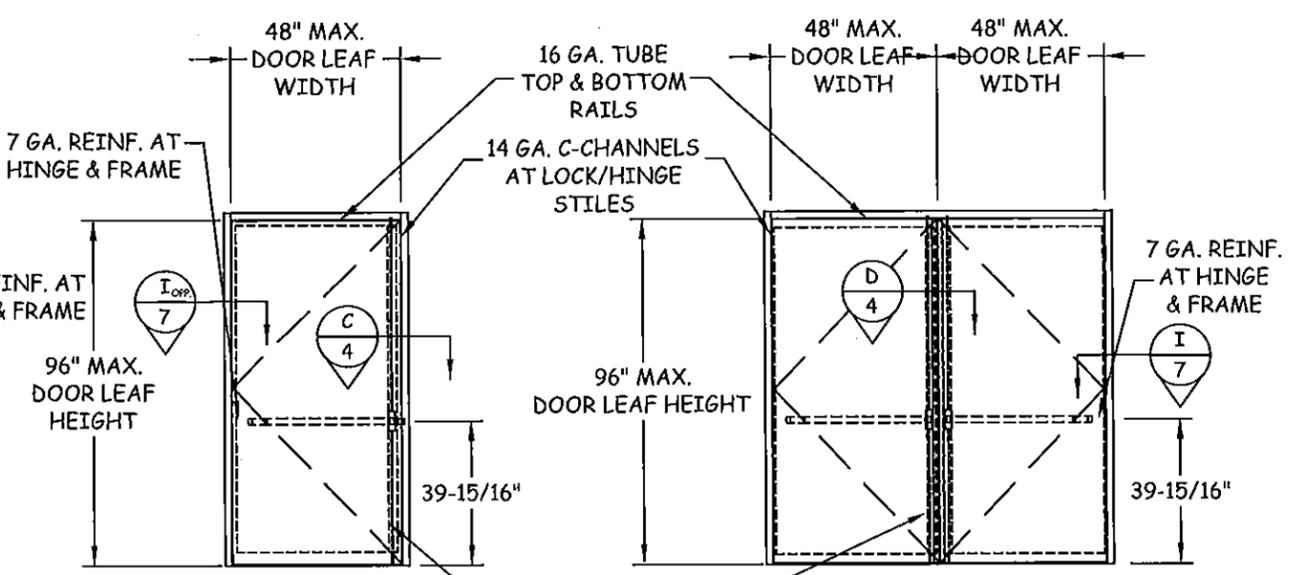
TITLE: SERIES HC2200, HC2300 & HC2800 SVR AND HC2100 RIM W/ HCK822 REMOVABLE MULLION
DOOR ELEVATIONS
PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #3338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738



OUTSWING SINGLE STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
HC2100 SERIES RIM DEVICE

OUTSWING SINGLE OR PAIR STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
TWO HC2100 SERIES RIM DEVICES
WITH HCK822 MULLION

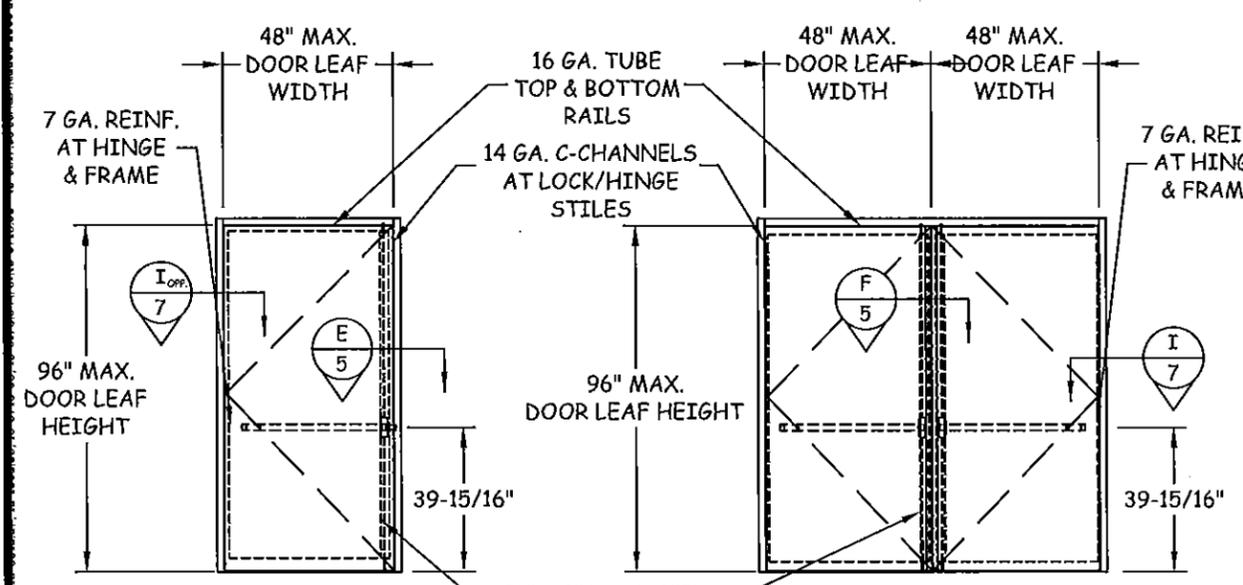
SERIES HC2100 RIM EXIT W/ HCK822 MULLION



OUTSWING SINGLE STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
HC2200 SERIES SURFACE VERTICAL RODS

OUTSWING SINGLE OR PAIR STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
TWO HC2200 SERIES SURFACE VERTICAL RODS

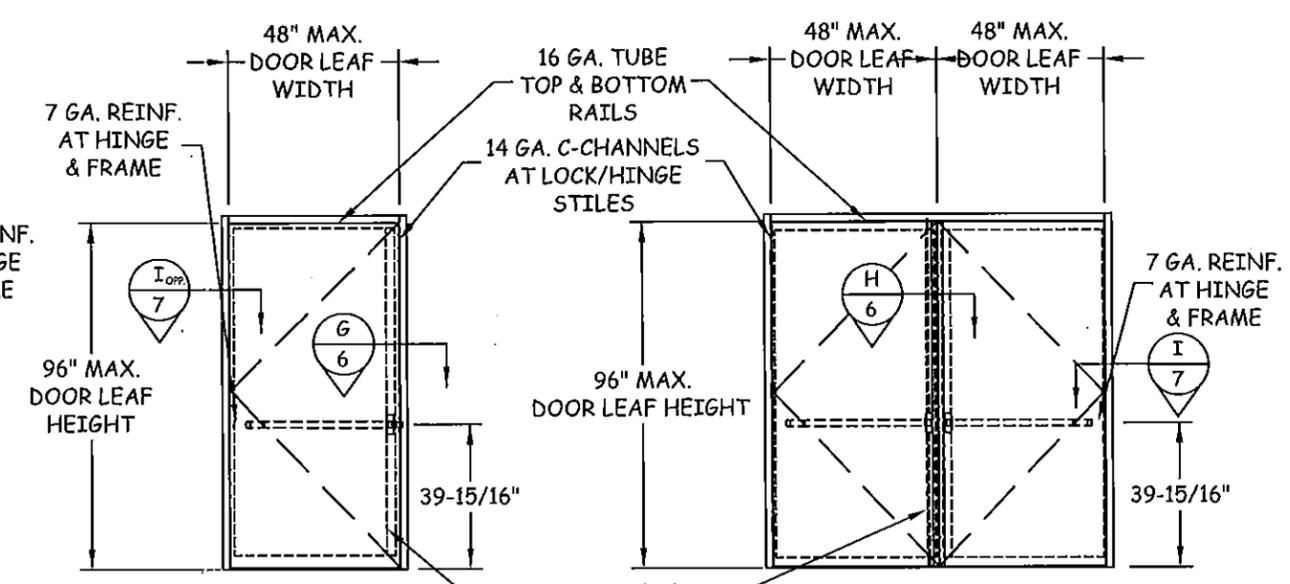
SERIES HC2200 SURFACE VERTICAL ROD (SVR)



OUTSWING SINGLE STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
HC2800 SERIES CONCEALED VERTICAL ROD

OUTSWING SINGLE OR PAIR STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
TWO HC2800 SERIES CONCEALED VERTICAL RODS

SERIES HC2800 CONCEALED VERTICAL ROD DEVICES (CVR)



OUTSWING SINGLE STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
HC2300 SERIES SINGLE MORTISE LOCK

OUTSWING SINGLE OR PAIR STEEL DOOR
DOORS UNDER SEPARATE APPROVAL
HC2800 CONCEALED VERTICAL ROD WITH
HC2300 SERIES MORTISE LOCK

SERIES HC2800 CVR/SERIES HC2300 MORTISE LOCK
OR SERIES HC2800 CVR SINGLE OR DOUBLE DOORS

NOTE: ALL ELEVATIONS SHOWN FROM EXTERIOR SIDE

REVISIONS

| NO. | DESCRIPTION | BY | DATE |
|-----|-------------|----|------|
| | | | |
| | | | |
| | | | |

8-12-2015
SERIES NO. 15-0217.06
FLORIDA P.E. NO. 23775
398 E. DANIA BEACH BLVD. #3338
DANIA BEACH, FL 33004
FBI CERT. OF AUTHORIZATION NO. 29578

PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No. 15-0217.06
Expiration Date 9/30/19
W. Ishaq I. Chaudhry
Product Control

DATE: 6.22.11
DWN BY: MSS
CHK BY: HFN
SCALE: NTS

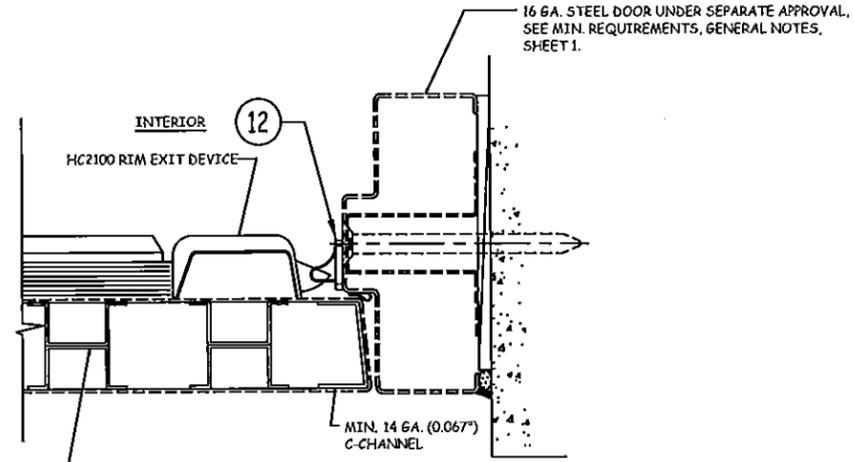
DWG #: SSS002
SHEET: 2 OF 7

| SERIES HC2100 RIM EXIT WITH HCK 822 MULLION EXIT DEVICE | | |
|---|----------------------------|--------------------------|
| MAX. DESIGN PRESSURE | SINGLE DOOR W/ OUT MULLION | DOUBLE DOOR WITH MULLION |
| POSITIVE | 70 PSF | 65 PSF |
| NEGATIVE | 70 PSF | 65 PSF |

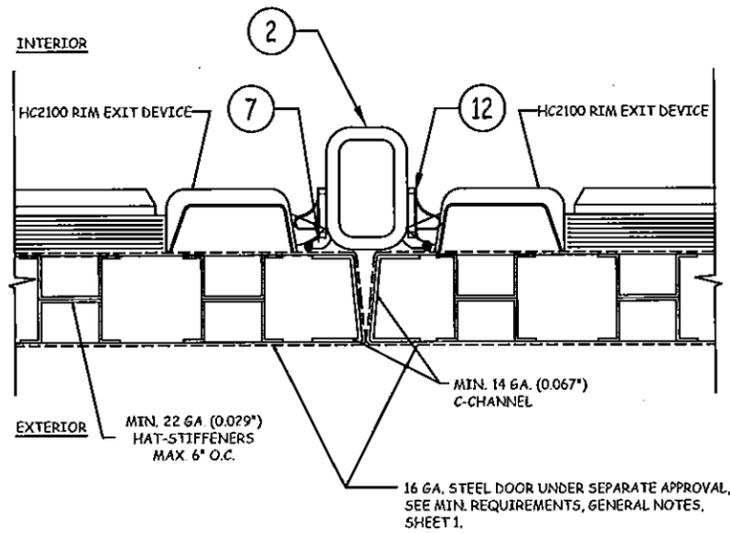
W/(4) X 1/4-20 GR. 5 SMS 3

OPTIONAL W/(4) X 1/4-20 GR. 5 SMS 4

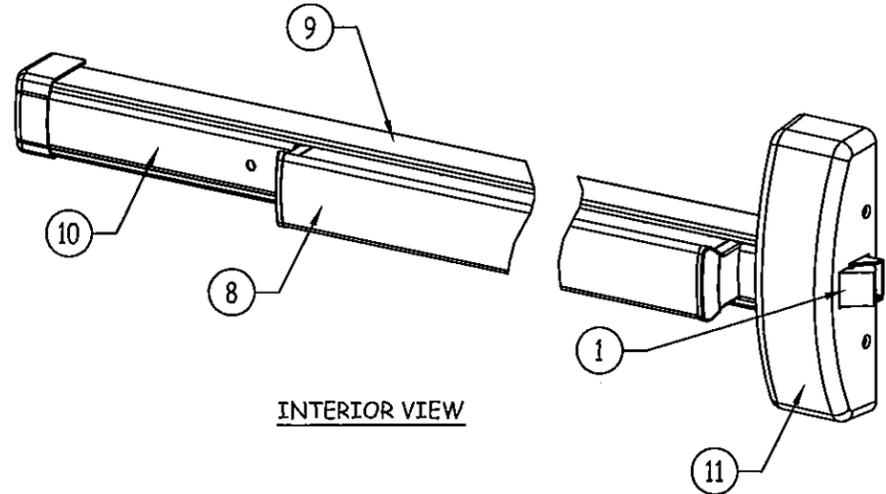
NOTE: SEE SHEET 7 FOR APPLICABLE COMPONENT DETAILS



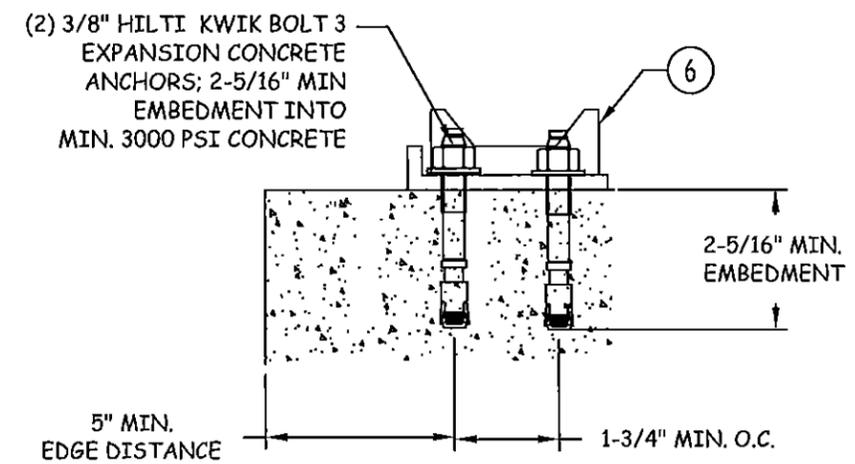
A HORIZONTAL SECTION
3 HC2100 RIM EXIT SINGLE DOOR APPLICATION



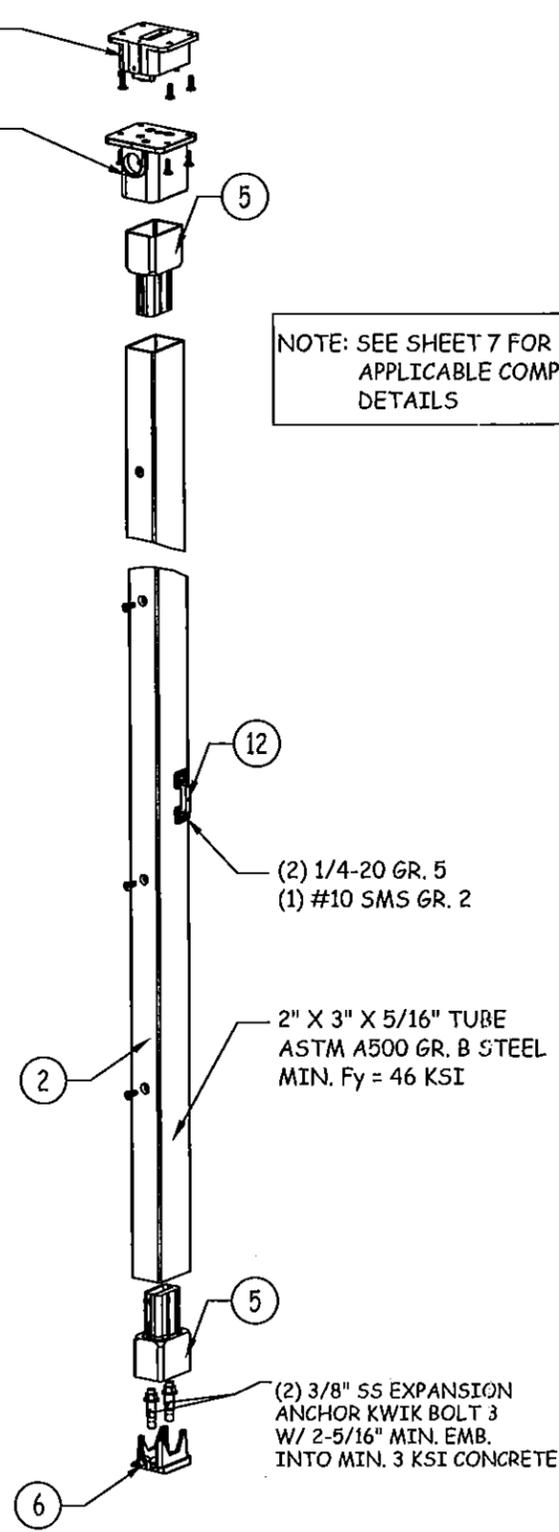
B HORIZONTAL SECTION
3 HC2100 RIM EXIT W/ HCK822 MULLION DOUBLE DOOR APPLICATION



INTERIOR VIEW



MULLION SILL BASE



HCK 822 MULLION



6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

TITLE: SERIES HC2200, HC2300 & HC2800 SVR AND HC2100 RIM W/ HCK822 REMOVABLE MULLION
HC2100 RIM W/ HCK822 MULLION
PREPARED BY: BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

| REVISIONS | | NO. | DESCRIPTION | BY | DATE |
|-----------|------------------------|-----|-------------|----|------|
| A | 5TH EDITION FBC UPDATE | MS | 07.22.15 | | |

8-12-2015
PERGIES E. NORRICO, P.E.
FLORIDA S.E. NO. 73776
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTHORIZATION NO. 28578

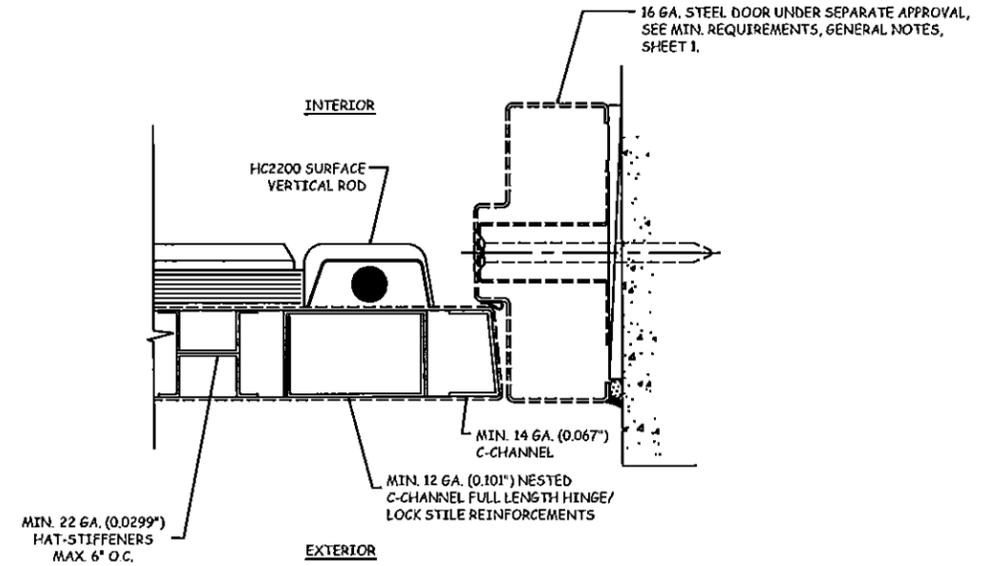
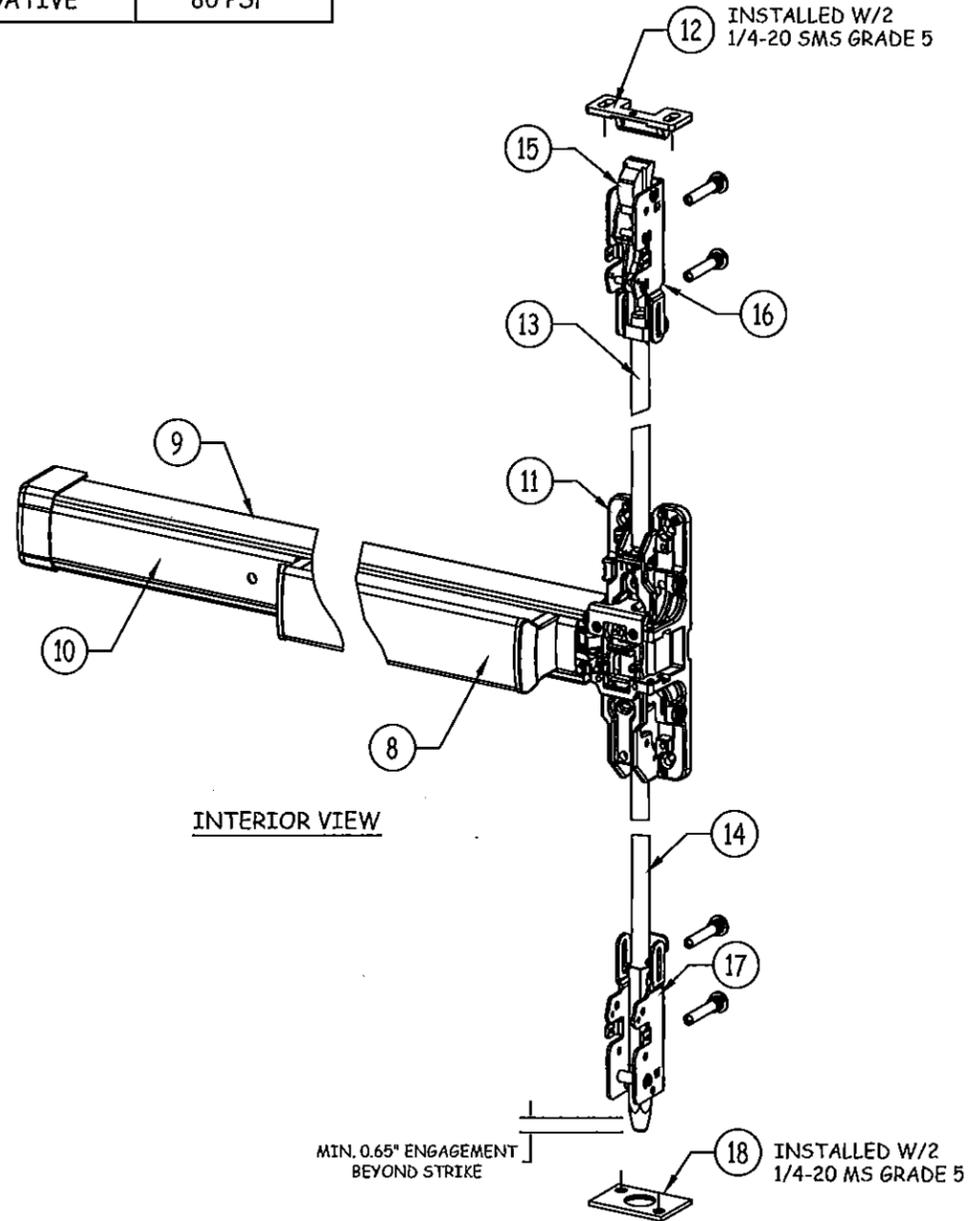
PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No. 15-0217-06
Expiration Date 9/30/19
By: [Signature]
National Product Control

DATE: 6.22.11
DWN BY: MSS
CHK BY: HFN
SCALE: NTS
DWG #: SSS002
SHEET: 3 OF 7

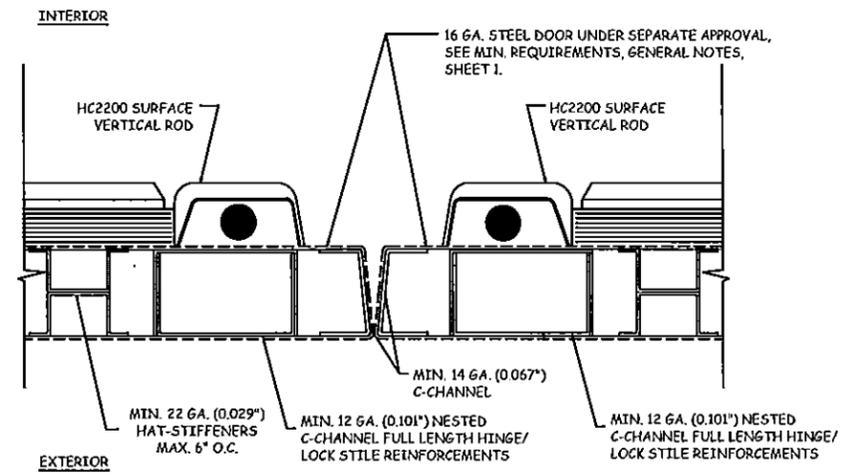
**SERIES HC2200 SURFACE MOUNT
VERTICAL ROD EXIT DEVICE (SVR)**

**MAX. DESIGN PRESSURE
(SINGLE OR DOUBLE DOORS)**

| | |
|----------|--------|
| POSITIVE | 80 PSF |
| NEGATIVE | 80 PSF |



C HORIZONTAL SECTION
4 HC2200 SVR
SINGLE DOOR APPLICATION



D HORIZONTAL SECTION
4 HC2200 SVR
DOUBLE DOOR APPLICATION

STANLEY
Security Solutions

6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

TITLE: SERIES HC2200, HC2300
& HC2800 SVR AND HC2100 RIM
W/ HC822 REMOVABLE MULL
HC2200 SURFACE VERTICAL ROD (SVR)
PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

| NO. | REVISIONS DESCRIPTION | BY | DATE |
|-----|--------------------------|----|------|
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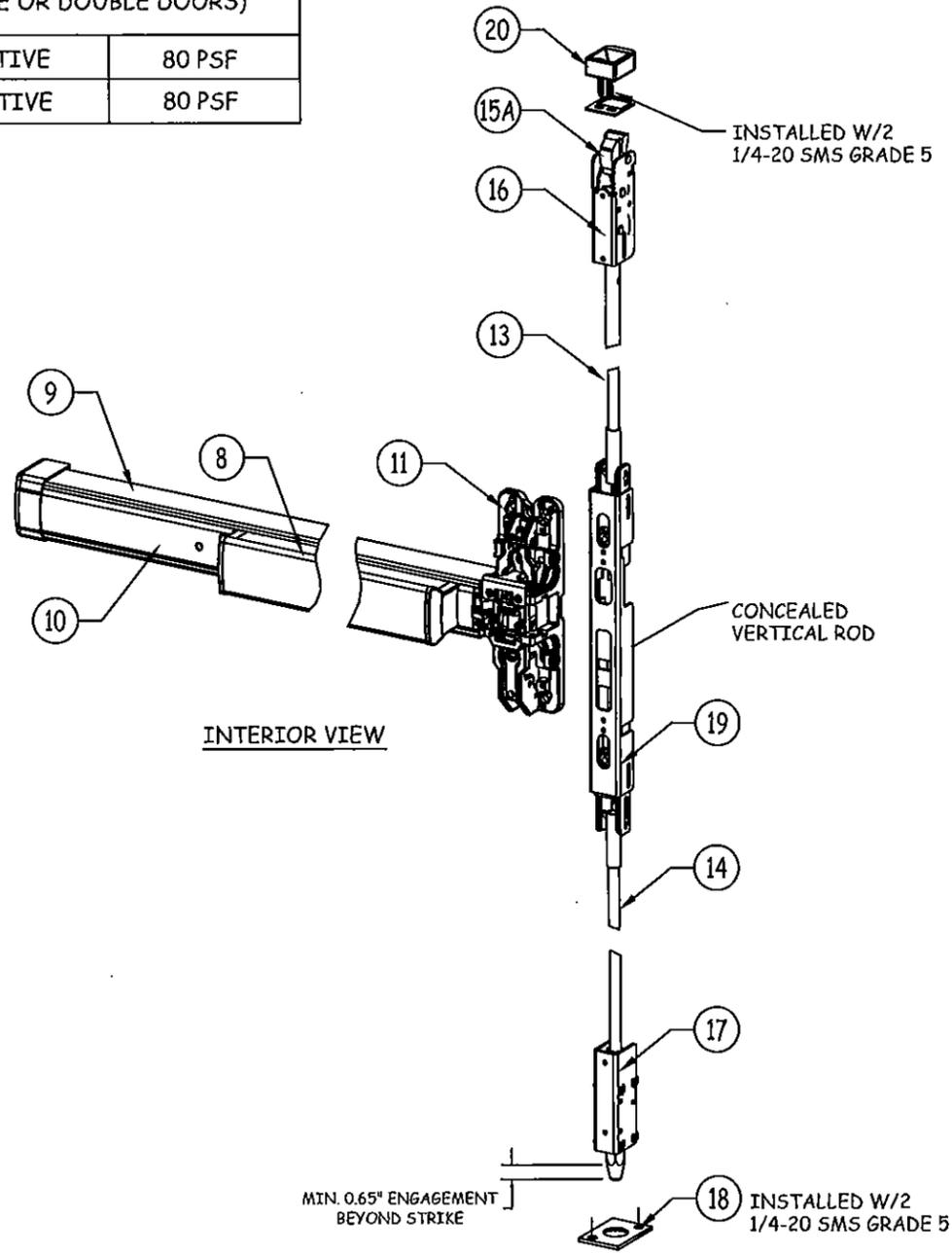
5-12-2015
HERNAN F. MORALES, P.E.
FLORIDA P. E. NO. 75776
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
FBPE CERT. NO. AUTORIZATION NO. 23578

| | | |
|--|---|--------------------------------|
| PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 15-0217-04 Expiration Date 9/30/19 <i>M. L. ...</i> Miami Building Products Control | DATE: 6.22.11 DWN BY: MSS CHK BY: HFN SCALE: NTS | DWG #: SSS002 SHEET: 4 OF 7 |
|--|---|--------------------------------|

SERIES HC2800 CONCEALED VERTICAL ROD EXIT DEVICE (CVR)

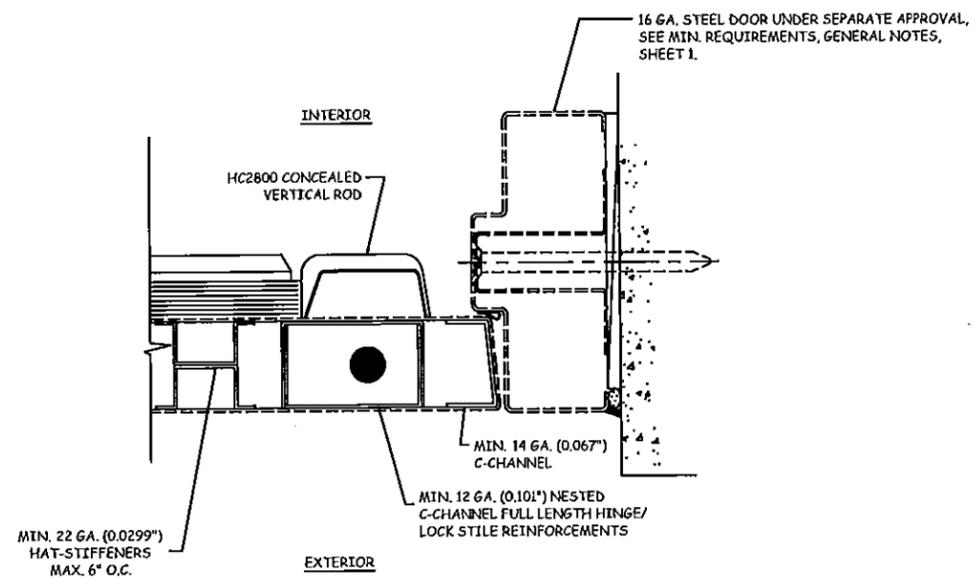
**MAX. DESIGN PRESSURE
(SINGLE OR DOUBLE DOORS)**

| | |
|----------|--------|
| POSITIVE | 80 PSF |
| NEGATIVE | 80 PSF |

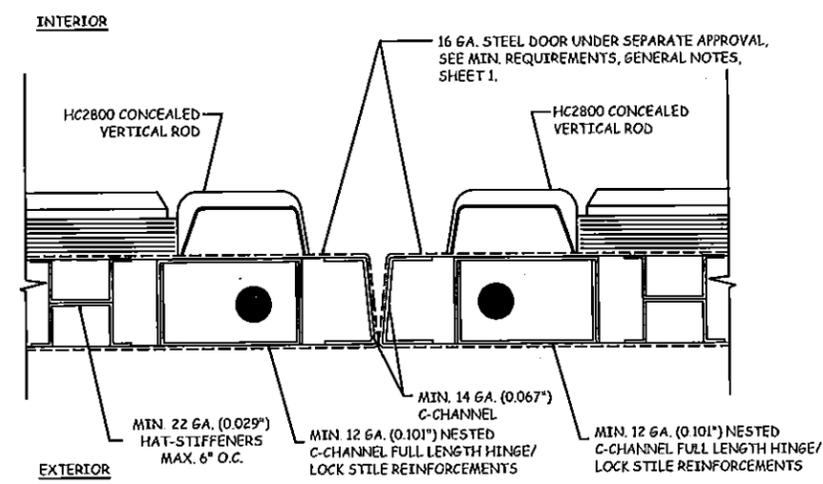


INTERIOR VIEW

MIN. 0.65" ENGAGEMENT BEYOND STRIKE



**E HORIZONTAL SECTION
5 HC2800 CVR
SINGLE DOOR APPLICATION**



**F HORIZONTAL SECTION
5 HC2800 CVR
DOUBLE DOOR APPLICATION**



6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

TITLE: SERIES HC2200, HC2300 & HC2800 SVR AND HC2100 RIM W/ HC822 REMOVABLE MULL HC2800 CONCEALED VERTICAL ROD (CVR)

PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

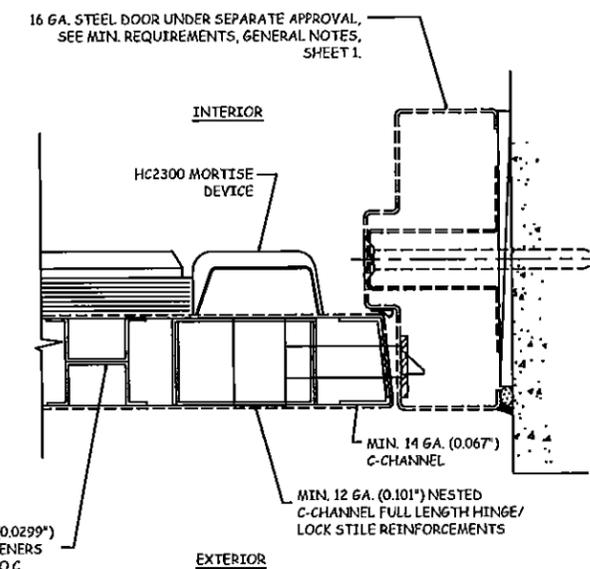
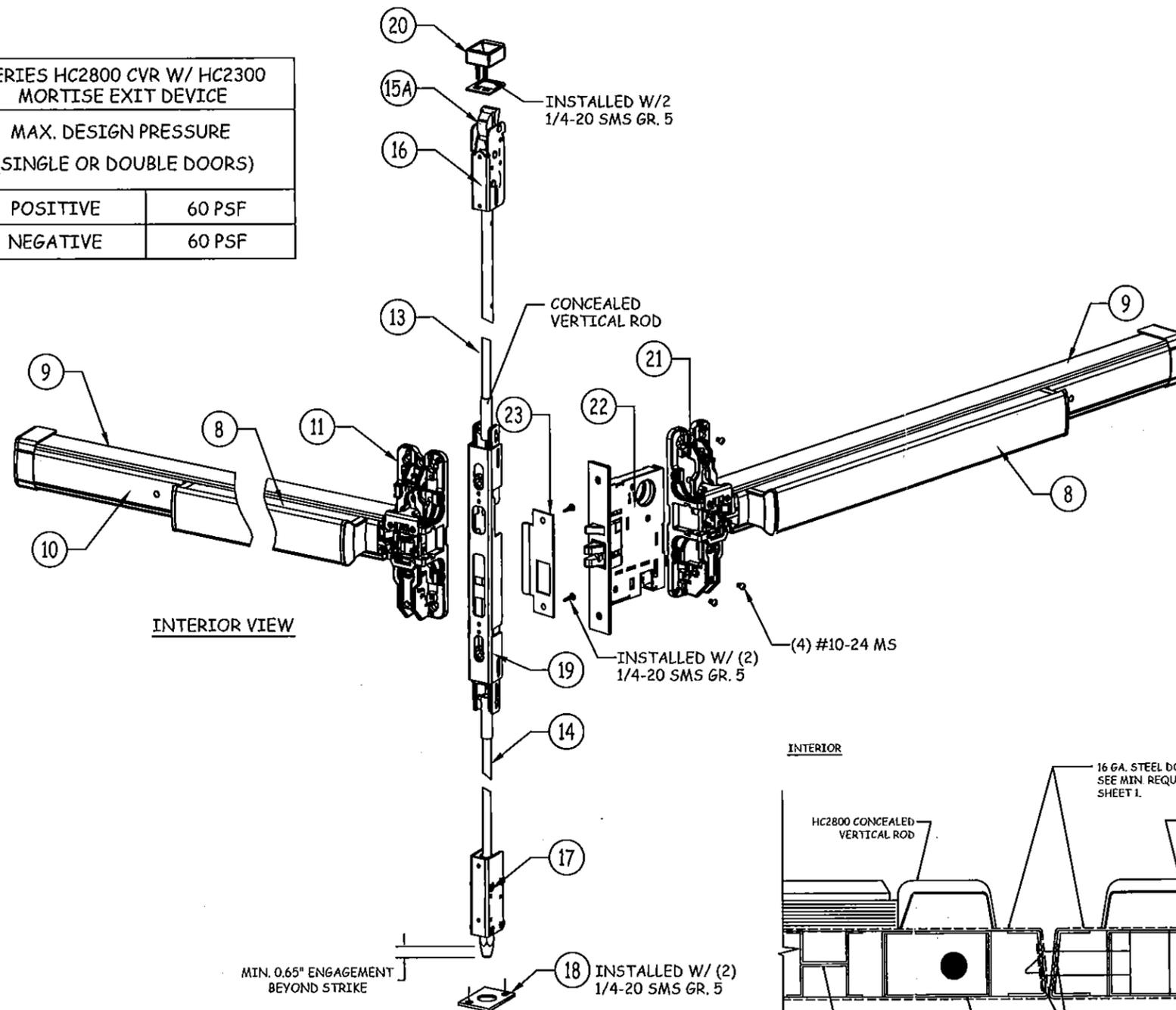
| NO. | REVISIONS DESCRIPTION | BY | DATE |
|-----|-----------------------|----|------|
| | | | |

8-12-2015
KEMAS F. NORRIS, P.E.
FLORIDA P. E. NO. 75776
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PERM. CERT. OF AUTHORIZATION NO. 28278

PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No. 15-0217-06
Expiration Date 9/30/19
Max. Code Product Control

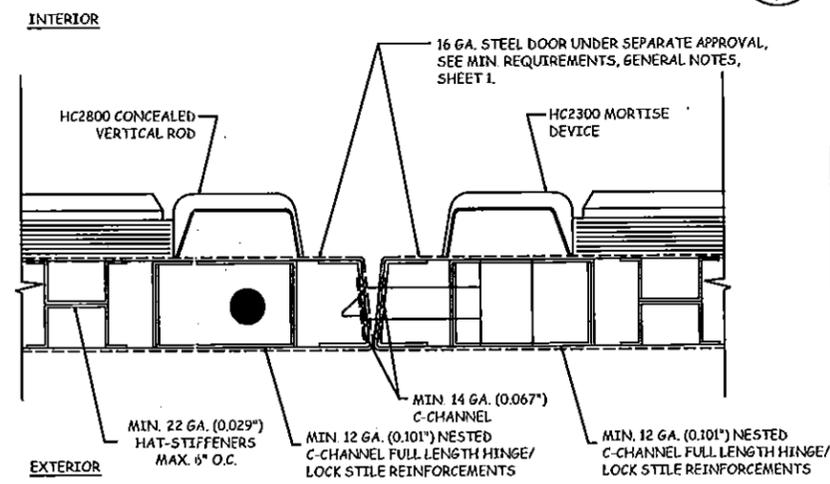
| | | | | | | | |
|--------|---------|---------|-----|---------|-----|--------|-----|
| DATE: | 6.22.11 | DWN BY: | MSS | CHK BY: | HFN | SCALE: | NTS |
| DWG #: | SSS002 | | | | | | |
| SHEET: | 5 OF 7 | | | | | | |

| | |
|---|--------|
| SERIES HC2800 CVR W/ HC2300 MORTISE EXIT DEVICE | |
| MAX. DESIGN PRESSURE (SINGLE OR DOUBLE DOORS) | |
| POSITIVE | 60 PSF |
| NEGATIVE | 60 PSF |



G6 HORIZONTAL SECTION
HC2300 MORTISE DEVICE
SINGLE DOOR APPLICATION

NOTE: HC2300 MORTISE PANIC EXIT MUST BE USED IN COMBINATIONS WITH HC2800 CVR WHEN USED IN DOUBLE DOOR APPLICATIONS.



H6 HORIZONTAL SECTION
HC2800 CVR W/ HC2300 MORTISE DEVICE
DOUBLE DOOR APPLICATION
OR HC2800 CVR ON SINGLE OR BOTH DOOR PANELS

TITLE: SERIES HC2200 HC2300 & HC2800 SVR AND HC2100 RIM W/ HC822 REMOVABLE MULL
HC2800 CVR W/ HC2300 MORTISE
PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

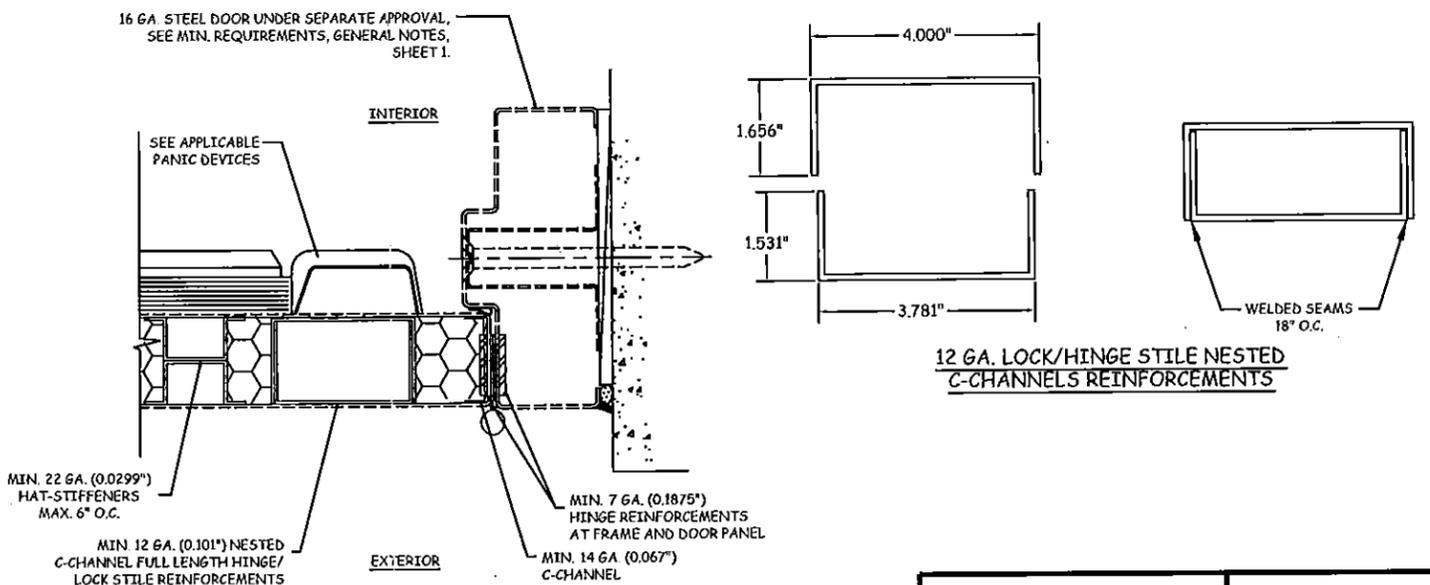
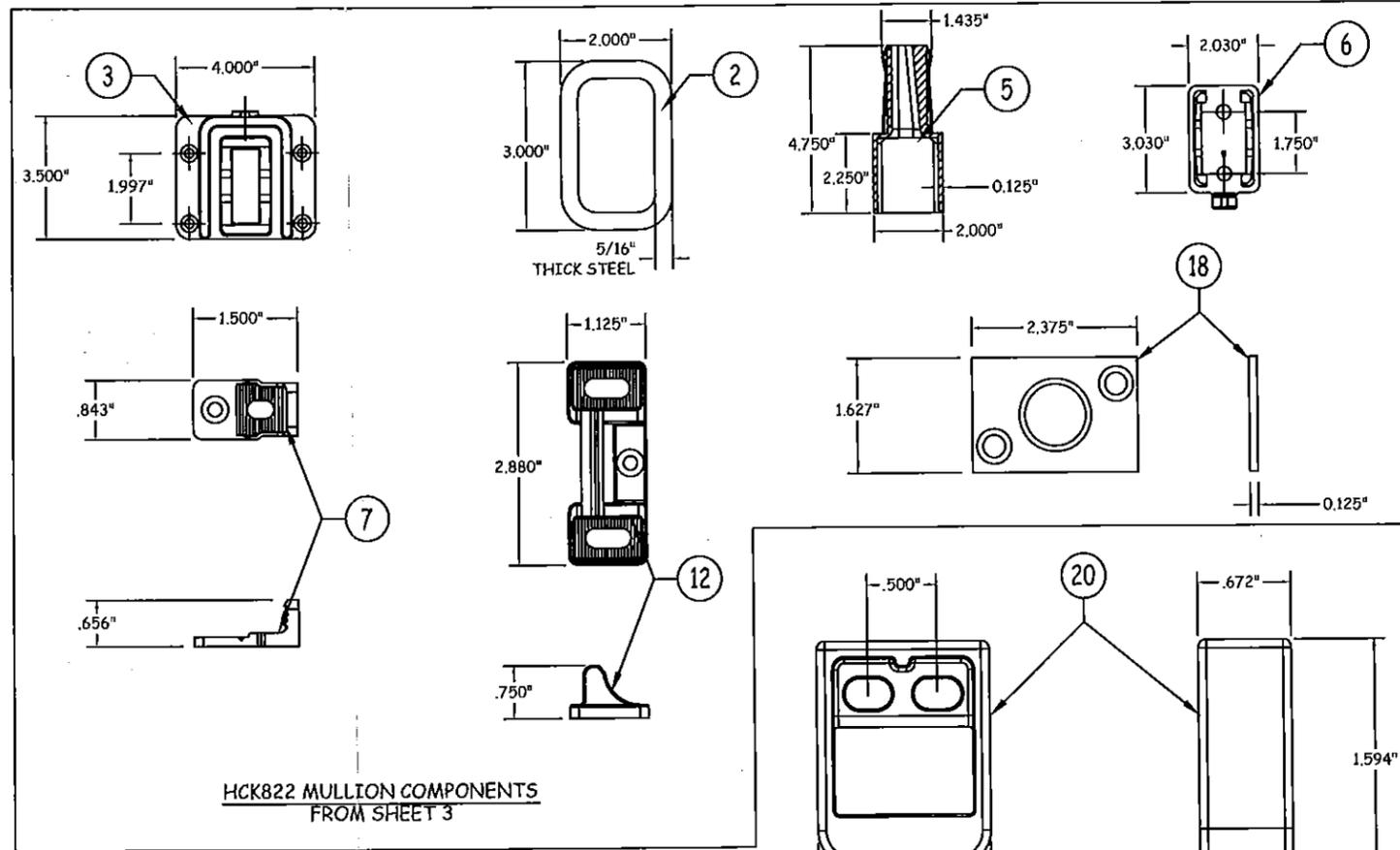
| NO. | DESCRIPTION | BY | DATE |
|-----|-------------|----|------|
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| | | | |

8-12-2015
SERIES P. NUMBER, P.E. NO. 75778
FLORIDA P. E. NO. 75778
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PBPE CERT. OF AUTHORIZATION NO. 28578

PRODUCT REVISED
to comply with the Florida
Building Code
Acceptance No. 15-0217-06
Expiration Date 9/30/19
DWG #: SSS002
SHEET: 6 OF 7

DATE: 6.22.11
DWN BY: MSS
CHK BY: HFN
SCALE: NTS

| Item No. | QTY. | Description | Part No. | Series |
|----------|------|--|----------|--------------------------------|
| 1 | 1 | 3/4 THROW DEADLOCKING LATCHBOLT | | HC2100 |
| 2 | 1 | HC822 STEEL MULLIONS (ASTM-A500 STEEL GRADE B OR HIGHER STRENGTH MATERIAL) W/(4) 1/4-20 SS FLAT HEAD SCREWS | | HC2100 |
| 3 | 1 | HCK822 MULLION CAP W/(1) 1/4-20 SET SCREW & (4) 1/4-20 GR. 5 MACHINE SCREWS | | HC2100 |
| 4 | | HCKR822 MULLION ALTERNATE CAP W(4) 1/4-20 GR. 5 MACHINE SCREWS | | HC2100 |
| 5 | 2 | MULLION FITTING ADAPTER TOP/BOTTOM | | HC2100 |
| 6 | 1 | MULLION STILL BASE W/ (2) 3/8 HILTI KWIK BOLT 3 EXPANSION ANCHORS W/ 2 5/16" EMB. INTO CONCRETE & (1) 1/4-20 SET SCREW | | HC822 |
| 7 | 1 | INTERLOCKING ANGLE W/(1) 1/4-20 & (1) #10-24 MACHINE SCREWS S216 | S216 | HC2100 |
| 8 | 1 | TOUCHBAR ASSEMBLY | | HC2100, HC2200, HC2300, HC2800 |
| 9 | 1 | DEVICE CHANNEL | | HC2100, HC2200, HC2300, HC2800 |
| 10 | 1 | HINGE FILLER | | HC2100, HC2200, HC2300, HC2800 |
| 11 | 1 | ACTIVE CASE W/(4) #10-24 MACHINE SCREWS | | HC2100, HC2200, HC2300, HC2800 |
| 12 | 1 | STRIKE W/(2) 1/4-20 & (1) 10-24 MACHINE SCREW | S300 | HC2100, HC2200 |
| 13 | 1 | TOP TOD | | HC2200, HC2800 |
| 14 | 1 | BOTTOM ROD | | HC2200, HC2800 |
| 15 | 1 | DEADLOCKING LATCHBOLT W(2) 1/4-20 MACHINE SCREWS & SEX BOLTS | | HC2200 |
| 15A | 1 | DEADLOCKING LATCHBOLT W(2) 10-24 MACHINE SCREWS | | |
| 16 | 1 | TOP LATCH ASSEMBLY | | HC2800 |
| 17 | 1 | BOTTOM BOLT ASSEMBLY | | HC2200, HC2800 |
| 18 | 1 | BOTTOM STRIKE W/(2) 3/8 X 2 1/4" STUD ANCHORS | S460 | HC2200, HC2800 |
| 19 | 1 | CENTER CHASSIS | | HC2800 |
| 20 | 1 | TOP STRIKE W(2) #10-24 MACHINE SCREWS | S519 | HC2800 |
| 21 | 1 | MORTISE ACTIVE CASE W(4) #10-24, (2) 1/4-20 GR. 5 MACHINE SCREWS (SINGLE DOOR ONLY) | | HC2300 |
| 22 | 1 | MORTISE CASE | | HC2300 |
| 23 | 1 | STRIKE - MORTISE CURVED LIP W/ (2) 1/4-20 SMS GR. 5 | | HC2300 |



7 HORIZONTAL SECTION
TYPICAL HINGE STYLE CONSTRUCTION

STANLEY
Security Solutions

6161 EAST 75TH STREET
INDIANAPOLIS, IN 46250
PH: (317) 806-3288
FX: (317) 806-3337

TITLE: SERIES HC2200, HC2300 & HC2800 SVR AND HC2100 RIM W/ HCK822 REMOVABLE MULL BOM & COMPONENTS
PREPARED BY: BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

| NO. | DESCRIPTION | BY | DATE |
|-----|------------------------|----|----------|
| A | 5TH EDITION FBC UPDATE | MS | 08.13.15 |

8-12-2015
HERMES F. NUNERO, P.E.
FLORIDA P. E. NO. 75778
398 E. DANIA BEACH BLVD. #338
DANIA BEACH, FL 33004
P.E. CERT. OF AUTHORIZATION NO. 25078

| | | | |
|--|-------------|-------------|------------|
| DATE: 6.22.11 | DWN BY: MSS | CHK BY: HFN | SCALE: NTS |
| PRODUCT REVISED to comply with the Florida Loading Code Acceptance No. 15-0217.06 Expiration Date SEP 30, 2019 H. [Signature] Minimal Risk Product Control | | | |
| DWG #: SSS002 | | | |
| SHEET: 7 OF 7 | | | |