



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Ingersoll-Rand
2720 Tobey Drive
Indianapolis, IN 46219**

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: IR Series "Schlage /Broadway/Dexter" Passage locks w/Deadbolts Hardware-Component Approval (Single Door Application)

APPROVAL DOCUMENT: Drawing No. "S-2303", titled "IR-Schlage", sheets 1 through 10 of 10, dated 03-28-03 and last revised on 11-01-03, prepared by R. W. Building Consultants Inc, signed and sealed by Lyndon F. Schmidt, P. E. , bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise 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, consists of this page 1 and evidence page as well as approval document mentioned above.

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

Handwritten initials: 11/6/03



**NOA No 03-0206.04
Expiration Date: November 28, 2008
Approval Date: November 28, 2003**

Ingersoll-Rand

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's parts and sections drawings.
2. Drawing No. "S-2303", titled "IR-Schlage", sheets 1 through 10 of 10, dated 03-28-03 and last revised on 11-01-03, prepared by R. W. Building Consultants Inc, signed and sealed by Lyndon F. Schmidt, P. E.

B. TESTS

1. Test reports on 1) Air Infiltration Test not performed
 - 2) Uniform Static Air Pressure Test, Loading per TAS 202-94
 - 3) Water Resistance Test not performed.
 - 4) Large Missile Impact Test per SFBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per SFBC, TAS 203-94
 - 6) Forced Entry Test, per SFBC 3603.2 (b) and TAS 202-94along with marked-up drawings and installation diagram of Single Residential Steel /Fiberglass door w/ wood edge or steel edge, prepared by Certified Testing Laboratory, Architectural Division, Test Report No. **CTLA-992W**, dated January 02, 2003 with addendum letter dated August 29, 2003, signed and sealed by Ramesh Patel, P.E.

C. CALCULATIONS:

1. None

D. QUALITY ASSURANCE BY:

1. Miami-Dade County Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

1. None

E. STATEMENTS

1. Letter of conformance and "No financial interest" dated February 03, 2003, signed and sealed by Lyndon F. Schmidt, P. E.
2. Letter issued by Ingersoll-Rand dated December 19, 2002, delegating Rick Wright of R W Building Consultant to be representative and contact person, signed by Earl Delph.
3. Laboratory Statement of compliance, part of the test report **CTLA-992W**, signed and sealed by Ramesh C.Patel, P.E.

F. OTHER

1. IR-Schlage passage & deadbolt brochures.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 03-0206.04

Expiration Date: November 28, 2008
Approval Date: November 28, 2003



IR Security and Safety Sector
3899 Hancock Expressway Security, CO 80911 Ph: 719.390.5071 Fax: 719.392.8453

MIAMI-DADE APPROVED HARDWARE COMPONENTS

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE FOR HIGH VELOCITY ZONE.
2. THE LOCK HARDWARE PRODUCTS LISTED IN THIS NOA SHALL BE USED IN CONJUNCTION WITH CURRENT NOA'S UTILIZING SIMILAR COMPONENTS AND WILL BE LIMITED BY THE LESSER DESIGN PRESSURE. THE PRODUCTS CAN BE USED WITH FIBERGLASS, WOOD AND STEEL SIDE HINGED SWING DOORS, HOLDING CURRENT NOA.
3. DESIGN PRESSURE RATING SEE TABLE PAGE 1.
4. THE LOCK HARDWARE PRODUCTS LISTED IN THIS NOA MEET THE REQUIREMENTS FOR HIGH VELOCITY HURRICANE WINDBORNE DEBRIS ZONES AS PRESCRIBED IN SECTION 1626 OF THE FLORIDA BUILDING CODE, DESIGN PRESSURES ARE LIMITED BY THE NOA'S THAT THEY ARE USED IN CONJUNCTION WITH.

RESIDENTIAL & LIGHT COMMERCIAL 161 HARDWARE

SCHLAGE F10 SERIES - 161 CYLINDRICAL PASSAGE LOCK, GRADE 2 WITH

SCHLAGE B260 OR B360 SERIES - 161 SINGLE CYLINDER DEADBOLT LOCK, GRADE 2

OR

SCHLAGE B260 "E-BOLT" SERIES - 161 SINGLE CYLINDER DEADBOLT LOCK, GRADE 2

SCHLAGE S210 INTERCONNECTED LOCK SERIES - 161 INTERCONNECTED LATCH & DEADBOLT, GRADE 2

BROADWAY U10 LOCK SERIES - 161 PASSAGE LOCK, GRADE 1 WITH

BROADWAY B1060 LOCK SERIES - 161 DEADBOLT, GRADE 1

DEXTER J10 SERIES - 161 CYLINDRICAL PASSAGE LOCK, GRADE 3 WITH

DEXTER JD60 SERIES - 161 SINGLE CYLINDER DEADBOLT LOCK, GRADE 3

TABLE OF CONTENTS

| SHEET # | DESCRIPTION |
|---------|---|
| 1 | GENERAL NOTES & APPROVED HARDWARE MODELS |
| 2 | TYPICAL JAMB TO BUCK & DOOR CROSS SECTIONS |
| 3 | SCHLAGE F10 SERIES PASSAGE |
| 4 | SCHLAGE B360 SERIES DEADBOLT |
| 5 | SCHLAGE B260 SERIES E-BOLT DEADBOLT |
| 6 | SCHLAGE U10 BROADWAY SERIES PASSAGE KNOB/LEVER |
| 7 | SCHLAGE B1060 BROADWAY SERIES DEADBOLT |
| 8 | SCHLAGE DEXTER SERIES J10 CNA PASSAGE |
| 9 | SCHLAGE DEXTER SERIES JD60 CYLINDER DEADBOLT |
| 10 | SCHLAGE S210 SINGLE LOCKING INTERCONNECT SERIES |

DESIGN PRESSURE RATING OUT/INSWING UNITS

| HARDWARE MODEL | DOOR SIZE, TYPE & SWING (UNDER SEPARATE APPROVAL) | DESIGN PRESSURE |
|---|---|---------------------|
| SCHLAGE F10 SERIES PASSAGE WITH B360 OR B260 SERIES DEADBOLT OR B260 SERIES E-BOLT DEADBOLT | 3'0 x 6'8 or 8'0 WOOD OR STEEL EDGE OUT-SWING OR IN-SWING | + 67.0psf - 67.0psf |
| SCHLAGE S210 SERIES SINGLE LOCKING INTERCONNECT | 3'0 x 8'0 WOOD EDGE OUT-SWING OR IN-SWING | + 55.0psf - 55.0psf |
| SCHLAGE S210 SERIES SINGLE LOCKING INTERCONNECT | 3'0 x 6'8 WOOD EDGE OUT-SWING OR IN-SWING | + 67.0psf - 67.0psf |
| BROADWAY U10 SERIES PASSAGE WITH B1060 SERIES DEADBOLT | 3'0 x 6'8 or 8'0 WOOD OR STEEL EDGE OUT-SWING OR IN-SWING | + 67.0psf - 67.0psf |
| DEXTER J10 CNA SERIES PASSAGE WITH JD60 CYLINDER SERIES DEADBOLT | 3'0 x 6'8 or 8'0 WOOD OR STEEL EDGE OUT-SWING OR IN-SWING | + 67.0psf - 67.0psf |

LIMITATION AND SPECIFICATION NOTES:

1. THIS DEVICE IS APPROVED TO BE EQUAL ALTERNATIVE TO BE USED IN SINGLE SOLID WOOD, STEEL AND FIBERGLASS DOORS, HOLDING CURRENT NOA. THE LOWEST DESIGN PRESSURE RATING SHALL APPLY.
2. DOOR PANEL SHALL BE CORE FILLED WITH APPROVED POLYSTYRENE OR POLYURETHANE OR STIFFENERS WITH MINIMUM OVERALL 1.75" THICKNESS.
3. DOOR PANEL FACE SHEETS TO BE MINIMUM 24ga. OR BETTER FOR STEEL DOORS AND MINIMUM 0.070" SMC FOR FIBERGLASS DOORS. LOCK STILES FOR THE WOOD EDGE STEEL DOOR SHALL BE MINIMUM 1.66" WIDE x 1.251" DEEP. LOCK STILES FOR THE STEEL EDGE STEEL DOOR SHALL BE MINIMUM 0.040" ROLL FORMED STEEL, TOP & BOTTOM RAIL; 1.69" WIDE x 0.50" DEEP, SIDE STILES; 1.69" WIDE x 0.625" DEEP & WOOD LOCK BLOCK.
4. DOOR JAMBS SHALL BE MINIMUM 1.25" WIDE x 4.5" DEEP PINE WOOD OR BETTER.
5. THIS DEVICE SHALL BE INSTALLED IN A SINGLE DOOR NO WIDER THAN 36.0" AND HIGHER THAN 96.0", (SEE DESIGN PRESSURE TABLE).
6. ELECTRICAL/ELECTRONIC FUNCTION AND INSTALLATION OTHER THAN SELF CONTAINED ELECTRONIC DEVICE, IS NOT PART OF THIS APPROVAL AND SUCH INSTALLATION MUST BE REVIEWED BY CORRESPONDING BUILDING AUTHORITY.

Approved as complying with the
Florida Building Code
Date November 28, 2003
NOA# 03-0206-04
Miami Dade Product Control
Division
By Shay L. Chanda

DATE: 1/28/03

SCALE: N.T.S.

DWG. BY: ROF

CHK. BY: RW

DRAWING NO.:

S-2303

SHEET 1 OF 10

Product Approval Documents Prepared By:

RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Vainco FL 33595
Phone No.: 813.659.9197

Florida Board of Professional Engineers
Certificate Of Authorization No. 9813

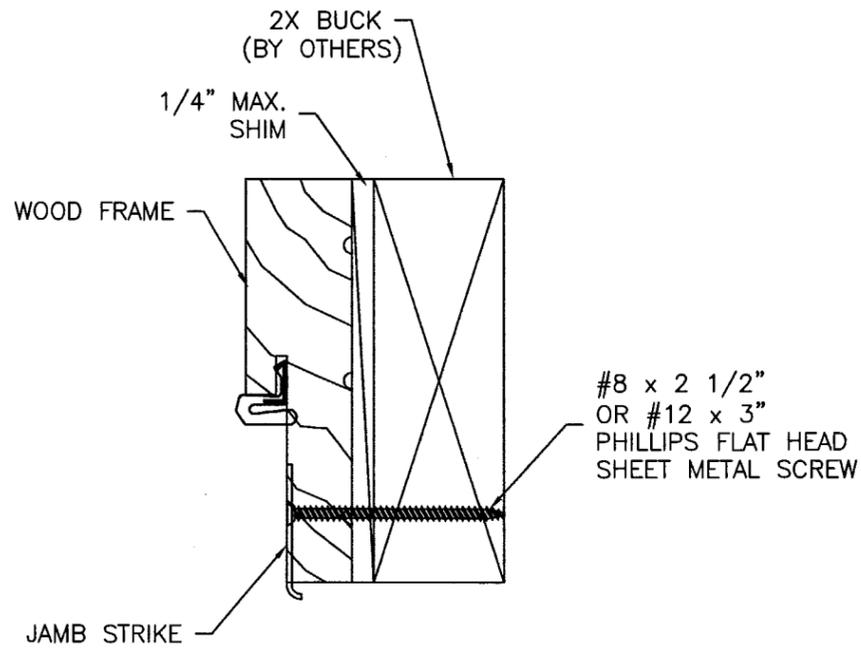
11/04/03

Lyndon F. Schmidt, P.E. NO. 43409

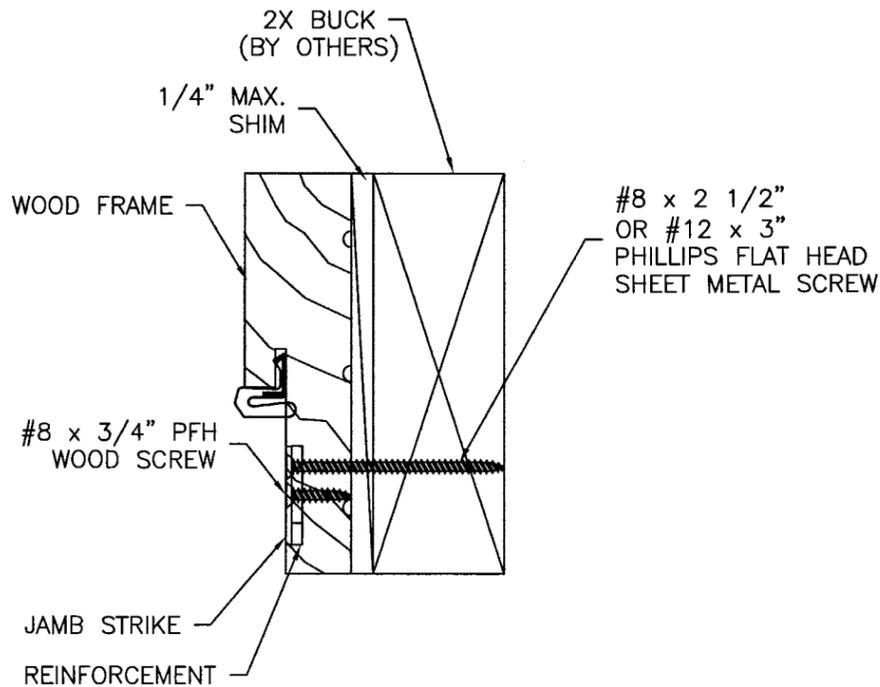
PRODUCT: SCHLAGE LOCK COMPANY
ANSI GRADE 1, 2 OR 3
161 HARDWARE

PART OR ASSEMBLY:
GENERAL NOTES AND
APPROVED HARDWARE MODELS

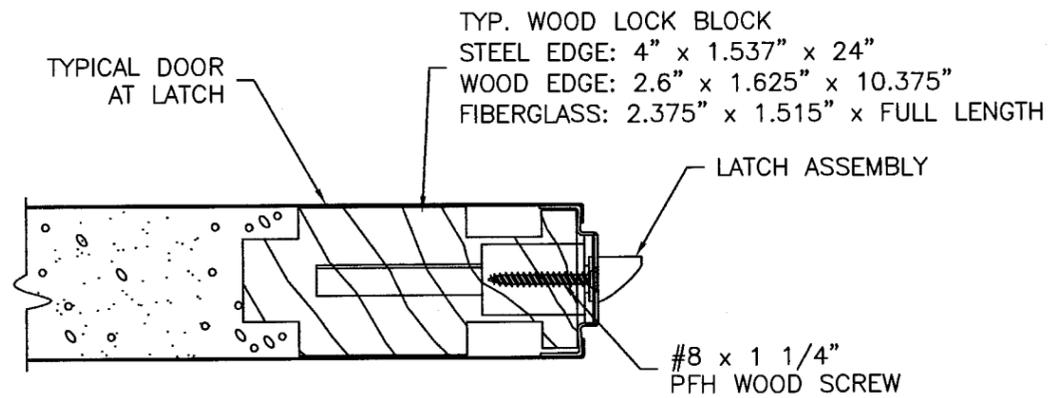
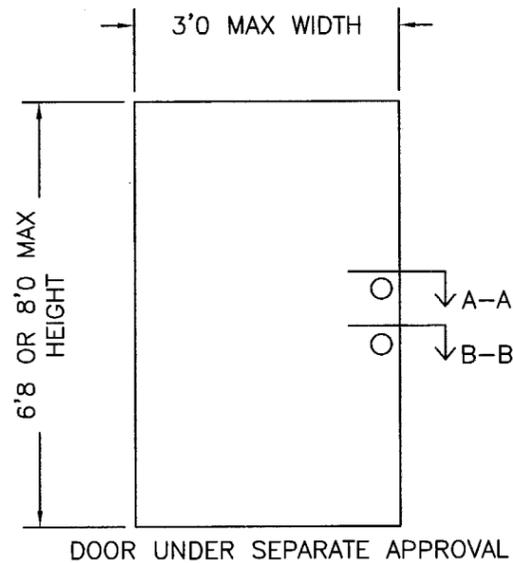
| NO. | DATE | BY | REVISIONS |
|-----|----------|-----|-------------------|
| 3 | 11/1/03 | RW | PER DADE COMMENTS |
| 2 | 10/21/03 | ROF | PER DADE COMMENTS |
| 1 | 3/28/03 | TJH | PER DADE COMMENTS |



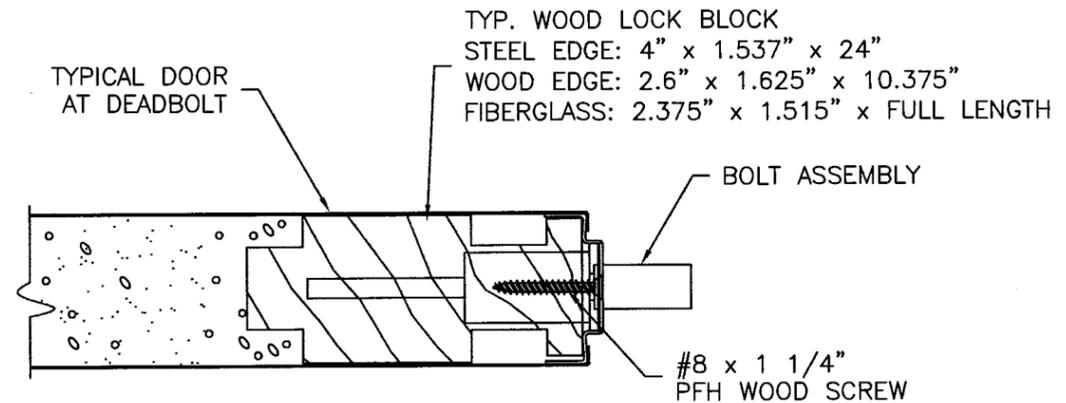
TYPICAL LATCH INSTALLATION B-B FOR ILLUSTRATION PURPOSE ONLY



TYPICAL DEADBOLT INSTALLATION A-A FOR ILLUSTRATION PURPOSE ONLY



TYPICAL DOOR CROSS SECTION AT LATCH AREA
STEEL EDGE DOOR SHOWN IN VIEW
SEE SHT. 1 FOR OTHER TYPES OF DOORS



TYPICAL DOOR CROSS SECTION AT DEADBOLT AREA
STEEL EDGE DOOR SHOWN IN VIEW
SEE SHT. 1 FOR OTHER TYPES OF DOORS

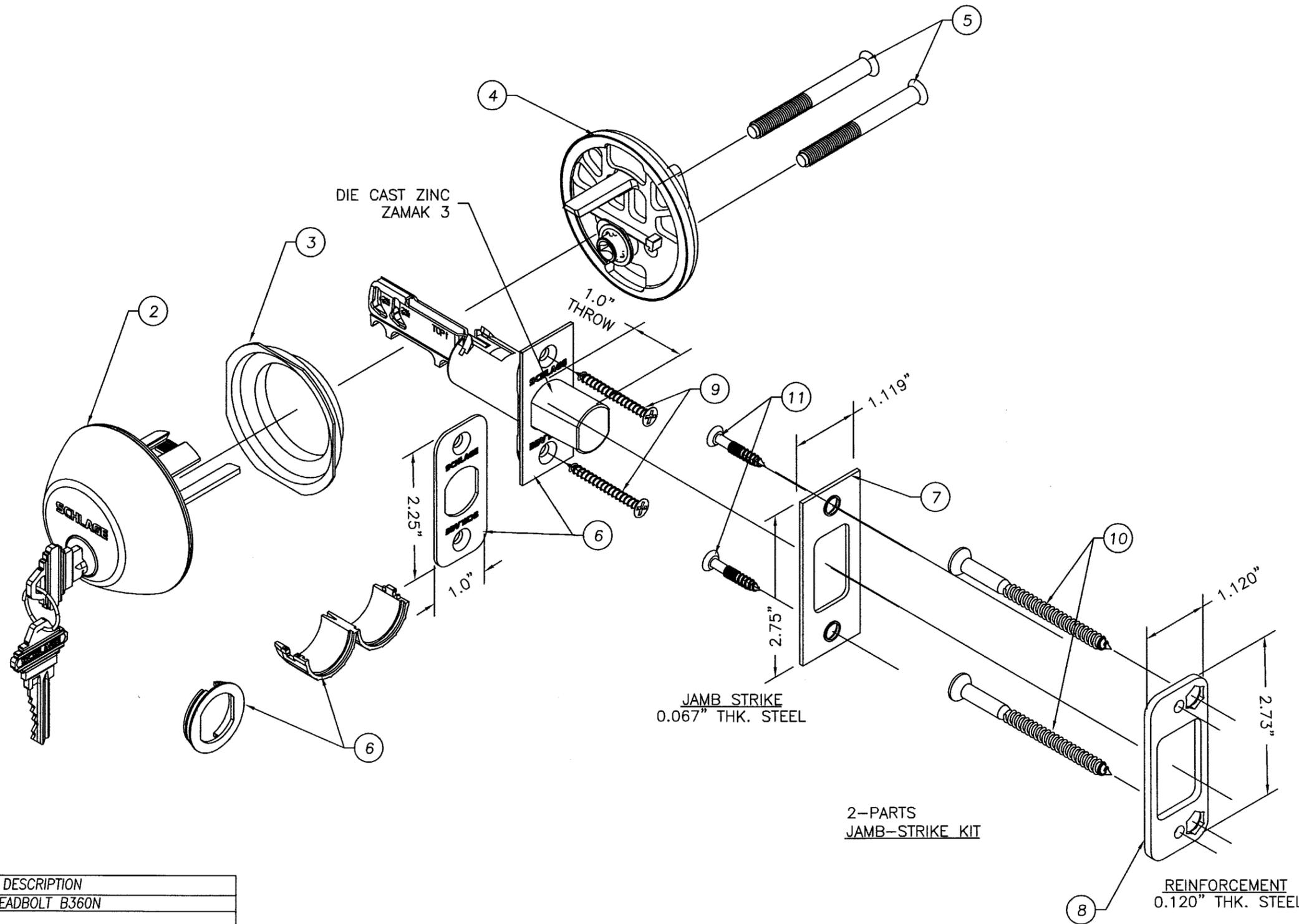
Product Approval Documents Prepared By:
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate Of Authorization No. 9813
11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: SCHLAGE LOCK COMPANY
PART OR ASSEMBLY: TYPICAL JAMB TO BUCK & DOOR CROSS SECTIONS

| NO. | DATE | REVISIONS |
|-----|---------|----------------------|
| 3 | 11/1/03 | PER DAD COMMENTS RW |
| 2 | 10/2/03 | PER DAD COMMENTS ROF |
| 1 | 3/28/03 | PER DAD COMMENTS TJH |
| | | BY |

Approved as complying with the Florida Building Code
Date: Nov 28, 2003
NOAH 03-0206.04
Miami Dade Product Control
Division
By: Shag I. Chauda

DATE: 1/28/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2303
SHEET 2 OF 10



| ITEM | DESCRIPTION |
|------|---|
| 1 | SCHLAGE SERIES SINGLE CYL. DEADBOLT B360N |
| 2 | OUTSIDE ASSEMBLY |
| 3 | RING ADAPTOR |
| 4 | THUMBTURN HOUSING ASSEMBLY |
| 5 | MOUNTING SCREW 2 1/4" LONG x .244" ϕ |
| 6 | LATCH (THE BOLT IS DIE CAST ZINC-ZAMAK 3) |
| 7 | JAMB STRIKE |
| 8 | JAMB REINFORCEMENT |
| 9 | #8 x 1 1/4" PHILLIPS FLAT HEAD WOOD SCREW |
| 10 | #12 X 3" PHILLIPS FLAT HEAD WOOD SCREW |
| 11 | #8 x 3/4" PHILLIPS FLAT HEAD WOOD SCREW |

IR-SCHLAGE SERIES B360

DESIGN PRESSURE RATING
(OUT-SWING / IN-SWING)
MAX. 3'0 x 8'0 DOOR
+67.0psf -67.0psf

TO BE USED W/ SERIES F-10 PASSAGE LOCK

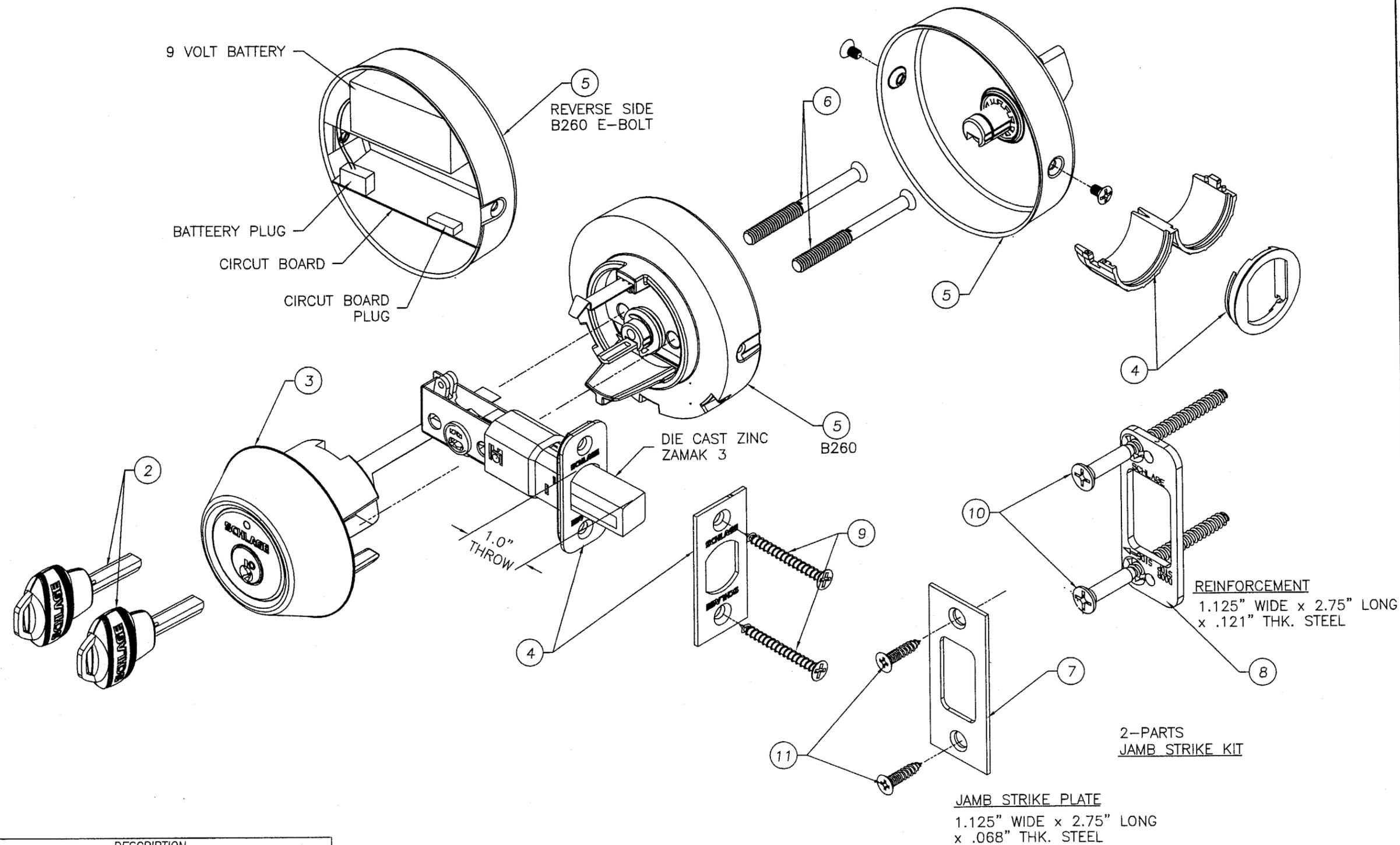
Approved as complying with the
Florida Building Code
Date Nov 28, 2003
NOA# 03-0206.04
Miami Dade Product Control
Division
By Isaac J. Chaudh

Product Approval Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Vairico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate Of Authorization No. 9813
[Signature] 11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: SHLAGE LOCK COMPANY
B360 SHLAGE
SERIES DEADBOLT
PART OR ASSEMBLY:
ASSEMBLY VIEW &
BILL OF MATERIALS

| NO. | DATE | REVISIONS |
|-----|----------|-------------------|
| 3 | 11/1/03 | PER DADE COMMENTS |
| 2 | 10/21/03 | PER DADE COMMENTS |
| 1 | 3/28/03 | PER DADE COMMENTS |
| | | BY |
| | | RW |
| | | ROF |
| | | TJH |

DATE: 1/28/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2303
SHEET 4 of 10



| ITEM | DESCRIPTION |
|------|--|
| 1 | SCHLAGE SERIES E-BOLT B260E |
| 2 | ASSEMBLY KEY |
| 3 | ASSEMBLY HOUSING OUTSIDE |
| 4 | LATCH, B260 (BOLT MATERIAL IS DIE CAST ZINC-ZAMAK 3) |
| 5 | ASSEMBLY, INSIDE TURN |
| 6 | SCREW, MOUNTING |
| 7 | JAMB STRIKE STANDARD |
| 8 | REINFORCER, STRIKE |
| 9 | #8 x 1 1/4" PHILLIPS FLAT HEAD WOOD SCREW |
| 10 | #12 x 3" PHILLIPS FLAT HEAD WOOD SCREW STRIKE REINFORCER |
| 11 | #8 x 3/4" PHILLIPS FLAT HEAD WOOD SCREW |

IR-SCHLAGE SERIES B260 & B260-E

DESIGN PRESSURE RATING
(OUT-SWING / IN-SWING)
MAX. 3'0" x 8'0" DOOR
+67.0psf -67.0psf

Approved as complying with the
Florida Building Code
Date Nov 28, 2003
MOAB 03-0206.04
Miami Dade Product Control
Division
By Shayl Lhanda

DATE: 1/28/03

SCALE: N.T.S.

DWG. BY: ROF

CHK. BY: RW

DRAWING NO.:
S-2303

SHEET 5 OF 10

Product Approval Documents Prepared By:

RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197

Florida Board of Professional Engineers
Certificate Of Authorization No. 9813

11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT:
SCHLAGE LOCK COMPANY
B260 E-BOLT
DEADBOLT

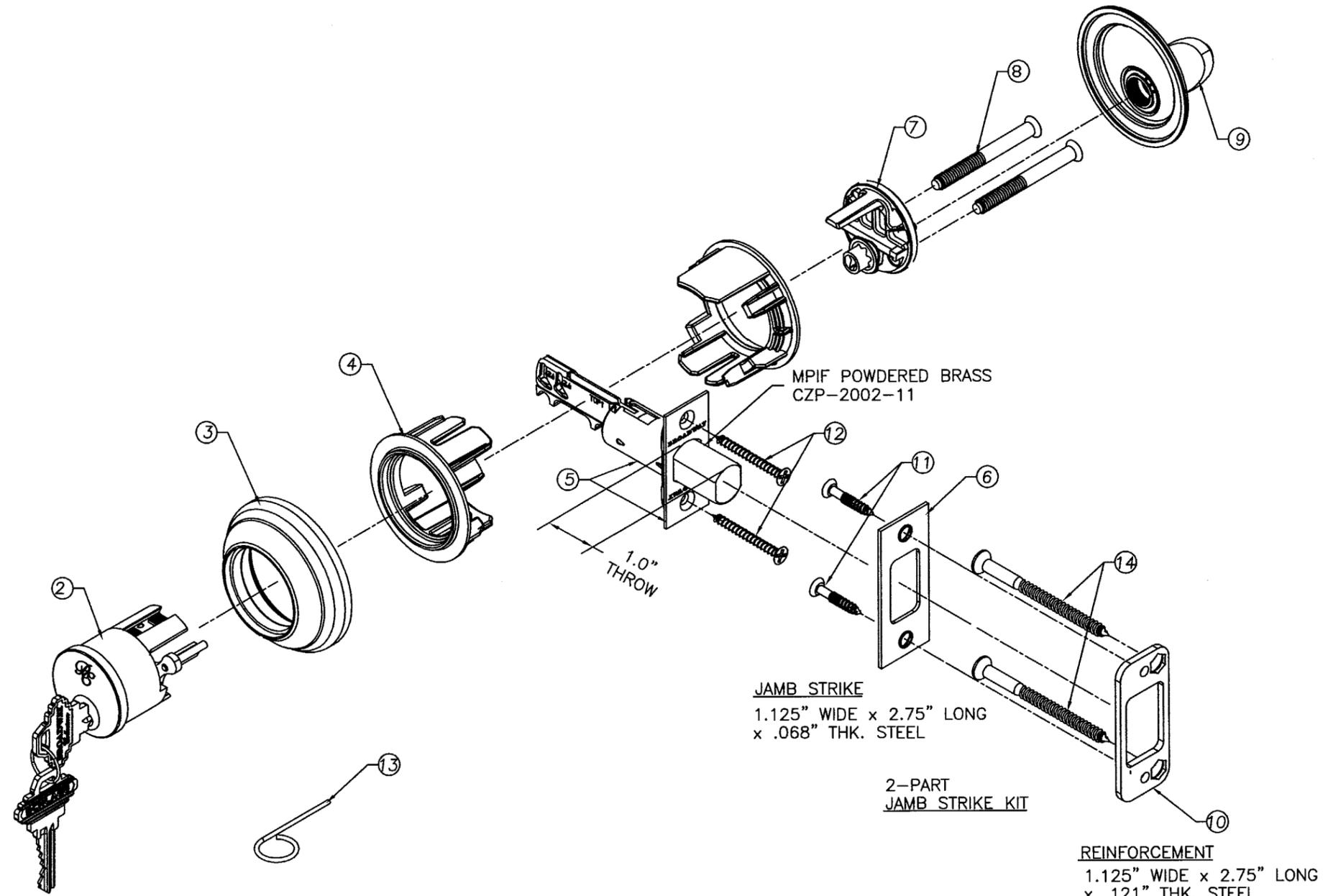
PART OR ASSEMBLY:
ASSEMBLY VIEW &
BILL OF MATERIALS

| NO. | DATE | BY | REVISIONS |
|-----|---------|-----|-------------------|
| 3 | 11/1/03 | RW | PER DADE COMMENTS |
| 2 | 10/2/03 | ROF | PER DADE COMMENTS |
| 1 | 3/28/03 | TJH | PER DADE COMMENTS |

REINFORCEMENT
1.125" WIDE x 2.75" LONG
x .121" THK. STEEL

2-PARTS
JAMB STRIKE KIT

JAMB STRIKE PLATE
1.125" WIDE x 2.75" LONG
x .068" THK. STEEL



IR-B1060 BROADWAY SERIES TO BE USED WITH BROADWAY SERIES "U10" PASSAGE LOCK

DESIGN PRESSURE RATING
(OUT-SWING / IN-SWING)
MAX. 3'0 x 8'0 DOOR
+67.0psf -67.0psf

| ITEM | DESCRIPTION | PART NUMBERS |
|------|---|---------------|
| 1 | BROADWAY SERIES DEADBOLT LOCK B1060 CLS 625 | B1060 CLS 625 |
| 2 | OUTSIDE CYLINDER ASSEMBLY | R125-060 |
| 3 | SPIN RING | 01-219 |
| 4 | IMPACT SHELL | B500-646 |
| 5 | LATCH ASSEMBLY SQUARE CORNER (BOLT MATERIAL MPIF POWDERED BRASS CZP-2002-11) | 11-134 |
| 6 | JAMB STRIKE PACKAGE STANDARD PACK | 10-063 |
| 7 | INSIDE HOUSING ASSEMBLY | R125-042 |
| 8 | MOUNTING SCREW | B300-112 |
| 9 | THUMB TURN ASSEMBLY | 01-232-DES |
| 10 | JAMB STRIKE REINFORCEMENTS | 37-016 |
| 11 | #8 x 3/4" PHILLIPS FLAT HEAD WOOD SCREW | - |
| 12 | #8 x 1 1/4" PHILLIPS FLAT HEAD WOOD SCREW | - |
| 13 | WRENCH | M504-271 |
| 14 | #12 X 3 1/2" PHILLIPS FLAT HEAD WOOD SCREW | - |

Product Approval Documents Prepared By:
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate Of Authorization No. 9813
11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

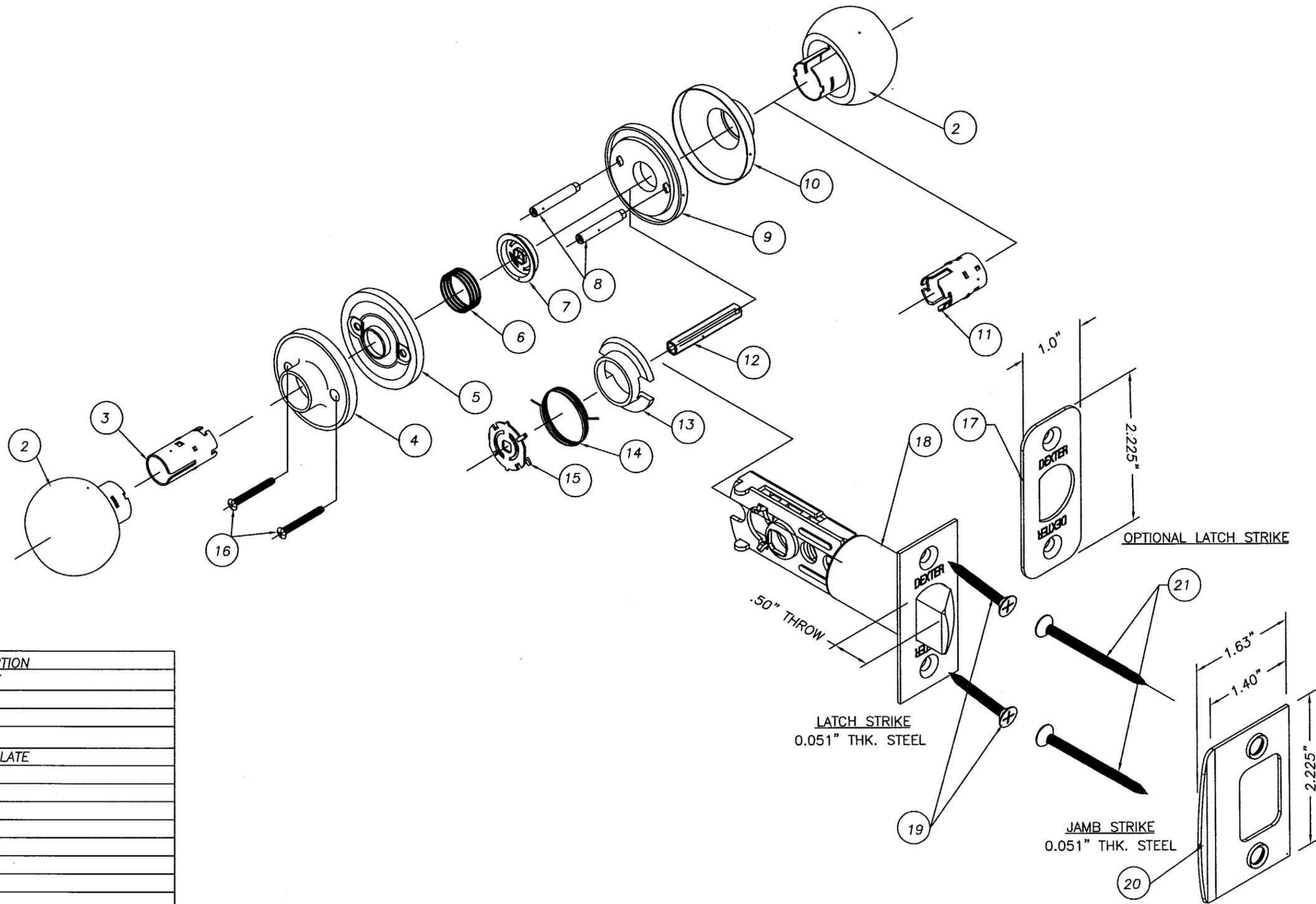
PRODUCT: SHLAGE LOCK COMPANY
B1060 BROADWAY
SERIES DEADBOLT
PART OR ASSEMBLY:
ASSEMBLY VIEW &
BILL OF MATERIALS

| NO. | DATE | REVISIONS |
|-----|---------|-----------------------|
| 3 | 11/1/03 | PER DADE COMMENTS RW |
| 2 | 10/2/03 | PER DADE COMMENTS ROF |
| 1 | 3/28/03 | PER DADE COMMENTS TJH |
| | | BY |

DATE: 1/28/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2303
SHEET 7 OF 10

Approved as complying with the Florida Building Code
Date: Nov 28, 2003
NOAR 03-0208.04
Miami Dade Product Control
Division
By: Ishag I. Lhanda

| ITEM | DESCRIPTION |
|------|---|
| 1 | PASSAGE LOCK ASSEMBLY |
| 2 | INSIDE KNOB BODY |
| 3 | INSIDE SLEEVE |
| 4 | INSIDE ROSE |
| 5 | INSIDE ROSE MOUNTING PLATE |
| 6 | INSIDE DISC SPRING |
| 7 | INSIDE DISC PLATE |
| 8 | ROSE STUD |
| 9 | OUTSIDE ROSE PLATE |
| 10 | OUTSIDE ROSE |
| 11 | OUTSIDE SPINDLE |
| 12 | LATCH SPINDLE |
| 13 | SPINDLE |
| 14 | KNOB RETURN SPRING |
| 15 | STOP SPRING PLATE |
| 16 | MACHINE SCREW |
| 17 | FRONT FACE PLATE |
| 18 | LATCH UNIT |
| 19 | #8 X 1 1/4" PHILLIPS FLAT HEAD WOOD SCREW |
| 20 | JAMB STRIKE PLATE |
| 21 | #8 X 2 1/2" PHILLIPS FLAT HEAD WOOD SCREW |



IR-DEXTER J10 SERIES TO BE USED WITH
DEXTER "D60" DEADBOLT, SEE SHEET 1

Approved as complying with the
Florida Building Code
Date: Nov 28, 2003
NOAR 03-0206.04
Miami Dade Product Control
Division
By: Lshag 1. Chanda

DATE: 1/28/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2303
SHEET 8 of 10

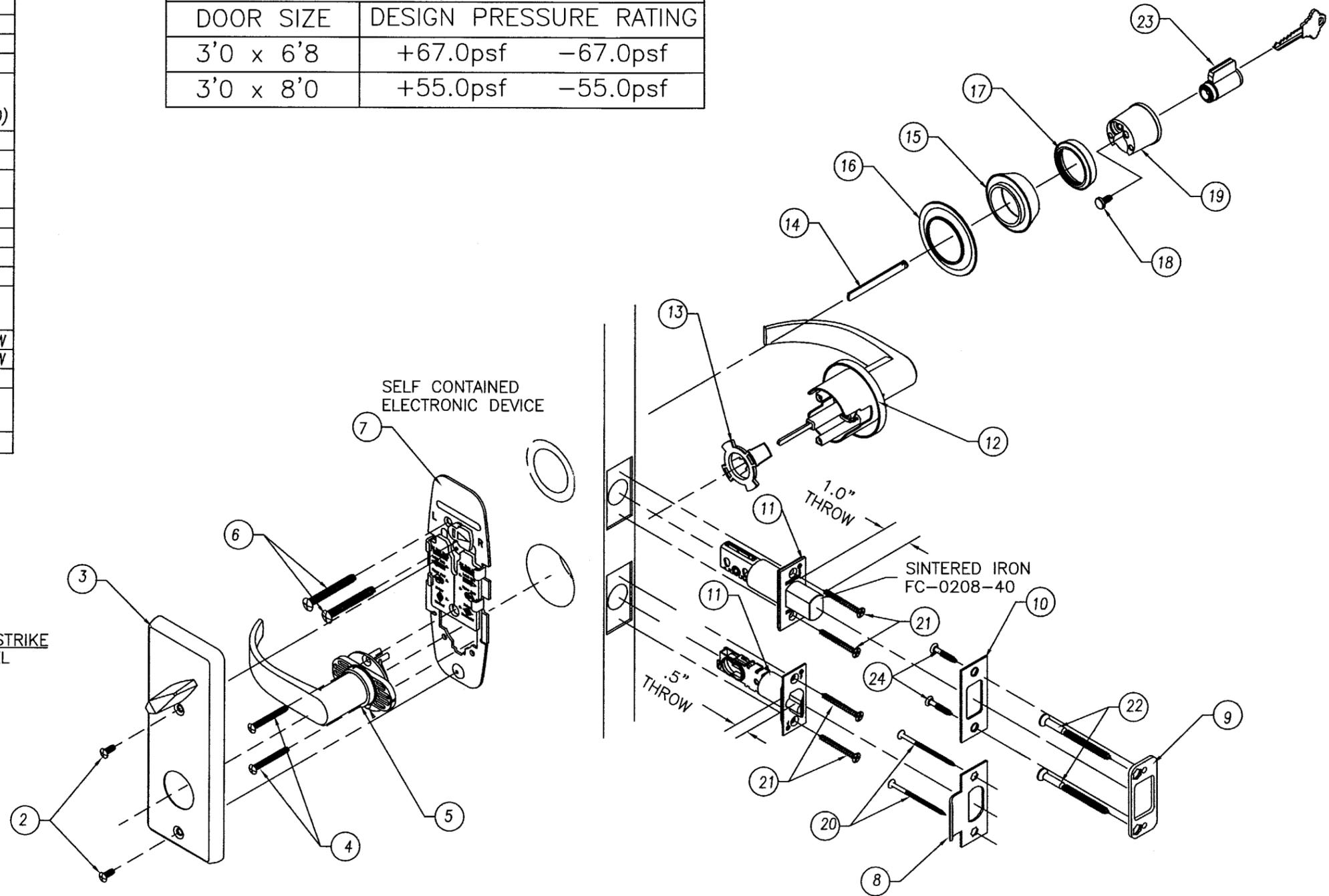
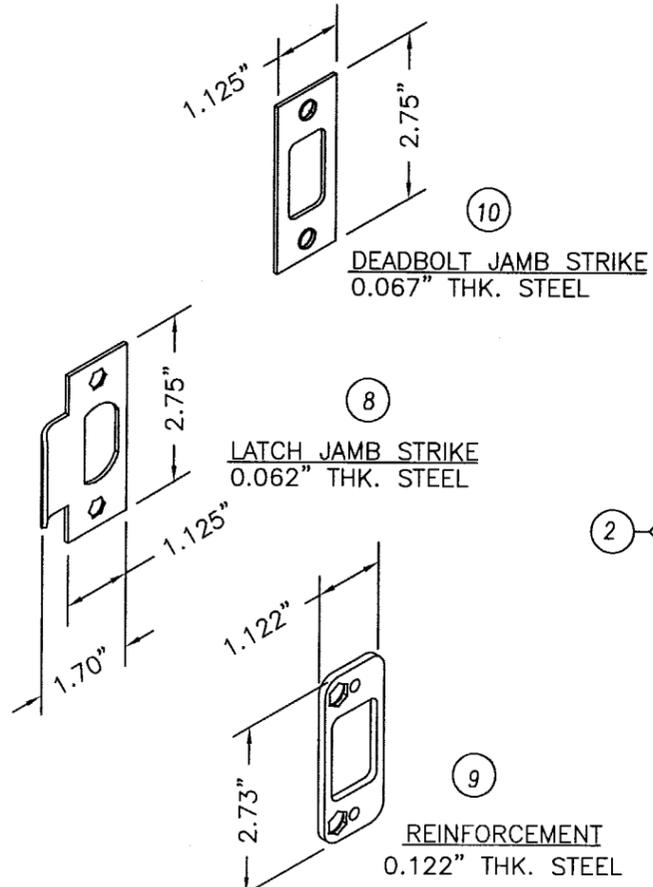
| PRODUCT: | | PART OR ASSEMBLY: | | ASSEMBLY VIEW & BILL OF MATERIALS | |
|--|--|-------------------|--|-----------------------------------|--|
| SCLAGE DEXTER SERIES J10 CNA PASSAGE | | RW | | ROF | |
| | | ROF | | TJH | |
| | | BY | | BY | |
| | | DATE | | REVISIONS | |
| | | NO. | | DATE | |
| | | 3 | | 11/1/03 | |
| | | 2 | | 10/2/03 | |
| | | 1 | | 3/28/03 | |
| | | PER DADE COMMENTS | | | |
| | | PER DADE COMMENTS | | | |
| | | PER DADE COMMENTS | | | |

Product Approval Documents Prepared By:
RW
BUILDING CONSULTANTS, INC.
P.O. Box 230 Vairico FL, 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate Of Authorization No. 9813
11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

| ITEM | DESCRIPTION |
|------|---|
| 1 | SCHLAGE S210 INTERCONNECT ASSEMBLY |
| 2 | SCREW, TRIM |
| 3 | ESCUTCHEON ASSY. |
| 4 | SCREWS, MOUNTING |
| 5 | CHASSIS ASSY. INSIDE |
| 6 | SCREWS, MOUNTING DB |
| 7 | INTERCONNECT ASSY. |
| 8 | JAMB STRIKE PKG |
| 9 | REINFORCEMENT STRIKE PKG. (JAMB) |
| 10 | STRIKE PKG. DB (JAMB) |
| 11 | DEADLATCH & DEADBOLT (BOLT MATERIAL IS SINTERED IRON FC-0208-40) |
| 12 | CHASSIS ASSY. OUTSIDE |
| 13 | FIRE CUP |
| 14 | BAR |
| 15 | RING |
| 16 | BLOCKER RING |
| 17 | TRIM RING |
| 18 | SCREW CYLINDER HOUSING |
| 19 | HOUSING AND FACEPLATE ASSY. |
| 20 | #8 X 2 1/2" PHILLIPS FLAT HEAD WOOD SCREW |
| 21 | #8 X 1 1/4" PHILLIPS FLAT HEAD WOOD SCREW |
| 22 | #12 X 3" PHILLIPS FLAT HEAD WOOD SCREW |
| 23 | CYLINDER |
| 24 | #8 X 3/4" PHILLIPS FLAT HEAD WOOD SCREW |

IR-SCHLAGE SERIES 210 INTERCONNECT
W/DEADBOLT & LATCH

| DESIGN PRESSURE RATING (OUT-SWING / IN-SWING) | | |
|--|------------------------|----------|
| DOOR SIZE | DESIGN PRESSURE RATING | |
| 3'0 x 6'8 | +67.0psf | -67.0psf |
| 3'0 x 8'0 | +55.0psf | -55.0psf |



Product Approval Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Vairico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate of Authorization No. 9813
11/04/03
Lyndon F. Schmidt, P.E. NO. 43409

PRODUCT: SCHLAGE LOCK COMPANY
S210 SINGLE LOCKING
INTERCONNECT SERIES
PART OR ASSEMBLY:
ASSEMBLY VIEW &
BILL OF MATERIALS

| NO. | DATE | BY | REVISIONS |
|-----|----------|-----|-------------------|
| 3 | 11/1/03 | RW | PER DADE COMMENTS |
| 2 | 10/21/03 | ROF | PER DADE COMMENTS |
| 1 | 3/28/03 | TJH | PER DADE COMMENTS |

DATE: 1/28/03
SCALE: N.T.S.
DWG. BY: ROF
CHK. BY: RW
DRAWING NO.: S-2303
SHEET 10 OF 10

Approved as complying with the
Florida Building Code
Date Nov 25, 2003
NOA# 03-0106-04
Miami Dade Product Control
Division
By Shag I. Lhanda