

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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

NOTICE OF ACCEPTANCE (NOA)

Securitech Group Inc. 54-60 46th Street Maspeth, NY 11378

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 "Tel-100/200" Trident multi-point Lock (Hardware)-Component Approval-Impact

APPROVAL DOCUMENT: Drawing No. 210-3768-1 Rev B, titled "Multi-Point Lock-Component Approval", sheets 1 through 4 of 4, prepared by manufacturer, dated 05/26/19 and last revised on 07/02/23, signed and sealed by Thomas Gordon, 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 and Small Missile Impact

Limitations: 1. Water infiltration rating is limited to+75.0 PSF for doors sizes 6'x7' or smaller up to code limit.

- 2. Air and Water infiltration are **not** approved for single or double doors 4'X8' or 8'X8' up to 6'x7'.
- 3. This component is approved to be used as an alternate with an approved single or double Steel doors, having current NOA (Notice of Acceptance). Lowest design pressure of doors or this component may control.
- 4. See Stiles Reinforcements, Hinge side bolt and contents requirements sheet 1 thru 4.
- 5. 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 # 21-0713.03 and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

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



Ishaq I. Chands

NOA No. 23-0714.19 Expiration Date: July 08, 2024 **Approval Date: August 17, 2023**

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA'S

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (Submitted under files #11-1109.04 /# 09-0203.05).
- 2. Drawing No. **210-3768-1 Rev B**, titled "Multi-Point Lock", sheets 1 through 4 of 4, prepared by manufacturer, dated 05/15/14, signed and sealed by Thomas Gordon, P.E.
- **B.** TESTS (Submitted under file #11-1109.04/# 09-0203.05)
 - 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94 (Not qualified)
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94 (Not qualified)
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

Along with installation diagrams of a multi-point Trident locks tested in outswing 8'x8' double Steel doors, prepared by National Certified Testing Laboratories, Test Report No(s). **NCTLA-210-3768-1**, dated 10/12/11 and revised on 01/25/12 with addendum letter, issued by NCTL, signed and sealed by Gerald J. Ferrara, P.E.

- 2. 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 (limited to +75)
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

Along with installation diagrams of a multi-point Trident locks tested in outswing 6'x7' double Steel doors, prepared by National Certified Testing Laboratories, Test Report No(s). **NCTLA-210-3527-1**, dated 11/18/08 and revised on 03/25/09, signed and sealed by Gerald J. Ferrara, P.E.

- C. CALCULATIONS (Submitted under files #11-1109.04 /# 09-0203.05)
 - 1. Anchor and muti-point evaluation calculations dated 01/28/12, prepared, signed and sealed by Thomas Gordon, P.E.
 - 2. Anchor and stress verification calculations dated 06/01/09, prepared, signed and sealed by Thomas Gordon, P.E.
- D. QUALITY ASSURANCE
 - 1. Miami Dade Department of Regulatory and Economic Resources (RER).
- E. MATERIAL CERTIFICATIONS
 - 1. None.
- **F. STATEMENTS** (Items 2, 3 & 4 below, submitted under files #11-1109.04 /# 09-0203.05)
 - 1. Statement letter of product compliance to FBC 2014 (5th Edition) & "No Financial interest" dated 05/15/14, issued, signed & sealed by Thomas Gordon, P.E
 - 2. Statement letter of product compliance to FBC 2007 & 2010 & "No Financial interest" dated 02/13/12, issued, signed & sealed by Thomas Gordon, P.E.
 - 3. Statement letter of Lab compliance, as part of above test reports.
 - 4. Addendum letters dated 01/04/12 and 03/04/09, issued by National Certified Testing Laboratories, signed and sealed by Gerald J. Ferrara, P.E.

Product Control Unit Supervisor NOA No. 23-0714.19 Expiration Date: July 08, 2024

Approval Date: August 17, 2023

Securitech Group Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

G. OTHER

- 1. Test proposals # 11-0791 dated July 01, 2011and dated 02/26/08 approved by BCCO.
- 2. Trident technical publications and catalogs.
- 3. This NOA revises & renews NOA # 11-1109.04, expiring 07/08/14.
- 2. EVIDENCE SUBMITTED previous approval

A. DRAWINGS

1. Drawing No. **210-3768-1 Rev B**, titled "Multi-Point Lock-Component Approval", sheets 1 through 4 of 4, prepared by manufacturer, dated 05/26/19, signed and sealed by Thomas Gordon, P.E.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

F. QUALITY ASSURANCE

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

G. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of product compliance to FBC 2017 (6th Edition) & "No Financial interest" dated 05/24/19, issued, signed & sealed by Thomas Gordon, P.E

G. OTHER

1. This NOA renews **NOA** # **14-0520.13**, expiring 07/08/2024.

Ishaq I. Chandes

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED under previous approval

A. DRAWINGS

1. Drawing No. **210-3768-1 Rev B,** titled "Multi-Point Lock-Component Approval", sheets 1 through 4 of 4, prepared by manufacturer, dated 05/26/19 and last revised on 07/09/21, signed and sealed by Thomas Gordon, P.E.

Note: The DWG revision for is limited to FBC 2020 updates note only.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of product compliance to FBC 2020 (7th Edition) & "No Financial interest" dated 07/24/19, issued, signed & sealed by Thomas Gordon, P.E

G. OTHER

1. This NOA revises NOA # 19-0611.01, expiring 07/08/2024.

Ishaq I. Chands

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **210-3768-1 Rev B,** titled "Multi-Point Lock-Component Approval", sheets 1 through 4 of 4, prepared by manufacturer, dated 05/26/19 and last revised on 07/02/23, signed and sealed by Thomas Gordon, P.E.

Note: The DWG revision for is limited to FBC 2023 updates note only.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

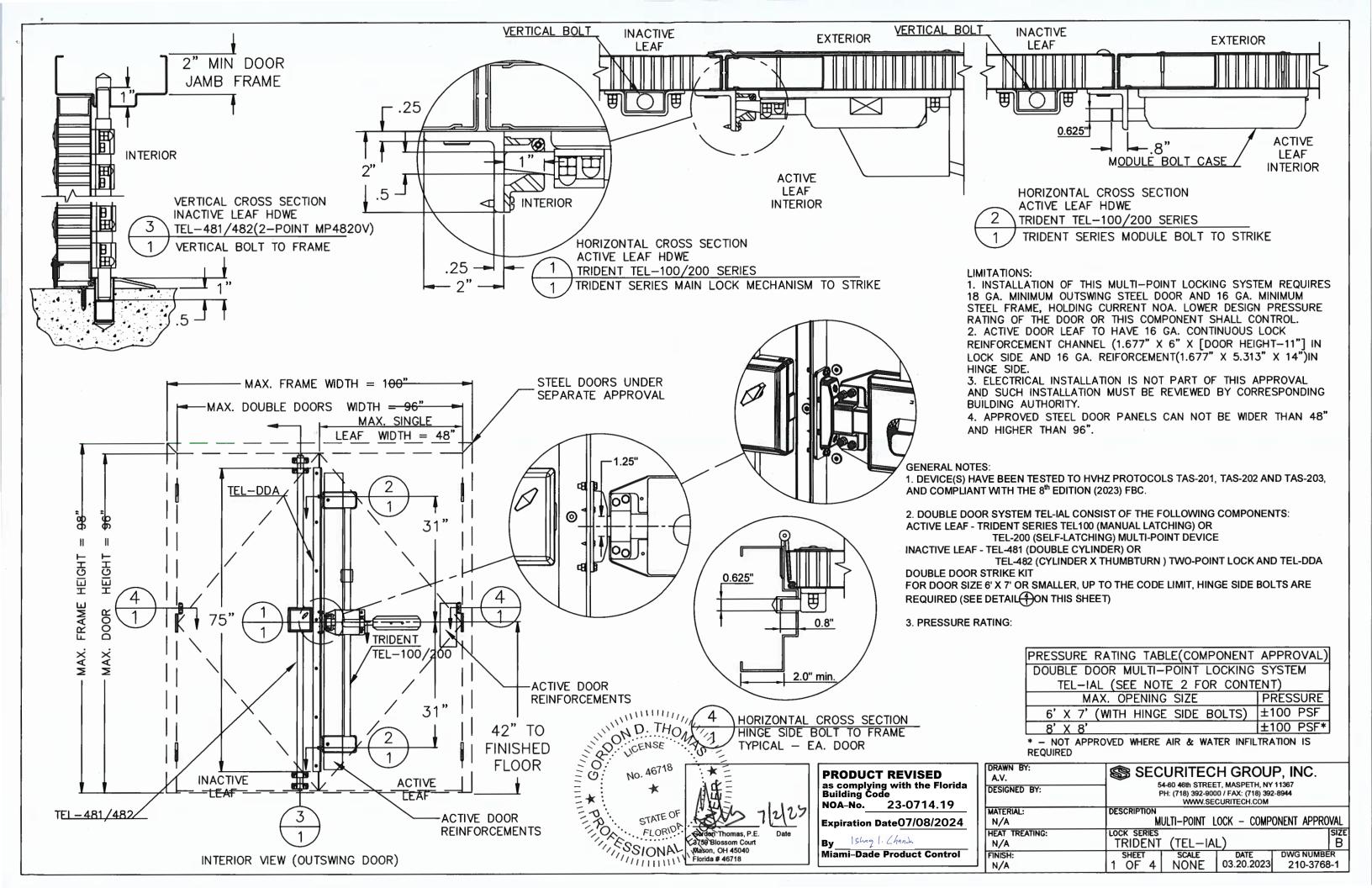
F. STATEMENTS

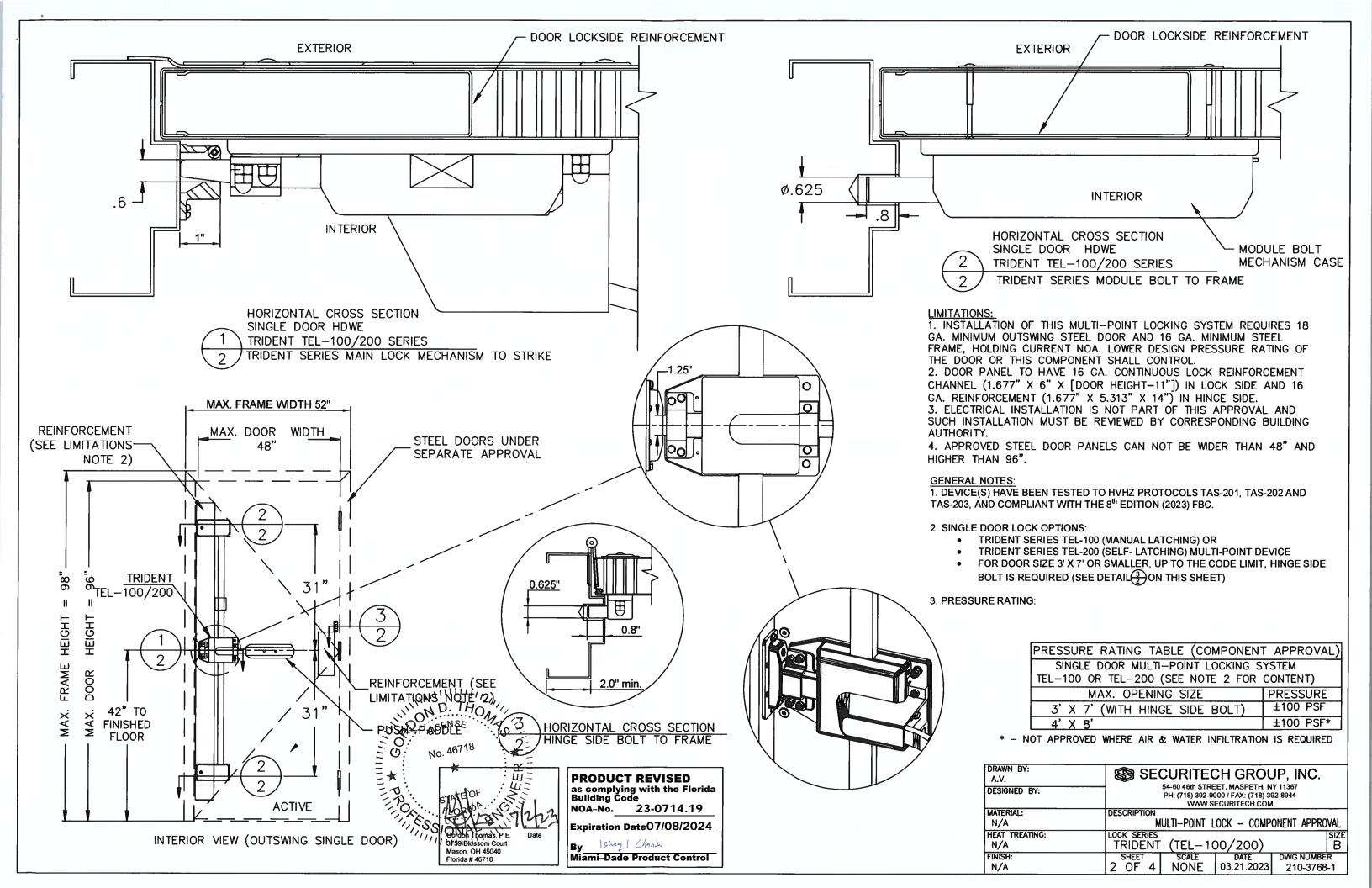
- 1. Statement letter of product compliance to FBC 2023 (8th Edition) dated 07/02/23, issued, signed & sealed by Thomas Gordon, P.E
- 2. Statement letter of product compliance to FBC 2020 (7th Edition) & "No Financial interest" dated 07/24/19, issued, signed & sealed by Thomas Gordon, P.E.

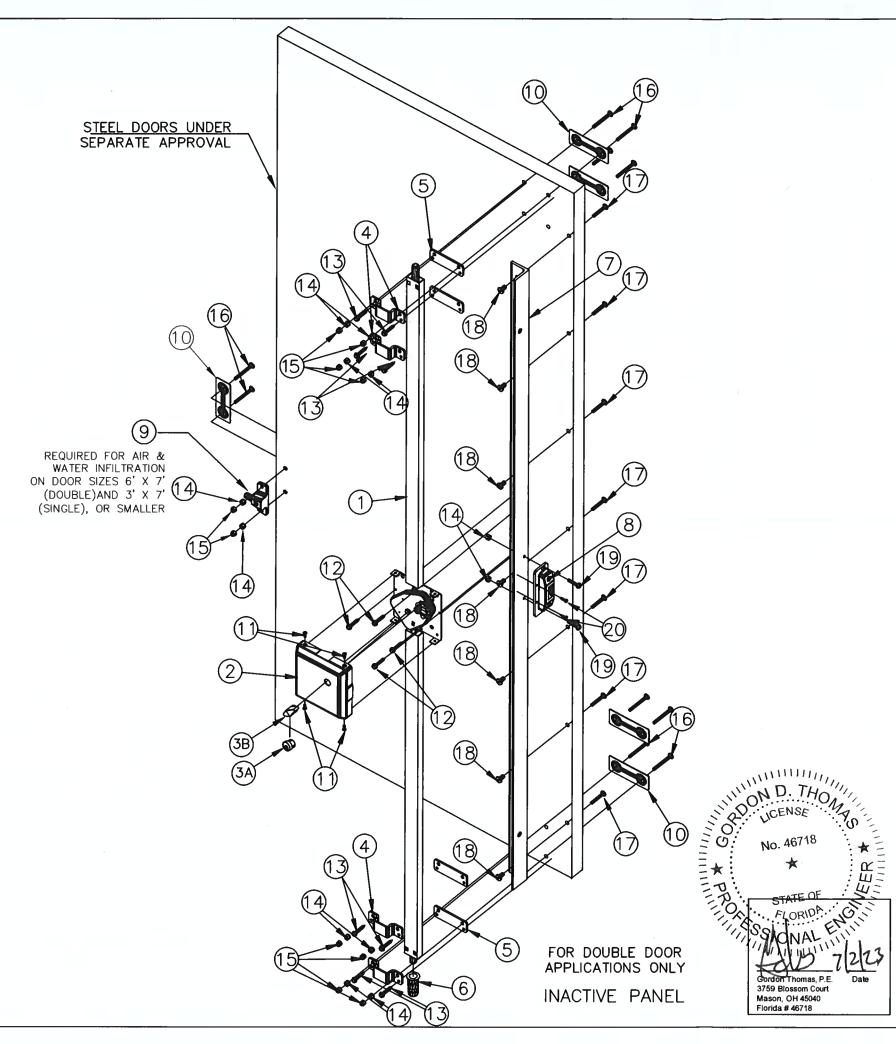
G. OTHER

1. This NOA revises NOA # 21-0713.03 and updates to FBC 2023, expiring 07/08/2024.

Ishaq I. Chands







	BILL OF MATERIALS FOR INACTIVE LEAF OF DOUBLE DOORS (TEL-IAL & TEL-DDA)							
NO.		DESCRIPTION	MATERIAL	QTY				
	1	MULTI-POINT AUXILIARY LOCK, WITH CYLINDER (TEL-481) 5" TOP / 7" BOTTOM Ø 5/8" BOLTS IN 303 SS MULTI-POINT AUXILIARY LOCK, WITH THUMB-TURN (TEL-482) 5' TOP / 7" BOTTOM Ø 5/8" BOLTS IN 303 SS	VARIOUS	1				
	2	MECHANISM COVER	SAE 1010 STEEL (OR EN EQUIV)	1				
3	3A	KEYED CYLINDER (FOR TEL-481)	VARIOUS	1				
Ľ	3B	THUMB-TURN (FOR TEL-482)	303 SS	'				
	4	CHANNEL MOUNTING BRACKET	HRP&O STEEL, 7Ga	4				
	5	MOUNTING BRACKET UNDERPLATE	HRP&O STEEL, 7Ga	4				
	6	COPPER SLEEVE	VARIOUS	1				
	7	INACTIVE LEAF STRIKE SET ANGLE BAR (TEL-DDA)*	AL 6061-T6	1				
	8	MAIN BOLT STRIKE ASSEMBLY (TEL-DDA)*	VARIOUS	1				
	9	HINGE SIDE BOLT ASSEMBLY	VARIOUS					
	10	THRU-BOLT PLATE	304 SS	5				
	11	FLAT UNDERCUT MACH. SCREW, 10-24 X .500 LNG.	STEEL	4				
	12	SELF DRILLING SCREW, HEX WASHER HEAD, #8 X .500 LNG.	STEEL	4				
	13	SELF DRILLING SCREW, HEX WASHER HEAD, #14 X 1.500 LNG.	STEEL	8				
	14	"K" LOCK NUT, 1/4-20	STEEL	8				
	15	ACORN CAP NUT, 1/4-20	STEEL	8				
	16	CARRIAGE BOLT, 1/4-20 X 2.500 LNG.	ASTM A307 STEEL, Gr 5	10				
	17	CARRIAGE BOLT, 1/4-20 X 1.75 LNG.	ASTM A307 STEEL, Gr 5	7				
	18	ACORN CAP NUT, 1/4-20	STEEL	7				
	19	MACHINE SCREW, HEX WASHER HEAD, 1/4-20 X 1" LNG.	STEEL	2				
	20	SHEET METAL SCREW, PAN HEAD PHILLIPS, #8 X .500 LNG.	STEEL	2				

NOTES:

DOUBLE DOOR SYSTEM TEL-IAL CONSIST OF THE FOLLOWING COMPONENTS:

ACTIVE LEAF - TRIDENT SERIES TEL100 (MANUAL LATCHING) OR TEL-200 (AUTOMATIC LATCHING) MULTI-POINT DEVICE

INACTIVE LEAF (SHOWN ON THIS SHEET)

- TEL-481 (INTERIOR CYLINDER)

OR

- TEL-482 (INTERIOR THUMBTURN) TWO-POINT AUXILIARY LOCK AND
- TEL-DDA DOUBLE DOOR STRIKE KIT

SEE SHEET 4 FOR ACTIVE LEAF HARDWARE

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 23-0714.19
Expiration Date07/08/2024

By Ishaq I. Chank

Miami-Dade Product Control

DRAWN BY: A.V. DESIGNED BY:	\dashv $$	SECURITECH GROUP, INC. 54-60 46th STREET, MASPETH, NY 11367 PH: (718) 392-9000 / FAX: (718) 392-8944 WWW.SECURITECH.COM				
MATERIAL: N/A	DESCRIPTION	DESCRIPTION MULTI-POINT LOCK - COMPONENT APPROVAL				
HEAT TREATING: N/A	LOCK SERIES TRIDENT	TRIDENT (TEL-IAL)				
FINISH: N/A	SHEET 3 OF 4	SCALE NONE	DATE 03.21.2023	DWG NUMBE 210-3768		

