



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

www.buldingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Tesa Entry Systems, International, LLC
2100-A Nancy Hanks Drive
Norcross, GA 30071

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 Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Component Approval – TESA Series HT24, HT24AB and HT24 COR Mortise Locks

APPROVAL DOCUMENT: Drawing No. S-2691, titled "Tesa Entry Systems, Model HT Series, Mortise Locks", sheets 1 through 3 of 3, dated 06/09/06, prepared by RW Building Consultants, Inc., signed and sealed by Wendell W. Haney, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small 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 renews NOA # 01-0604.02 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



NOA No: 06-0706.21
Expiration Date: December 28, 2007
Approval Date: December 28, 2006
Page 1

Tesa Entry Systems, International, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **S-2691**, Sheets 1 through 3 of 3, titled "Tesa Entry Systems, Model HT Series, Mortise Locks", dated 06/09/06, prepared by RW Building Consultants, Inc., signed and sealed by Wendell W. Haney, P.E.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per PA 202-94,
2) Large Missile Impact Test per SFBC, PA 201-94,
3) Cyclic Wind Pressure Loading per SFBC, PA 203-94
along with marked-up drawings a out and inswinging residential insulated steel door 35-3/4" wide x 82-1/2" high, prepared by American Test Lab of South Florida, Test Report No. **ATL-0519.12-97**, dated 06/20/97, signed and sealed by Gerard B. Sullivan, P.E.

C. CALCULATIONS

1. No calculations required.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

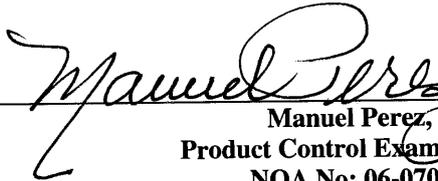
1. None.

F. STATEMENTS

1. Statement letter of conformance and letter of no financial interest, dated June 12, 2006, signed and sealed by Wendell W. Haney, P.E.
2. Letter requesting a 1-year renewal to allow retesting, dated November 30, 2006, signed and sealed by Jon Payne, CML, Sr. Technical Advisor, Onity Inc. (Tesa Entry Systems International).
3. Letter with scheduled test dates from Testing Evaluation Laboratories, Inc. dated November 30, 2006, signed by Kay Wright.

G. OTHER

1. Notice of Acceptance No. **01-0604.02**, issued to Tesa Entry Systems International, LLC, for their "Series HT 24, HT 24 AB and HT 24 COR Mortise Locks - Impact Resistant", approved on 06/28/01 and expiring on 07/02/06


Manuel Perez, P.E.
Product Control Examiner
NOA No: 06-0706.21

Expiration Date: December 28, 2007
Approval Date: December 28, 2006

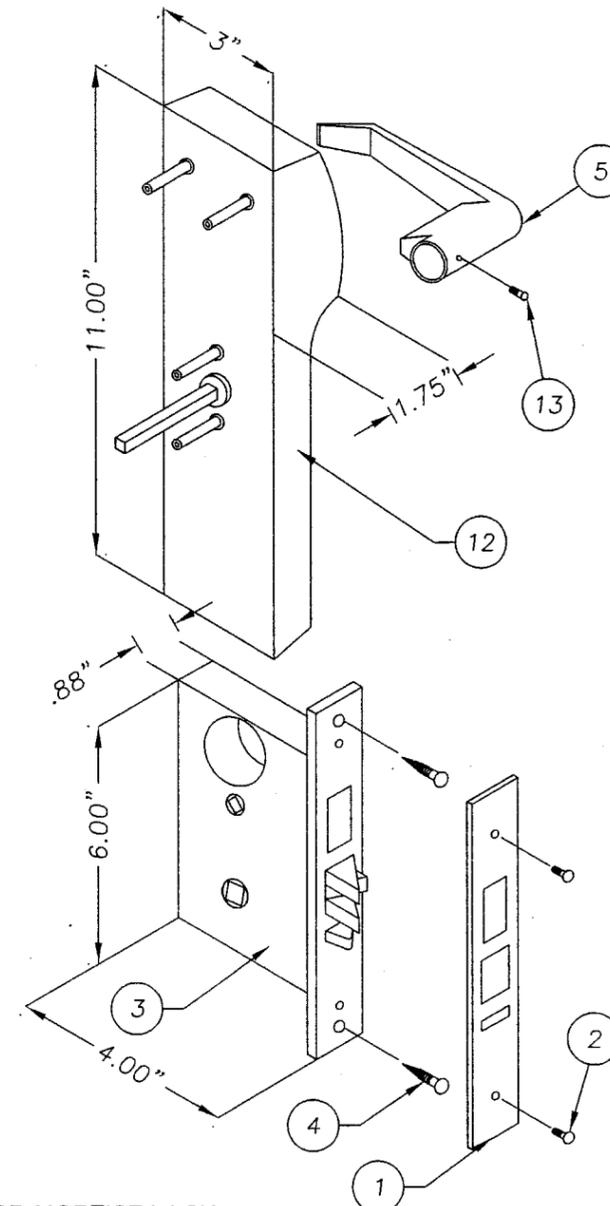
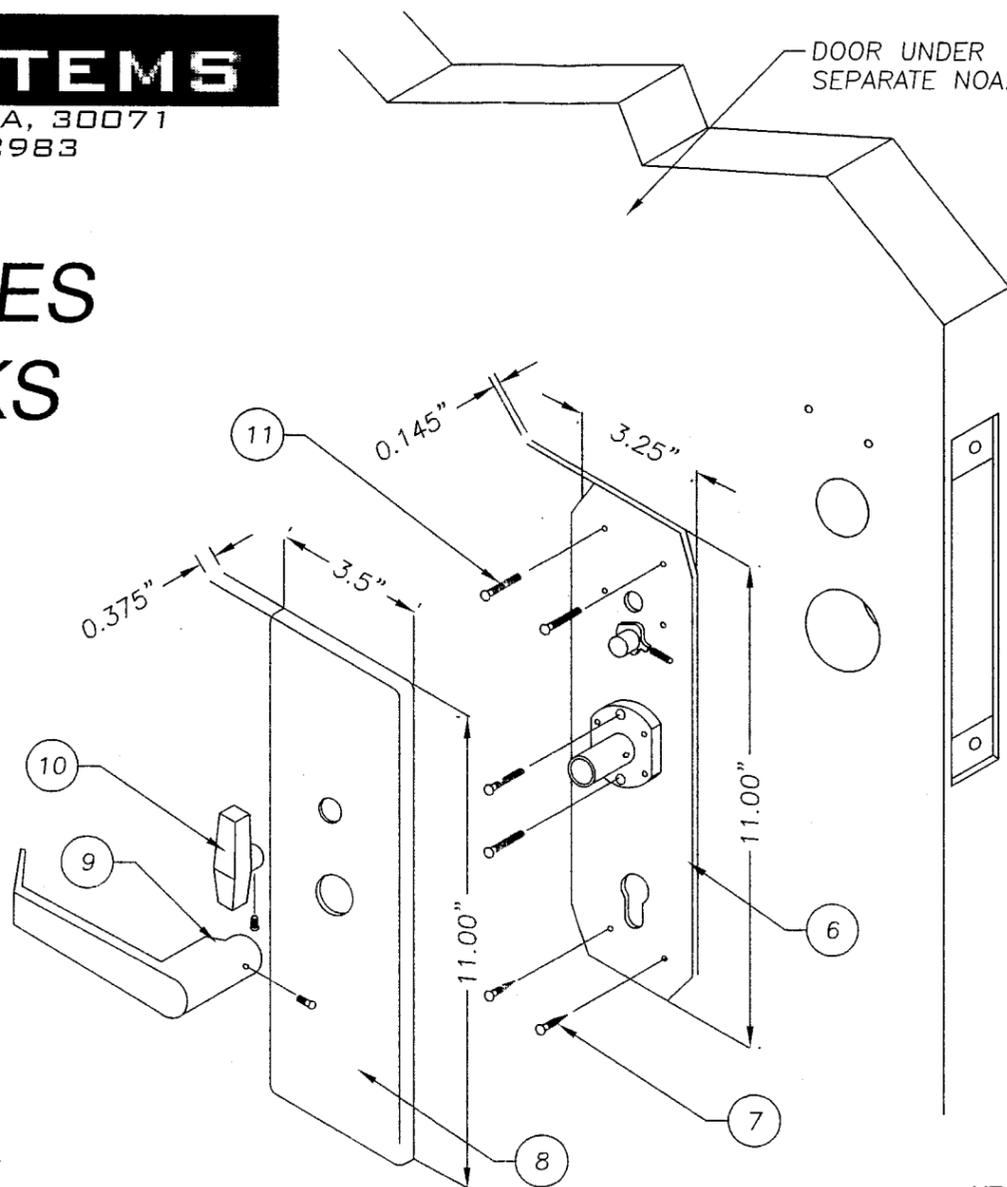
TESA ENTRY SYSTEMS

2100 A NANCY HANKS DR, NORCROSS, GA, 30071
PH. (770)-447-4105, (800)-749-2983

MODEL HT SERIES MORTISE LOCKS

NOTES:

1. TO BE INSTALLED IN A RESIDENTIAL STEEL DOOR WITH STEEL EDGE, REPLACING LOCK SHOWN IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE.
2. LOCK DESIGN PRESSURE RATING: +75 PSF, -75 PSF.
3. SEE DESIGN PRESSURE RATING IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE, THEN USE LESSER OF THE TWO.



HT-24 COR MORTISE LOCK
ANSI GRADE 1, UL LISTED, CARD OPERATED
ELECTRONIC LOCK HOTEL FUNCTION

BILL OF MATERIALS - MODEL-HT24 COR					
ITEM	DESCRIPTION	DIMENSIONS	PART NUMBER	QTY	MATERIAL
1	MORTISE LOCK FACEPLATE	1-1/4"w x 8"h	FR2500CM	1	STEEL
2	FACEPLATE SCREWS		INCLUDED IN FR2500CM	2	STEEL
3	COR MORTISE LOCK	7/8"w x 6"h x 4"d	TS250001	1	STEEL
	MODEL HT24 COR LOCKSET		HT24F1MCM		
4	MORTISE LOCK MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
5	OUTSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
6	MOUNTING PLATE	3-1/4"w x 11"h x 9/64"d	INCLUDED IN HT24F1MCM	1	STEEL
7	PLATE MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
8	INSIDE ESCUTCHEON	3-1/2"w x 11"h x 3/8"d	INCLUDED IN HT24F1MCM	1	ZINC
9	INSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
10	THUMBTURN		INCLUDED IN HT24F1MCM	1	ZINC
11	MOUNTING THRU-BOLTS	M4 x 55mm	INCLUDED IN HT24F1MCM	4	STEEL
12	OUTSIDE ESCUTCHEON WITH ELECTRONICS	3"w x 11"h x 1-3/4"d	INCLUDED IN HT24F1MCM	1	ZINC & STEEL
13	HANDLE/THUMBTURN ASSEMBLY SCREWS		INCLUDED IN HT24F1MCM	3	STEEL

TABLE OF CONTENTS	
SHT #	DESCRIPTION
1	CROSS SECTIONS & BILL OF MATERIALS (HT-24 COR)
2	CROSS SECTIONS & BILL OF MATERIALS (HT-24 AB)
3	CROSS SECTIONS & BILL OF MATERIALS (HT-24)

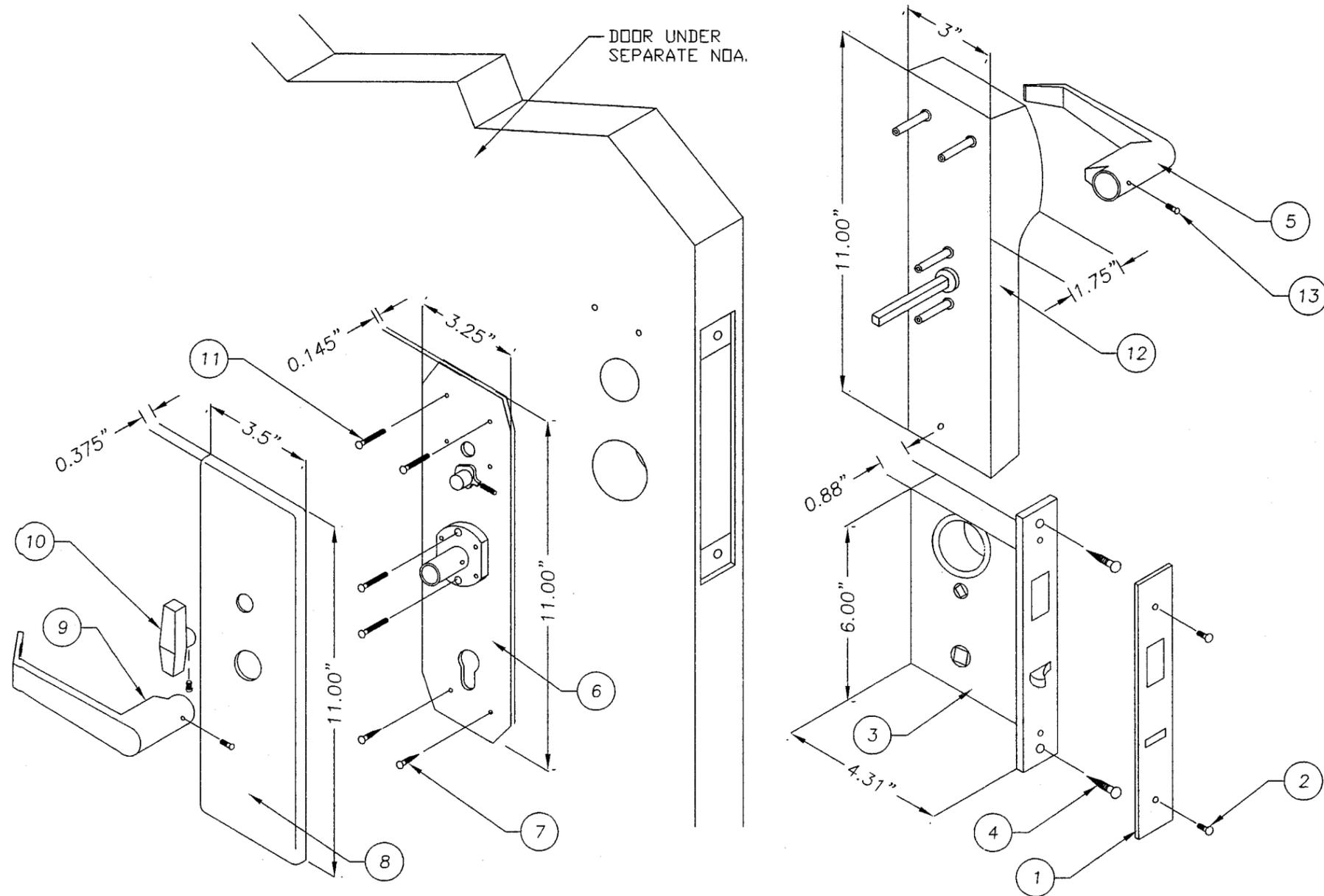
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 06-0706.21
Expiration Date DEC. 28, 2007
By *Manuel Jara*
Missile/Date Product Control
Division

Documents Prepared By:
RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Vairco FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate Of Authorization No. 9813
Wendell W. Haney, P.E. 6-12-06
Wendell W. Haney, P.E. No. 54158

PRODUCT:
TESA ENTRY SYSTEMS
MODEL HT SERIES
MORTISE LOCKS
PART OR ASSEMBLY:
CROSS SECTIONS & BILL OF
MATERIALS (HT-24 COR)

NO.	DATE	BY	REVISIONS

DATE: 06/09/06
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: WWH
DRAWING NO.: S-2691
SHEET 1 OF 3



NOTES:

1. TO BE INSTALLED IN A RESIDENTIAL STEEL DOOR WITH STEEL EDGE, REPLACING LOCK SHOWN IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE.
2. LOCK DESIGN PRESSURE RATING: +75 PSF, -75 PSF.
3. SEE DESIGN PRESSURE RATING IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE, THEN USE LESSER OF THE TWO.

BILL OF MATERIALS - MODEL-HT24 AB		DIMENSIONS	PART NUMBER	QTY	MATERIAL
1	MORTISE LOCK FACEPLATE	1-1/4" w x 8" h	FL31058-000-630	1	STEEL
2	FACEPLATE SCREWS		INCL IN FL31058-000-630	2	STEEL
3	AB MORTISE LOCK	7/8" w x 6" h x 4-5/16" d	FL30839-000-626	1	STEEL
MODEL HT24 AB LOCKSET					
4	MORTISE LOCK MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
5	OUTSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
6	MOUNTING PLATE	3-1/4" w x 11" h x 9/64" d	INCLUDED IN HT24F1MCM	1	STEEL
7	PLATE MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
8	INSIDE ESCUTCHEON	3-1/2" w x 11" h x 3/8" d	INCLUDED IN HT24F1MCM	1	ZINC
9	INSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
10	THUMBTURN		INCLUDED IN HT24F1MCM	1	ZINC
11	MOUNTING THRU-BOLTS	M4 x 55mm	INCLUDED IN HT24F1MCM	4	STEEL
12	OUTSIDE ESCUTCHEON WITH ELECTRONICS	3" w x 11" h x 1-3/4" d	INCLUDED IN HT24F1MCM	1	ZINC & STEEL
13	HANDLE/THUMBTURN ASSEMBLY SCREWS		INCLUDED IN HT24F1MCM	3	STEEL

HT-24 AB MORTISE LOCK
ANSI GRADE 1, UL LISTED, CARD OPERATED
ELECTRONIC LOCK AUTOMATIC DEADBOLT
PROJECTION FUNCTION

PRODUCT REVISED
to comply with the Florida
Building Code
Approval No. 06-0706-21
Expiration Date DEC. 25, 2007
Wendell W. Harney
Professional Engineer
Florida Board of Professional Engineers
Certificate of Authorization No. 9813

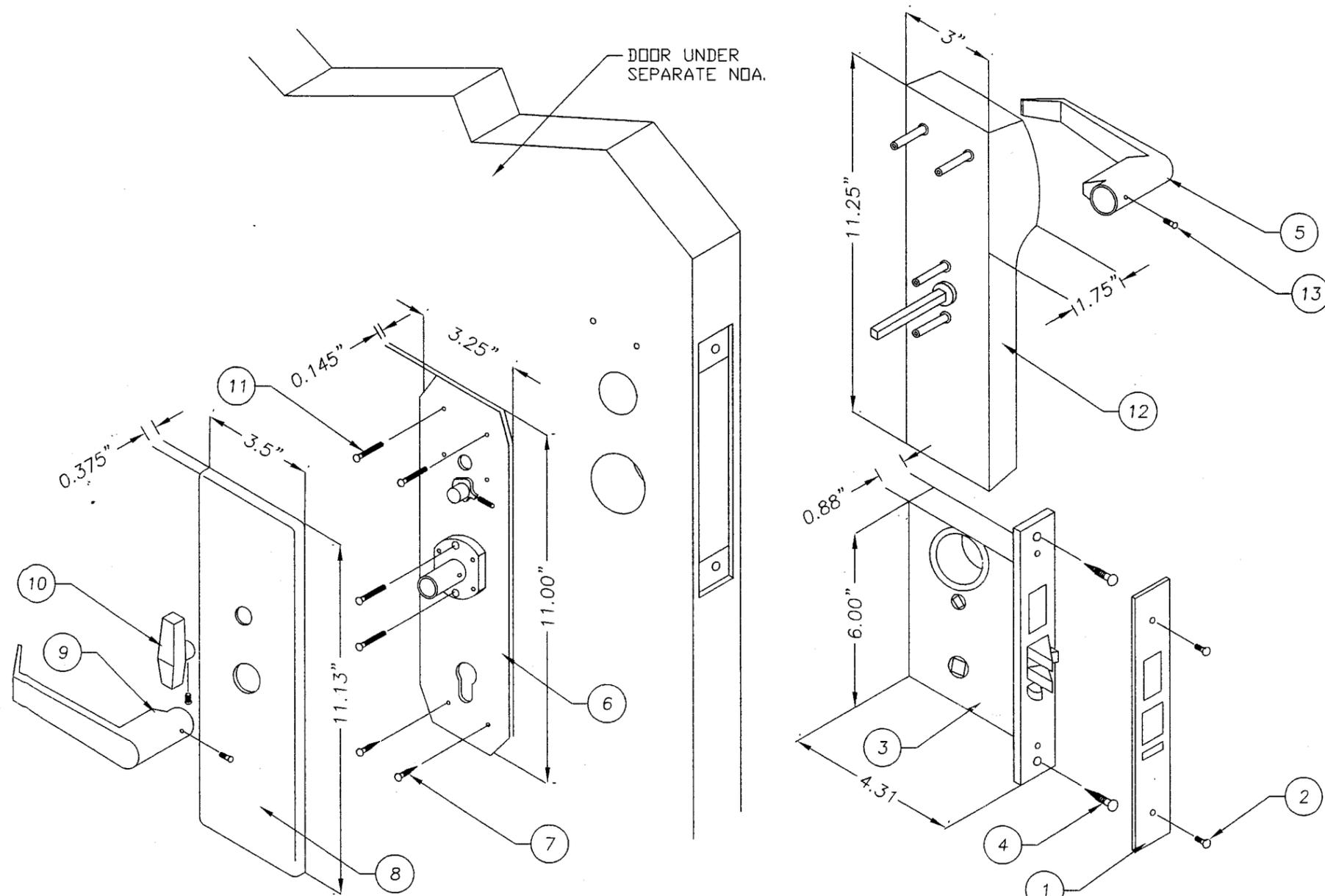
Documents Prepared By: **RW** BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197
Florida Board of Professional Engineers
Certificate of Authorization No. 9813
Wendell W. Harney
Wendell W. Harney, P.E. No. 54158

DATE: 06/09/06
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: WWH
DRAWING NO.: S-2691
SHEET 2 OF 3

REVISIONS

NO. DATE BY

PRODUCT: TESA ENTRY SYSTEMS MODEL HT SERIES MORTISE LOCKS
PART OR ASSEMBLY: CROSS SECTIONS & BILL OF MATERIALS (HT-24 AB)



NOTES:

1. TO BE INSTALLED IN A RESIDENTIAL STEEL DOOR WITH STEEL EDGE, REPLACING LOCK SHOWN IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE.
2. LOCK DESIGN PRESSURE RATING: +75 PSF, -75 PSF.
3. SEE DESIGN PRESSURE RATING IN DOOR SYSTEM'S NOTICE OF ACCEPTANCE, THEN USE LESSER OF THE TWO.

HT-24 MORTISE LOCK
ANSI GRADE 1, UL LISTED, CARD
OPERATED ELECTRONIC LOCK
HOTEL FUNCTION

BILL OF MATERIALS -		MODEL-HT24			
ITEM	DESCRIPTION	DIMENSIONS	PART NUMBER	QTY	MATERIAL
1	MORTISE LOCK FACEPLATE	1-1/4'w x 8'h	FRHT00CM	1	STEEL
2	FACEPLATE SCREWS		INCL IN FRHT00CM	2	STEEL
3	STANDARD MORTISE LOCK MODEL HT24 AB LOCKSET	7/8'w x 6'h x 4-5/16'd	TS240001 HT24F1MCM	1	STEEL
4	MORTISE LOCK MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
5	OUTSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
6	MOUNTING PLATE	3-1/4'w x 11'h x 9/64'd	INCLUDED IN HT24F1MCM	1	STEEL
7	PLATE MOUNTING SCREWS	10-24 COMBINATION	INCLUDED IN HT24F1MCM	2	STEEL
8	INSIDE ESCUTCHEDN	3-1/2'w x 11'h x 3/8'd	INCLUDED IN HT24F1MCM	1	ZINC
9	INSIDE HANDLE		INCLUDED IN HT24F1MCM	1	ZINC
10	THUMBTURN		INCLUDED IN HT24F1MCM	1	ZINC
11	MOUNTING THRU-BOLTS	M4 x 55mm	INCLUDED IN HT24F1MCM	4	STEEL
12	OUTSIDE ESCUTCHEDN WITH ELECTRONICS	3'w x 11'h x 1-3/4'd	INCLUDED IN HT24F1MCM	1	ZINC & STEEL
13	HANDLE/THUMBTURN ASSEMBLY SCREWS		INCLUDED IN HT24F1MCM	3	STEEL

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. **06-0706-21**
Expiration Date **DEC 28, 2007**
By *Wendell W. Hampy*
Release Date Product Control
Division

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
Wendell W. Hampy
Wendell W. Hampy, P.E. No. 54158
6-12-06

PRODUCT: TESA ENTRY SYSTEMS
MODEL HT SERIES
MORTISE LOCKS

PART OR ASSEMBLY: CROSS SECTIONS & BILL OF MATERIALS (HT-24)

NO.	DATE	BY	REVISIONS

DATE: 06/09/06
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: WWH
DRAWING NO.: S-2691
SHEET 3 OF 3

© 2006 R.W. BUILDING CONSULTANTS INC.