



**MIAMI-DADE COUNTY**  
**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) 372-6339

**NOTICE OF ACCEPTANCE (NOA)**

[www.miamidade.gov/buildingcode](http://www.miamidade.gov/buildingcode)

**Overhead Door Corporation**  
**2501 South State Hwy 121, Suite 200**  
**Lewisville, TX 75067**

**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: Series "630 / 631 / 634" Steel Roll-up Door 14'-0" Wide**

**APPROVAL DOCUMENT:** Drawing No. **D-308231**, titled "Series 630/631/634, Rolling Fire Door 14' Miami-Dade County", Sheets 1 and 2 of 2, dated 09/23/09, prepared by Overhead Door Corporation, signed and sealed by LeRoy G. Krupke, 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 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



*[Handwritten Signature]*  
 11/10/09

NOA No. 09-0826.05  
 Expiration Date: December 02, 2014  
 Approval Date: December 02, 2009  
 Page 1

**Overhead Door Corporation**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. **D-308231**, titled "Series 630/631/634, Rolling Fire Door 14' Miami-Dade County", Sheets 1 and 2 of 2, dated 09/23/09, prepared by Overhead Door Corporation, signed and sealed by LeRoy G. Krupke, P.E.

**B. TESTS**

1. 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, TAS 202-94  
5) Tensile Test per ASTM E8-01,

Along with marked-up drawings and installation diagram of Series/Model 630 Rolling Fire Doors, prepared by Architectural Testing, Inc., Test Report No. **89465.01-109-18**, dated 05/26/09, with Revision 1 dated 10/14/09, signed and sealed by Michael D. Stremmel, P.E.

2. Test report on Salt Exposure Fog of G30, G40 & G90 Coupons per ASTM B-117, prepared by Environmental Testing Laboratory, Inc., Test Report # **9100550287**, dated 03/13/06, signed by Brady Richard.

**C. CALCULATIONS**

1. Wall fastener calculations for Drawing D-308231-14' wide 630/631/634 Series Rolling Doors for 65 psf, Sheets 1 through 6 of 6, dated 08/21/09, prepared by Overhead Door Corporation, signed and sealed by LeRoy G. Krupke, P.E.

**D. QUALITY ASSURANCE**

1. Miami Dade Building Code Compliance Office (BCCO)

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of code conformance and no financial interest, issued by Overhead Door Corporation, dated 08/21/09, signed and sealed by LeRoy G. Krupke, P.E.
2. Statement letter of code conformance, issued by Architectural Testing, Inc, dated 05/27/09, signed and sealed by LeRoy G. Krupke, P.E.



**Carlos M. Utrera, P.E.**  
**Product Control Examiner**  
**NOA No. 09-0826.05**

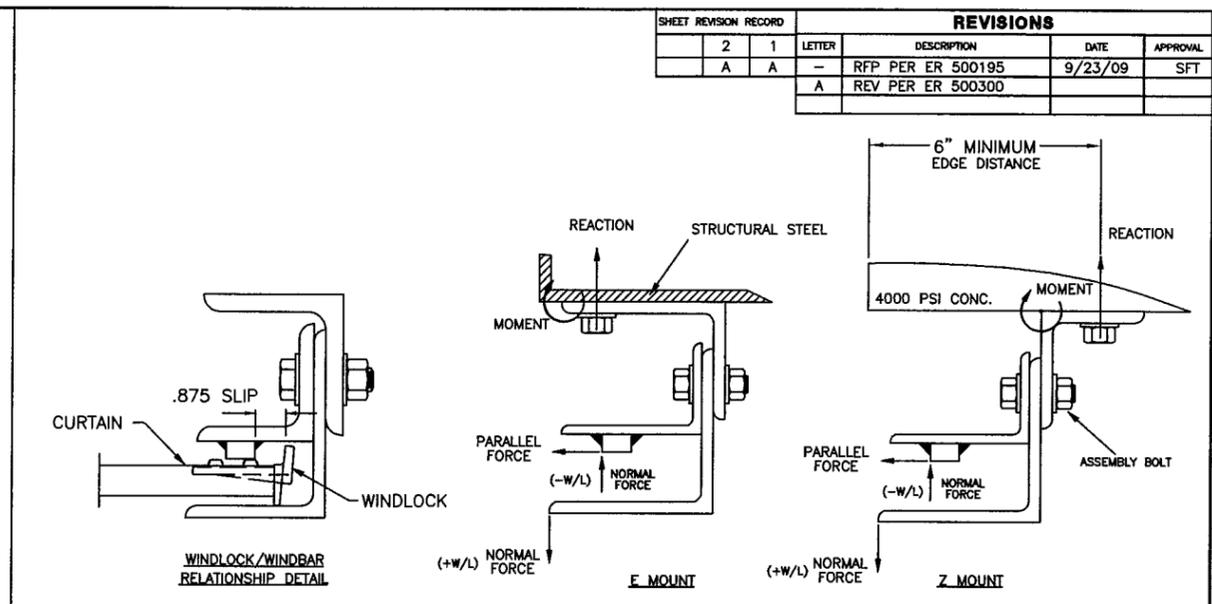
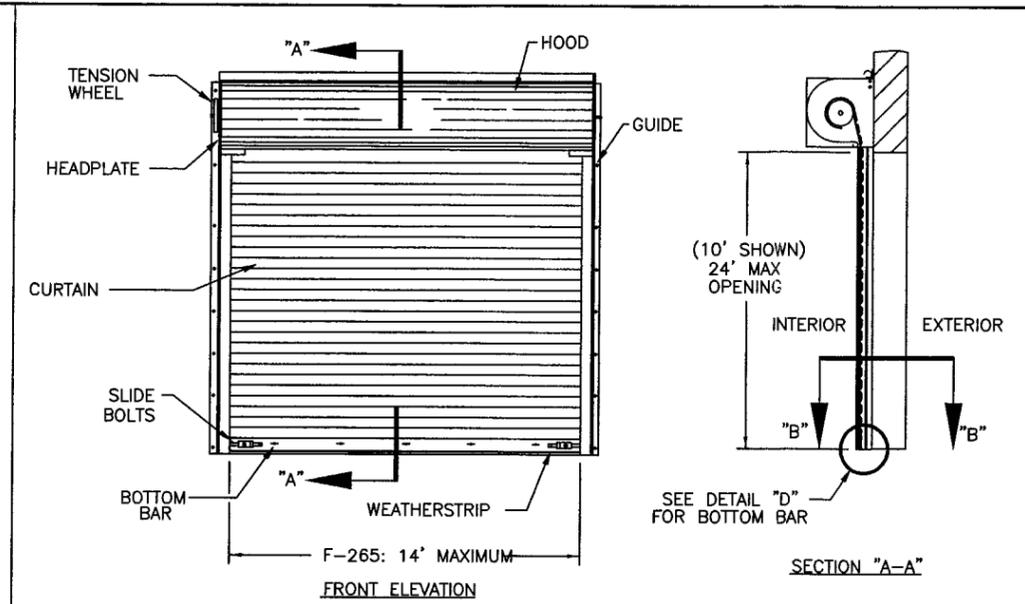
**Expiration Date: December 02, 2014**  
**Approval Date: December 02, 2009**

**NOTES**

- (-W/L) = NEGATIVE WINDLOAD  
(+W/L) = POSITIVE WINDLOAD
- WALL ANGLES MAY BE WELDED TO STEEL JAMB.  
USE MIN 60XX ELECTRODE  
SEE SHEET 2 FOR WELD DETAIL
- RATED DESIGN LOAD ±65 PSF.
- CURTAIN MATERIAL: ASTM A-653  
GUIDE MATERIAL: ASTM A-36
- CURTAIN MATERIAL SHALL BE GALVANIZED ACCORDING  
TO ASTM A-653 TO G60 (MINIMUM).
- THE DOOR MUST BE INSTALLED WITH THE TENSION WHEEL  
FACING THE INSIDE OF THE BUILDING.
- SLIDE BOLTS MUST BE ENGAGED AND CHAIN MUST BE  
HOOKED WHEN HURRICANE WINDS ARE ANNOUNCED
- WINDLOCK MATERIAL: LOW CARBON CAST STEEL, GRADE 70-46  
(485-250) PER ASTM A27. MIN TENSILE 70-KSI MIN YIELD  
36-KSI. MIN ELONG 22%
- WINDLOCKS ATTACHED TO EACH SLAT (CONTINUOUS)
- RIVET SPECIFICATIONS:

RIVET SIZE	ULTIMATE STRENGTH GRADE 30 MIN LBS	
	SHEAR	TENSION
1/4	1000	1240

- OPERATING (ROLL-UP) MECHANISM IS NOT INCLUDED IN THIS APPROVAL.  
IT MUST BE CERTIFIED BY AN INDEPENDANT TESTING AGENCY, IF REQUIRED.



SHEET REVISION RECORD		REVISIONS		
LETTER	DESCRIPTION	DATE	APPROVAL	
2	1			
A	A	RFP PER ER 500195	9/23/09	SFT
A	A	REV PER ER 500300		

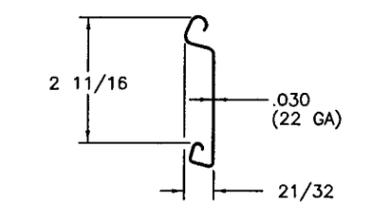
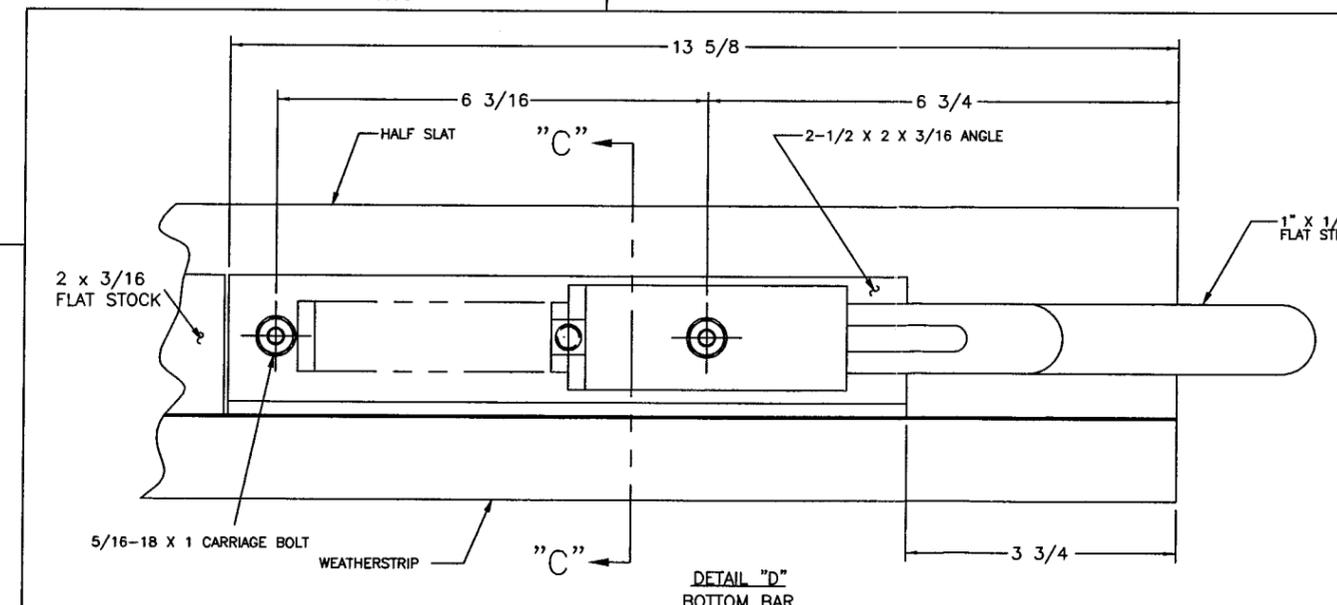
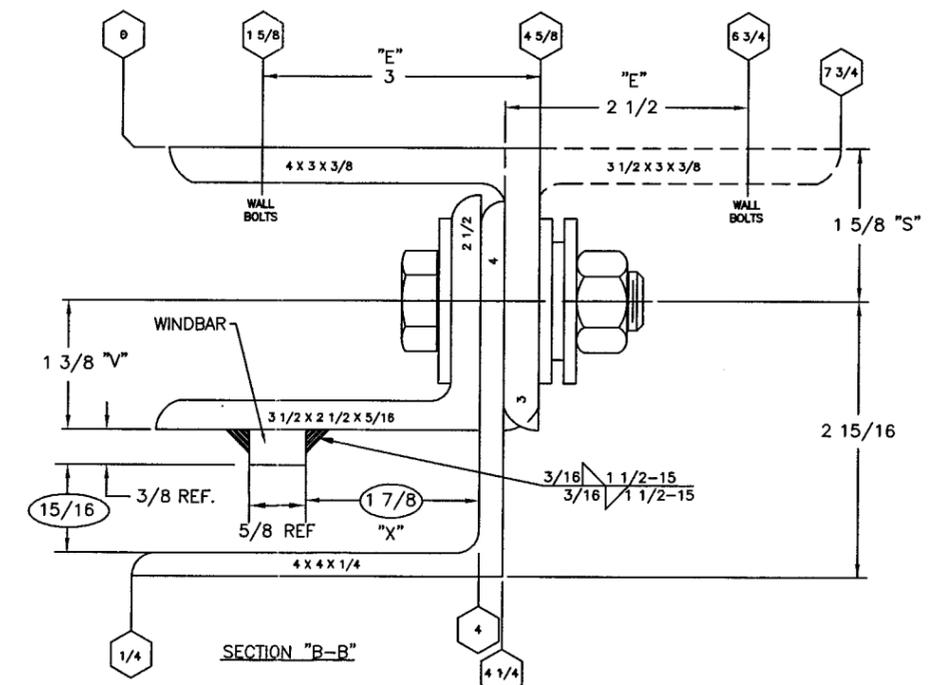
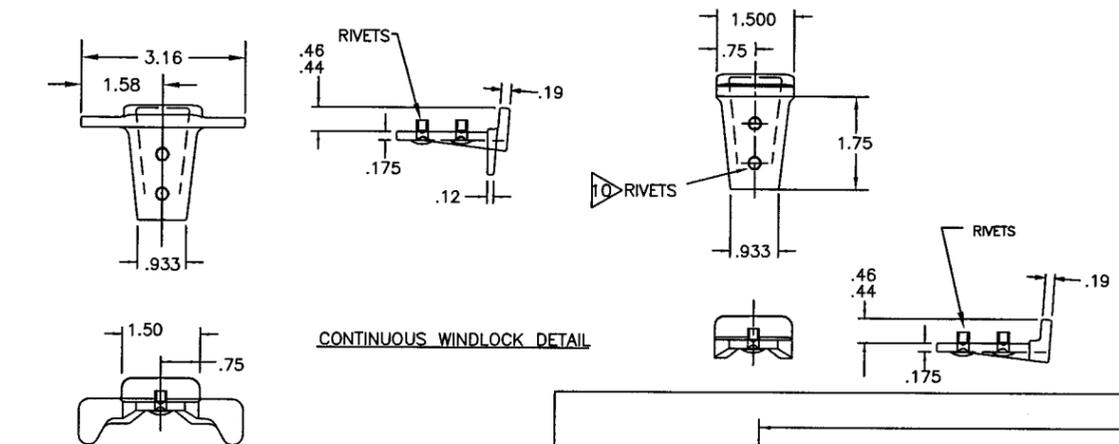
JAMB LOAD SUMMARY TABLE

LBS/FT DOOR HEIGHT	(E-MOUNT) LOADS	(Z-MOUNT) LOADS
REACTION	5271	6465
NORMAL	455	455
PARALLEL	1545	1545

FASTENER SUMMARY TABLE

	ASSEMBLY BOLT	WALL BOLT STEEL JAMB	WALL BOLT CONCRETE JAMB
F-265	5/8" GRADE 5, 18" O.C.	1/2" GRADE 5, 12" O.C.	5/8", 4" EMB POWERS WEDGE BOLT, OR 5/8" 4" EMB HILTI KWIK BOLT 3 8" O.C.

\* 4000 PSI MINIMUM AND 6" EDGE DISTANCE FOR ANCHORS



F-265 SLAT  
GAUGE OPTIONS: 22 \*\*, 20, 18  
\*\* TESTED IN ACCORDANCE WITH DADE COUNTY PROTOCOLS TAS 201-94, TAS 202-94, AND TAS 203-94

SERIES 630/631/634 ARE EQUIVALENT CONSTRUCTION

Approved as complying with the Florida Building Code  
Date 12/02/2009  
NOA# 07-0826-05  
Miami Dade Product Control Division  
By [Signature]

[Signature]  
10-30-09

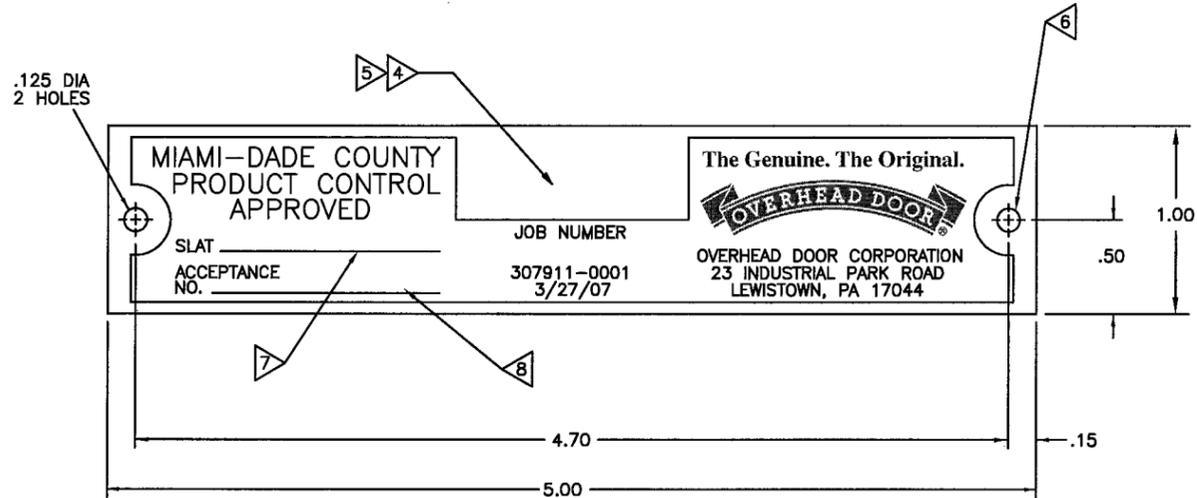
OVERHEAD DOOR CORPORATION  
2501 SOUTH STATE HWY 121 BUSINESS  
LEWISVILLE, TX 75067  
LeROY G. KRUPKE, P.E. #36580

UNLESS OTHERWISE SPECIFIED		DRAWING TITLE		DRAWING NUMBER	
DIMENSIONS ARE IN INCHES-TOLERANCES ON DECIMAL DIMENSIONS	HOLE DIMETERS	SERIES 630/631/634, ROLLING FIRE DOOR 14' MIAMI-DADE COUNTY		D-308231	
±.01	±.005	DRAWN BY: D WARNER		DATE: 2/26/09	
±.005	±.005	CHECKED BY: M SAWICKI		DATE: 8/24/09	
		APPROVED BY: S FOENG		DATE: 9/23/09	
		SCALE: NONE		SHEET 1 OF 2	

**NOTES**

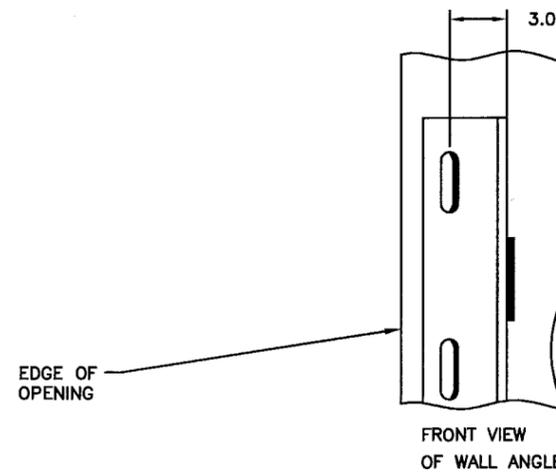
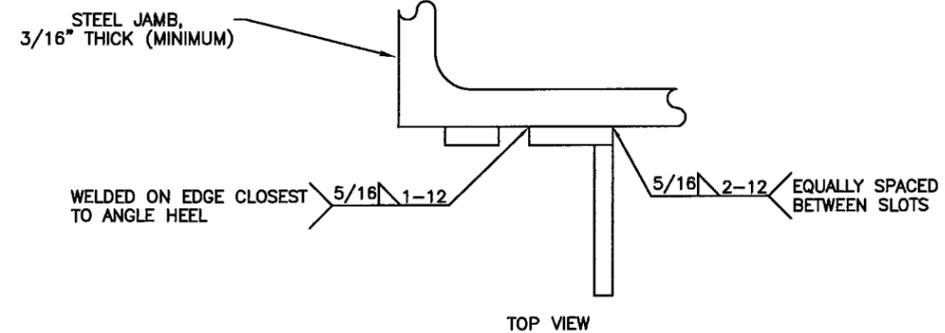
1. MATERIAL: ALUMINUM 3003 H14 (0.03 THICK) WITH TRANSPARENT KELSTRIP COVERING.
2. COLOR: HANSCHY RED CS 2311.
3. SOURCE: OHD ADVERTISING AND MERCHANDISING  
1900 CROWN DRIVE  
FARMERS BRANCH, TX 75234
4. STAMP FACTORY ORDER NUMBER HERE.
5. A LETTER MUST BE STAMPED ON ROLLING FIRE DOORS TO IDENTIFY MANUFACTURING PLANT (I.E., USE "P" FOR PENNSYLVANIA).
6. FASTENER FOR TAG IS P/N 080276-1004(STEEL DRIVE SCREW). TAG WILL BE MOUNTED IN THE MIDDLE OF THE BOTTOM BAR.
7. STAMP SLAT TYPE HERE.
8. STAMP ACCEPTANCE NUMBER HERE.

REVISIONS			
LETTER	DESCRIPTION	DATE	APPROVAL
-	RFP PER ER 500195	9/23/09	SFT
A	REV PER ER 500300		

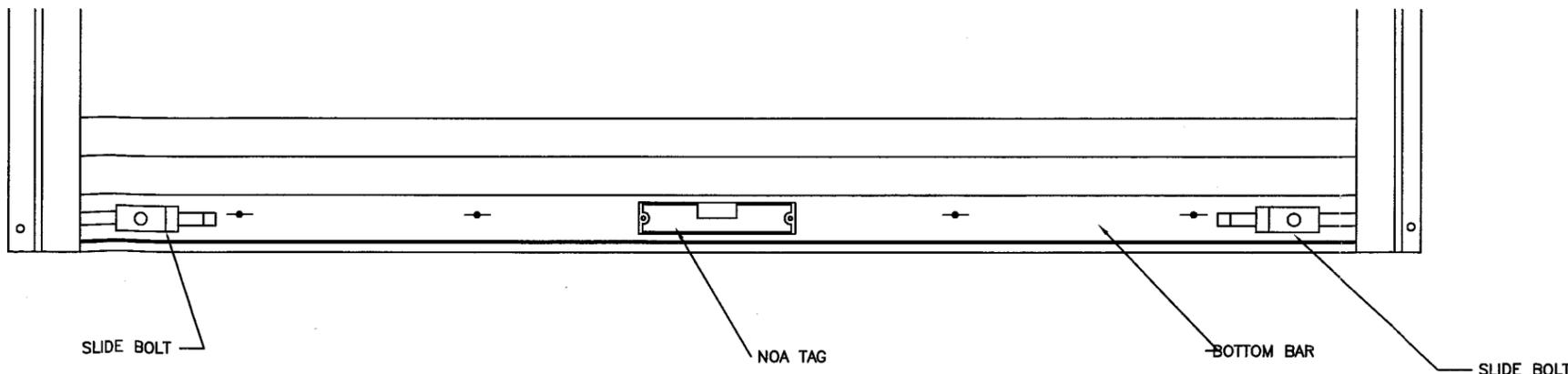


P/N 307911-0001 - DADE CO. APPROVAL TAG, ROLLING DOORS & GRILLES

SCALE: 2/1



DETAILS FOR WELDING "E" GUIDES TO STEEL JAMBS



SCALE: 4/1

Approved as complying with the Florida Building Code  
Date: 12/02/2009  
NOA# 09-0826-05  
Miami Dade Product Control Division  
By: *[Signature]*

*[Signature]*  
11/9/09

OVERHEAD DOOR CORPORATION  
2501 SOUTH STATE HWY 121 BUSINESS  
LEWISVILLE, TX 75067  
LeROY G. KRUPKE, P.E. #36580

UNLESS OTHERWISE SPECIFIED			NAME		DATE	DRAWING TITLE		
DIMENSIONS ARE IN INCHES/TOLERANCES ON DECIMAL DIMENSIONS	FRAC. DIMETERS	ANGLES & Ø 30'	D WARNER		2/26/09	SERIES 630/631/634, ROLLING FIRE DOOR 14' MIAMI-DADE COUNTY		
20- & 23	UNDER .391- & .401- .003	3/16 TO .391- & .401- .003	M SAWICKI		8/24/09	DRAWING NUMBER D-308231		
200- & 203	OVER .391- & .401- .003	OVER .391- & .401- .003	S FOENG		9/23/09	SCALE: NONE SHEET 2 OF 2		
MATERIAL:			APPLIED FINISH:		UNIT OF MEASURE: N/A		APPROVED BY:	