



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](http://www.miamidade.gov/economy)

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

**Miami Wall Systems, Inc.**  
**701 West 25<sup>th</sup> Street**  
**Hialeah, FL 33010**

**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 "122" Aluminum Horizontal Rolling Window – L.M.I.**

**APPROVAL DOCUMENT:** Drawing No. **122-HRW-LMI**, titled "HRW Window Series 122 (LMI)", sheets 1 through 7 of 7, dated 03/02/21, with revision #1 dated 01/13/26, prepared by manufacturer, signed and sealed by Jorge E. Valdes, 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 Resistant**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, 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.

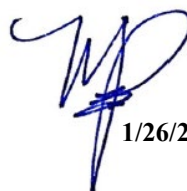
**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**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 **revises and renews NOA No. 21-0504.01** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

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



  
 1/26/26

NOA No. 26-0115.01  
 Expiration Date: June 03, 2031  
 Approval Date: February 05, 2026  
 Page 1

**Miami Wall Systems, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.  
*(Submitted under NOA No. 21-0504.01)*
2. Drawing No. **122-HRW-LMI**, titled "HRW Window Series 122 (LMI)", sheets 1 through 7 of 7, dated 3/2/21, prepared by manufacturer, signed and sealed by Jorge E. Valdes, P.E.  
*(Submitted under NOA No. 21-0504.01)*

**B. TESTS**

1. Test report 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  
6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94  
along with marked-up drawings and installation diagram of a series 122 aluminum horizontal rolling window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-12315**, dated 11/01/20, signed and sealed by Idalmis Ortega, P.E.  
*(Submitted under NOA No. 21-0504.01)*

**C. CALCULATIONS**

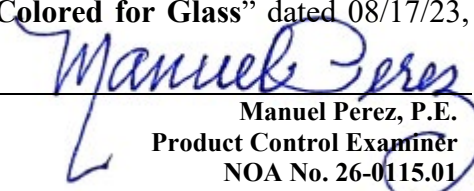
1. Anchor verification calculations and structural analysis, complying with FBC-2020, prepared by manufacturer, dated 03/15/21, signed and sealed by Jorge E. Valdes, P.E.  
*(Submitted under NOA No. 21-0504.01)*
2. Glazing complies with **ASTM E1300-16**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **19-0305.02** issued to **Kuraray America, Inc.** for their "**Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers**" dated 05/09/19, expiring on 07/08/24.
2. Notice of Acceptance No. **17-0808.02** issued to **Kuraray America, Inc.** for their "**SentryGlas® (Clear and White) Glass Interlayers**" dated 12/28/17, expiring on 07/04/23.
3. Notice of Acceptance No. **23-0713.18** issued to **Eastman Chemical Company (MA)** for their "**Saflex PVB Interlayers - Clear and Colored for Glass**" dated 08/17/23, expiring on 05/21/26.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 26-0115.01  
Expiration Date: June 03, 2031  
Approval Date: February 05, 2026

**Miami Wall Systems, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's (CONTINUED)**

**F. STATEMENTS**

1. Statement letter of conformance, complying with FBC-2020, dated April 29, 2021, signed and sealed by Jorge E. Valdes, P.E.  
*(Submitted under NOA No. 21-0504.01)*
2. Statement letter of no financial interest, dated April 29, 2021, signed and sealed by Jorge E. Valdes, P.E.  
*(Submitted under NOA No. 21-0504.01)*
3. Proposal No. **20-0568** issued by the Product Control Section, dated June 4, 2020, signed by Manuel Perez, P.E.  
*(Submitted under NOA No. 21-0504.01)*

**G. OTHERS**

1. None.



---

Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 26-0115.01

Expiration Date: June 03, 2031  
Approval Date: February 05, 2026

**Miami Wall Systems, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**2. NEW EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. **122-HRW-LMI**, titled “HRW Window Series 122 (LMI)”, sheets 1 through 7 of 7, dated 03/02/21, with revision No. 1 dated 01/13/26, prepared by manufacturer, signed and sealed by Jorge E. Valdes, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

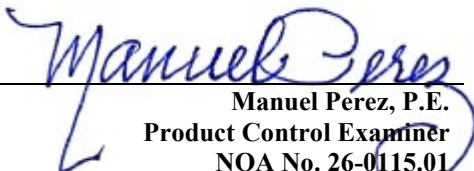
1. Notice of Acceptance No. **24-0205.08** issued to **Kuraray America, Inc.** for their “**Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers**” dated 03/21/24, expiring on 07/08/29.
2. Notice of Acceptance No. **23-0717.30** issued to **Kuraray America, Inc.** for their “**SentryGlas® (Clear and White) Glass Interlayers**” dated 08/31/23, expiring on 07/04/28.
3. Notice of Acceptance No. **23-0713.18** issued to **Eastman Chemical Company (MA)** for their “**Saflex PVB Interlayers - Clear and Colored for Glass**” dated 08/17/23, expiring on 05/21/26.

**F. STATEMENTS**

1. Statement letters of conformance, complying with **FBC 8<sup>th</sup> Edition (2023)**, dated January 12, 2026, prepared by manufacturer, signed and sealed by Jorge E. Valdes, P.E.

**G. OTHERS**

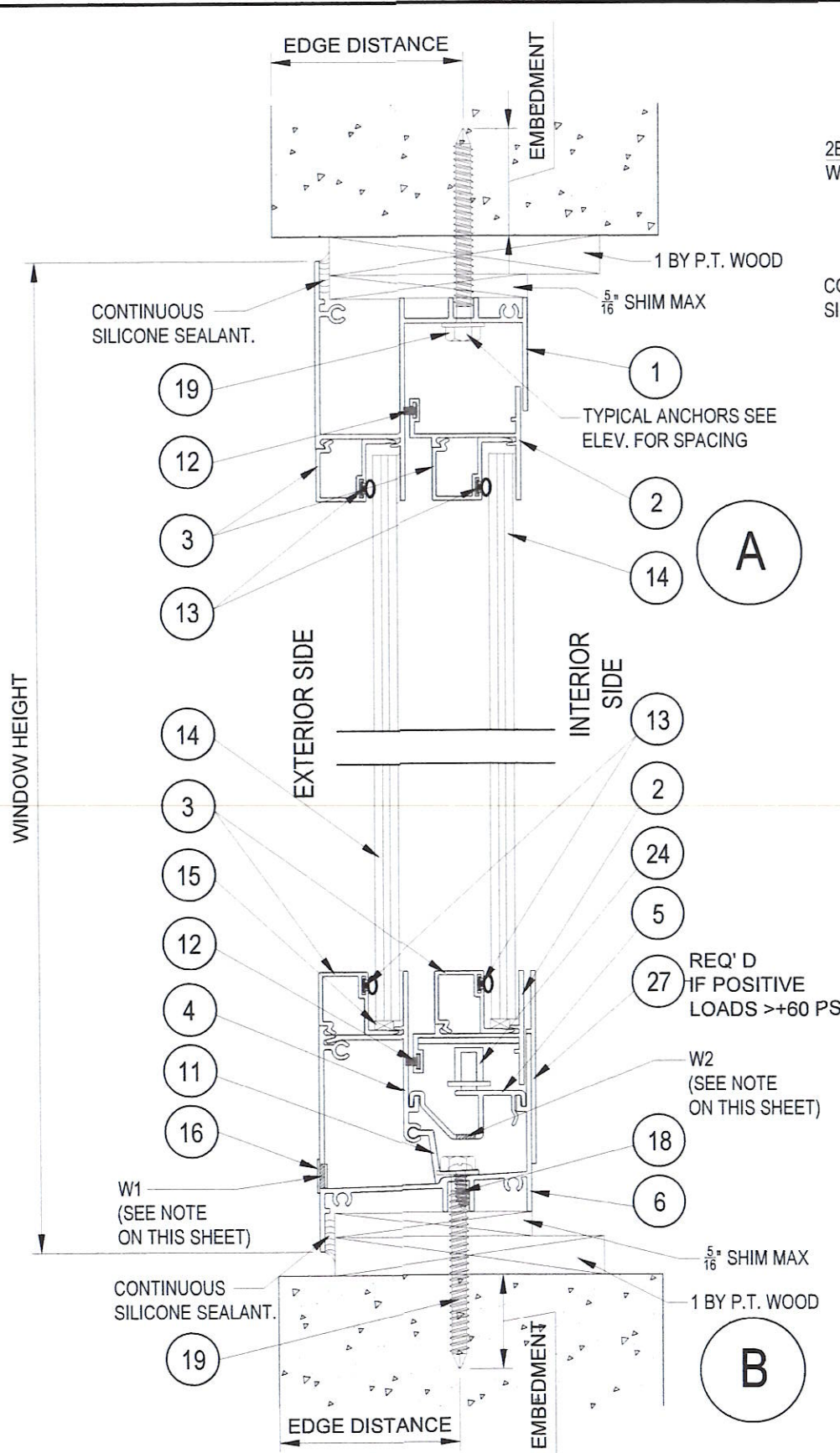
1. Notice of Acceptance No. **21-0504.01**, issued to Miami Wall Systems, Inc. for their Series “122” Aluminum Horizontal Rolling Window - L.M.I., approved on 06/03/21 and expiring on 06/03/26.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 26-0115.01  
Expiration Date: June 03, 2031  
Approval Date: February 05, 2026





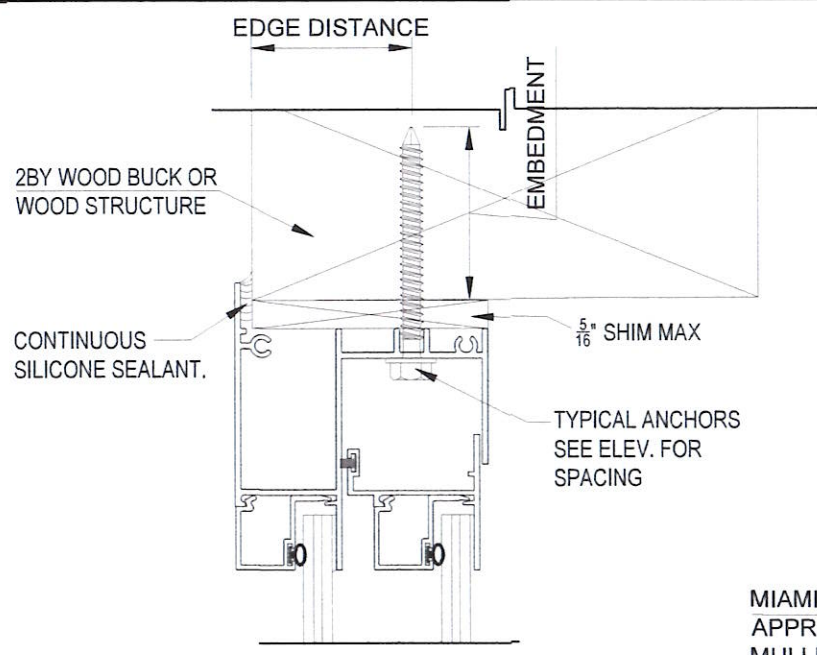




**A**

**B**

WOOD BUCKS AND METAL STRUCTURE NOT BY MWS MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

- #14. CRETE-FLEX SS4 BY "ELCO" (Fu=190 KS1, Fy=127 KSI)
- #14. ULTRACON SS4 410 BY "ELCO" (Fu=190 KS1, Fy=164 KSI)
- #14. ULTRACON BY "ELCO" (Fu=177 KS1, Fy=155 KSI)

INTO 2BY BUCKS OR WOOD STRUCTURES:  
1 1/2" MIN. PENETRATION INTO WOOD (HEAD / SILL / JAMBS).

THRU 1BY BUCKS INTO CONC. OR BLOCKS:  
1 1/4" MIN. EMBED INTO CONCRETE (HEAD / SILL)  
1 1/4" MIN. EMBED INTO CONCRETE OR BLOCKS (JAMBS)

DIRECTLY INTO CONC. OR BLOCKS  
1 1/4" MIN. EMBED INTO CONCRETE (HEAD / SILL)  
1 1/4" MIN. EMBED INTO CONCRETE OR BLOCKS (JAMBS)

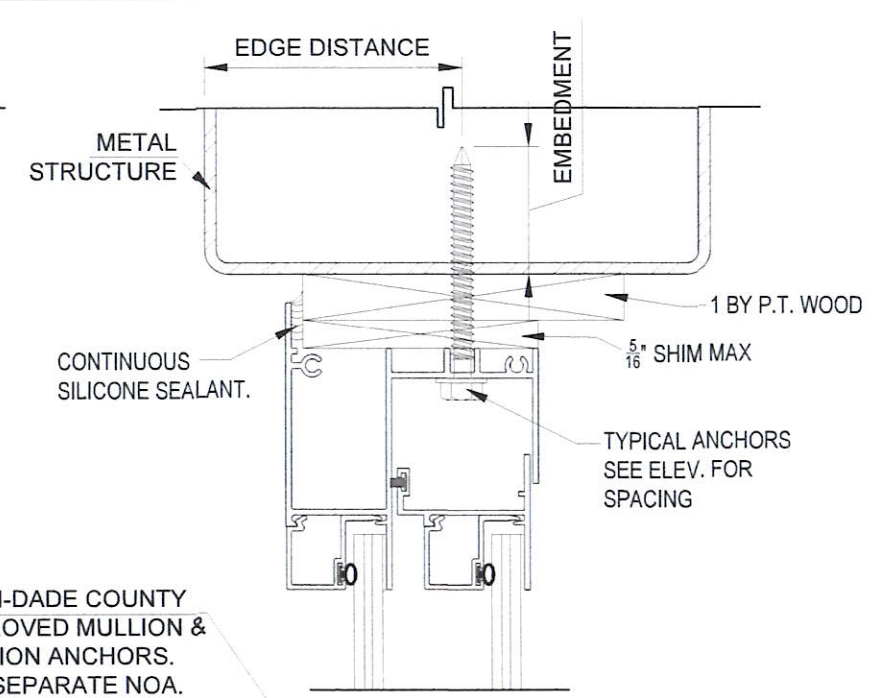
#14. DRIL-FLEX SELF DRILLING SCREWS BY "ELCO" (GRADE 5 CRS)

INTO MIAMI-DADE COUNTY APPROVED MULLIONS OR INTO METAL STRUCTURES (HEAD / SILL / JAMBS) (3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS  
ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)  
STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.)  
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

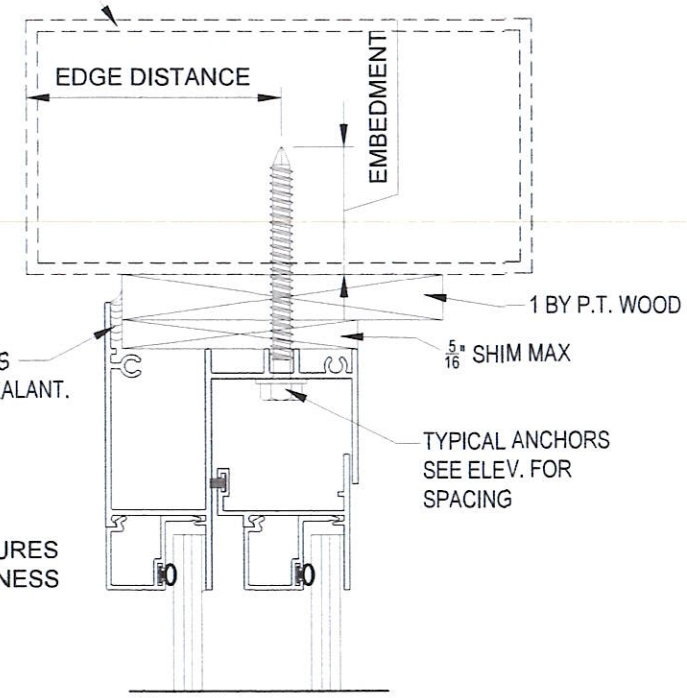
**ANCHOR EGDE DISTANCE**  
INTO CONCRETE AT HEAD OR INTO CONCRETE / BLOCKS AT JAMBS = 2 1/2" MIN.  
INTO CONCRETE AT SILL = 2 1/2" MIN.  
INTO WOOD STRUCTURE = 1" MIN.  
INTO METAL STRUCTURE = 3/4" MIN.

WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN.  
CONCRETE AT HEAD, SILL OR JAMBS fc = 3000 PSI MIN.  
C-90 HOLOW/FILLED BLOCK AT JAMBS fm = 2000 PSI MIN.

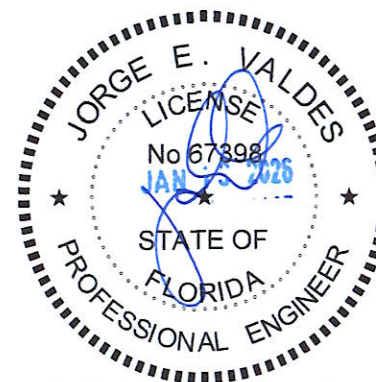
**WEEP HOLE NOTES:**  
W1: 1 1/4" x 1/4" LOCATED 3 7/8" FROM ENDS AT OX OR XO CONFIGURATIONS. ADD ONE WEEP HOLE AT EVERY INTERLOCK FOR XOX CONFIGURATIONS.  
W2: 1 1/2" x 1/4" AT VENT LOCATIONS, 6" FROM ENDS AND BALANCE 30" O.C MAX.



MIAMI-DADE COUNTY APPROVED MULLION & MULLION ANCHORS. SEE SEPARATE NOA.



**PRODUCT REVISED**  
As complying with the Florida Building Code  
NOA-No. 26-0115.01  
Expiration Date: 06/03/2031  
By: Manuel Perez  
Miami-Dade Product Control



Miami Wall Systems, Inc.  
701 West 25th Street  
Hialeah, Florida. 33010  
CAN 28565  
Phone: (305) 888-2300 Fax: (305) 888-3058

HRW WINDOW SERIES 122 (L.M.I.)  
DETAILS

NO.	DATE	REVISION
1	1/13/2026	UPDATE TO 2023 FBC

DATE: 3/2/2021  
SCALE: AS NOTED  
DWG. BY: Y.E.  
CHK. BY: J.V.  
DWG NO: 122 HRW LM  
SHEET 4 OF 7





