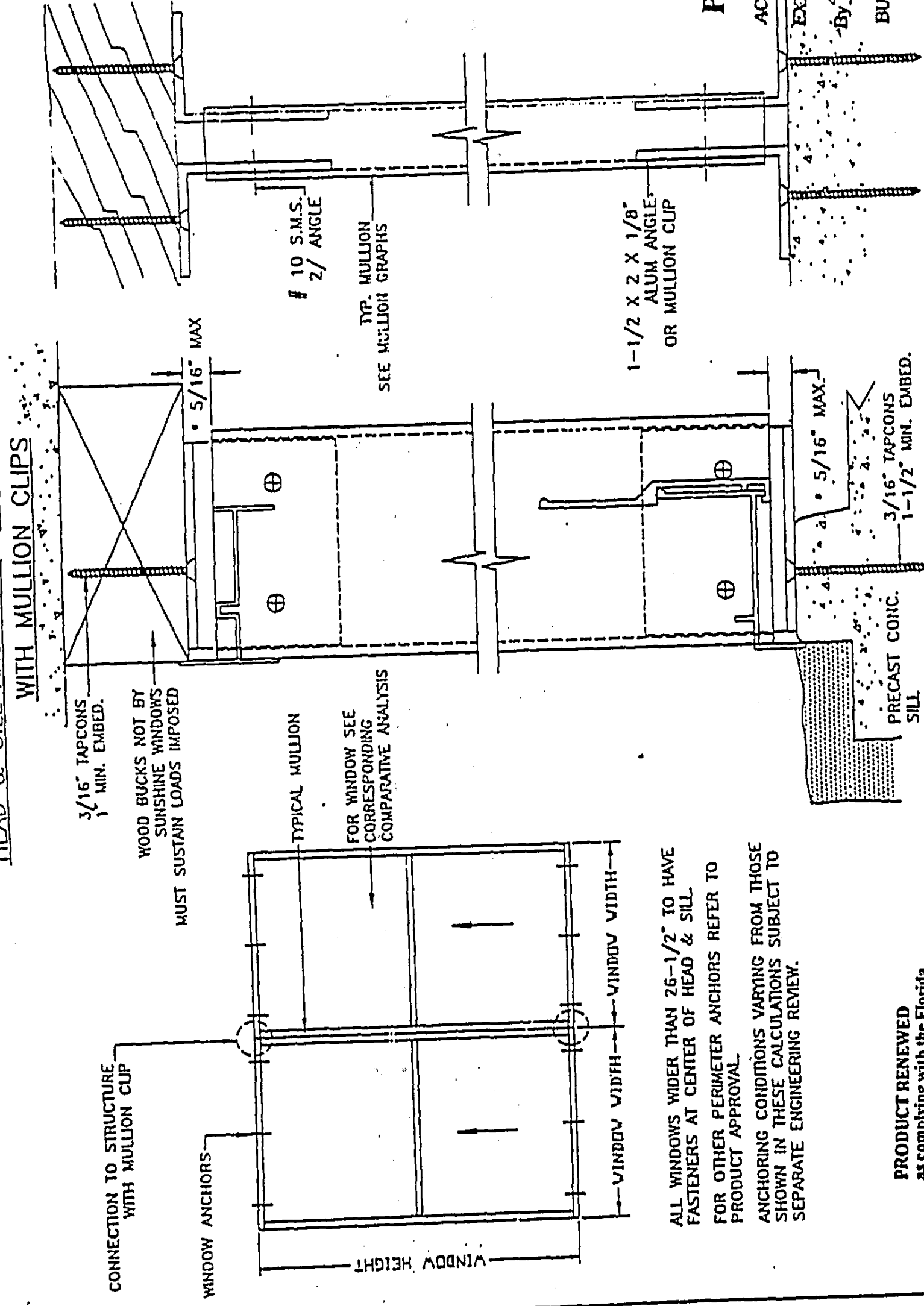


TYPICAL SILL ANCHORS - K. MULLION WINDOWS



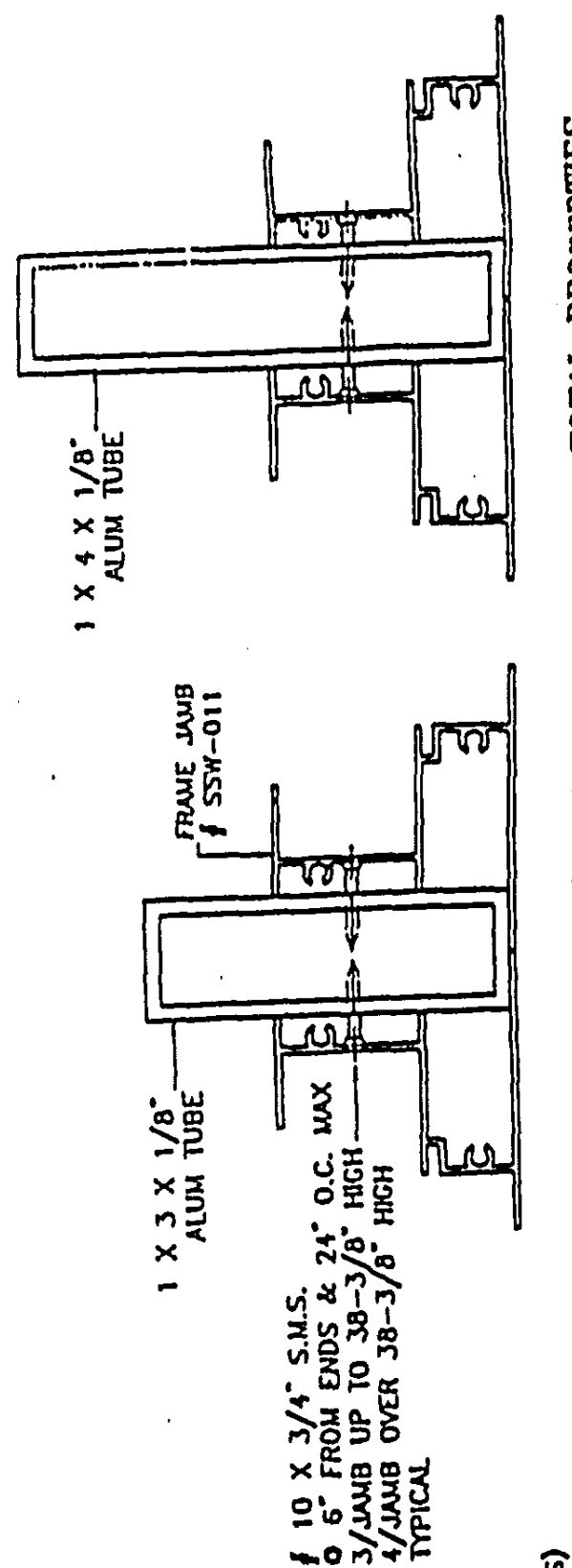
PRODUCT RENEWED
as complying with the Florida
Acceptance No. 02-030 E.06
Expiration Date May 3, 2007
By: *[Signature]*
Mifam Tube Product Control
Division

ALL WINDOWS UNDER 26-1/2\"/>

SEE WINDOW OR DOOR APPROVAL FOR FASTENERS SIZES AND SPACING

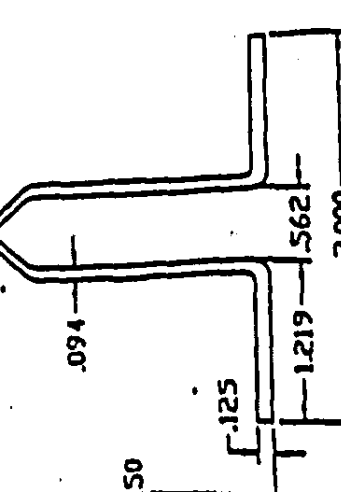
MULLIONS CONTAINING FRAME MEMBER # SSW-011 AT EACH SIDE

HORIZONTAL OR VERTICAL



TOTAL PROPERTIES
Ix = 1.313 IN⁴
Sx = .876 IN³

TOTAL PROPERTIES
Ix = 2.400 IN⁴
Sx = 1.200 IN³



MULLION CLIP (A1 TO ANGLES)
THIS CLIP TO FLOAT INSIDE MULLION
(NO SIDE FASTENERS REQ.)

• SHIMSPACE = 5/16\"/>

SIZES	DIM'S	ANCHORS	DESIGN CAPACITY - USE	
			HEAD AND SILL	MULLIONS
WINDOW WIDTH (IN.)	HEIGHT (IN.)	A	A2	
19,125	26	300.0	300.0	123
26.5		289.7	300.0	300.0
37		289.7	300.0	300.0
53,125		289.7	300.0	300.0
19,125	282.2	177.7	282.2	300.0
26.5	38.375	147.1	233.6	300.0
37		133.2	211.2	300.0
53,125		124.7	190.0	300.0
19,125		98.9	137.3	257.8
26.5	50.625	82.4	130.4	184.7
37		76.4	124.4	128.6
53,125		55.8	102.2	168.4
19,125	63	74.3	116.0	121.5
26.5		59.3	90.5	87.0
37		59.3	80.3	60.6
53,125		70.1	126.7	103.0
19,125	74.25	60.6	96.2	74.4
26.5		47.5	75.4	53.3
37		38.7	61.4	37.1
53,125				59.8

PRODUCT RENEWED

ACCEPTANCE No. 99-030 E.02 RECTANGULAR ALUMINUM TUBE MULLIONS (CLIPPED)

EXPIRATION DATE APRIL 8, 2002 WINDOW FRAME MEMBER # SSW-011 INCLUDED

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

NOTES:

1. ALL GLAZING PRODUCTS USED WITH THESE MULLIONS MUST MEET THE MINIMUM REQUIREMENTS FOR WIND LOAD, AIR & WATER INFILTRATION, FORCED ENTRY RESISTANCE, SAFEGUARDS ETC.
2. ANCHOR PATTERN SHALL BE AS SHOWN. THE INTERNAL SHALL BE BEYOND THE ANCHOR PATTERN (SILCO, TIE ETC.)
3. ANY CONDITIONS NOT COVERED IN THIS SUBMITTAL SUBJECT TO SEPARATE ENGINEERING REVIEW.
4. ALL MULLIONS TO BE ALLOY 6063-T5.

INSTRUCTIONS:

USE MULLION/ANCHOR LOAD CHART AS FOLLOWS:

- STEP 1 DETERMINE DESIGN LOAD REQUIRED PER ASCE 7-88, FOR PARTICULAR OPERATING CONDITIONS.
- STEP 2 DETERMINE MULLION LOAD REQUIRED GLAZING PRODUCTS USING ABOVE LOAD REQUIREMENTS.
- STEP 3 USE CONNECTION TO MULLION AS PER PRODUCT APPROVAL.
- STEP 4 USING MULLION LOAD CHART DETERMINE MULLION SPECIFIED IN STEP 1 ABOVE.
- STEP 5 USING ANCHOR LOAD CHART SELECT ANCHOR WITH SPECIFIED IN STEP 1 ABOVE.

ENGINEER: HANSHOUT FAROOD
PE # 16557

DEC 07 1995

drawing no. M95-15E

Sheet of 1

AL-FAROOD CORPORATION
ENGINEERS PLANNERS & PRODUCT TESTING
1235 SW 87 AVE
MIAMI, FLORIDA 33174
(305) 254-8100
M95-15E5

SINGLE HUNG WINDOW (2000)
SUNSHINE WINDOWS
1745 W. 33RD PLACE
MIAMI, FL 33012
(305) 364-9952

Revisions:
NO. DATE BY DESCRIPTION

checked by:

drawn by:

scale 1/8\"/>