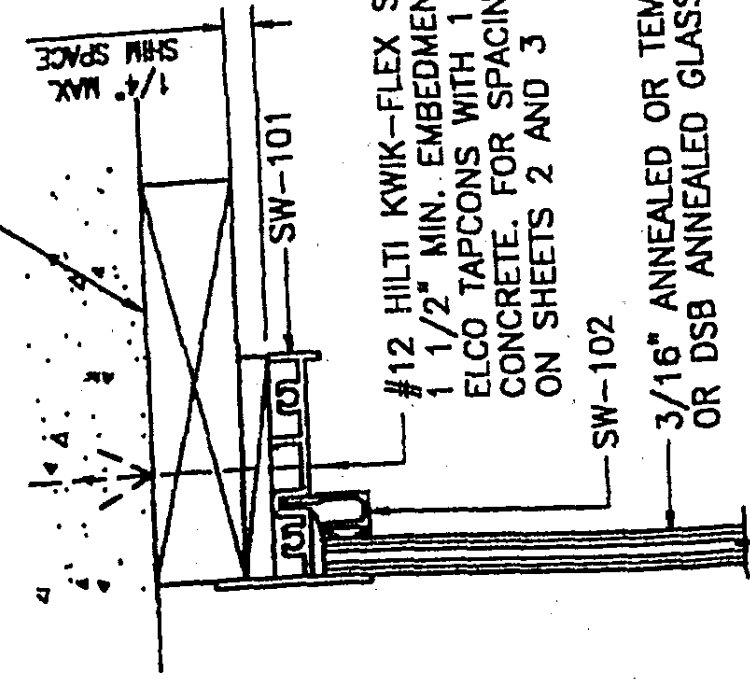
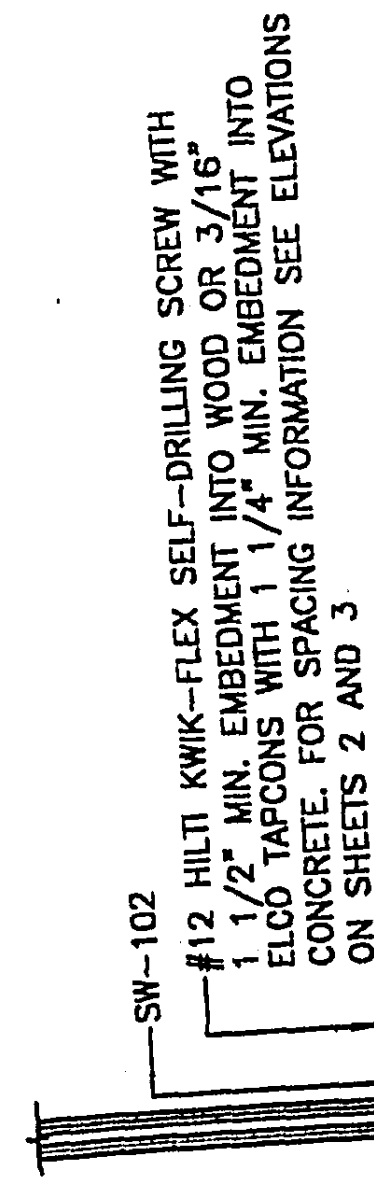


WOOD BUCK BY OTHERS MUST BE PROPERLY
ANCHORED TO TRANSFER LOADS TO STRUCTURE
AND TO BE REVIEWED BY BUILDING OFFICIAL



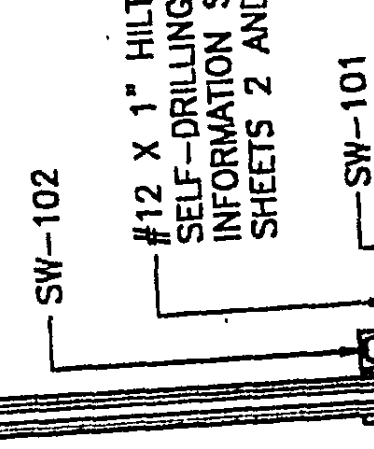
#12 HILTI KWIK-FLEX SELF-DRILLING SCREW WITH
1 1/2" MIN. EMBEDMENT INTO WOOD OR 3/16"
ELCO TAPCONS WITH 1 1/4" MIN. EMBEDMENT INTO
CONCRETE. FOR SPACING INFORMATION SEE ELEVATIONS
ON SHEETS 2 AND 3

SW-102
3/16" ANNEALED OR TEMPERED GLASS
OR DSB ANNEALED GLASS



#12 HILTI KWIK-FLEX SELF-DRILLING SCREW WITH
1 1/2" MIN. EMBEDMENT INTO WOOD OR 3/16"
ELCO TAPCONS WITH 1 1/4" MIN. EMBEDMENT INTO
CONCRETE. FOR SPACING INFORMATION SEE ELEVATIONS
ON SHEETS 2 AND 3

SW-101



SW-102
#12 X 1" HILTI KWIK-FLEX
SELF-DRILLING SCREW. FOR SPACING
INFORMATION SEE ELEVATIONS ON
SHEETS 2 AND 3

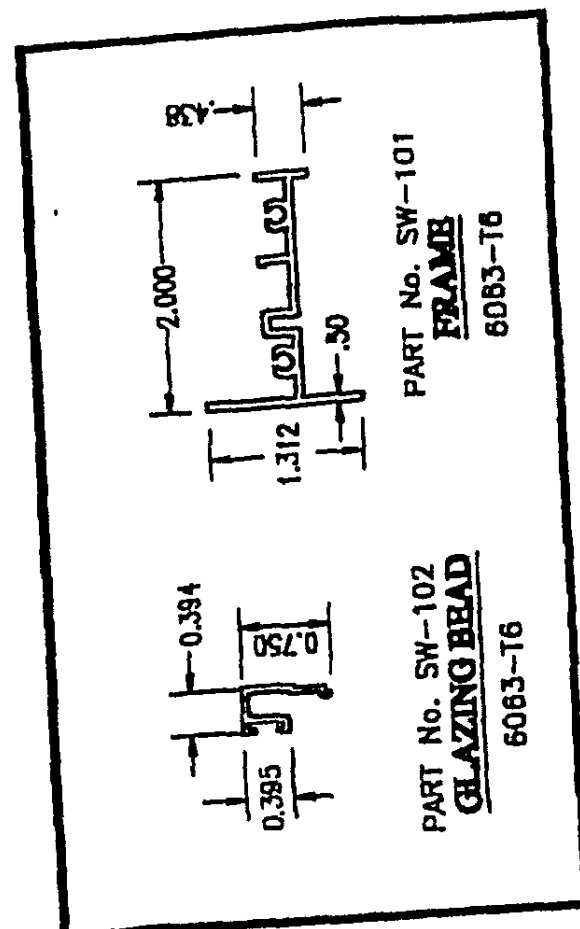
SW-101

MIAMI-DADE COUNTY APPROVED
MULLION (UNLESS SEPARATE
APPROVAL) OR ASTM A36 STEEL
WITH 1/8" MINIMUM WALL THICKNESS

SECTION A-A

**COMPARATIVE ANALYSIS TABLES ON SHEETS 2
AND 3 BASED ON THE FOLLOWING TESTS:**

- 1.) FTI-1419 OF 04-02-96
TEST SIZE= 46" X 108 1/8"
TEST LOADS= +135.0 -135.0 PSF
DESIGN LOADS= +90.0 -90.0 PSF
WATER INFILTRATION TEST= 12 PSF
TESTED GLASS= 3/16" TEMPERED
- 2.) FTI-1420 OF 04-02-96
TEST SIZE= 37" X 74"
TEST LOADS= +80.0 -80.0 PSF
DESIGN LOADS= +40.0 -40.0 PSF
WATER INFILTRATION TEST= 12 PSF
TESTED GLASS= 3/16" ANNEALED
- 3.) FTI-1421 OF 04-02-96
TEST SIZE= 26 1/2" X 53 1/4"
TEST LOADS= +67.5 -67.5 PSF
DESIGN LOADS= +45.0 -45.0 PSF
WATER INFILTRATION TEST= 12 PSF
TESTED GLASS= DSB ANNEALED



PART NO. SW-102
GLAZING BEAD
6093-16

PART NO. SW-101
FRAME
6093-16

**SERIES 4230 ALUMINUM
FIXED WINDOW**

H
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Drawn By: MH
Date: 8-24-00
Scale: 1/2"=1'-0"
Revision: E-25-05
Product: Inc.
PW-00-01
SHEET
1 OF 3

PRODUCT REVIEWED
BY: [Signature]
DATE: 8-24-00
APPROVED BY: [Signature]
DATE: 8-24-00
FLORIDA PE # 81383