

LYNCH WELL DRILLING, INC.

RT. 8 BOX 464
LAKE CITY, FL 32025
PHONE (386) 752-6677
FAX (386) 752-1477

RESIDENTIAL WATER WELL BUILDING PERMIT INFORMATION

Building Permit # _____ Owners Name Ben Martin

Well Depth _____ Ft. Casing Depth _____ Ft. Water Level _____ Ft.

Casing Size 4 PVC _____ Steel X

Pump Installation: Submersible X Deep Well Jet _____ Shallow Well _____

Pump Make Aermotor Pump Model # S20-100 Hp 1

System Pressure (PSI) _____ On 30 Off 50 Avg. Pressure 50
(PSI)

Pumping System GPM at average pressure and pumping level 20 (GPM)

Tank Installation: Precharged (Baldder) X Atmospheric (Galvanized)

Make Challenger Model PC244 Size 81

Tank Draw-down per cycle at system pressure 25.1 Gallons

I HEREBY CERTIFY THAT THIS WATER WELL SYSTEM HAS BEEN
INSTALLED AS PER ABOVE INFORMATION.

Lynch Well Drilling, Inc. Linda Newcomb
Signature Print Name

1274 or 2609 11/20/03
License Number Date



January 31, 2002

TO: OUR FLORIDA CUSTOMERS:

Effective February 1, 2002, the following TAMKO shingles, as manufactured at TAMKO's Tuscaloosa, Alabama, facility, comply with ASTM D-3161, Type I modified to 110 mph. Testing was conducted using four nails per shingle. These shingles also comply with Florida Building Code TAS 100 for wind driven rain.

- Glass-Seal AR
- Elite Glass-Seal AR
- ASTM Heritage 30 AR (formerly ASTM Heritage 25 AR)
- Heritage 40 AR (formerly Heritage 30 AR)
- Heritage 50 AR (formerly Heritage 40 AR)

All testing was performed by Florida State certified independent labs.

Please direct all questions to TAMKO's Technical Services Department at 1-800-641-4691.

TAMKO Roofing Products, Inc.

THERMA-TRU®

CONSTRUCTION SERIES-INSWING 6-8 SINGLE AND DOUBLE
W/ WOOD SIDELITES, INSULATED STEEL DOOR WITH WOOD FRAMES.

GENERAL NOTES

- THIS PRODUCT IS DESIGNED TO MEET THE SOUTH FLORIDA BUILDING CODE 1994 EDITION FOR MIAMI-DADE COUNTY WOOD BLOCKS BY OTHERS. MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
- PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- DESIGNED PRESSURE RATING. SEE TABLE PAGE 1.
- THIS PRODUCT WAS TESTED FOR 2.86 LBS WATER PRESSURE AS PER ASTM E-731.
- THIS PRODUCT DOES NOT MEET THE WATER REQUIREMENTS FOR MIAMI-DADE COUNTY WITHOUT PROPER OVERHANG.
- MIAMI-DADE APPROVED IMPACT RESISTANT SHUTTERS ARE REQUIRED FOR SIDELITES ONLY.
- SIDELITES ARE AN OPTION AND CAN BE USED IN A SINGLE OR DOUBLE CONFIGURATION.

RESIDENTIAL INSULATED STEEL DOOR

(Common to all frame conditions)

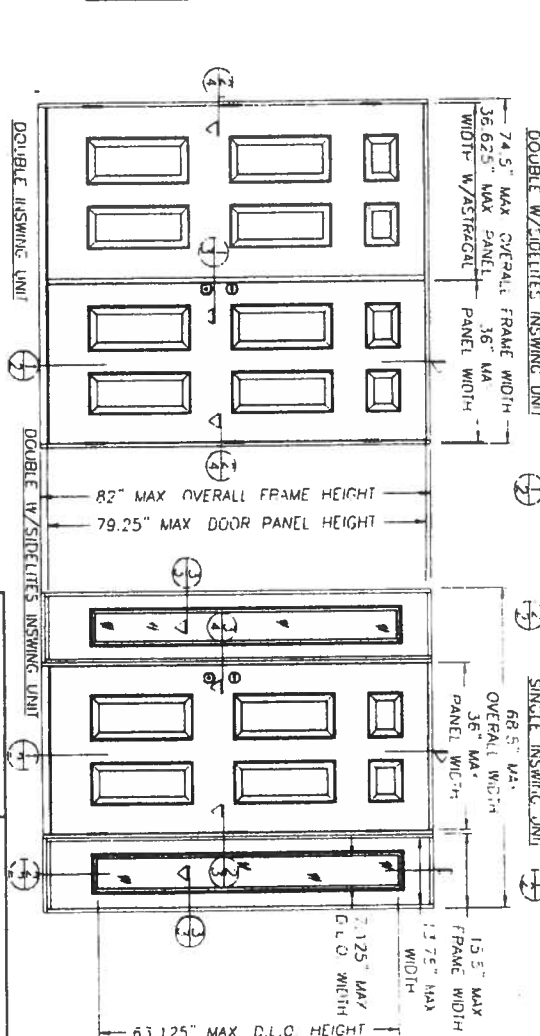
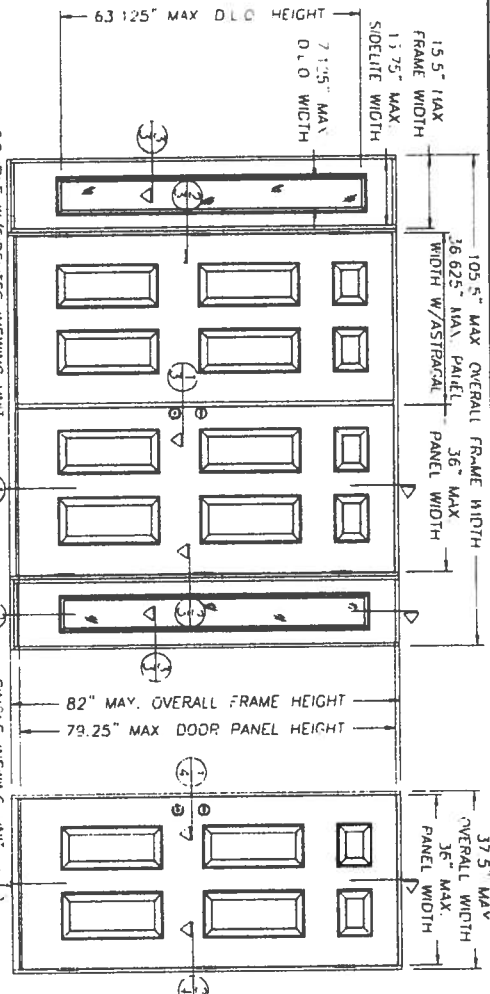
Door & Sidelite Panel Construction:
Frame: Steel, 75 GA 10.012 minimum thickness.
Sidelite: Steel A-575 commercial quality - AISC
per ASTM 620 with yield strength F_y (min) = 2,650 psi.
3.2% design. Per uniform beam code, with 1.9 lbs density by ASTM.

Door Panel Construction: Flush or embossed type. The vertical edges of the skin, rolled formed to provide a mechanical interlock with finger joined pine stiles. Wood end rails are built joined and gressive filled with contact cement to the wood stiles at the corners. Sidelite Panel Construction and Glazing: The vertical edges of the skin are rolled formed to provide a mechanical interlock with finger joined pine stiles. Wood end rails are built joined to the wood stiles of the corners. The sidelite panels are sandwich glazed using a two piece lite frame with mitered & welded corners.

Frame Construction: The frame is constructed from finger joined ponderosa pine measuring 4.575" wide x 1.211" thick. The header is joined to the side jambs with (3) 16ga. 1/2" crown x 2" long staples at each side. The threshold is joined to the side jambs with (2) 16ga. 1/2" crown x 2" long staples at each side. The mullions are secured together in a sidelite application using #8 x 2" long PFH Wood Screws (6) screws per each mullion. The unit uses an inswing Sidelite threshold measuring 5.75" x 1.548".

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UNIT TYPE	DESIGN PRESSURE RATING
SINGLE	+ 67.0 PSF - 67.0 PSF
DOUBLE	+ 60.0 PSF - 60.0 PSF
SINGLE OR DOUBLE W/SIDELITES	+ 60.0 PSF - 60.0 PSF

DATE 03/28/01
SCALE N.T.S.
CHK BY TJH
CNC BY RW
DRAWING NO. S-2114
SHEET 1 of 5

CONSTRUCTION SERIES-INSWING 6-8 SINGLE & DOUBLE IN-SWING STEEL DOOR
PART OR ASSEMBLY
TYPICAL ELEVATIONS & GENERAL NOTES

BY
DATE
REVISIONS

THERMA-TRU CORPORATION
1687 WOODLANDS DRIVE
MAUMEE, OHIO 43537
PHONE 800 537 8827

R W
B C

R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

P.O. Box 230 Valrico, FL 33594 Phone 813.684.3831

Facsimile 813.684.3954

ENGINEER'S NOTICE OF EVALUATION # MSH-105F

Mayfair Window & Doors

4100 Cameron Street

Lafayette, LA 70506

Phone 800.999.2470 Facsimile 337.235.6657

DESCRIPTION OF UNIT**Model Designation:** Single Hung Extruded Aluminum Fin Frame W/Tilt Sash Window Series 570 / 530**Maximum Overall Nominal Size:** up to 44.0" x 72.0" **Usable Configurations:** $\frac{Q}{X}$

General Description: The jambs are extruded aluminum with a minimum wall thickness of 0.047". The 530 Tilt series is glazed with 1/8" clear annealed glass and the 570 Tilt series is glazed with 1/4" insulated clear annealed glass. The active sash stiles and top rail are weather-stripped on the exterior sides with a fin seal. The bottom of the operable sash has a 0.350" high vinyl bulb. The sash is operated with a spiral balance system and locked with two locks located on the meeting rail. The window frames are coped corner construction and fastened with two #8 x 1/4" SMS at each frame head and sill corners. The window is weeped with two 3/4" weep notches located one at each end of the sill screen retainer leg.

FBC Section 1707 Materials and Assembly Tests:

(1707.4.2 Exterior Windows and Glass Doors)

Test	Description	Test Location	Date	Report No.	Certifying Technician
ASTM E330	Uniform Static Air Pressure	Mid America Testing Certified Testing Laboratories	December 10, 2001 August 14, 2001	01083W-A CTLA-706WR	Travis Swinshelm, Tech. James Blakely, VP
AAMA 1302.5	Forced Entry	Certified Testing Laboratories	August 14, 2001	CTLA-706WR	James Blakely, VP
ASTM E331	Water Penetration	Certified Testing Laboratories	August 14, 2001	CTLA-706WR	James Blakely, VP
ASTM E283	Air Infiltration	Certified Testing Laboratories	August 14, 2001	CTLA-706WR	James Blakely, VP
TAS 201/203	**Large Missile Impact/Cycling	NA	NA	NA	NA

* This product does not meet windborne debris criteria.

Design Pressure Ratings:

Configuration	Maximum Size	Design Pressure Ratings
Single Hung	Up To 44" x 72"	+45.00 -45.00

Installation and Anchoring: See reverse side this page**Use**

1. Evaluated for use in locations adhering to the Florida Building Code and where pressure requirements as determined by ASCE 7 Minimum Design Loads for Buildings and Other Structures do not exceed the design pressure ratings listed above.

2. For Masonry installations where the sub-buck is less than 1-1/2 inches (FBC section 1707.4.4 Anchorage Methods and sub-sections 1707.4.4.1 and 1707.4.4.2) same diameter Tapcon type concrete anchors must be substituted and the length must be such that a minimum 1-1/4" engagement of the Tapcon into the masonry wall is obtained.

Certification: Florida Professional Engineer - Seal No. 43409

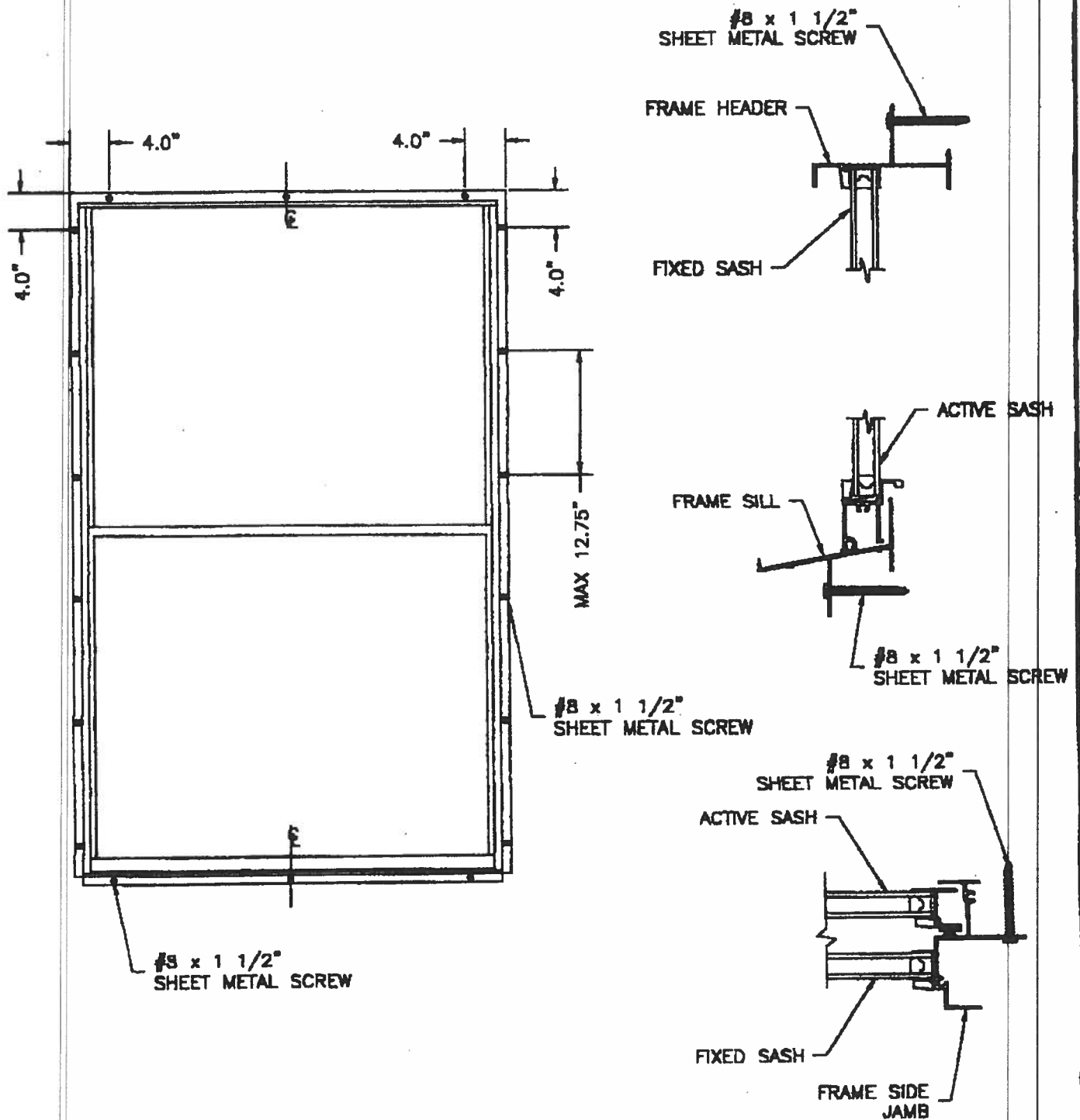
April 20, 2002

Lyndon F. Schmidt

19506 French Lace Drive

Lutz, FL 33558

Mayfair Windows & Doors Tilt Series 570/530
Maximum Size Up To 44.0" x 72.0"
Single Hung Extruded Aluminum Windows



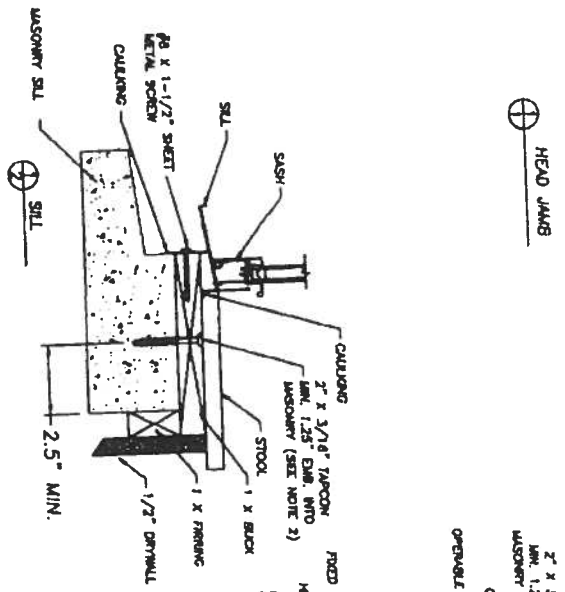
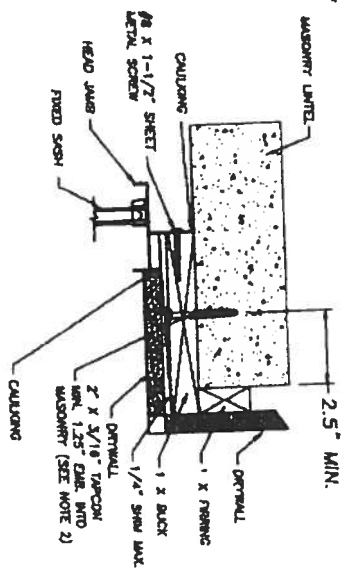
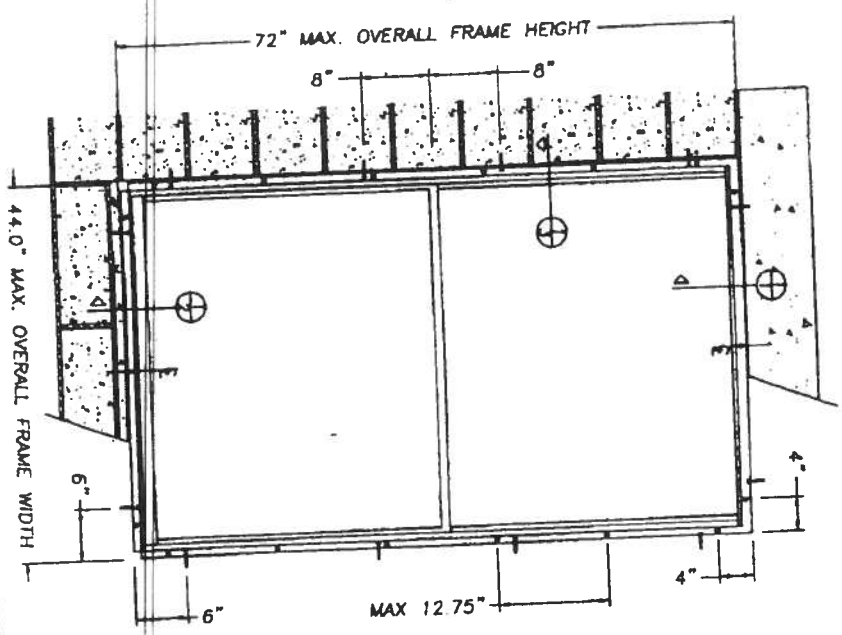
MODEL DESIGNATION: Mayfair 570/530 Series Single Hung Aluminum Window

MAXIMUM OVERALL NOMINAL SIZE: Single up to 44" x 72"

DESIGN PRESSURE RATING: Anchors: Positive 45.0 PSF Negative 45.0 PSF
Windows: Design Pressure Ratings Vary. See Corresponding Test Report, Dade NOA or Florida, P.E. Evaluation.

USABLE CONFIGURATIONS: 0
X
The head and side jambs are extruded aluminum. The mulling flange is 0.047" thick.

GENERAL DESCRIPTION:



NOTE:

1. This installation has been evaluated for use in locations adhering to the Florida Building Code and where pressure requirements are determined by ASCE 7 Minimum Design Loads for Buildings and Other Structures do not exceed the design pressure ratings listed herein.
2. When using a 2 X buck, the 2" tapcon type anchor must be changed to a 3" tapcon type anchor to allow for minimum 1-1/4" embedment into the masonry.
3. All fastener heads on the exterior side of Mull Pin will need to be outlined to prevent leaking and corrosion.
4. Both exterior bottom corners of the frame of the buck must be caulked to prevent moisture damage.
5. Mull dressing at exterior flanges by others.

ANCHORING CROSS SECTIONS FOR 1X BUCK TO MASONRY SINGLE OR DOUBLE HUNG ALUMINUM WINDOW

Mayfair Windows & Doors
4100 Cameron Street
Lafayette, LA 70506
PH. 800.999.2470

Lyndon F. Schmidt
Lyndon F. Schmidt
Florida P. E. No. 43409
19508 French Lake Drive
Lutz, FL 33558

DATE: 4/16/12	SCALE: N.T.S.
DRW. BY: JSH	CHEK. BY: R.W.
DRAWING NO.: W-103	SHEET: 1 OF 1

