

APPLICANT

REX PATTERSON

PHONE

904.296.0045

ADDRESS

6967

PHILIPS HWY

JACKSONVILLE

FL

32216

OWNER

LANVANYA & RAMA GOPALAKRISHNAN

PHONE

386.719.9222

ADDRESS

226

SW PINE FOREST CT

LAKE CITY

FL

32024

CONTRACTOR

REX A PATTERSON

PHONE

904.296.0045

LOCATION OF PROPERTY

90-W TO SR-247-S TL, TO UPCHURCH RD,TR TO 4TH STREET ON L,
TURN ON TOMPKINS,1ST R AFTER MAILBOXES,5TH HOME ON L.

TYPE DEVELOPMENT

SUNROOM ADDITION

ESTIMATED COST OF CONSTRUCTION

19500.00

HEATED FLOOR AREA

TOTAL AREA

HEIGHT

8.00

STORIES

1

FOUNDATION

CONC

WALLS

ALUM

ROOF PITCH

FLOOR

CONC

LAND USE & ZONING

RLD

MAX. HEIGHT

Minimum Set Back Requirments:

STREET-FRONT

25.00

REAR

15.00

SIDE

10.00

NO. EX.D.U.

1

FLOOD ZONE

XPP

DEVELOPMENT PERMIT NO.

PARCEL ID

09-4S-16-02829-055

SUBDIVISION

PINE FOREST

LOT

5

BLOCK

PHASE

UNIT

TOTAL ACRES

CBC057008

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

EXISTING

X-06-014

BLK

JTH

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS:

NOC ON FILE. 1 FOOT ABOVE RD.

Check # or Cash50130

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power

Foundation

Monolithic

date/app. by

date/app. by

date/app. by

Under slab rough-in plumbing

Slab

Sheathing/Nailing

date/app. by

date/app. by

date/app. by

Framing

Rough-in plumbing above slab and below wood floor

date/app. by

date/app. by

Electrical rough-in

Heat & Air Duct

Peri. beam (Lintel)

date/app. by

date/app. by

date/app. by

Permanent power

C.O. Final

Culvert

date/app. by

date/app. by

date/app. by

M/H tie downs, blocking, electricity and plumbing

Pool

date/app. by

date/app. by

Reconnection

Pump pole

Utility Pole

date/app. by

date/app. by

date/app. by

M/H Pole

Travel Trailer

Re-roof

date/app. by

date/app. by

date/app. by

BUILDING PERMIT FEE \$

100.00

CERTIFICATION FEE \$

0.00

SURCHARGE FEE \$

0.00

MISC. FEES \$

0.00

ZONING CERT. FEE \$

50.00

FIRE FEE \$

0.00

WASTE FEE \$

FLOOD DEVELOPMENT FEE \$

FLOOD ZONE FEE \$

25.00

CULVERT FEE \$

TOTAL FEE

175.00

INSPECTORS OFFICE

CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

NOTICE OF COMMENCEMENT

State of Florida
County of: Columbia

The undersigned hereby informs all concerned that improvements will be made
To certain real property, and in accordance with section 713-13 of the Florida
Statutes (Revised 10-1-96), the following information is stated:

Legal Description of Property: LOT 5, Pine Forest
General Description of Improvements: Sunroom
Owner Name: (Printed) LAVANYA Gopalakrishnan
Address: 2210 SW Pine Forest Court Lake City, FL 32024
Owner's Interest in Property: Fee Simple
Fee Simple Title Holder (If other than owner): _____

Name: (Printed) _____
Address: _____
Contractor (Printed) Patterson Home Improvements - Rex A Patterson

Address: 6967 Phillips Highway, Jacksonville, FL 32216
Telephone: (904) 296-0045 Fax: (904) 296-6270
Surety (if any) (Printed): _____ Amount of Bond \$ _____
Address: _____
Telephone: () _____ Fax: () _____

Person or Lender making a loan for construction of improvements:
Name (Printed): _____
Address: _____
Telephone: () _____ Fax: () _____

Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Statutes:
Name: _____
Address: _____
Telephone: () _____ Fax: () _____

In addition to himself, Owner designated the following person to receive a copy of the Lienor's Notice as provided in Section 713.13 (1Xb), Florida
Statutes (Fill in at Owner's option).
Name: (Printed) _____
Address: _____
Telephone: () _____ Fax: () _____

Expiration date of the NOC is one year from the recording date unless otherwise stated

✓ [Signature] Owner Signature
✓ 12/17/05 Date Signed

LAVANYA Gopalakrishnan Columbia, Florida
Owner Name (Printed) In County Named Of State

State of Florida
County of: Columbia County

The foregoing instrument was acknowledged before
Me this 17 Day of December 2005
By LAVANYA G. GOPALAKRISHNAN who is personally

Known to me or who has produced _____
Jeskan L. [Signature] as identification.

[Signature] Notary Public

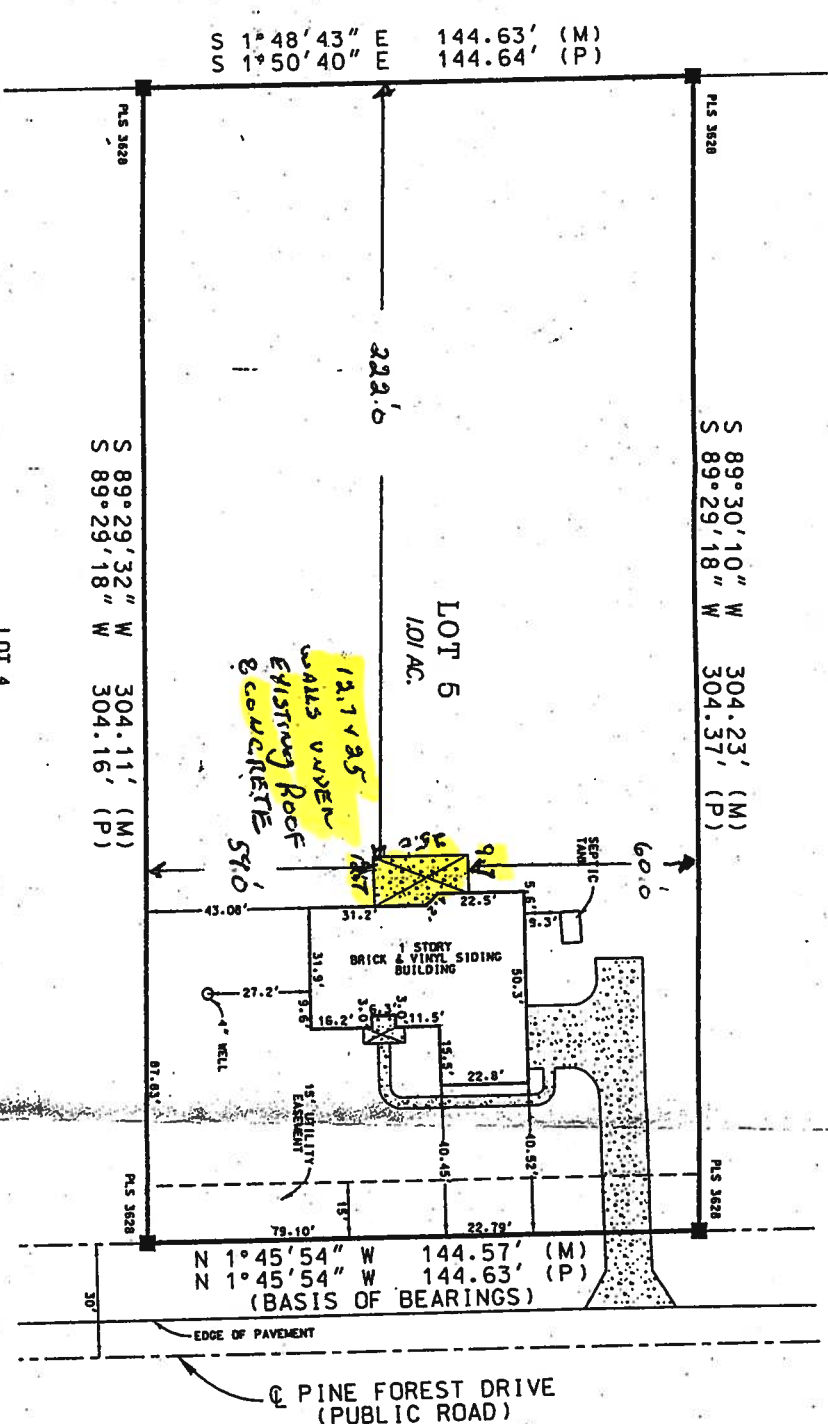
Name of Notary, typed or printed: Bonnie L. Guillet
Commission Number: Commission # DD074823
Commission Expires: Expires Jan. 3, 2008
Bonded Through Atlantic Bonding Co., Inc.

Inst: 2006001158 Date: 01/18/2006 Time: 11:22
DC, P. Dewitt Cason, Columbia County B: 1071 P: 952

BOUNDARY SURVEY
OF
LOT 5, PINE FOREST,
COLUMBIA COUNTY, FLORIDA

LEGAL DESCRIPTION

LOT 5, PINE FOREST, A SUBDIVISION ACCORDING TO PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 137 OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.



- NOTES:
1. SURVEY BASED ON MONUMENTS FOUND IN PLACE AND ACCEPTED.
 2. BASIS OF BEARINGS IS THE WEST R/W LINE OF PINE FOREST DRIVE.
 3. ACCORDING TO THE FLOOD INSURANCE RATE MAP (COMMUNITY PANEL NO. 120010 0175 B, EFFECTIVE DATE JANUARY 6, 1988) THE ABOVE DESCRIBED LANDS LIE IN ZONE X, AN AREA DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD PLAIN.
 4. ADDITIONAL IMPROVEMENTS, IF ANY, WERE NOT LOCATED.
 5. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE SEARCH.

ABBREVIATIONS:

FND = FOUND
C = CENTERLINE
P = PLAT
D = DEED
C = CALCULATED
M = MEASURED
O/S = OFFSET
IP = IRON PIPE
RB = REBAR
NL = NAIL

POB = POINT OF BEGINNING
POC = POINT OF COMMENCEMENT
NO ID = NO IDENTIFICATION
R/W = RIGHT-OF-WAY
PCP = PERMANENT CONTROL POINT
PRM = PERMANENT REFERENCE MONUMENT
CM = CONCRETE MONUMENT
IR = IRON ROD
RB+C = REBAR & CAP
NL+D = NAIL & DISC

LEGEND

- IRON PIPE SET (AS NOTED)
- IRON PIPE FOUND (AS NOTED)
- 4"x4" CONC. MON. SET
- 4"x4" CONC. MON. FOUND
- DOT MARKER FOUND
- *** FENCE

CONCRETE



1" = 50' FT.

CERTIFIED TO: AMBARISH GOPAL
PEOPLES BANK
ABSTRACT & TITLE SERVICES, INC.
CHICAGO TITLE INSURANCE COMPANY

SURVEYOR'S CERTIFICATE

I hereby certify that the plat hereon shown is a true and correct plat of survey made under my direction of the hereon described lands and complies with the Minimum Technical Standards as set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 61G17-6, Florida Administrative Code, pursuant to Section 472.027 Florida Statutes.

Signed Barth M. Lane Date 10-25-99

Barth M. Lane, PLS LS 4303
Bailey Bishop & Lane, Inc. LB 6685



BAILEY BISHOP & LANE, INC.
3107 SW BARNETT WAY
P.O. BOX 3717
LAKE CITY, FL 32056-3717
PH. (904) 752-5840
FAX (904) 755-7771

AMBARISH GOPAL

REVISIONS

DATE OF	FIELD WORK
10-20-99	BOUNDARY
10-20-99	FOUNDATION
10-20-99	RESIDENCE
10-20-99	JOB NO.
10-20-99	FIELD BOOK
10-20-99	135 : 15
10-20-99	DATE
10-20-99	SHEET NO.

Gopalakrishnan 66327

left message 1-20-06

Columbia County Building Permit Application

Revised 9-23-04

For Office Use Only Application # 0601-47 Date Received 1-18-06 By CH Permit # 24085
Application Approved by - Zoning Official BLK Date 19.01.06 Plans Examiner OK JTH Date 1-19-06
Flood Zone x per PAT Development Permit N/A Zoning RSF-2 Land Use Plan Map Category Res. Low Density
Comments _____

Applicants Name Dick Maisenbacher Phone 904)296-0047
Address 6967 PHILIPS HWY JACKSONVILLE FL 32216
Owners Name LANVANYA GOPALAKRISHNAN Phone 386-719-9822
911 Address 226 SW PINE FOREST COURT LAKE CITY FL 32024
Contractors Name REX A PATTERSON Phone 904)296-0045
Address 6967 PHILIPS HWY JACKSONVILLE FL 32216
Fee Simple Owner Name & Address _____
Bonding Co. Name & Address _____
Architect/Engineer Name & Address _____
Mortgage Lenders Name & Address _____

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy

Property ID Number 09-45-16-02829-055 Estimated Cost of Construction 19,500

Subdivision Name PINE FOREST Lot 5 Block — Unit — Phase —

Driving Directions US 90 TO 247 (BRANFORD HIGHWAY), RIGHT ON
UP CHURCH ROAD. 4TH STREET ON LEFT, TURN ONTO TOMPKINS STREET
FIRST RIGHT AFTER MAIL BOXES, HOUSE IS 5TH HOUSE ON LEFT

Type of Construction ALUMINUM Number of Existing Dwellings on Property 1

Total Acreage 1 AC Lot Size 304 x 145 Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive YES

Actual Distance of Structure from Property Lines - Front 86 FT Side 60 FT Side 59 FT Rear 222 FT

Total Building Height 8 FT Number of Stories 1 Heated Floor Area N/A Roof Pitch N/A
TOTAL 264 WALLS UNDER EXISTING ROOF & CONCRETE

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction. TOTAL 264

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

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Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
this 17 day of DECEMBER 2005.

Personally known _____ or Produced Identification _____

DRIVER LICENSE

Contractor Signature

Contractors License Number CBC-057002

Competency Card Number _____

NOTARY STAMP/SEAL

Notary Signature _____
NOTARY PUBLIC STATE OF FLORIDA
Bonnie L. Guillet
Commission # DD493058
Expires: JAN. 05. 2010



Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

PARCEL: 09-4S-16-02829-055 - SINGLE FAM (000100)

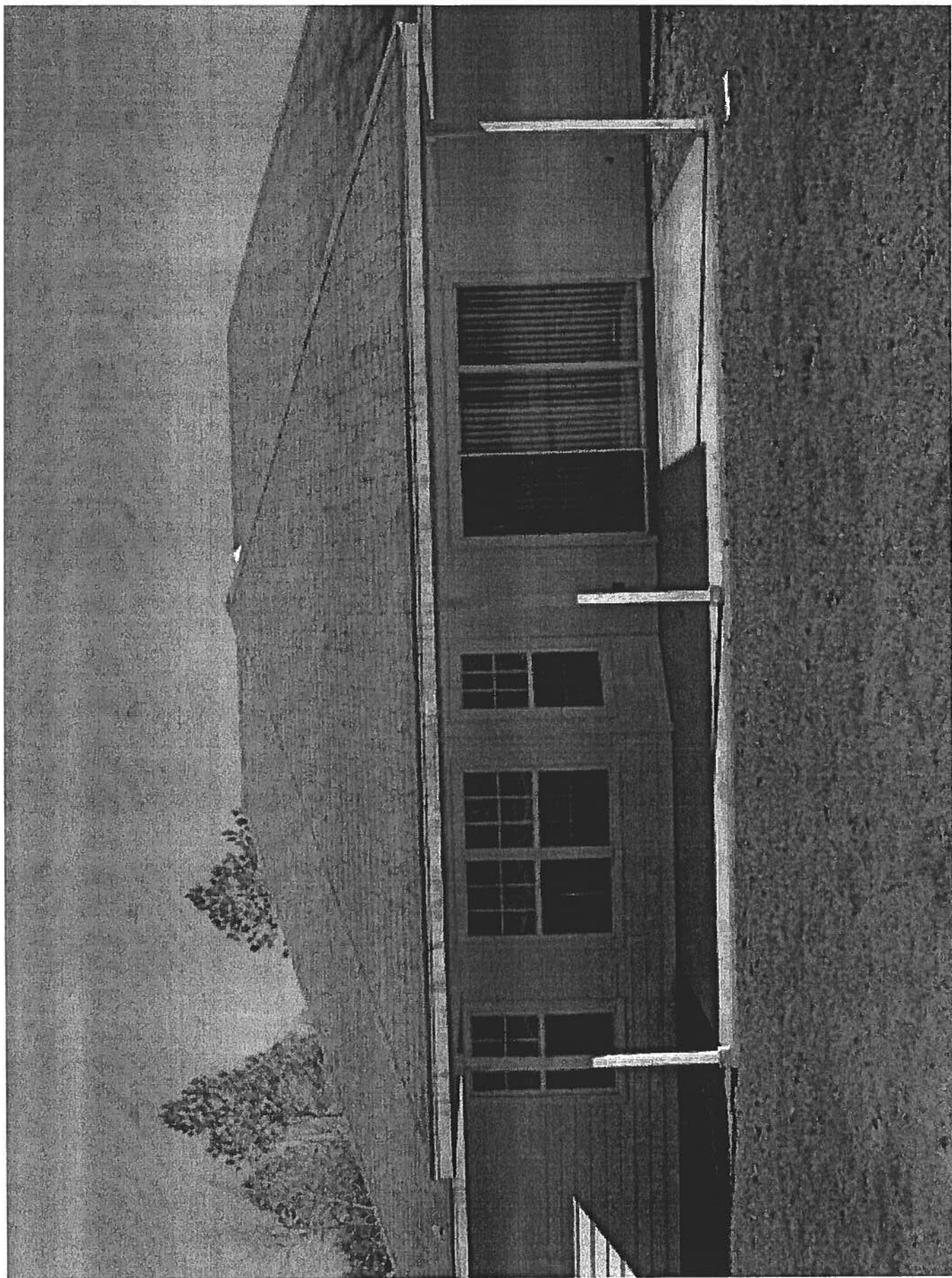
LOT 5 PINE FOREST S/D. ORB 804-975, 891-125, WD 1062-808.

Name:	GOPALAKRISHNAN LAVANYA & RAMAN	LandVal	\$11,500.00
Site:	PINE FOREST	BldgVal	\$95,194.00
Mail:	226 SW PINE FOREST CT	ApprVal	\$109,124.00
	LAKE CITY, FL 32024	JustVal	\$109,124.00
Sales	10/5/2005 \$193,000.00I / Q	Assd	\$109,124.00
Info	10/29/1999 \$92,000.00I / Q	Exmpt	\$0.00
		Taxable	\$109,124.00

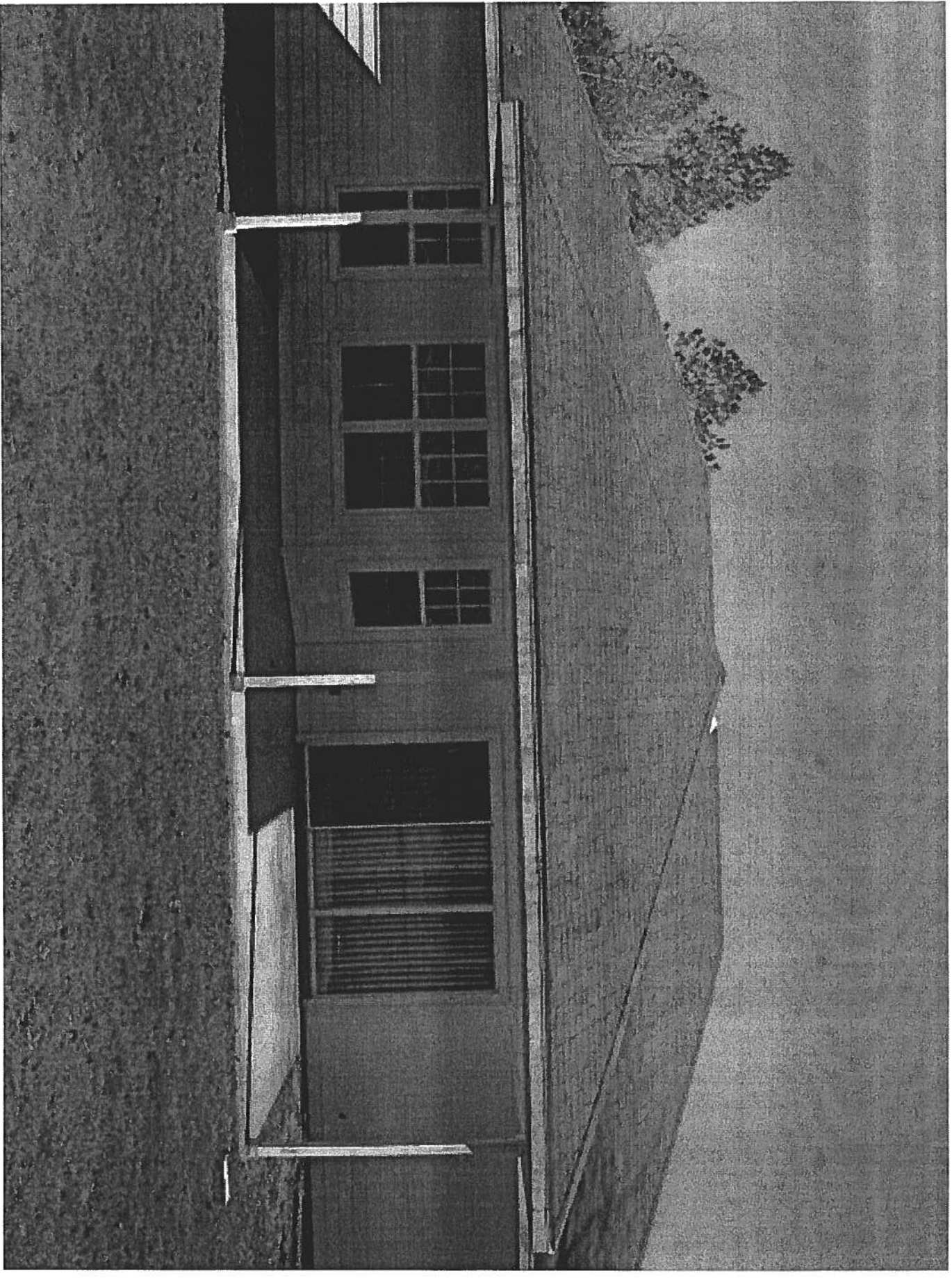
0 230 460 690 ft



This information, GIS Map Updated: 8/3/2005, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.



GOPALAKRISHNAN 226 S.W. PINE FOREST CT. LAKE CITY FL. 32074 JOB# 66327



GOPALAKRISHNAN 226 S.W. PINE FOREST CT. LAKE CITY FL. 32074 JOB# 66327

PRODUCT APPROVAL INFORMATION SHEET FOR COLUMBIA COUNTY FLORIDA

Project Name: LANVANYA GOPALAKRISHNAN Permit # _____

Project Address: 226 SW PINE FOREST COURT LAKE CITY FL 32024

As required by Florida Statute 553-842 and Florida Administrative Code 9B-72, please provide the information and product approval number(s) for the building components listed below as applicable to the building construction project for the permit number listed above. You should contact your product supplier if you do not know the product approval number for any of the applicable listed products. Information regarding statewide product approval may be obtained at www.floridabuilding.org.

F. Structural Components	Manufacturer	Product Description	Limitation of Use	State #	Local #
1. Wood Connector/anchor					
2. Truss Plate					
3. Engineered Lumber					
4. Railing					
5. Coolers- Freezers					
6. Concrete Mixtures					
7. Material					
8. Insulation Forms					
9. Plastics					
10. Deck-roof	Temo Sunrooms, Inc.	Roof Panel		FL3857	
11. Wall	Temo Sunrooms, Inc.	Wall Panel		FL3521	
12. Sheds					
13. Other					
G. Skylights					
1. Skylights					
2. Other					

The products listed below did not demonstrate product approval at plan review. I understand at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) the performance characteristics which the product was approved, 3) the performance characteristics which the product was tested and certified to comply with, 4) copy of applicable manufacturers installation requirements. Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Authorized Project Agent: Rex A. Patterson
(Contractor or Design Professional) (Print Name)

Rex A. Patterson
(Signature)

1/11/06
DATE

Company Name: Patterson Home Improvements

Mailing Address: 6967 Philips Highway

City: Jacksonville

State: Florida

Zip Code: 32216

Telephone Number: (904) 296-0045

Fax Number: (904) 296-6270

Cell Phone Number: () _____ E-mail Address: _____



BITENAVIGATION

- Home
- Continuing Education
- Florida Building Code
- Manufact. Buildings
- Prototype Building
- Surcharges
- Training
- License Search
- Mailing List
- Florida Building Commission

PRODUCT APPROVAL

[Product Search](#)

Overview Product Search Organization Search Product Application

User: Public User - Not Associated with Organization -

[Need Help ?](#)

Product Manufacturer: TEMO Sunrooms, Inc.

Category: (ALL)

Subcategory:

Application/Seq #:

(### or ###.##)

Application Status: (ALL)

Evaluation Method: (ALL)

Order by:

- ☒ Manufacturer
 ☐ Category
 ☐ Subcategory
☐ App / Seq #
 ☐ Status
 ☐ Evaluation Method

Organization Search

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Revising APPROVED (only) Applications: Log in and click the "Revise Approved Application" button.

[New Product](#)

[Search](#)

Page:

[Go](#)

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App/Seq #	Manufacturer	Category	Subcategory	Validation Entity/Validator	Status
FL3521	TEMO Sunrooms, Inc.	Structural Components	Other	Architectural Testing, Inc (717) 764-7700	Approved
FL3857	TEMO Sunrooms, Inc.	Structural Components	Other	Architectural Testing, Inc (717) 764-7700	Approved

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Authorized Project Agent: Rex A. Patterson
(Contractor or Design Professional) (Print Name)

(Signature)

DATE

Company Name: Patterson Home Improvements

Mailing Address: 6967 Philips Highway

City: Jacksonville

State: Florida

Zip Code: 32216

Telephone Number: (904) 296-0045

Fax Number: (904) 296-6270

Cell Phone Number: () _____

E-mail Address: _____



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PRODUCT APPROVAL

[Product Search](#)

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User: Public User - Not Associated with Organization -

[Need Help ?](#)

Product Manufacturer: TEMO Sunrooms, Inc.

Category: (ALL)

Subcategory:

Application/Seq #: (### or ###.##)

Application Status: (ALL)

Evaluation Method: (ALL)

Order by: ☒ Manufacturer ☐ Category ☐ Subcategory
☐ App / Seq # ☐ Status ☐ Evaluation Method

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FL3857	TEMO Sunrooms, Inc.	Structural Components	Other	Architectural Testing, Inc (717) 764-7700	Approved

ACORD CERTIFICATE OF LIABILITY INSURANCE		OP ID KI PATTE-1	DATE (MM/DD/YYYY) 01/05/06
PRODUCER Greene-Hazel & Associates, Inc. 10739 Deerwood Park Blvd, #200 Jacksonville FL 32256-2873 Phone: 904-398-1234 Fax: 904-396-7432		THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
INSURED Patterson Homes & Construction Inc. dba Patterson Home Improvements 6967 Phillips Highway Jacksonville FL 32216		INSURERS AFFORDING COVERAGE INSURER A: Mid Continent Casualty INSURER B: Transportation Ins Company INSURER C: Valley Forge Insurance Co INSURER D: INSURER E:	NAIC # 23418 20494 20508

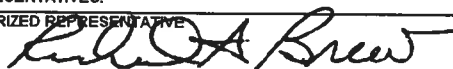
COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS

INSR	ADD'L LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	
A		GENERAL LIABILITY	04-GL-000600749	08/20/05	08/20/06	EACH OCCURRENCE	
	<input checked="" type="checkbox"/>	COMMERCIAL GENERAL LIABILITY				DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
	<input type="checkbox"/>	CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				MED EXP (Any one person)	\$ Excluded
	<input checked="" type="checkbox"/>	Property Damage				PERSONAL & ADV INJURY	\$ 1,000,000
	<input type="checkbox"/>	Deductible \$1000				GENERAL AGGREGATE	\$ 2,000,000
		GEN'L AGGREGATE LIMIT APPLIES PER:				PRODUCTS - COMP/OP AGG	\$ 2,000,000
		<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC					
B		AUTOMOBILE LIABILITY	C2077341426	01/01/06	01/01/07	COMBINED SINGLE LIMIT (Ea accident)	
	<input checked="" type="checkbox"/>	ANY AUTO				BODILY INJURY (Per person)	\$
	<input type="checkbox"/>	ALL OWNED AUTOS				BODILY INJURY (Per accident)	\$
	<input type="checkbox"/>	SCHEDULED AUTOS				PROPERTY DAMAGE (Per accident)	\$
	<input checked="" type="checkbox"/>	HIRED AUTOS					
<input checked="" type="checkbox"/>	NON-OWNED AUTOS						
		GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	\$
		<input type="checkbox"/> ANY AUTO				OTHER THAN AUTO ONLY: EA ACC	\$
						AGG	\$
A		EXCESS/UMBRELLA LIABILITY	04XS140063	08/20/05	08/20/06	EACH OCCURRENCE	
	<input checked="" type="checkbox"/>	OCCUR <input type="checkbox"/> CLAIMS MADE				AGGREGATE	\$ 1000000
	<input type="checkbox"/>	DEDUCTIBLE					\$
	<input checked="" type="checkbox"/>	RETENTION \$10000					\$
C		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	WC1078393792	01/01/06	01/01/07	WC STATU-TORY LIMITS <input checked="" type="checkbox"/> OTH-ER	
		ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?				E L EACH ACCIDENT	\$ 500000
		If yes, describe under SPECIAL PROVISIONS below				E L DISEASE - EA EMPLOYEE	\$ 500000
		OTHER				E L DISEASE - POLICY LIMIT	\$ 500000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

CERTIFICATE HOLDER**CANCELLATION**

COLCOFL Columbia County Building Department P.O. Box 1807 Lake City FL 32056-1807	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL <u>10</u> DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES. AUTHORIZED REPRESENTATIVE 
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STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

**CONSTRUCTION INDUSTRY LICENSING BOARD
1940 NORTH MONROE STREET
TALLAHASSEE FL 32399-0783**

(850) 487-1395

**PATTERSON, REX ARTHUR
PATTERSON HOME IMPROVEMENTS
6967 PHILIPS HIGHWAY
JACKSONVILLE FL 32216**

STATE OF FLORIDA AC#1634508
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CBC057008 09/24/2004 000000000
CERTIFIED BUILDING CONTRACTOR
PATTERSON, REX ARTHUR
PATTERSON HOME IMPROVEMENTS
IN GOD WE TRUST
IS CERTIFIED under the provisions of Ch.489 FS.
Expiration date: AUG 31, 2006 L04092400492

DETACH HERE

AC#1634508

STATE OF FLORIDA

**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
CONSTRUCTION INDUSTRY LICENSING BOARD**

SEQ#L04092400492

DATE	BATCH NUMBER	LICENSE NBR
09/24/2004	000000000	CBC057008

The BUILDING CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2006

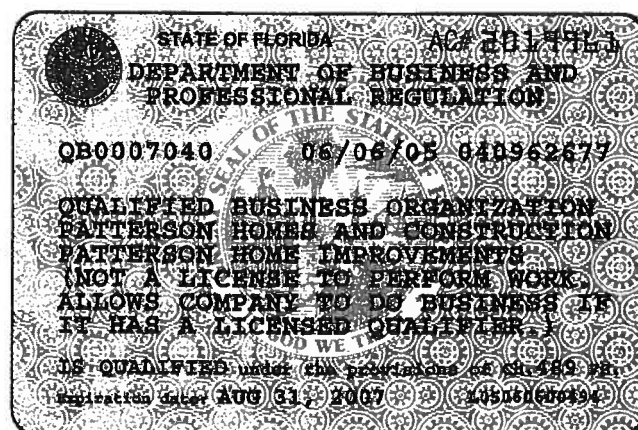
**PATTERSON, REX ARTHUR
PATTERSON HOME IMPROVEMENTS
6967 PHILLIPS HWY
JACKSONVILLE FL 32216**



**JEB BUSH
GOVERNOR**

DISPLAY AS REQUIRED BY LAW

**DIANE CARR
SECRETARY**

**STATE OF FLORIDA****DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION****CONSTRUCTION INDUSTRY LICENSING BOARD
1940 NORTH MONROE STREET
TALLAHASSEE FL 32399-0783****(850) 487-1395****PATTERSON HOMES AND CONSTRUCTION INC
PATTERSON HOME IMPROVEMENTS
6967 PHILLIPS HWY
JACKSONVILLE FL 32216**

DETACH HERE

STATE OF FLORIDA		
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION		
CONSTRUCTION INDUSTRY LICENSING BOARD		
DATE	BATCH NUMBER	LICENSE NBR
06/06/2005	040962677	QB0007040
<p>The BUSINESS ORGANIZATION Named below IS QUALIFIED Under the provisions of Chapter 489 FS. Expiration date: AUG 31, 2007 (THIS IS NOT A LICENSE TO PERFORM WORK. THIS ALLOWS COMPANY TO DO BUSINESS ONLY IF IT HAS A QUALIFIER.) PATTERSON HOMES AND CONSTRUCTION INC PATTERSON HOME IMPROVEMENTS 6967 PHILLIPS HWY JACKSONVILLE FL 32216</p>		
DISPLAY AS REQUIRED BY LAW		

JEB BUSH GOVERNOR DIANE CARR SECRETARY

2005-2006 OCCUPATIONAL LICENSE TAX

MIKE HOGAN

OFFICE OF THE TAX COLLECTOR

CITY OF JACKSONVILLE and/or COUNTY OF DUVAL, FLORIDA

231 EAST FORSYTH STREET ROOM 130, JACKSONVILLE, FL 32202 PHONE: (904)630-2080 FAX: (904)630-1432

Note - A penalty is imposed for failure to keep this license exhibited conspicuously at your establishment or place of business.

This license is furnished in pursuance of chapter 770-772 City ordinance codes.

PATTERSON, REX A
PATTERSON HOMES & CONSTRUCTION
PEDDLER OF SERVICE
6967 PHILIPS HY
JACKSONVILLE, FL 32216-6037

04

ACCOUNT NUMBER: 089661-0000-3

LOCATION ADDRESS: 6967 PHILIPS HY
32216-6037

DESCRIPTION: QUALIFYING AGENT, CONTRACTORS

County License Code: 770.000-005
Municipal License Code: 772.325

County Tax: N/A
Municipal Tax: \$100.00
Total Tax Paid: \$100.00

VALID FROM OCTOBER 1, 2005 TO SEPTEMBER 30, 2006

RCPT #: 001T000117 DATE: 8/05/2005 AMT: \$100.00

ATTENTION

*****The Following Construction Contractors Require Additional Licensure*****

ALARM
RESIDENTIAL
ELECTRICAL
MECHANICAL
GENERAL
UNDERGROUND UTILITY
REFRIGERATION

POOL
BUILDING
SHEET METAL
PLUMBING
CARPENTRY
HEATING

ALUMINUM/VINYL
ROOFING
SOLAR
IRRIGATION
WATER TREATMENT
AIR CONDITIONING

This is an occupational license tax only. It does not permit the licensee to violate any existing regulatory or zoning laws of the County or City. Nor does it exempt the licensee from any other license or permit required by law. This is not a certification of the licensee's qualification.

Mike Hogan
TAX COLLECTOR

THIS BECOMES A RECEIPT AFTER VALIDATION

2005-2006 OCCUPATIONAL LICENSE TAX

MIKE HOGAN

OFFICE OF THE TAX COLLECTOR

CITY OF JACKSONVILLE and/or COUNTY OF DUVAL, FLORIDA

231 EAST FORSYTH STREET ROOM 130, JACKSONVILLE, FL 32202 PHONE: (904)630-2080 FAX: (904)630-1432

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PATTERSON, REX A
PATTERSON HOMES & CONSTRUCTION
PEDDLER OF SERVICE
6967 PHILIPS HY
JACKSONVILLE, FL 32216-6037

04

ACCOUNT NUMBER: 089661-0000-3

LOCATION ADDRESS: 6967 PHILIPS HY
32216-6037

DESCRIPTION: QUALIFYING AGENT, CONTRACTORS

County License Code: 770.000-005
Municipal License Code: 772.325

County Tax: N/A
Municipal Tax: \$100.00
Total Tax Paid: \$100.00

VALID FROM OCTOBER 1, 2005 TO SEPTEMBER 30, 2006

RCPT #: 001T000117 DATE: 8/05/2005 AMT: \$100.00

ATTENTION

The Following Construction Contractors Require Additional Licensure

ALARM
RESIDENTIAL
ELECTRICAL
MECHANICAL
GENERAL
UNDERGROUND UTILITY
REFRIGERATION

POOL
BUILDING
SHEET METAL
PLUMBING
CARPENTRY
HEATING

ALUMINUM/VINYL
ROOFING
SOLAR
IRRIGATION
WATER TREATMENT
AIR CONDITIONING

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Mike Hogan
TAX COLLECTOR

THIS BECOMES A RECEIPT AFTER VALIDATION

2005-2006 OCCUPATIONAL LICENSE TAX

MIKE HOGAN

OFFICE OF THE TAX COLLECTOR

CITY OF JACKSONVILLE and/or COUNTY OF DUVAL, FLORIDA

231 EAST FORSYTH STREET ROOM 130, JACKSONVILLE, FL 32202 PHONE: (904)630-2080 FAX: (904)630-1432

Note - A penalty is imposed for failure to keep this license exhibited conspicuously at your establishment or place of business.

This license is furnished in pursuance of chapter 770-772 City ordinance codes.

PATTERSON HOMES & CONSTRUCTION 04
REX A PATTERSON
PEDDLER OF SERVICE
6967 PHILIPS HY
JACKSONVILLE, FL 32216-6037

ACCOUNT NUMBER: 086455-0000-5

LOCATION ADDRESS: 6967 PHILIPS HY
32216-6037

DESCRIPTION: CONTRACTOR, ALL TYPES

County License Code:	770.307-001	County Tax:	\$187.50
Municipal License Code:	772.309	Municipal Tax:	\$281.25
		Total Tax Paid:	\$468.75

VALID FROM OCTOBER 1, 2005 TO SEPTEMBER 30, 2006

RCPT #: 001T000118 DATE: 8/05/2005 AMT: \$468.75

ATTENTION

*****The Following Construction Contractors Require Additional Licensure*****

ALARM
RESIDENTIAL
ELECTRICAL
MECHANICAL
GENERAL
UNDERGROUND UTILITY
REFRIGERATION

POOL
BUILDING
SHEET METAL
PLUMBING
CARPENTRY
HEATING

ALUMINUM/VINYL
ROOFING
SOLAR
IRRIGATION
WATER TREATMENT
AIR CONDITIONING

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Mike Hogan
TAX COLLECTOR

THIS BECOMES A RECEIPT AFTER VALIDATION



Home Improvements

6967 Philips Highway • Jacksonville, FL 32216
(904) 296-0045 • Fax: (904) 296-6270
www.pattersonhomes.com • License # CBC 057008

January 11, 2006

Columbia County Building Department
Lake City, Florida

Subject: Letter of Authorization for Agent

I, Rex Patterson, authorize Patterson Home Improvements and Richard
Maisenbacher to act on my behalf for submittal and picking up building permits.

Owner,

Rex A. Patterson

Signed Rex A. Patterson Date 1/11/06

State of Florida

County of: DUVAL

The foregoing instrument was acknowledged before

Me this 11 Day of JANUARY, 2006

By REX A. PATTERSON who is personally

Known to me or who has produced

as identification

Bonnie L. Guillet Notary Public

Name of Notary, typed or printed

Commission Number:

Commission Expires:

NOTARY PUBLIC-STATE OF FLORIDA
Bonnie L. Guillet
Commission # DD493058
Expires: JAN. 05, 2010
Bonded Thru Atlantic Bonding Co., Inc.

PARTS LEGEND

☐ FEMALE
☐ MALE

☒ VERTICAL CHANNEL
☒ CORNER

INSTALLERS LAYOUT SKETCH

VERIFY ALL FILL MEASUREMENTS BEFORE CUTTING

NOTICE:

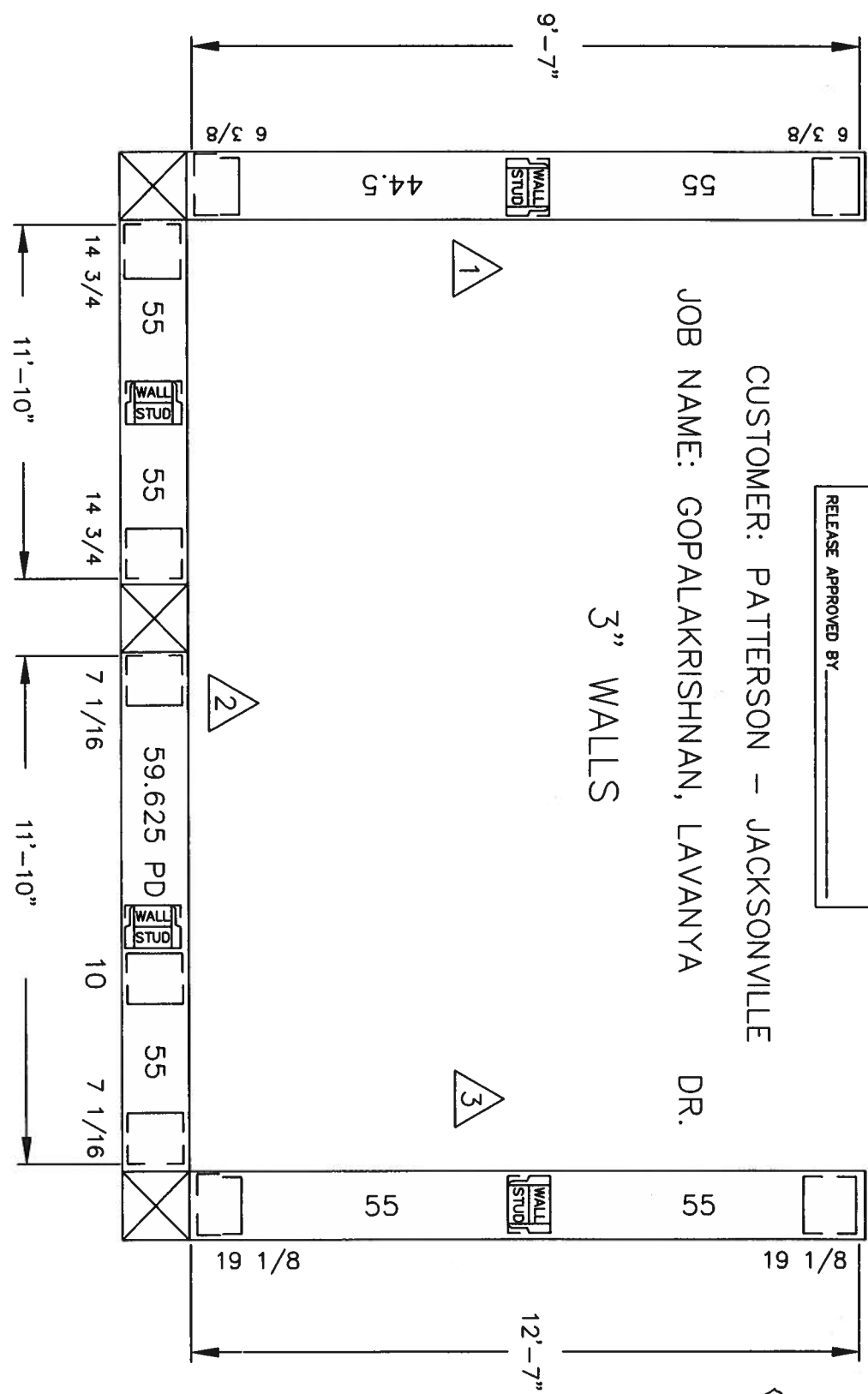
THIS JOB HAS NOT BEEN CONFIRMED.
 PLEASE FAX AN APPROVAL WHEN READY TO ORDER.

RELEASE APPROVED BY: _____

CUSTOMER: PATTERSON - JACKSONVILLE

JOB NAME: GOPALAKRISHNAN, LAVANYA DR.

3" WALLS



NOT TO SCALE

Robert P. Hall

SIGNED AND SEALED
 ON 01/11/06

DESIGN CRITERIA FOR *GOPALAKRISHNAN, LAVANYA

DR. * SUNROOM

1) BASIC WIND SPEED: 130 MPH

2) WIND IMPORTANCE FACTOR: 1

3) WIND EXPOSURE CATEGORY: B

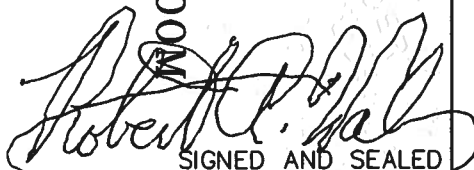
4) EXPOSURE CLASS: PARTIALLY ENCLOSED

5) INTERNAL PRESSURE COEFFICIENT: 0.55

6) COMPONENTS AND CLADDING PRESSURES:

WALL ZONE: 4: +26.6 PSF, -47.0 PSF

WALL ZONE: 5: +26.6 PSF, -47.0 PSF


SIGNED AND SEALED
ON 01/11/06

DEALER: PATTRSON 05W17291 PH. (.) .

GOPALAKRISHNAN, LAVANYA DR.
226 S.W. PINE FOREST CT
LAKE CITY, FL 37024

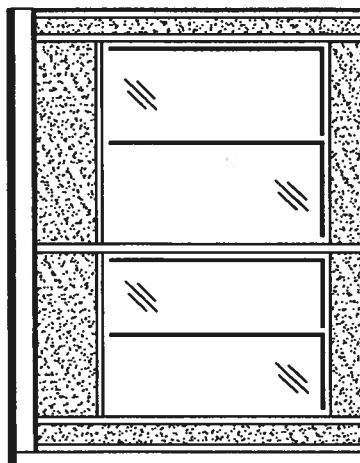
DRAWN BY: DAVID CENTORBI DATE: 12/28/05 SCALE: .

TEMO SUNROOMS, INC.

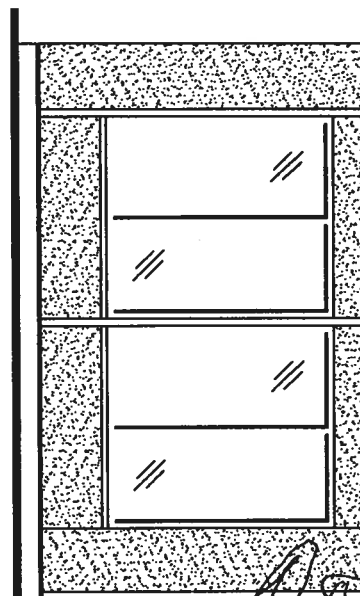
20400 HALL RD
CLINTON TWP, MI 48038
PHONE: (586) 286-0410
FAX: (586) 286-5409

ROBERT A. WALZ, PE
20400 HALL RD
CLINTON TWP, MI 48038
(877) 218-8366 X287
LIC # PE-0040456

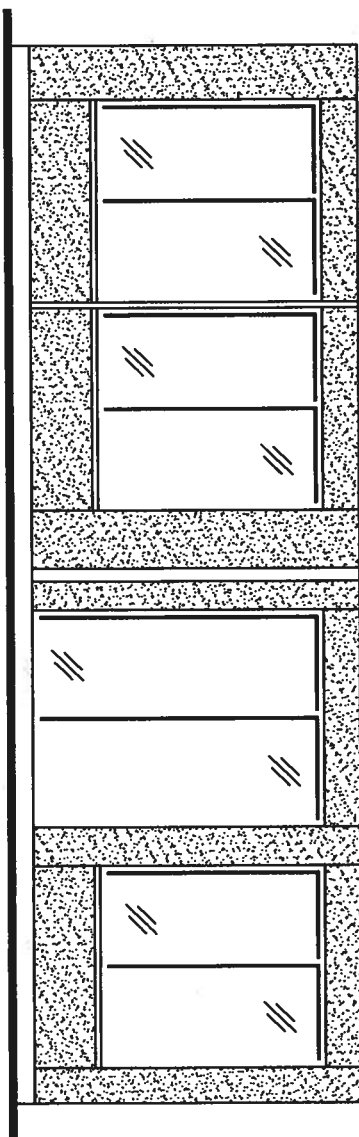
ELEVATIONS



1



3



2

Robert A. Walz
SIGNED AND SEALED
ON 01/11/06

ALL TEMO STRUCTURES ARE
DESIGNED IN ACCORDANCE
WITH BOTH CHAPTER 16 AND
FBCR R301.2.1.1 OF THE 2004
FLORIDA BUILDING CODE.
NOTE: ALL OPERATING GLAZING
PRODUCTS SUPPLIED BY TEMO
SUNROOMS INCLUDE TEMPERED
HPG-2000 GLASS THAT CONFORMS
WITH CHAPTER 24 OF THE CODE

DEALER: PATTRSON	05W17291	PH. (386) 7199822
GOPALAKRISHNAN, LAVANYA DR. 226 S.W. PINE FOREST CT LAKE CITY, FL 37024		
DRAWN BY: DAVID CENTORBI	DATE: 01/06/06	SCALE: NONE

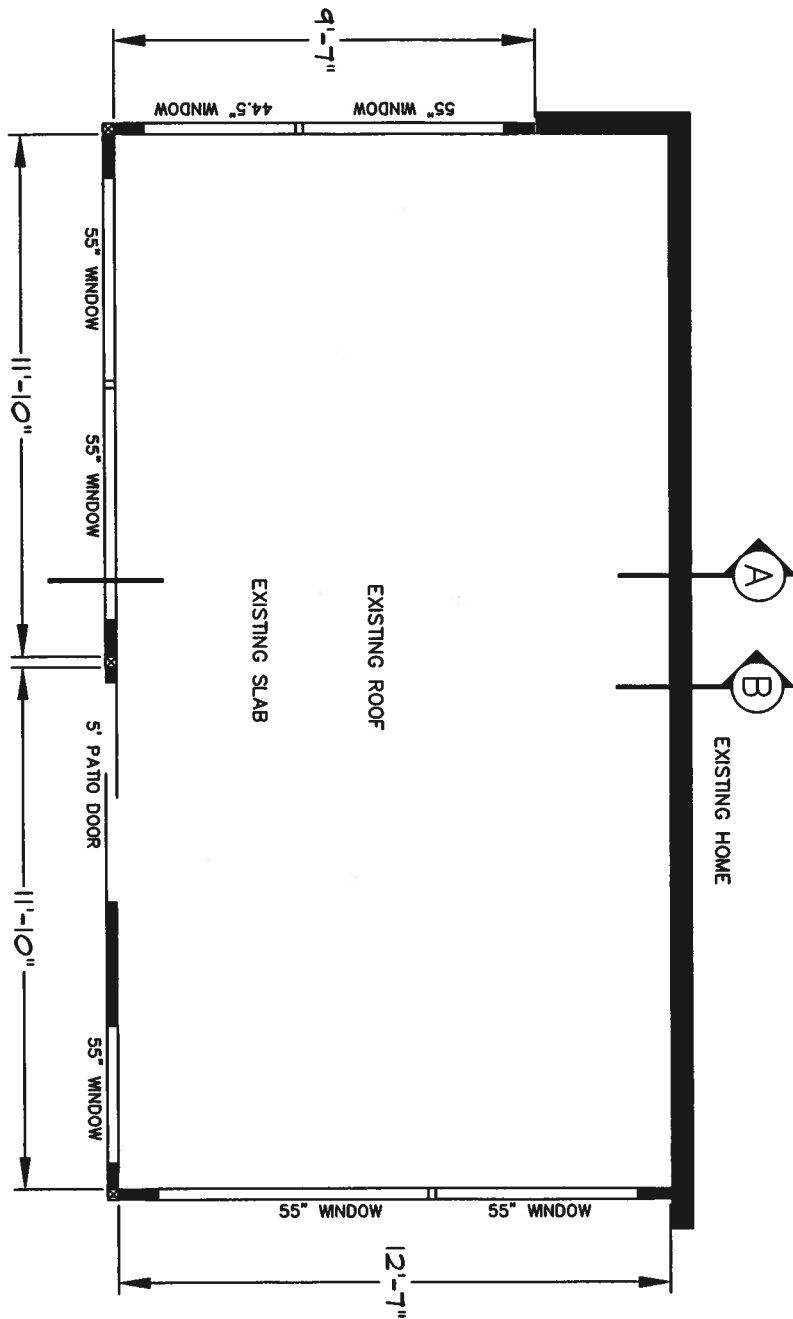
TEMO SUNROOMS, INC.
20400 HALL RD
CLINTON TWP, MI 48038
PHONE: (586) 286-0410
FAX: (586) 286-5409

ROBERT A. WALZ, PE
20400 HALL RD
CLINTON TWP, MI 48038
(877) 218-8366 X287
LIC # PE-0040456

FRAME COLOR: SANDSTONE
 FACIA/TRIM: N/A
 INTERIOR KP: SANDSTONE
 EXTERIOR KP: SANDSTONE
 SKIN TYPE: TEMKOR

NOTE: ENCLOSURE NOT TO BE USED
 AS A PERMANENT LIVING AREA

FLOOR PLAN



NOTE:
 THE SIDE WALL ATTACHMENT
 TO HOUSE IS A NON-LOAD
 BEARING CONNECTION.
 PROPERLY CALL BOTH SIDES
 OF ALUMINUM EXTRUSION
 AT THIS CONNECTION.

Robert A. Walz
 SIGNED AND SEALED
 ON 01/11/06

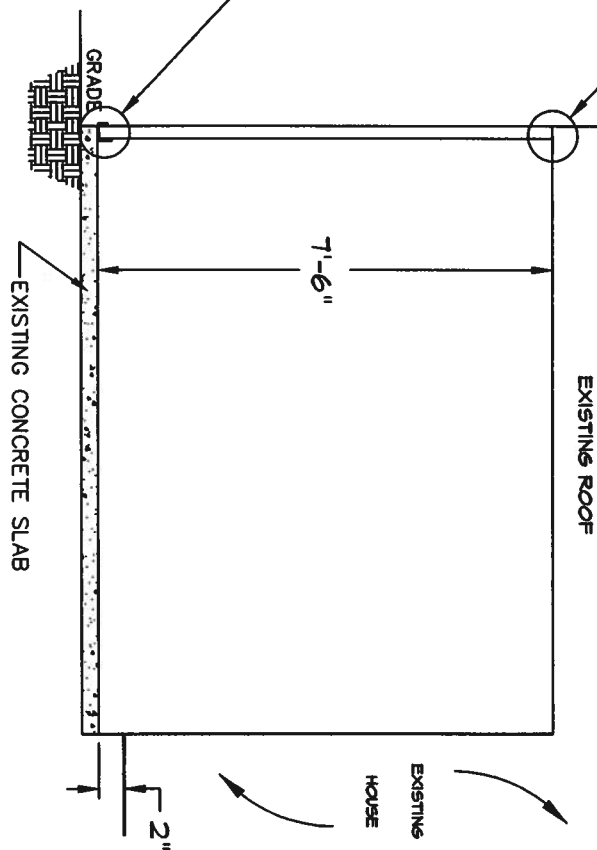
DEALER: PATTRSON	05W17291	PH. (386) 7199822
GOPALAKRISHNAN, LAVANYA DR. 226 S.W. PINE FOREST CT LAKE CITY, FL 37024		
DRAWN BY: DAVID CENTORBI	DATE: 01/06/06	SCALE: NONE

TEMO SUNROOMS, INC.
 20400 HALL RD
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 CLINTON TWP, MI 48038
 (877) 218-8366 X287
 LIC #PE-0040456

SEE ATTACHMENT DETAIL 'B'

3ES4
FIG. J



SECTION 'A'

USE STAINLESS STEEL or TRIPLE DIPPED GALVANIZED FASTENERS INTO ACQ LUMBER

Robert A. Walz
SIGNED AND SEALED
ON 01/11/06

DEALER: PATTRSON 05W17291 PH. (386) 7199822

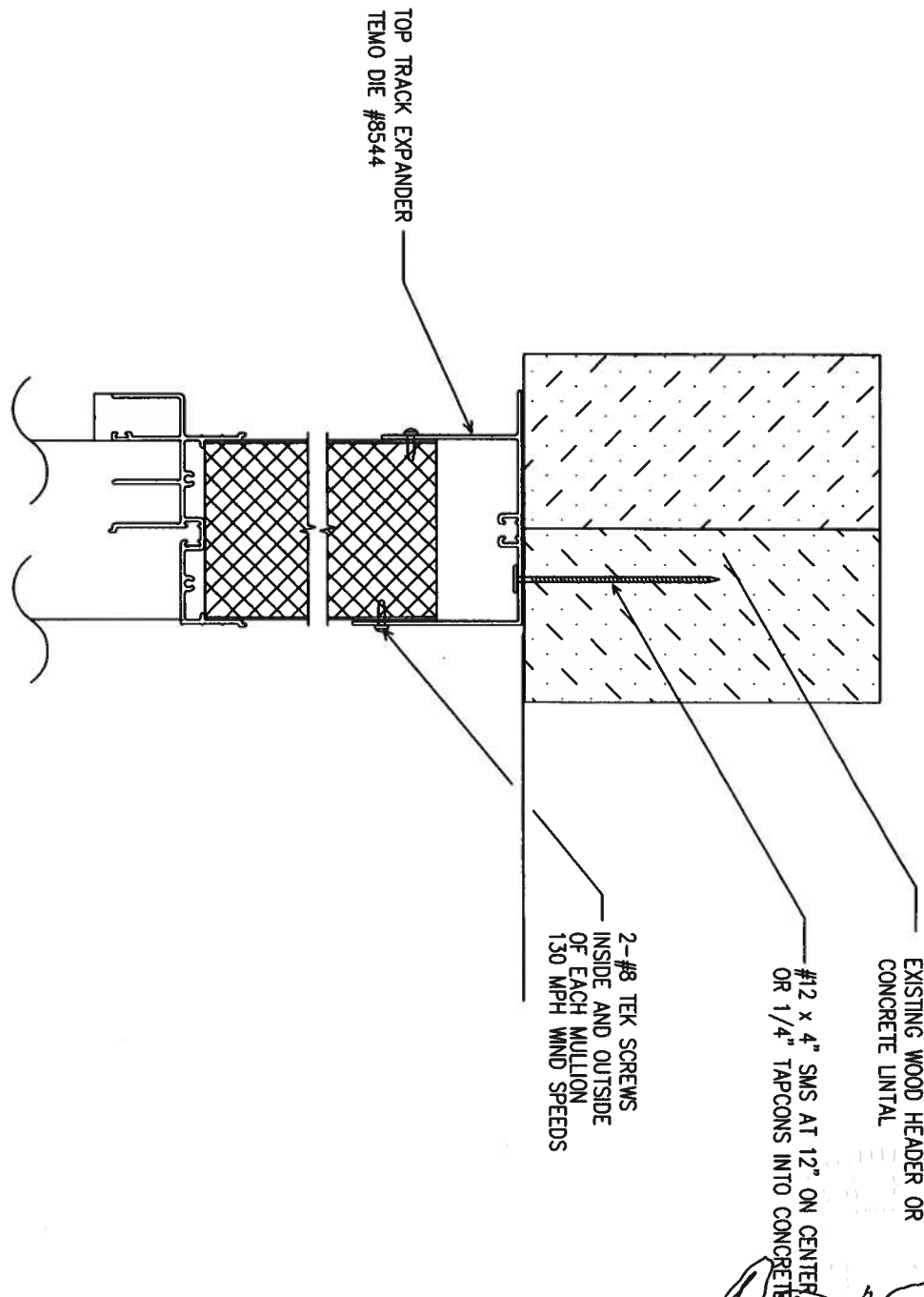
GOPALAKRISHNAN, LAVANYA DR.
226 S.W. PINE FOREST CT
LAKE CITY, FL 37024

DRAWN BY: DAVID CENTORBI DATE: 01/06/06 SCALE: NONE

TEMO SUNROOMS, INC.

20400 HALL RD
CLINTON TWP, MI 48038
PHONE: (586) 286-0410
FAX: (586) 286-5409

ROBERT A. WALZ, PE
20400 HALL RD
CLINTON TWP, MI 48038
(877) 218-8366 X287
LIC # PE-0040456



Robert A. Walz
 SIGNED AND SEALED
 ON 01/11/06

DETAIL 'B' UNDER EXISTING

USE STAINLESS STEEL or TRIPLE DIPPED
 GALVANIZED FASTENERS INTO ACO LUMBER

DEALER: PATTRSON	05W17291	PH. ()
GOPALAKRISHNAN, LAVANYA DR. 226 S.W. PINE FOREST CT LAKE CITY, FL 37024		
DRAWN BY: DAVID CENTORBI	DATE: 01/06/06	SCALE: 1/4"=1'

TEMO SUNROOMS, INC.

20400 HALL RD
 CLINTON TWP, MI 48038
 PHONE: (586) 286-0410
 FAX: (586) 286-5409

ROBERT A. WALZ, PE
 20400 HALL RD
 CLINTON TWP, MI 48038
 (877) 218-8366 X287
 LIC # PE-0040456

Temo inc.

SPECIFICATIONS FOR SUNROOMS AND PATIO COVERS WITH 2" WALL MULLIONS

PAGE NUMBER	DESCRIPTION
COVER SHEET	INDEX OF SHEETS
1	FLOOR PLANS, ELEVATIONS and ROOF PLANS
2	2" SUNROOM SYSTEM, PARTS, DETAILS and NOTES
3	2" SUNROOM PLAN, SECTIONS and DETAILS
4	2" SUNROOM DECK and SLAB ATTACHMENT DETAILS
5	2" SUNROOM SYSTEM TABLES
6	2" SUNROOM TEMPERED GLASS WINDOW DETAILS
7	2" SUNROOM DOOR ASSEMBLY DETAILS

COVER SHEET

Temo inc.

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
586-286-0410 1-877-218-8366 FAX 586-226-1703

WHERE REQUIRED THESE PLANS HAVE BEEN
SIGNED AND SEALED BY A PROFESSIONAL
ENGINEER. ONLY AN ORIGINAL SIGNATURE
WITH A RED WET STAMP OR AN EMBOSSED
SEAL INDICATE THE VALIDITY OF THAT
SIGNATURE.

ICC LEGACY REPORT PFC-5176
FLORIDA PRODUCT APPROVAL 5505
ICC LEGACY REPORT ER-5262-P
UL 58SL
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3321

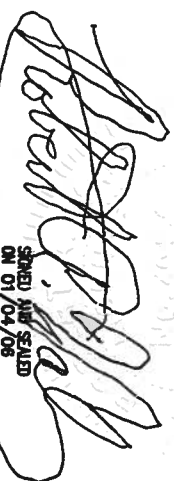
VOID IF SUBMITTED AFTER
JUNE 30, 2006

DATE:

JANUARY 04, 2008
ROBERT A. WILZ, PE
20400 HALL ROAD
CLINTON TWP., MI
LICENSE# / PE-0004488

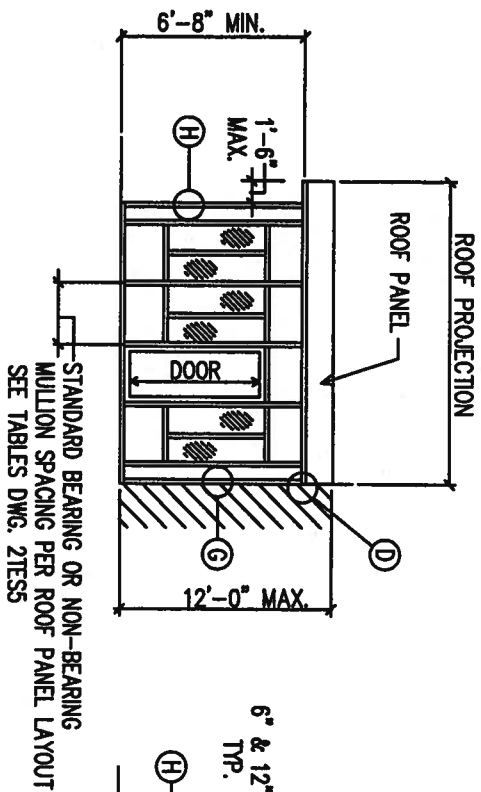
DWG. NO.:

2TES
COVER SHEET


SIGNED AND SEALED
ON 01/04/08

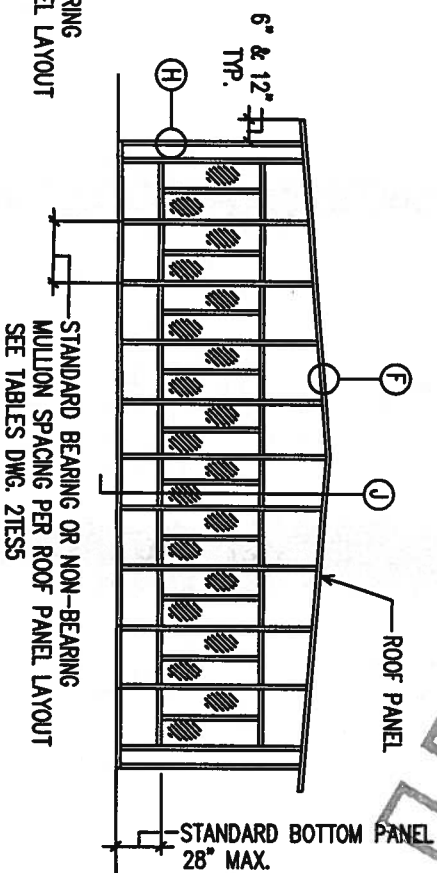
NOTE:
ALL SECTIONS & DETAILS REFERENCED
HERE ARE SHOWN ON SHEET 21ESSJ.

SUNROOM END WALL ELEVATION



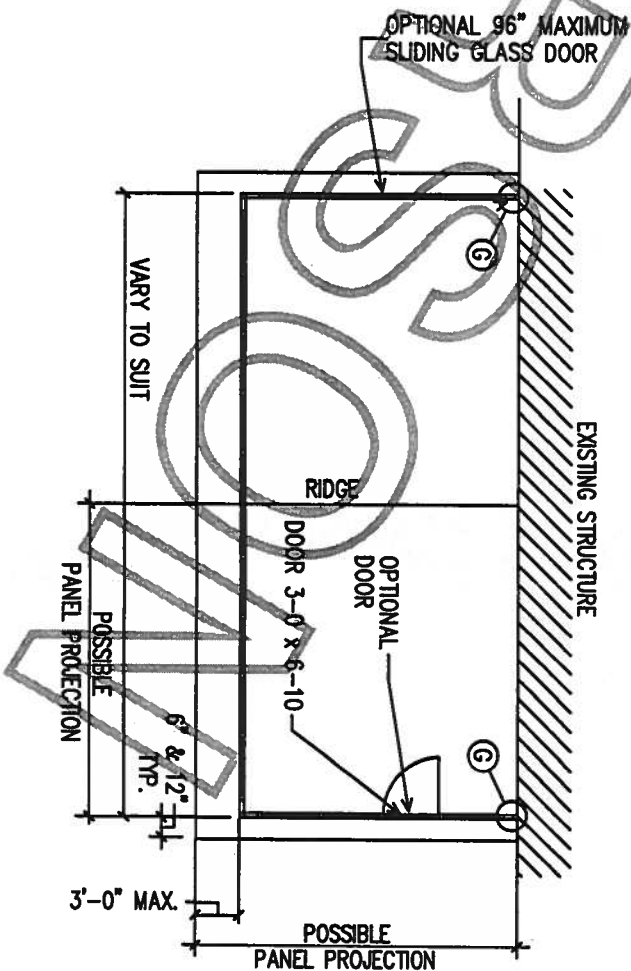
STANDARD BEARING OR NON-BEARING
MULLION SPACING PER ROOF PANEL LAYOUT
SEE TABLES DWG. 21TSS5

SUNROOM FRONT WALL ELEVATION

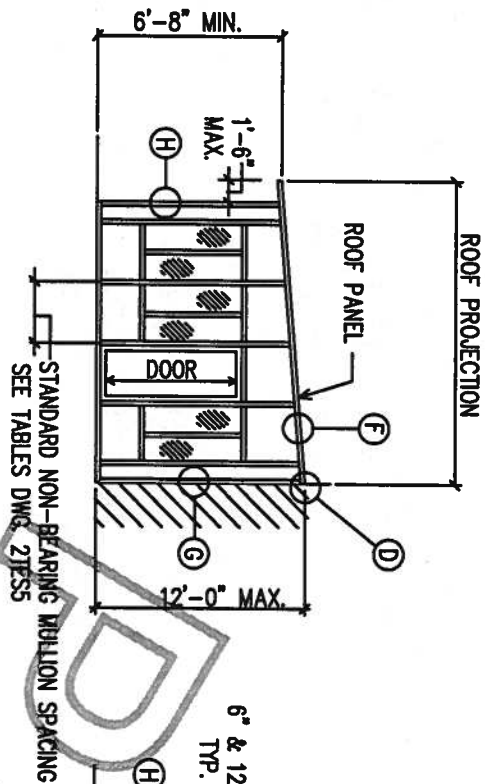


STANDARD BEARING OR NON-BEARING
MILLION SPACING PER ROOF PANEL LAYOUT
SEE TABLES DWG. 21E55

TYPICAL GABLE ROOF SUNROOM PLAN

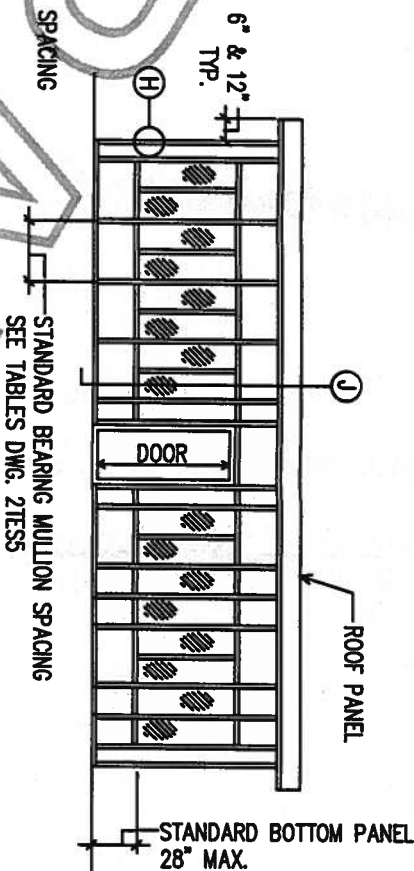


SUNROOM END WALL ELEVATION



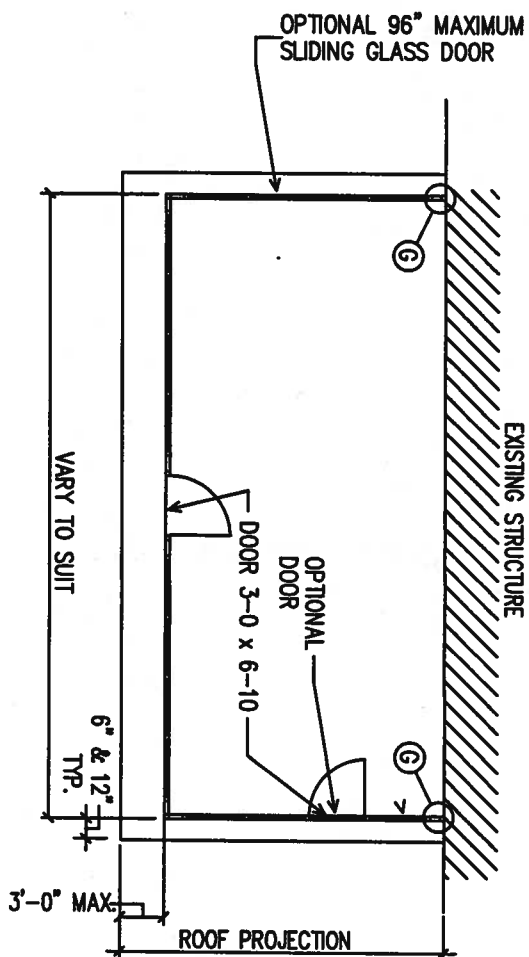
**STANDARD NON-BEARING MILLION SPACING
SEE TABLES DWG. 21FS5**

SUNROOM FRONT WALL ELEVATION



STANDARD BEARING MULLION SPACING
SEE TABLES DWG. 2TETS

TYPICAL STUDIO ROOF SUNROOM PLAN



VARY TO SUIT 1 YP.

**FLOOR PLANS
ELEVATIONS &
ROOF PLANS**

Temo Inc.

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
586-286-0410 1-877-218-8366 FAX 586-226-1703

WHERE REQUIRED THESE PLANS HAVE BEEN
SIGNED AND SEALED BY A PROFESSIONAL
ENGINEER. ONLY AN ORIGINAL SIGNATURE
WITH A RED WET STAMP OR AN EMBOSSED
SEAL INDICATE THE VALIDITY OF THAT
SIGNATURE.

ICC LEGACY REPORT PFC-5176
ICC LEGACY REPORT ER-5282-P
UL 58SL

FLORIDA PRODUCT APPROVAL 5505
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3821

**VOID IF SUBMITTED AFTER
JUNE 30, 2006**

DATE: JANUARY 04, 2008

ROBERT A. WALZ, PE
20400 HALL ROAD
CLANTON TWP., MI
LICENSE/PE-0040486

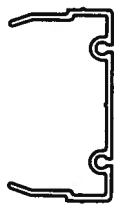
DMS. NO.

2 TESTS

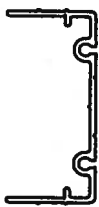
SIGNED AND SEALED
ON 01/04/06

GENERAL NOTES & SPECIFICATIONS

1. THIS ENCLOSURE SYSTEM IS TO BE INSTALLED UNDER THE ROOF PANEL, SHOWN ON DRAWING NO. ZTES4 OR UNDER A CODE-APPROVED EXISTING ROOF.
2. DESIGN LOADS: SEE TABLES FOR DESIGN LOADS AS SPECIFIED PER CHAPTER 16 OF THE 2004 FLORIDA BUILDING CODE.
3. FASTENERS: SCREWS SHALL BE SIZES SHOWN AND SHALL BE STAINLESS STEEL, ZINC PLATED, GALVANIZED STEEL OR 2024-T4 ALUMINUM.
4. ALL STRUCTURAL COMPONENTS OF THIS PATIO CORNER SYSTEM (EXCEPT SOLID PANELS) ARE OF ALLOY & TEMPER 6063-T5 UNLESS SPECIFICALLY NOTED OTHERWISE.
5. ALL EXTERIOR PORTIONS OF THE SOLID WALL PANEL WHICH ARE SUBJECT TO WATER INTRUSION SHALL BE FULLY CAULKED.
6. OPENINGS IN THE WALL MAY BE COVERED WITH A WIND BREAK MADE OF TEMPERED GLASS WITH A MINIMUM THICKNESS OF 1/8 INCH THAT COMPLIES WITH THE CODE.
7. WHERE THE ROOF PANEL SPAN IS PARALLEL TO THE EXISTING WALL OF THE RESIDENCE THE ADEQUACY OF THE EXISTING WALL SUPPORT STRUCTURE (STUDS, HEADERS, BEAMS ETC.) SHALL BE VERIFIED BY AN INDEPENDENT SOURCE FOR THE ATTACHMENT OF THE RIDGE BEAM. THE ADEQUACY OF THE EXISTING FRAMING IS NOT A PART OF THIS DESIGN OR APPROVAL.
8. THE BEARING SYSTEM WALLIONS HAVE BEEN DESIGNED FOR LOAD COMBINATIONS REQUIRED BY THE 2004 FLORIDA BUILDING CODE.
9. ALL ALUMINUM IN CONTACT WITH DISSIMILAR MATERIALS SHALL BE PROTECTED PER THE 2004 FLORIDA BUILDING CODE.
10. EXPANSION ANCHORS SHALL BE "UL" KNK-BOLT IF ANCHORS, "TRI-FAST ZAMAC MAINT" TAPCON FASTENERS OR EQUIVALENT. THE 1/4" ANCHORS SHALL HAVE A MINIMUM TENSION VALUE IN CONCRETE OF 565 POUNDS. WOOD LAGS SHALL BE 1/4" BY 3" GALVANIZED LAG BOLTS.
11. ALL EXISTING WOOD SHALL HAVE A MINIMUM SPECIFIC GRAVITY OF 0.48.
12. SEE TABLES (A) AND (B) ON SHEET ZTES3 FOR DESIGN WIND LOADS.
13. EVALUATION REPORT ER-5262-P WAS REFERRED TO THE 1987 UNIFORM BUILDING CODE.



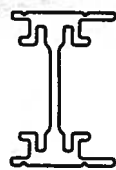
2.00" STANDARD MALE
(9535) 1



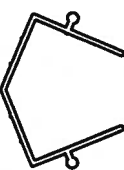
2.00" STANDARD FEMALE
(9536) 2



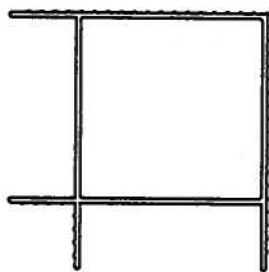
2.00" "H" CHANNEL
(9613) 3



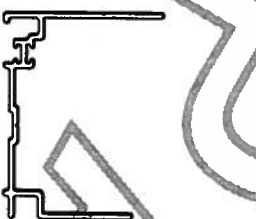
2" WALL STUD
(48161) 4



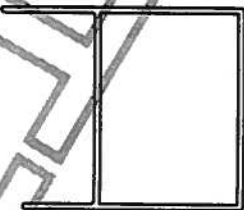
2" 45° ADAPTER
(5907) 5



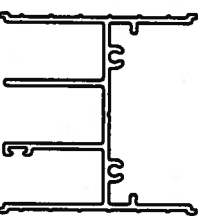
2.00" CORNER
(2892) 6



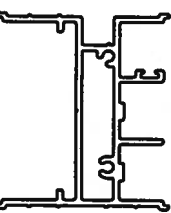
2.00" BASE/WALL CAP
(44545) 7



TOP TRACK / EXPANDER
(6590) 8



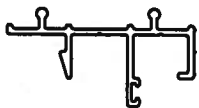
2.00" HEADER
(10536) 9



2.00" SILL
(10537) 10



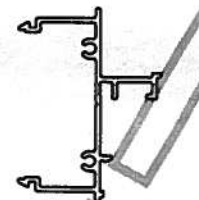
2.00" KP ADAPTER
(2768) 11



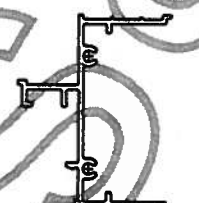
LEFT JAMB
(11777) 12



RIGHT JAMB
(11776) 13



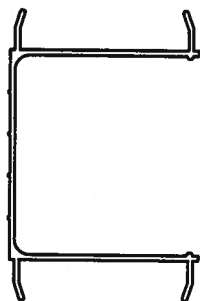
2.00" TRANSOM SILL
(11129) 14



TRANSOM HEADER
(11728) 15



TRANSOM JAMB
(11002) 16



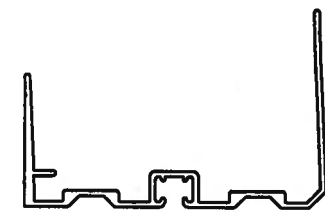
RACEWAY CAP
(8291) 17



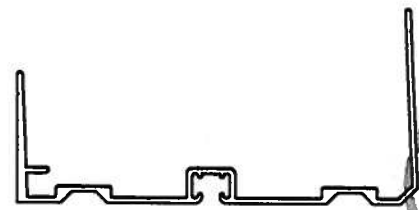
RAIN GUTTER
(44215) 18



"C" FASCIA
(44218) 19



3.00" HANGING RAIL
(5803) 20



4.25" HANGING RAIL
(5859) 21

2.00" VERTICAL RACEWAY
(8290) 22

2.00" SUNROOM
SYSTEM * PARTS
DETAILS & NOTES

Temo inc.

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
586-226-0410 1-877-218-8368 FAX 586-226-1703

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SEAL INDICATE THE VALIDITY OF THAT
SIGNATURE.

ICC LEGACY REPORT PFC-5176
FLORIDA PRODUCT APPROVAL 5505
ICC LEGACY REPORT ER-5262-P
UL 58SL
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3521

VOID IF SUBMITTED AFTER
JUNE 30, 2006

DATE:

JANUARY 04, 2006

ROBERT A. WALL, P.E.
20400 HALL ROAD
CLINTON TWP., MI
LICENSE/PE-0040468

DWG. NO.:

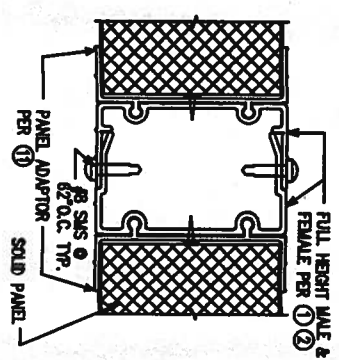
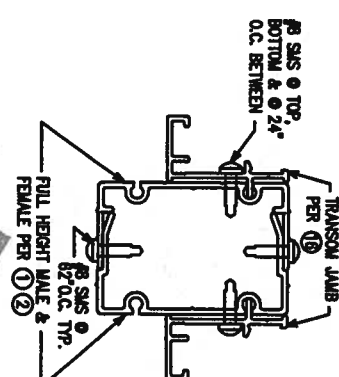
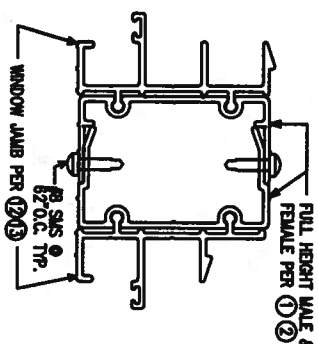
2TES2

2 OF 7

SIGNED AND SEALED
ON 01/04/06

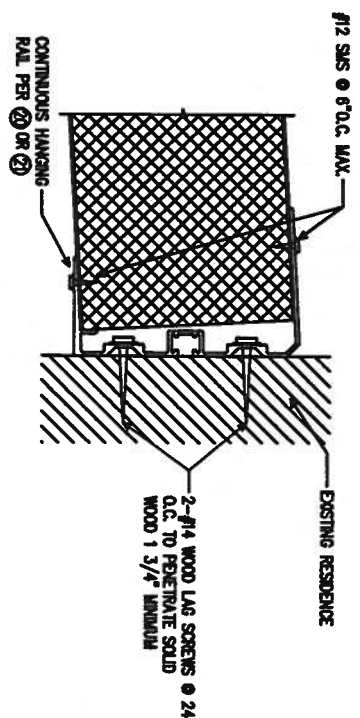
Robert A. Wall

\\temo\cad\p-root\11x17\2p\ATTENSON2



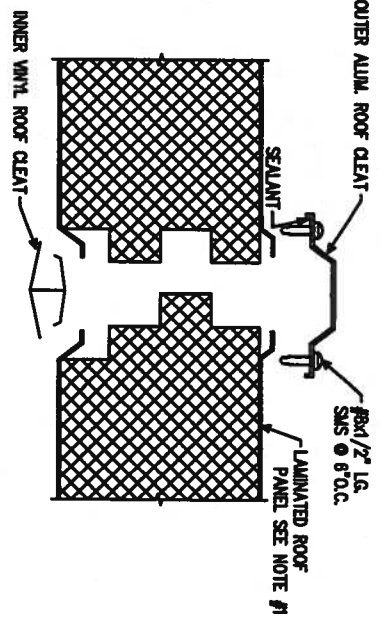
MALE / FEMALE MULLIONS

A



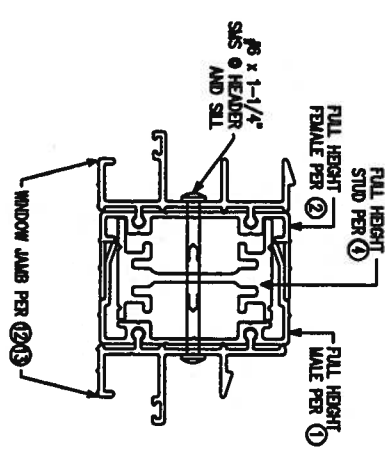
ROOF PANEL/WALL ATTACHMENT

D



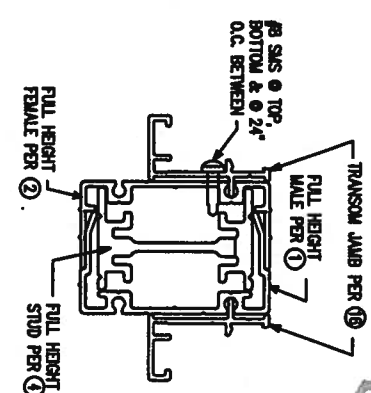
ROOF PANEL SPLICE

E

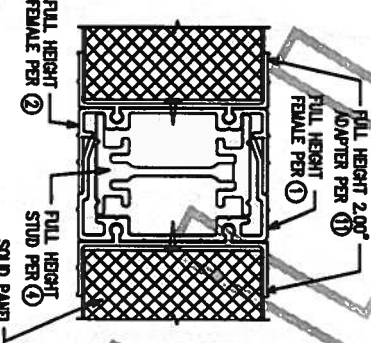


FEMALE/SQ TUBE-WALL STUD/FEMALE MULLIONS

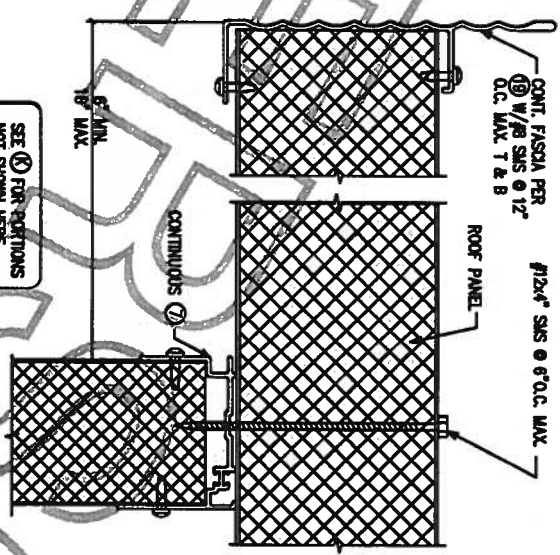
B



FIXED GLAZING

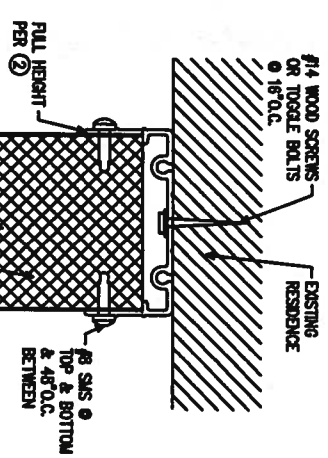


SOLID WALL PANEL



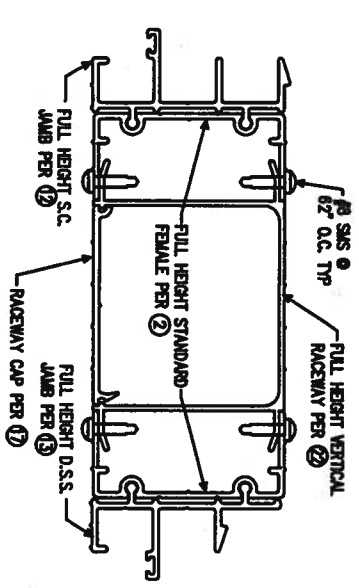
BEARING WALL SECTION

F



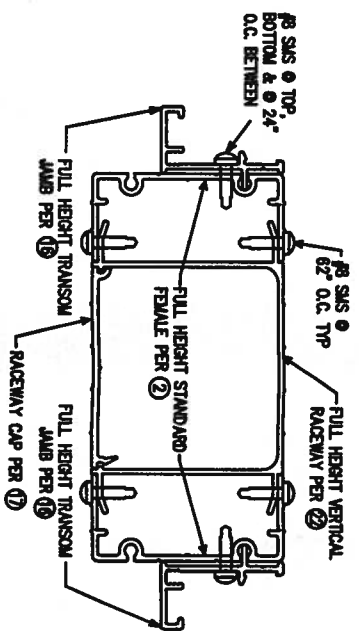
CONNECTION TO HOUSE

G

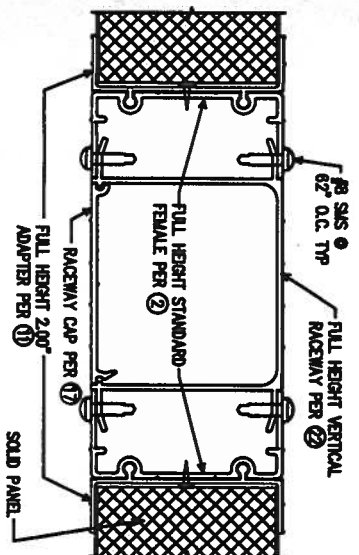


FEMALE / RACEWAY / FEMALE MULLIONS

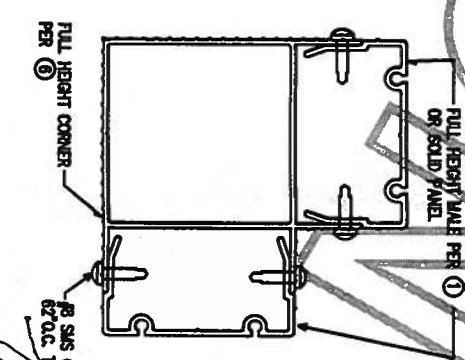
C



FIXED GLAZING



SOLID WALL PANEL



CORNER

H

\\temo\prod-e-root\11x17\2PATTERNS

SIGNED AND SEALED
IN TO / 04 / 06
Robert A. Walz

2.00" SUNROOM
PLANS, SECTIONS
& DETAILS

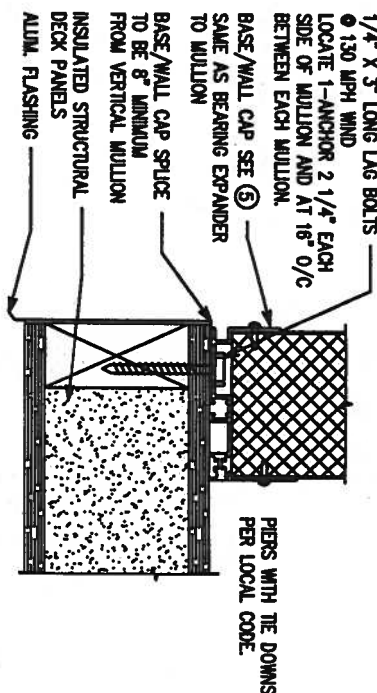
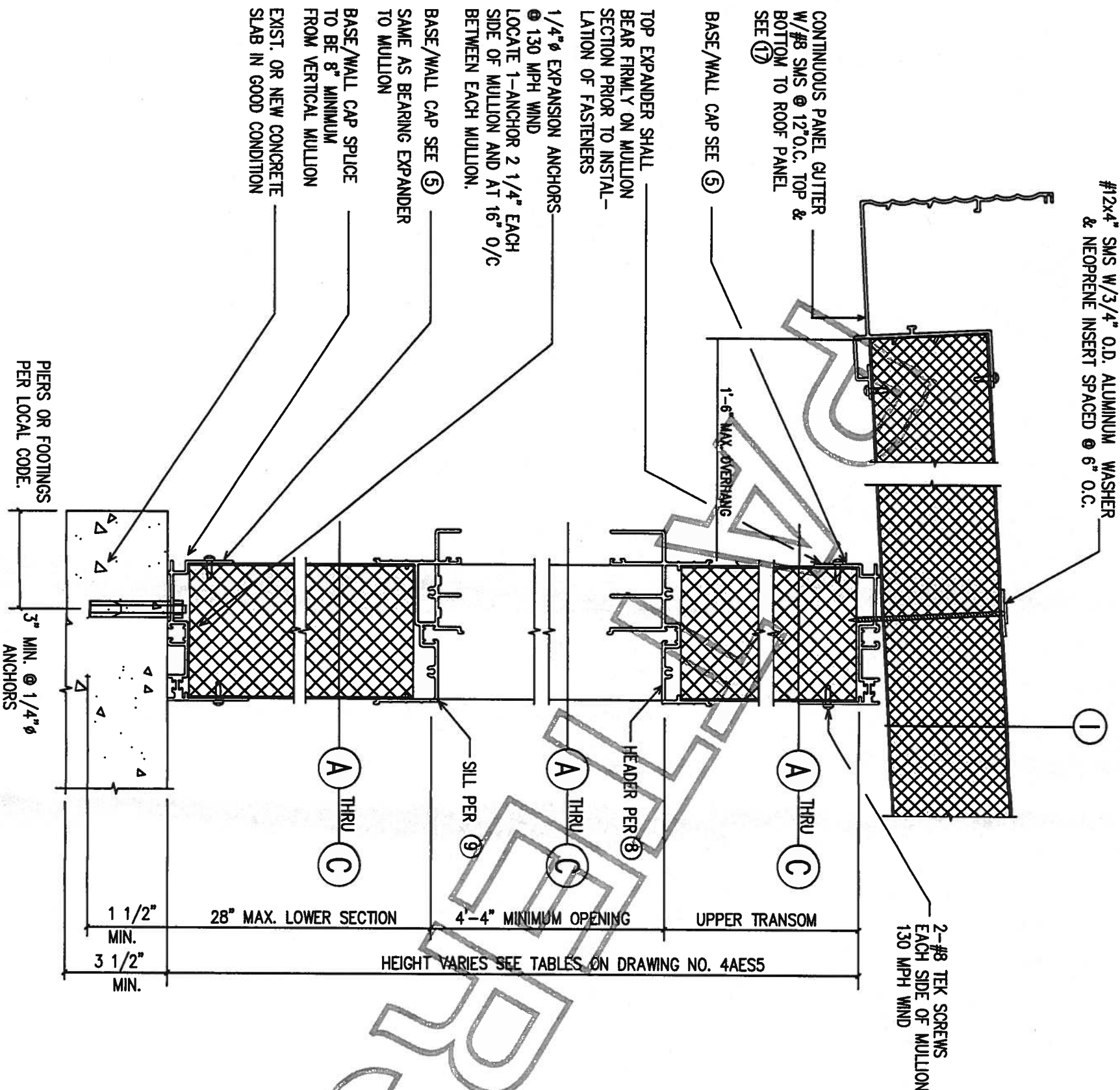
Temo Inc.
20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
586-286-0410 1-877-218-8366 FAX 586-226-1703

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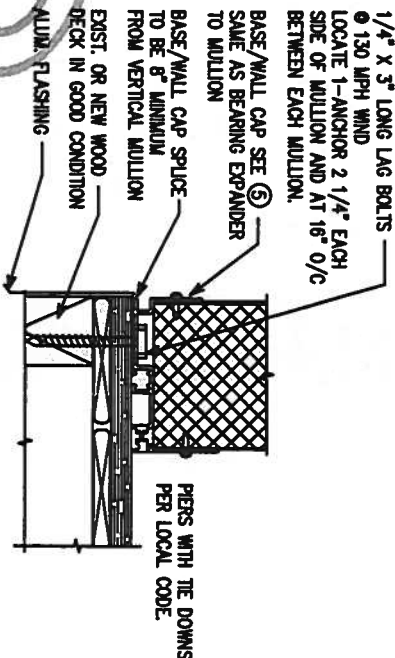
ICC LEGACY REPORT PFC-5176
FLORIDA PRODUCT APPROVAL 5506
ICC LEGACY REPORT ER-5282-P
UL 58SL
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3521

VOID IF SUBMITTED AFTER
JUNE 30, 2006

DATE: JANUARY 04, 2006
DRAWN BY: ROBERT A. WALZ, PE
20400 HALL ROAD
CLINTON TWP., MI
LICENSE/PE-0040466
DWG. NO.: 2TES3
3 OF 7



BEARING WALL SECTION ON **J**
TENO MER APPROVED DECK PANELS



BEARING WALL SECTION **J**
ON WOOD DECK

PIERS OR FOOTINGS
PER LOCAL CODE.

3" MIN. @ 1/4" Ø
ANCHORS

1 1/2" MIN.
3 1/2" MIN.

28" MAX. LOWER SECTION

4'-4" MINIMUM OPENING

UPPER TRANSOM

HEIGHT VARIES SEE TABLES ON DRAWING NO. 4AES5

BEARING WALL SECTION

J

3" SCREEN ROOM
DECK AND SLAB
ATTACHMENT DETAILS

Temo Inc.

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
810-288-0410 1-800-344-8386 FAX 810-288-5409

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ICC LEGACY REPORT PFC-5178
ICC LEGACY REPORT ER-5282-P
FLORIDA PRODUCT APPROVAL 5505
UL-58SL
FLORIDA PRODUCT APPROVAL 3857-R1
FLORIDA PRODUCT APPROVAL 3321-R1

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JUNE 30, 2006

DATE: JANUARY 04, 2006

ROBERT A. WALZ, PE
20400 HALL ROAD
CLINTON TWP., MI
LICENSE#PE-0040456

2TES4
4 OF 7

SIGNED AND SEALED
ON 01/04/06

\\temo\cad\p-e-root\11x17\3DESIGN\CONCEPTS\4SETBACK

TABLE "A": BEARING WALL MULLIONS				
MAXIMUM MULLION SPACING	MULLION TYPE			
	DET. ①	DET. ②	DET. ③	
27 PSF UPLIFT LOAD, 130 MPH WIND				
36" C/C	9'-6"	10'-0"	9'-9"	
46" C/C	8'-3"	9'-0"	8'-9"	
56 1/2" C/C	8'-0"	8'-9"	8'-6"	

TABLE "B": NON-BEARING WALL MULLIONS				
MAXIMUM MULLION SPACING	MULLION TYPE			
	DET. ①	DET. ②	DET. ③	
130 MPH WIND				
36" C/C	10'-3"	10'-9"	10'-6"	
46" C/C	9'-3"	10'-6"	10'-3"	
56 1/2" C/C	8'-9"	10'-3"	10'-0"	

TABLE "C": MAXIMUM ROOF PANEL SPANS*		
DESIGN LOAD	PANEL DESIGNATION	
	T-3-2-32	T-4.25-2-32
27 PSF UPLIFT LOAD		
130 MPH WIND	13'-9"	16'-4"

* MAXIMUM PANEL OVERHANG IS 1'-6"
MINIMUM ROOF PANEL SLOPE IS 1/2 INCH PER FOOT

WALLS UNDER
EXISTING ROOF

DESIGN CRITERIA FOR PATTERSON HOME IMPROVEMENTS OF JACKSONVILLE, FLORIDA

- 1) MEETS THE REQUIREMENTS OF CHAPTER 16 OF THE 2004 FLORIDA BUILDING CODE
- 2) BASIC WIND SPEED: 130 MPH
- 3) WIND IMPORTANCE FACTOR: 1
- 4) WIND EXPOSURE CATEGORY: B
- 5) EXPOSURE CLASS: ENCLOSED
- 6) INTERNAL PRESSURE COEFFICIENT: 0.18
- 7) COMPONENTS WIND PRESSURES:

ROOF ZONE 1:	+12.0 PSF, -29.3 PSF
ROOF ZONE 2:	+12.0 PSF, -39.2 PSF
ROOF ZONE 3:	+12.0 PSF, -47.2 PSF
WALL ZONE 4:	+29.0 PSF, -40.0 PSF
WALL ZONE 5:	+29.0 PSF, -40.0 PSF

2.00" SUNROOM SYSTEM TABLES

Temo inc

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
810-288-0410 1-800-344-8366 FAX 810-286-5409

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ICC LEGACY REPORT PFC-5176
FLORIDA PRODUCT APPROVAL 5505
ICC LEGACY REPORT ER-5262-P
UL 58SL
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3521

VOID IF SUBMITTED AFTER
JUNE 30, 2006

DATE: JANUARY 04, 2006

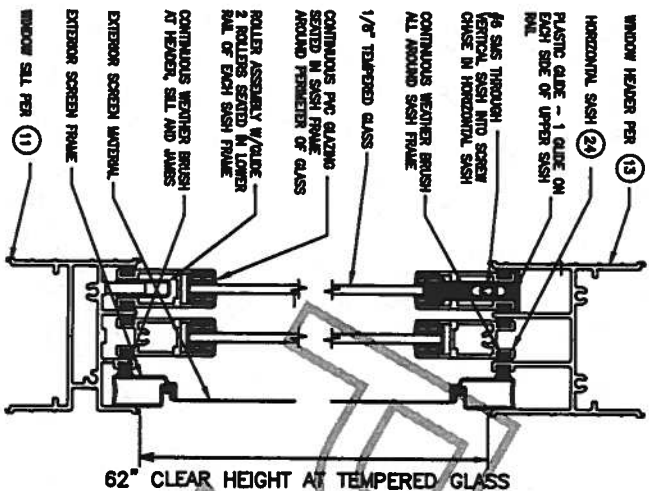
ROBERT A. WALZ, P.E.
20400 HALL ROAD
CLINTON TWP., MI
LICENSE # PE-0040466

DRAW. NO.:

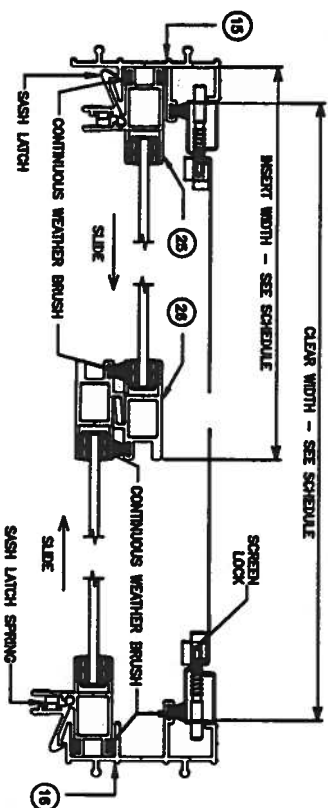
2TES5
5 OF 7

SIGNED AND SEALED
ON 01/04/06

1/8" GLASS

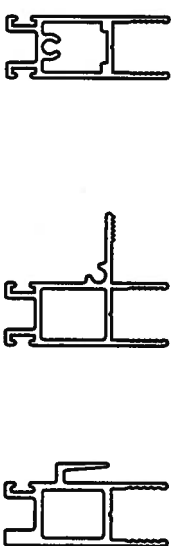


SIDE VIEW

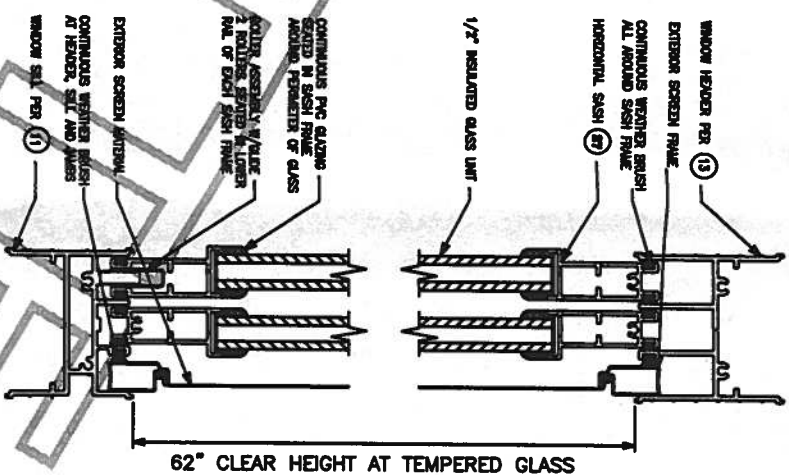


TOP VIEW

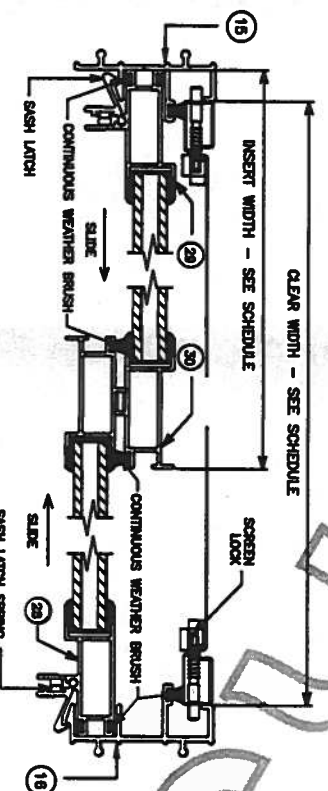
SC HORIZONTAL (7579) (24) SC HANDLE (7581) (25) SC INTERLOCK (8689) (26)



IG GLASS UNITS

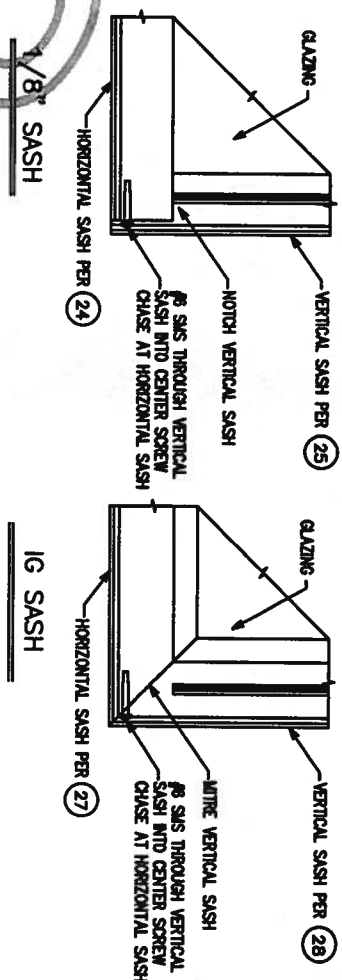
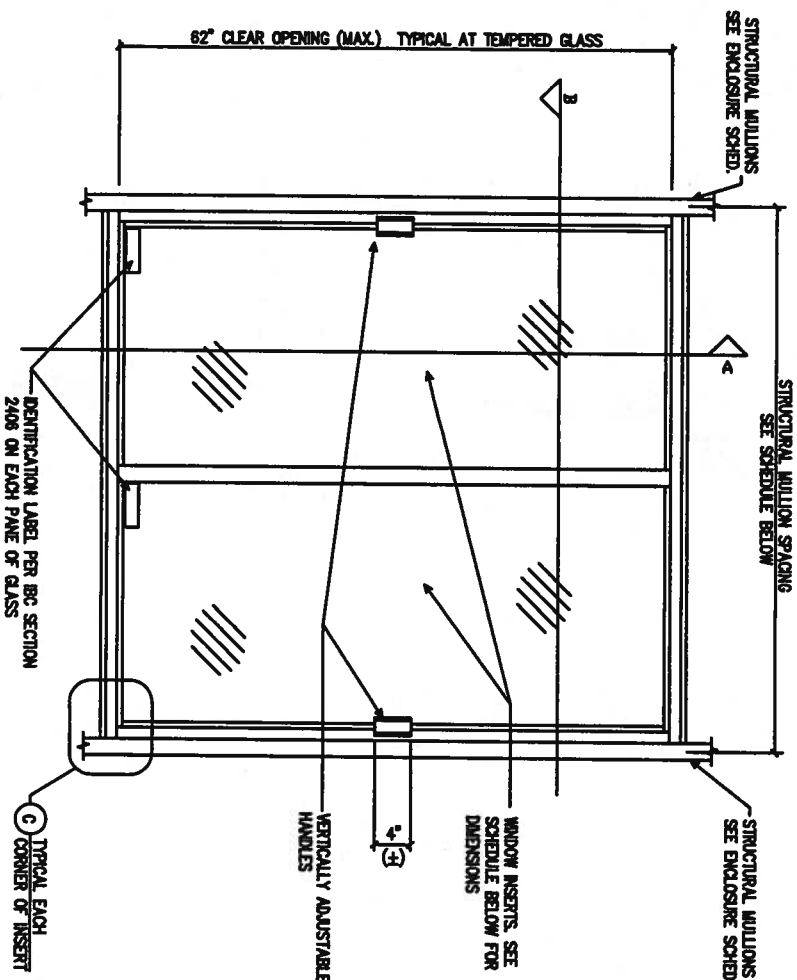
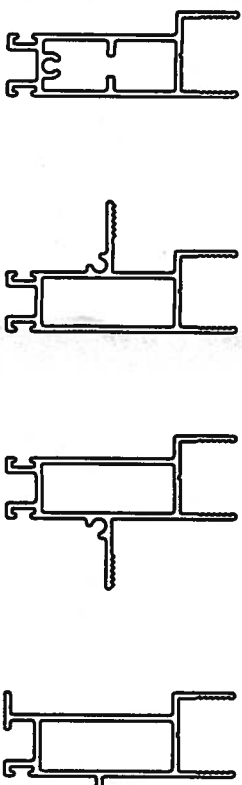


SIDE VIEW



TOP VIEW

IG HORIZONTAL (11882) (27) IG RIGHT HANDLE (11883) (28) IG LEFT HANDLE (11881) (29) IG INTERLOCK (11881) (30)



GENERAL REQUIREMENTS AND CONDITIONS

1. TEMPERED GLASS SUBJECT TO MINIMUM IMPACT COMPLIES WITH SECTION 2406 OF THE 2004 FLORIDA BUILDING CODE.
2. TEMPERED GLASS INSTALLED IN AREAS WITH BASIC WIND SPEEDS OF 130 MPH COMPLIES WITH SECTION 2404 OF THE 2003 INTERNATIONAL BUILDING CODE AND SECTION 2405.3 OF THE 2004 FLORIDA BUILDING CODE.
3. THE GLASS INSERT ASSEMBLY IS REMOVABLE.
4. THE OPENINGS COMPLY WITH FLORIDA 18/AS2 AS REQUIRED BY SECTION 1714.5.1 OF THE 2003 INTERNATIONAL BUILDING CODE AND SECTION 901.3.3 OF THE 2003 INTERNATIONAL RESIDENTIAL CODE.

WINDOW SCHEDULE - TEMPERED GLASS

STRUCTURAL DIMENSIONS	INSERT (1/8")	INSERT (IG)	MAX. GLASS WEIGHT	MAX. GLASS WEIGHT	MAX. GLASS WEIGHT	MAX. GLASS WEIGHT
WIDTH x HEIGHT	WIDTH x HEIGHT	WIDTH x HEIGHT	0 1/8" GLASS	1/2" GLASS	1/2" GLASS	1/2" GLASS
56.5" C/C	28.188" x 62"	28" x 60"	25" x 59"	22.5"	39.5"	51.5"
44.5" C/C	22.875" x 62"	20.75" x 60"	18.75" x 59"	18.5"	31.25"	41.5"
36" C/C	18.625" x 62"	16.5" x 60"	15.5" x 59"	18"	28.5"	31.5"

2.00" SUNROOM
TEMPERED GLASS
WINDOW DETAILS

Temo Inc.

20400 HALL ROAD * CLINTON TOWNSHIP * MICHIGAN 48038
586-286-0410 1-877-218-8366 FAX 586-226-1703

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FLORIDA PRODUCT APPROVAL 5505
ICC LEGACY REPORT ER-5262-P
UL 58SL
FLORIDA PRODUCT APPROVAL 3857
FLORIDA PRODUCT APPROVAL 3821

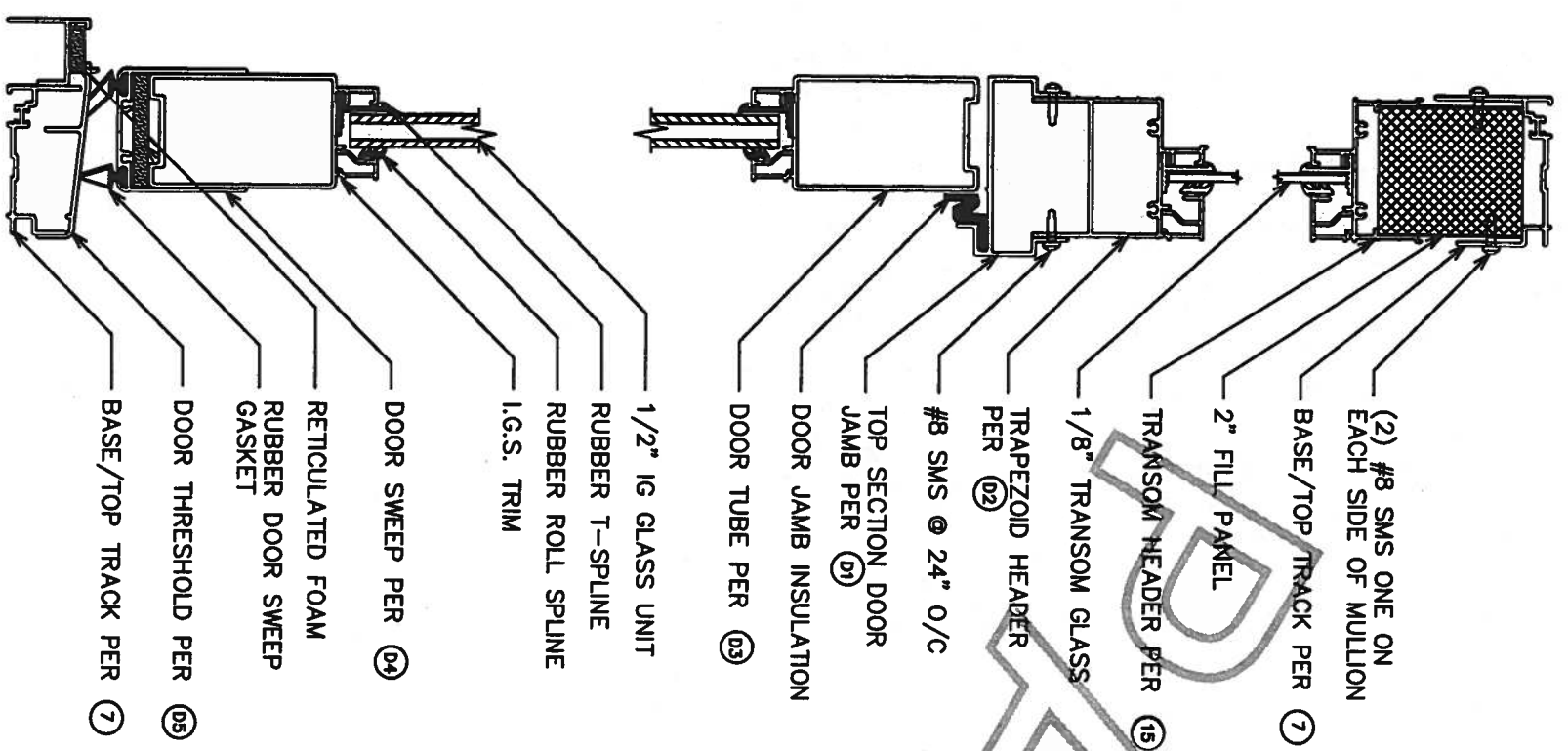
VOID IF SUBMITTED AFTER
JUNE 30, 2006

DATE: JANUARY 04, 2006

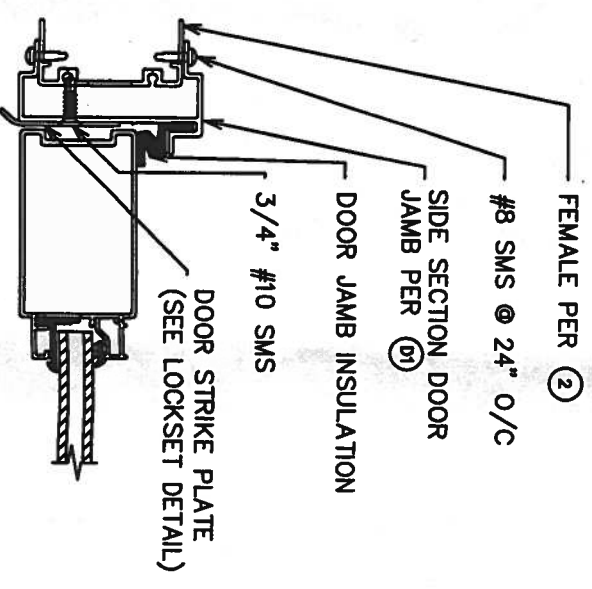
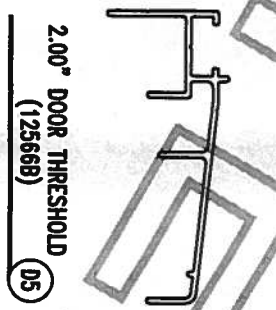
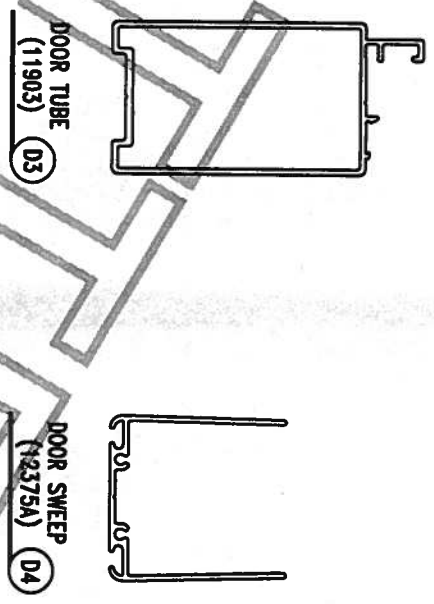
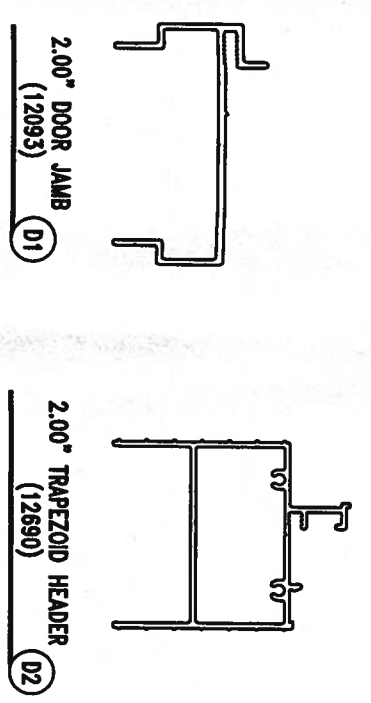
ROBERT A. WILZ, PE
20400 HALL ROAD
CLINTON TWP., MI
LICENSED PFC-0040466

DRAWN BY: 2TES6
DATE: 6/07/07

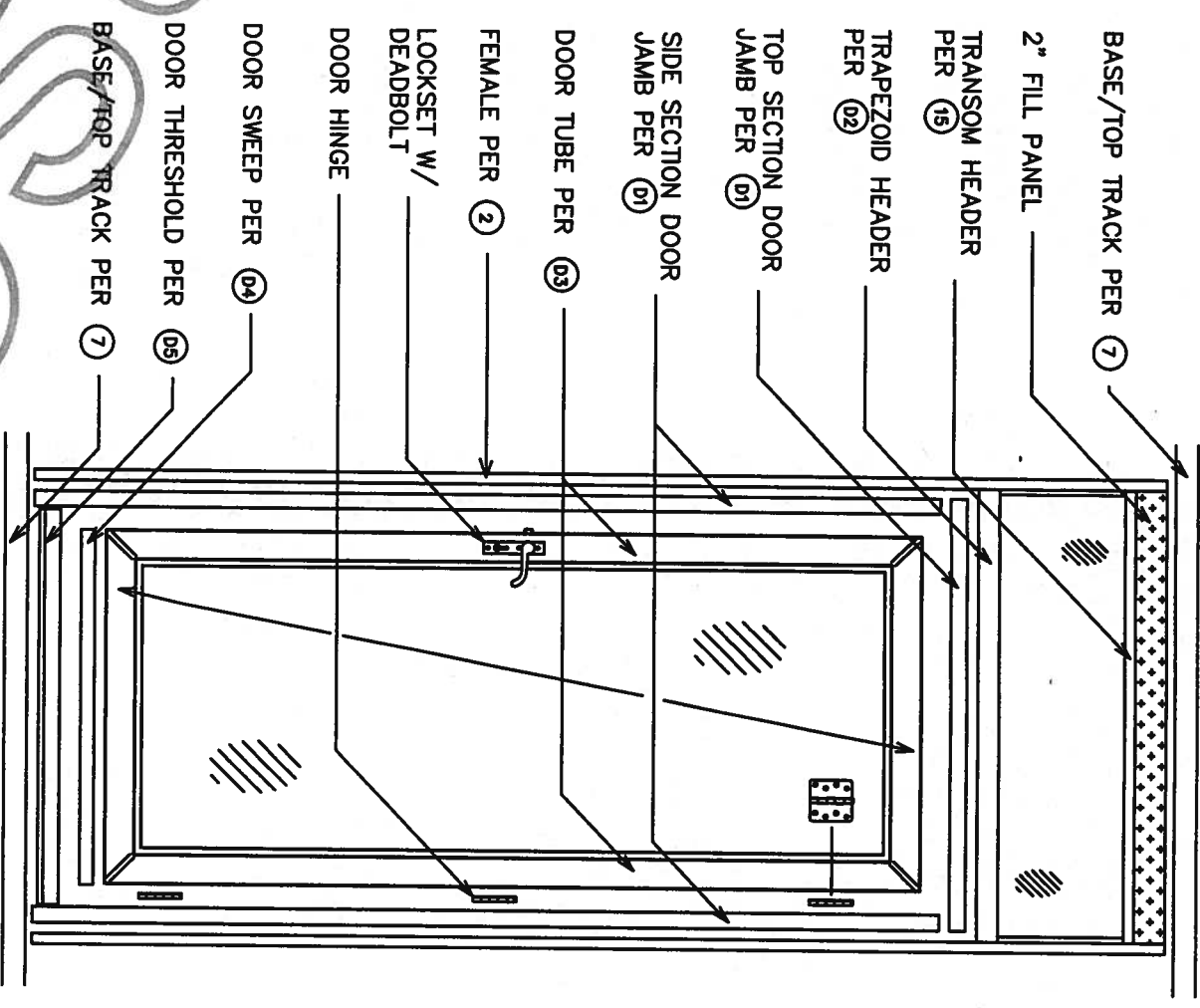
2/1/0



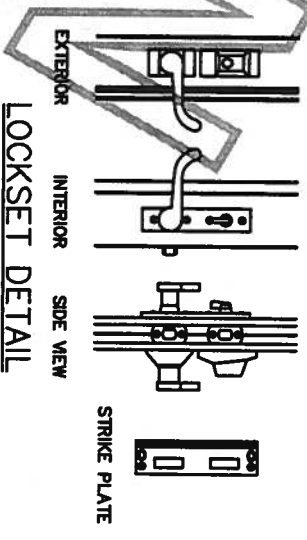
SIDE CROSS SECTION



TOP CROSS SECTION



EXPLODED VIEW



LOCKSET DETAIL

ASSEMBLED DOOR GENERAL REQUIREMENTS AND CONDITIONS

1. TEMPERED GLASS SUBJECT TO HUMAN IMPACT COMPLIES WITH SECTION 2408 OF THE 2004 FLORIDA BUILDING CODE.
2. TEMPERED GLASS INSTALLED IN AREAS WITH BASIC WIND SPEEDS OF 130 MPH COMPLIES WITH SECTION 2404 OF THE 2004 FLORIDA BUILDING CODE.
3. THE OPENINGS COMPLY WITH ANNA 101/122/AS REQUIRED BY SECTION 801.3 OF THE 2003 INTERNATIONAL RESIDENTIAL CODE AND SECTION 174.5.1 OF THE 2003 INTERNATIONAL BUILDING CODE.

Robert A. Walz
SIGNED AND SEALED
ON 01/04/06