19800558

FUTURE HOME OF MARK, PUFF, & CHIP SCHWARTZ

OFFICE COPY

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2457 S. PONTE VEDRA BLVD.
LOT "F", BLOCK 5, SOUTH PONTE VEDRA BEACH
ST. JOHNS COUNTY, FLORIDA

NOTE: Min. 10 ft. above M.S.L.
SPECIFIED FIRST FLOOR ELEVATION MUST BE CERTIFIED BY REGISTERED SURVEYOR BEFORE ROUGH INSPECTION. NO EQUIPMENT OR APPLIANCE MAY BE INSTALLED BELOW ANY MINIMUM SPECIFIED ELEVATION.

Unless survey proves FIA zone "C"

NOTE IN FLOOD ZONE 'A' 10
WALLS OF ANY ENCLOSED AREA BELOW FLOOD ELEVATION MUST BE CONSTRUCTED TO PREVENT FLOTATION, COLLAPSE AND LATERAL MOVEMENT. THE ENCLOSURE SHALL ALLOW WATER TO AUTOMATICALLY ENTER INTO, FLOW THROUGH AND DRAIN THE ENCLOSED AREA. AS PER NATIONAL FLOOD INSURANCE ACT OF 1968 AS AMENDED.

DESIGNED BY DESIGNS FOR LIVING
JACKSONVILLE, FL 32217
OFFICE: (904) 730-7135
MOBILE: (904) 993-2231

ENGINEERING BY HULSBERG ENGINEERING
3015 HARTLEY RD., JACKSONVILLE, FL 32257
OFFICE: (904) 886-2401

REVIEWED FOR CODE COMPLIANCE
Review of these plans, and any Permits issued, under the Applicants "Clearance Guidesheet" information are VOID if or when erroneous information from the Applicant is discovered. The issuance of a permit conveys no right to violate any governing Codes, Zoning or Engineering regulations.
BY [signature] St. Johns Co. Building Dept. 2-15-99

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE ONE OF TWENTY TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL
2457 S. PONTE VEDRA BLVD
SCALE: 1/4" = 1'0" | APPROVED BY:
DATE: 9/12/97 | DRAWN BY: R.E.M. | DWG. NO. 7542

SINCE 1969
Award Winning Designs from Designs For Living
PRODUCTION DRAWINGS FROM:
OFFICE (904) 730-7135 VOICE MAIL (904) 723-4633
JACKSONVILLE, FL 32217 MOBILE (904) 993-2231

PLAN FORMAT COPYRIGHT ©1997-DESIGNS FOR LIVING & R.E.CHIP MITCHELL: THE FORMAT OF ALL DRAWINGS AND SPECIFICATIONS ARE PROPRIETARY!

BUILDER SEALED INGR SET

LOT F, BLK 5, SOUTH PONTE VEDRA BEACH
JACKSONVILLE, FLORIDA
ST.JOHNS COUNTY

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

ALL DIMENSIONS APPROXIMATE.
COPYRIGHT 1998, Chip Mitchell/Designs For Living
DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.
LANDSCAPING DEPICTED IS NOT TO SCALE AND MAY VARY AS TO MATURITY AND NUMBER.

GENERAL NOTES:

1. IT IS THE INTENT OF THE DESIGNER THAT ALL WORK BE IN CONFORMANCE WITH ALL REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENTS OF THE COUNTY HAVING JURISDICTION OVER THE CONSTRUCTION OF SINGLE FAMILY DWELLINGS. IT IS THE CONTRACTORS RESPONSIBILITY TO DO ALL WORK IN CONFORMANCE WITH ALL APPLICABLE CODES AND REGULATIONS AS STATED BY ALL LAWS.

2. THE CONTRACTOR AND HIS REPRESENTATIVES SHALL VERIFY ALL SITE CONDITIONS, AND ALL BUILDING DOCUMENTS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ALSO REPORT ALL DISCREPENCIES IN THE DRAWINGS AND EXISTING CONDITIONS TO THE DESIGNER FOR CORRECTION PRIOR TO COMMENCING ANY WORK ON THE PROJECT.

3. THESE DOCUMENTS, AS INSTRUMENTS OF SERVICE, ARE THE PROPERTY OF THE DESIGNER WITHOUT PREJUDICE, AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE DESIGNER.

4. SUBSURFACE SOIL CONDITIONS WERE NOT PROVIDED TO THE DESIGNER, THEREFORE THE DESIGNER IS NOT RESPONSIBLE FOR ANY CONDITIONS WHICH ARE PRESENT. FOUNDATIONS ARE DESIGNED FOR A BEARING CAPACITY OF 2500 P.S.I. CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY DIFFERING SOIL CONDITIONS PRIOR TO COMMENCING ANY CONSTRUCTION.

5. STRUCUTRAL ENGINEERING FOR WIND SHEAR HAS NOT BEEN PROVIDE. PLEASE FOLLOW THE NOTES PUT ON THE DRAWINGS BY THE STRUCTURAL ENGINEER. THE DESIGNER SHALL NOT BE RESPONSIBLE FOR WIND SHEAR CALCULATIONS. THE CONTRACTOR SHALL RELY ON ALL STRUCTURAL ANALYSIS BY THE ENGINEER.

6. ALL DETAILS AND SECTIONS PROVIDED IN THESE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERNET DETAIL IS SHOWN.

7. IT IS THE CONTRACTORS SOLE RESPONSIBLITY TO DETERMINE PROPER BUILDING PROCEDURES AND SEQUENCING TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING THE CONSTRUCTION PROCESS.

8. THE CONTRACTOR SHALL CONFIRM ALL SITE DATA PRIOR TO COMMENCING CONSTRUCTION, AS FAR AS SETBACKS, RESTRICTIONS, EASEMENTS, ETC. ANY DISCREPENCIES SHALL BE REPORTED TO THE DESIGNER FOR CORRECTION PRIOR TO COMMENCING CONSTRUCTION.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

APPROVED
LOT GRADING PLAN
ST. JOHNS COUNTY
BY: _____ DATE: 1-30-98

ZONING LOCATION APPROVAL
By: _____ Date: 1-30-98
This zoning approval is limited to building setback requirements only. All other regulations are the responsibility of the owner. Notes: setbacks are measured to ____ WALL ____ EAVES
Maximum Building Height 35'

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

CITY WATER AND PRIVATE SEPTIC
IRRIGATION SYSTEM TO BE ATTACHED TO CITY WATER WITH APPROVED BACKFLOW PREVENTER.

2457 S. PONTE VEDRA BOULAVARD

SITE/DRAINAIGE PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE TWO OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
APPROVED BY:

DATE: 9/12/97
DWG. NO. 7542

DRAWN BY: R.E.M.

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

OFFICE: (904) 730-7135 MOBILE (904) 993-2231
JACKSONVILLE, FL 32217 DIG.BPR (904) 998-3546

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MAP SHOWING BOUNDARY SURVEY OF

LOT 4 BLOCK F, AS SHOWN ON THE PLAT OF SOUTH PONTE VEDRA BEACH BLOCK F, AS RECORDED IN MAP BOOK 8, PAGE 6 OF THE PUBLIC RECORDS OF ST. JOHNS COUNTY, FLORIDA.

CERTIFIED FOR: MARK F. & PUFF SCHWARTZ; STEWART TITLE & GUARANTY CO.

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

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NOTES:

1.) BEARINGS SHOWN HEREON BASED ON COASTAL CONSTRUCTION CONTROL LINE (C.C.C.L.) AS RECORDED IN CCCL BOOK 138, PAGES 1-15 OF THE PUBLIC RECORDS OF ST. JOHNS COUNTY.
2.) ELEVATIONS SHOWN HERON BASED ON N.G.V.D. OF 1929.
3.) MEAN HIGH WATER = 2.72; MEAN LOW WATER = -2.19; SEASONAL HIGH WATER = 10.08; AND ARE APPROXIMATE BASED ON INFORMATION AS PROVIDED BY TOM WATERS WITH BUREAU OF BEACHES AND SHORES.

TOPOGRAPHIC SURVEY: W.O. #96-278; 1-24-1996

NOT VALID UNLESS EMBOSSED WITH SEAL OF THE UNDERSIGNED. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.

THE PROPERTY SHOWN HEREON APPEARS TO LIE WITHIN FLOOD HAZARD ZONE C, A10 AS SCALED FROM FLOOD INSURANCE RATE MAP 168 FOR ST. JOHNS COUNTY, FLORIDA, DATED 7-15-92 . AND IS SHOWN AS A COURTESY ONLY AND DOES NOT CONSTITUTE A CERTIFICATION OF SAME.

TRI-STATE LAND SURVEYORS, INC.
8411 BAYMEADOWS WAY SUITE #2, JACKSONVILLE, FLORIDA 32256 (904) 731-7235

LEGEND
- CONC. MON
- IRON COL (SET WITH CLP # LS 4144)
- FENCE
- IRON COL (FOUND)
- CROSS CUT
- B.R.L. BUILDING RESTRICTION LINE
- ESM'T EASEMENT
- R/W RIGHT-OF-WAY
- COV. COVERED AREA
- ℄ CENTERLINE
- A/C AIR CONDITIONING PAD
- (R) RADIAL DISTANCE
- CONCRETE

I HEREBY CERTIFY THAT THE ABOVE LANDS WERE SURVEYED UNDER MY RESPONSIBILE SUPERVISION AND DIRECTION, THAT THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN AND THAT THE SURVEY SHOWN HEREON MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

SCALE: 1" = 20'

DATE: 1-18-1996

LARRY G. EDDY, P.L.S. No. 4144
REGISTERED SURVEYOR AND MAPPER, STATE OF FLORIDA

F.B. 435 PG. 49-52

ORDER NO. 96-180-2

TOPOGRAPHIC SURVEY PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotton Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE THREE OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1" = 20'-0"

APPROVED BY:

DATE: 9/12/97

DWG. NO. 7542

DRAWN BY: R.E.M.

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

OFFICE: (904) 730-7135 MOBILE (904) 993-2231
JACKSONVILLE, FL 32217 DIG.BPR (904) 993-3546

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VIP NOTE: ALL BEARINGS MUST BE VERIFIED BY TRUSS ENGINEER'S DESIGN & LAYOUT FOR LOCATION OF INTERIOR BEARING LOCATION

1/29/98

PILING PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE FOUR OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0"

DATE: 9/12/97

2457 S. PONTE VEDRA BLVD.

APPROVED BY:

DRAWN BY: R.E.M.

DWG. NO. 7542

SINCE 1969

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8X8X16 CMU INSTALLATION NOTES:
INSTALL 1-#5 VERTICAL ROD @ ALL CORNERS WITH A MINIMUM LAP OF 25" AND 1-#5 VERTICAL REBAR @ EACH SIDE OF ALL OPENINGS-TYP. COMPLETELY FILL CELL W/REBAR W/300 PSI CONCRETE

IMPORTANT NOTE:
SEE PILING PLAN FOR INTERIOR BEARING AND EXTERIOR FOOTER AND SLAB THICKNESSES.

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FOUNDATION P

REVISED: NA

JEFFREY K. MITCHELL CERTIFICATE No. 35126 STATE OF FLORIDA

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APPROVED BY:
DWG. NO. TB42

SINCE 1969
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A TYPICAL STEPDOWN BEAM, PILE

SCALE: 3/4" = 1'-0"

B TYPICAL STEPDOWN NON-BEARING, PILE

SCALE: 3/4" = 1'-0"

C TYPICAL INTERIOR BEAM, PILE

SCALE: 3/4" = 1'-0"

D TYICAL PILE FOUNDATION, PILE

SCALE: 3/4" = 1'-0"

E TYPICAL INTERIOR BEAM

SCALE: 3/4" = 1'-0"

F DETAIL OF CHANGE IN FLOOR SYSTEM

SCALE: 3/4"=1'-0"

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H TYICAL PILE FOUNDATION, PILE

SCALE: 3/4" = 1'-0"

TYPICAL WOOD PILE INSTALLATION

SCALE: 3/4"=1'-0"

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FOUNDATION DETAIL PLAN

1/29/98

REVISED: N/A

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PAGE SIX OF TWENTY-TWO

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2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"

APPROVED BY:

DATE: 9/12/97

DWG. NO. 7542

DRAWN BY: R.E.M.

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

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MOBILE (904) 993-2231 DIG.BPR (904) 998-3546

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FIRE RATING NOTES:
ALL CEILINGS AND LOAD BEARING WALLS SHALL BE PROTECTED W/TYPE "X" FIRE RATED DRYWALL TO PROVIDE A MINIMUM OF A 1-HOUR FIRE RATING. ALL FLOOR PENETRATIONS FOR HVAC DUCTING SHALL HAVE FIRE RATED DAMPNERS AT EACH FLOOR AND ALL CLG OUTLETS TO PROVIDE 1-HOUR.

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

FOOTAGES: RE/: 5/97

GARAGES:	1342
GYMNASIUM:	619
STORAGE:	344
MECH ROOM:	88
LOWER FOYER:	196
BASEMENT BATH:	126
1ST FLR HTD:	2478
2ND FLR HTD:	1772
LIVING TOTAL HTD:	4250
LANAI:	147
PATIO:	223
BALCONY:	81
VERANDA:	63
ENTRY:	63

BASEMENT PLAN

REVISED: NA

1/29/98

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PAGE SEVEN OF TWENTY-TWO

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2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
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OFFICE: (904) 730-7135 JACKSONVILLE, FL 32217
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HANGERS
A =MSH422
B = THDS410
C = THDS26

JOB DESC.:
JOB LOC. : THE SCHWARTZ FAMILY
DESIGNER : AMB

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

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BASEMENT TRUSS PLAN

REVISED: N/A

Lumber Unlimited
(904) 356-5440
P.O. Box 12267
Jacksonville, FL
32209

ATTENTION: Contractors, Crews, & Framers

Do not cut or alter trusses. Any questions or discrepancies should be directed to Lumber Unlimited at 356-5440 prior to execution of any trusses. Lumber Unlimited is not liable for any "back charges" unless approved by one of our representatives before the work creating the charge is performed.

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
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SCALE: 1/4" = 1'0"
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APPROVED BY:
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JACKSONVILLE, FL 32217 DIG.BPR (904) 998-3546

PURCHASERS' RIGHT TO USE THIS PLAN IS LIMITED TO A ONE TIME USE ON THE LOT, BLOCK, AND SUBDIVISION STATED HEREIN!

VIP HEADER NOTE: ALL HEADERS TO BE (2) 2X10 #2 OR BTR SYP AT 1-STORY; (2) 2x12 FIRST FLOOR AND (2) 2X10 SECOND FLOOR #2 OR BTR SYP 2-STORY (UNLESS NOTED DIF)

IMPORTANT FRAMING NOTE: ALL DIMENSIONS ARE TO THE CONCRETE BLOCK. ALL CMU WALLS TO HAVE 1X2 PT FURRING STRIPS COVERED BY 1" HIGH-R RIGID INSULATION BOARD-TYP.

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VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

8X8X16 CMU INSTALLATION NOTES: INSTALL 1-#5 VERTICAL ROD @ ALL CORNERS WITH A MINIMUM LAP OF 25" AND 1-#5 VERTICAL REBAR @ EACH SIDE OF ALL OPENINGS-TYP. COMPLETELY FILL CELL W/REBAR W/300 PSI CONCRETE

TYPICAL LINTEL NOTE: ALL LINTELS TO BE 8" PRECAST TYPE W/1-#5 ROD & FILLED (U.O.N.).

JKM 1/20/98

1ST FLOOR PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE NINE OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

24576, PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"

APPROVED BY:

DATE: 9/12/97

DWG. No. 7542

DRAWN BY: R.E.M.

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

OFFICE: (904) 730-7135 JACKSONVILLE, FL 32217

MOBILE (904) 993-2231 DIG.BPR (904) 998-3546

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JOB DESC.:
JOB LOC. : THE SCHWARTZ FAMILY
DESIGNER : AMB

P.O. Box 12267
Jacksonville, FL
32209

Lumber Unlimited
(904) 356-5440

ATTENTION: Contractors, Crews, & Framers

Do not cut or alter trusses. Any questions or discrepancies should be directed to Lumber Unlimited at 356-5440 prior to erection or modification of any trusses. Lumber Unlimited is not responsible for any trusses erected or altered without our representatives approval by one of our representatives before the change is performed.

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

VIP NOTE: ALL BEARINGS MUST BE VERIFIED BY TRUSS ENGINEER'S DESIGN & LAYOUT FOR LOCATION OF INTERIOR BEARING LOCATION

1ST FLOOR TRUSS PLAN

REVISED: N/A

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DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

SINCE 1969

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VIP HEADER NOTE: ALL HEADERS TO BE (2) 2X10 #2 OR BTR SYP AT 1-STORY; (2) 2x12 FIRST FLOOR AND (2) 2X10 SECOND FLOOR #2 OR BTR SYP 2-STORY (UNLESS NOTED DIF)

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VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

FIRE RATING NOTES:
ALL CEILINGS AND LOAD BEARING WALLS SHALL BE PROTECTED W/TYPE "X" FIRE RATED DRYWALL TO PROVIDE A MINIMUM OF A 1-HOUR FIRE RATING. ALL FLOOR PENETRATIONS FOR HVAC DUCTING SHALL HAVE FIRE RATED DAMPNERS AT EACH FLOOR AND ALL CLG OUTLETS TO PROVIDE 1-HOUR.

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

TYPICAL LINTEL NOTE:
ALL LINTELS TO BE 8" PRECAST TYPE W/1-#5 ROD & FILLED (U.O.N.).

8X8X16 CMU INSTALLATION NOTES:
INSTALL 1-#5 VERTICAL ROD @ ALL CORNERS WITH A MINIMUM LAP OF 25" AND 1-#5 VERTICAL REBAR @ EACH SIDE OF ALL OPENINGS-TYP. COMPLETELY FILL CELL W/REBAR W/300 PSI CONCRETE

JKP 1/29/98

2ND FLOOR PLAN

REVISED: N/A

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PAGE ELEVEN OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

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DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

JOB DESC.:
JOB LOC. : THE SCHWARTZ FAMILY
DESIGNER : AMB

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

VIP NOTE: ALL BEARINGS MUST BE VERIFIED BY TRUSS ENGINEER'S DESIGN & LAYOUT FOR LOCATION OF INTERIOR BEARING LOCATION

2ND FLOOR TRUSS PLAN

REVISED: N/A

P.O. Box 12267
Jacksonville, FL
32209

Lumber Unlimited
(904) 356-5440

ATTENTION: Contractors, Crews, & Framers

Do not cut or alter trusses. Any questions or discrepancies should be directed to Lumber Unlimited at 356-5440 prior to erection or modification of any trusses. Lumber Unlimited is responsible for trusses approved by one of our representatives before the work creasing the charge is performed.

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ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

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JACKSONVILLE, FL 32217 DIG.BPR (904) 938-3546

WARNING/WARNING/WARNING/

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

RIGHT ELEVATION

STANDARD BUILDING CODE: 802.2.4- CHIMNEYS SHALL EXTEND AT LEAST 3 FEET ABOVE THE HIGHEST POINT WHERE THEY PASS THROUGH THE ROOF OF THE BUILDING AND AT LEAST 2 FOOT HIGHER THAN ANY PORTION OF THE ROOF OR BUILDING LOCATED WITHIN 10 FOOT HORIZONTALLY OF SUCH CHIMNEY.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

VIP STUCCO NOTE

APPLICATION REQUIREMENTS THAT MUST BE FOLLOWED

1. STUCCO SCRATCH COAT MUST BE APPLIED INTO THE WINDOW AND DOOR FRAMES PRIOR TO INSTALLING ANY DECORATIVE BANDING.
2. A HORIZONTAL PLASTER STOP SHALL BE INSTALLED AT 4" BELOW THE FINISH FLOOR TO THE FOUNDATION.
3. THE FOUNDATION SHALL BE STUCCOED DIRECTLY TO THE BLOCK/CONCRETE WITHOUT USING ANY LATHING.
4. ALL WINDOW AND DOOR OPENINGS THAT DO NOT HAVE A ROOF OVERHANG WITHIN 20" SHALL HAVE A 4" BAND WITH A SLOPED TOP TO DIVERT ANY WATER.

PURCHASERS' RIGHT TO USE THIS PLAN IS LIMITED TO A ONE TIME USE ON THE LOT, BLOCK, AND SUBDIVISION STATED HEREIN!

LEFT ELEVATION

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

SIDE ELEVATIONS

REVISED: N/A

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DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0"
2457 S. PONTE VEDRA BLVD.

DATE: 9/12/97
APPROVED BY:

DRAWN BY: R.E.M.
DWG. NO. 7542

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PITCH: 4/12 & 7/12
FACIA: PLUMB CUT
OVERHANG: 1'-0", 1'-4", & 2'-0"
S-MISSION TILE ROOFING
DECKING: 5/8" CDX COOLPLY PLYWOOD
FELT: 60 lb base sheet OR MFGR SPECS

STANDARD BUILDING CODE: 802.2.4- CHIMNEYS SHALL EXTEND AT LEAST 3 FEET ABOVE THE HIGHEST POINT WHERE THEY PASS THROUGH THE ROOF OF THE BUILDING AND AT LEAST 2 FOOT HIGHER THAN ANY PORTION OF THE ROOF OR BUILDING LOCATED WITHIN 10 FOOT HORIZONTALLY OF SUCH CHIMNEY.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

ROOF VENTILATION SYSTEM:
PROVIDE POSITIVE ATTIC VENTILATION USING O'HAGIN INTEGRAL VENTS PER MANUFACTURER'S SPECIFICATIONS THEN PAINT TO MATCH THE TILE ROOF SYSTEM

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

VIP NOTE: ALL BEARINGS MUST BE VERIFIED BY TRUSS ENGINEER'S DESIGN & LAYOUT FOR LOCATION OF INTERIOR BEARING LOCATION

PVC COATED ALUMINUM FACIA W/VINYL SOFFIT MATERIAL

ROOF PLAN

REVISED: N/A

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If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE FIFTEEN OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
DRAWN BY: R.E.M.
24576 PONTE VEDRA BLVD.
APPROVED BY:
DWG. NO. 7542

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ELECTRICAL LEGEND

2-BULB FLOOD	CEILING FAN
CABLE TV OUTLET	FAN/LIGHT COMBO
CHIME	TELEPHONE OUTLET
LIGHT FIXTURE	VANITY FIXTURE
SINGLE SWITCH	3-WAY SWITCH
DUPLEX OUTLET	EXHAUST FAN
GRND FAULT OUTLET	RECESSED CAN LIGHT
SPLIT OUTLET	SMOKE DETECTOR
O.H.D. PREWIRE	FLOURESCENT LIGHT
WALL LIGHT SCOUNCE	PENDANT LIGHT
EYEBALL RECESS CAN	4-WAY SWITCH

OWNER ALLOWANCE NOTE:
THE OWNER WILL SELECT FIXTURES FROM THE STORE THAT THE BUILDER DESIGNATES BY THE ALLOWANCE PROVIDED IN THE CONTRACT. THE OWNER SHALL NOTE THAT THE ALLOWANCE DOES INCLUDE THE FIXTURES, INCLUDING BULBS, SALES TAXES, AND DELIVERY AS PART OF ALLOWANCE.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

THE HOME SHALL BE WIRED AS PER CODE. MORE PLUGS MAY BE SHOWN THAN THE CODE REQUIRES, HOWEVER, THE STANDARD ELECTRICAL CODE TAKES PRECEDENCE.

NOTE:

THE ELECTRICIAN SHALL FURNISH ALL RECESS CAN FIXTURES AND TRIMS, TO INCLUDE ALL BULBS. THE ELECTRICIAN SHALL ALSO FURNISH ALL EXTERIOR FLOOD FIXTURES AND SHALL INCLUDE ALL BULBS FOR THEM. THE ELECTRICIAN SHALL ALSO PROVIDE ALL CABLE AND TELEPHONE TRIMS THAT THEY ROUGH IN.

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

BASEMENT ELECTRICAL PLAN

REVISED: NA

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DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0" | 2457 S. PONTE VEDRA BLVD.

DATE: 9/12/97 | APPROVED BY:

DRAWN BY: R.E.M. | DWG. NO. 542

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ELECTRICAL LEGEND

2-BULB FLOOD	CEILING FAN
CABLE TV OUTLET	FAN/LIGHT COMBO
CHIME	TELEPHONE OUTLET
LIGHT FIXTURE	VANITY FIXTURE
SINGLE SWITCH	3-WAY SWITCH
DUPLEX OUTLET	EXHAUST FAN
GRND FAULT OUTLET	RECESSED CAN LIGHT
SPLIT OUTLET	SMOKE DETECTOR
O.H.D. PREWIRE	FLOURESCENT LIGHT
WALL LIGHT SCOUNCE	PENDANT LIGHT
EYEBALL RECESS CAN	4-WAY SWITCH

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THE HOME SHALL BE WIRED AS PER CODE. MORE PLUGS MAY BE SHOWN THAN THE CODE REQUIRES, HOWEVER, THE STANDARD ELECTRICAL CODE TAKES PRECEDENCE.

NOTE:

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GARAGE TO BE PREWIRED FOR GARAGE DOOR OPENER

NOTE: HOME TO BE PREWIRED FOR SECURITY.

OWNER ALLOWANCE NOTE:
THE OWNER WILL SELECT FIXTURES FROM THE STORE THAT THE BUILDER DESIGNATES BY THE ALLOWANCE PROVIDED IN THE CONTRACT. THE OWNER SHALL NOTE THAT THE ALLOWANCE DOES INCLUDE THE FIXTURES, INCLUDING BULBS, SALES TAXES, AND DELIVERY AS PART OF ALLOWANCE.

1ST & 2ND FLOOR ELEC PLAN

REVISED: N/A

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DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

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Award Winning Designs from Designs For Living
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OFFICE: (904) 730-7135 MOBILE (904) 993-2231
JACKSONVILLE, FL 32217 DIG.BPR (904) 938-3546

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REQ'D STRUCTURAL NAILING SCHEDULE

CONNECTION	TYPICAL NAILING SCHEDULE	ALTERNATE # 1 NAILING SCHEDULE	ALTERNATE # 2 NAILING SCHEDULE
LAP IN DOUBLE PLATE	12 - 16d COMMON	16 - 0.131" X 3 & 1/4" GUN NAILS	20 - 12d COMMON
SW-SHEARWALL	SW-SHEARWALL	6" O.C. ON EDGES & 12" O.C. IN THE FIELD WITH 0.131" X 2 & 1/2" GUN NAILS	4" O.C. ON EDGES & 8" O.C. IN THE FIELD WITH 0.099" X 2" GUN NAILS
SW(3)-SHEARWALL	SW(3)-SHEARWALL	3" O.C. ON EDGES & 12" O.C. IN THE FIELD WITH 0.131" X 2 & 1/2" GUN NAILS	
1/2" OR 7/16" ROOF SHEATHING, 100 MPH ZONE	1/2" OR 7/16" ROOF SHEATHING, 100 MPH ZONE	6" O.C. ON ALL SUPPORTS WITH 0.131" X 2 & 1/2" RING SHANK GUN NAILS	6" O.C. ON ALL SUPPORTS WITH 0.099" X 2" RING SHANK GUN NAILS
1/2" OR 7/16" ROOF SHEATHING, 110 MPH ZONE	1/2" OR 7/16" ROOF SHEATHING, 110 MPH ZONE	4" O.C. ON EDGES & 6" O.C. IN THE FIELD WITH 0.131" X 2 & 1/2" GUN NAILS	
SEMCO HCPLL/LR CLIP	4 - 8d COMMON IN EACH TRUSS AND PLATE	4 - 0.131" X 1 & 1/2" NAILS IN EACH TRUSS AND PLATE	
SEMCO TPP4/6	8 - 10d COMMON	10 - 8d COMMON	10 - 0.131" X 1 & 1/2" NAILS
SEMCO RTPGA830	13 - 16d COMMON IN EACH MEMBER	13 - 0.162" X 2 & 1/2" NAILS IN EACH MEMBER	
SEMCO MTS27B	24 - 16d COMMON	24 - 0.162" X 2 & 1/2" NAILS	
SIMPSON MTS12	7 - 10d COMMON IN RAFTER AND PLATES	7 - 0.148" X 1 & 1/2" NAILS IN RAFTER AND PLATES	
SIMPSON MTT28B	24 - 16d COMMON	24 - 0.162" X 2 & 1/2" NAILS	
SIMPSON HTT22	32 - 16d SINKERS		

ROOF SHEATHING LAYOUT AND ENDWALL BRACING
FIGURE 207A

PLANT SHELF DETAIL

PURCHASERS' RIGHT TO USE THIS PLAN IS LIMITED TO A ONE TIME USE ON THE LOT, BLOCK, AND SUBDIVISION STATED HEREIN!

' UNBRACED LENGTH OF X-BRACING MAY NOT EXCEED 10 FEET. IF LENGTH DOES EXCEED 10 FEET, ADDITIONAL SCAB IS REQUIRED.

PLATFORM FRAMING GABLE END

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

VIP STUCCO NOTE

APPLICATION REQUIREMENTS THAT MUST BE FOLLOWED

1. STUCCO SCRATCH COAT MUST BE APPLIED INTO THE WINDOW AND DOOR FRAMES PRIOR TO INSTALLING ANY DECORATIVE BANDING.
2. A HORIZONTAL PLASTER STOP SHALL BE INSTALLED AT 4" BELOW THE FINISH FLOOR TO THE FOUNDATION.
3. THE FOUNDATION SHALL BE STUCCOED DIRECTLY TO THE BLOCK/CONCRETE WITHOUT USING ANY LATHING.
4. ALL WINDOW AND DOOR OPENINGS THAT DO NOT HAVE A ROOF OVERHANG WITHIN 20" SHALL HAVE A 4" BAND WITH A SLOPED TOP TO DIVERT ANY WATER.

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VIP 1/29/98

DETAIL PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:
OFFICE: (904) 730-7135 JACKSONVILLE, FL 32217
MOBILE (904) 993-2231 DIG.BPR (904) 998-3546

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PHASE 2
ULTIMATE LOAD
±44 P.S.F. TO ±66 P.S.F.
WINDLOAD DRAWINGS FOR THERMOWAYNE MODEL 36
18x6⁶, 18x7, 18x7⁶, 18x8

EXTERIOR SKIN – 33,000 P.S.I. MIN. YIELD STRENGTH

APPROVED BY: D. Monsour
DAVID MONSOUR
CERTIFICATION NO. 0046475
DATE: 11-21-94

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

SBCCI REPORT # 9612
REPORT # WC94.026

THERMOWAYNE 36			
+66 P.S.F. / –66 P.S.F.		DRAWING NO. 3618-3P1	
DRAWN BY A. THOMAS	DATE 8/12/94	SHEET 1 OF 10	
APPROVED BY FLORIDA P.E.	SCALE VARIES	PLOT SCALE 1=1	

Wayne Dalton

TOP BRACKET LOCATION FOR 19.1" SOLID SECTIONS

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

THERMOWAYNE 36 INTERIOR			
+66 P.S.F. / –66 P.S.F.		DRAWING NO. 3618-3P5	
DRAWN BY A. THOMAS	DATE 8/12/94	SHEET 5 OF 10	
APPROVED BY FLORIDA P.E.	SCALE VARIES	PLOT SCALE 1=1	

Wayne Dalton

APPROVED BY: D. Monsour 11-21-94

EXTERIOR SKIN – 33,000 P.S.I. MIN. YIELD STRENGTH

NOTE:
DOORS & HARDWARE MEET OR EXCEED ANSI #102-1978 SPECIFICATION.

APPROVED BY: D. Monsour 11-21-94

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

THERMOWAYNE 36 SECTION			
+66 P.S.F. / –66 P.S.F.		DRAWING NO. 3618-3P4	
DRAWN BY A. THOMAS	DATE 8/12/94	SHEET 4 OF 10	
APPROVED BY FLORIDA P.E.	SCALE VARIES	PLOT SCALE 1=1	

Wayne Dalton

SECTION MAKE-UP (STYLELINE):
8'-0" HIGH – (5) 19.1" SECTIONS
7'-6" HIGH – (2) 24" & (2) 20.8" SECTIONS
7'-0" HIGH – (4) 20.8" SECTIONS
6'-6" HIGH – (4) 19.1" SECTIONS

SECTION MAKE-UP (SOLID):
8'-0" HIGH – (5) 19.1" SECTIONS or (4) 24" SECTIONS
7'-6" HIGH – (2) 24" & (2) 20.8" SECTIONS
7'-0" HIGH – (4) 20.8" SECTIONS
6'-6" HIGH – (4) 19.1" SECTIONS

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

THERMOWAYNE 36 INTERIOR			
+66 P.S.F. / –66 P.S.F.		DRAWING NO. 3618-3P6	
DRAWN BY A. THOMAS	DATE 8/12/94	SHEET 6 OF 10	
APPROVED BY	SCALE VARIES	PLOT SCALE 1=1	

Wayne Dalton

APPROVED BY: D. Monsour 11-21-94

SECTION MAKE-UP (STYLELINE):
8'-0" HIGH – (5) 19.1" SECTIONS
7'-6" HIGH – (2) 24" & (2) 20.8" SECTIONS
7'-0" HIGH – (4) 20.8" SECTIONS
6'-6" HIGH – (4) 19.1" SECTIONS

SECTION MAKE-UP (SOLID):
8'-0" HIGH – (5) 19.1" SECTIONS or (4) 24" SECTIONS
7'-6" HIGH – (2) 24" & (2) 20.8" SECTIONS
7'-0" HIGH – (4) 20.8" SECTIONS
6'-6" HIGH – (4) 19.1" SECTIONS

NOTE: (OPTIONAL)
.050" (MIN.) ALUMINUM LOUVERS WITH HIGH IMPACT STYRENE FRAME TO BE LOCATED IN THE END PANELS OF THE BOTTOM SECTION.

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

THERMOWAYNE 36 LITES AND LOUVERS	
+66 P.S.F. / –66 P.S.F.	DRAWING NO. 3618-3P7

Wayne

RESIDENTIAL TRACK DETAIL (BMW)

APPROVED BY: D. Monsour 11-21-94

SECTION "B–B"

(4) SECTION 16' x 8' (SOLID) AND 16' x 7'9" (GLAZED) DOOR SIZE TESTED

THERMOWAYNE 36 TRACK			
+66 P.S.F. / –66 P.S.F.		DRAWING NO. 3618-3P9	
DRAWN BY A. THOMAS	DATE 8/11/94	SHEET 9 OF 10	
APPROVED BY FLORIDA P.E.	SCALE VARIES	PLOT SCALE 1=1	

Wayne Dalton

WINDLOAD APPROVAL REPORT # WC94.026

PRODUCT APPROVAL: Thermowayne 36 Raised Panel 18'-0" x 7'9" 4 section

APPROVAL NUMBER: WC94.026

REF. TEST NUMBER: WC94.019
Thermowayne 36 Raised Panel 16'-0" x 7'9" 4 section

REPORT DATE: 11-03-94

DESCRIPTION OF PRODUCT:
0.75 inch thick door section with urethane core, 0.009" steel exterior skin, 0.010" steel interior skin with (2) 1-3/4" deep integral struts.
1 Row of Lites: SSB glass, Styrene Frame (optional)
18 gauge endcaps
0.036" metal retainer
Plastic rollers
Double jamb brackets at each roller location

DRAWING NUMBERS: 36183P1 - 36183P10

APPROVAL PROCEDURE: see pages 2 & 3

RESULTS: ± 66 PSF

CONCLUSIONS: This approval demonstrates the ability of a 18'-0" x 7'9" Thermowayne 36 as defined by drawings 36183P1-36183P10, to remain in its opening under a maximum simulated windload of ± 66 PSF.

APPROVED OPTIONS: Based on other test as being equivalent.
7 Ball Steel Rollers (Test # WC93.008)
Aluminum Louvers (Test #'s WC94.015 & WC94.019)
PVC Window Frame Assembly (Test #'s WC94.015 & WC94.016)

The following is the moment equation for a uniformly distributed load on a simply supported beam (at its center). We feel that a windloaded sectional door is best simulated by this equation.

$$M_{max} = \frac{wL^2}{8}$$

where: w = load (lb/ft)
L = length of beam (ft)

We are requiring that the moment at the center of both the 16' and 18' doors be equal.

$$\frac{wL^2}{8}_{16} = \frac{wL^2}{8}_{18}$$

$$w_{16} L^2_{16} = w_{18} L^2_{18}$$

$$w_{18} = w_{16} \frac{16^2}{18^2} = w_{16}(.79)$$

$$w_{18} = w_{16} \frac{L^2_{16}}{L^2_{18}}$$

This analysis tells us that the 18' door can withstand roughly 79% of the windload of a 16' door.

18' DOOR WINDLOAD CALCULATION

1. 0 POSTS

$W_{16(MAX)}$ = 15 PSF

$W_{18(MAX)}$ = 15(.79) = 12 PSF

2. 1 POST

$W_{16(MAX)}$ = 55 PSF

$W_{18(MAX)}$ = 55(.79) = 43 PSF

3. 3 POSTS

$W_{16(MAX)}$ = 83 PSF

$W_{18(MAX)}$ = 83(.79) = 66 PSF

D. Monsour
11-21-94

GARAGE DOOR ENGINEERING PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life! John 3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE NINETEEN OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.
2457 S. PONTE VEDRA BLVD.
SCALE: 1/4" = 1'0"
APPROVED BY:
DATE: 9/12/97
DWG. NO. 7542
DRAWN BY: R.E.M.

PRODUCTION DRAWINGS FROM:
SINCE 1969
Award Winning Designs from Designs For Living
OFFICE: (904) 730-7135 JACKSONVILLE, FL 32217
MOBILE (904) 993-2231 DIG.BPR (904) 993-3546

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ARCHITECTURAL TESTING INC. 587 First Street SW • New Brighton, MN 55112 • Facsimile 612-636-3843 • Telephone 612-636-3835

AAMA STRUCTURAL TEST REPORT

Rendered to:

Weather Shield Manufacturing, Inc.
One Weather Shield Plaza
Medford, Wisconsin 54451

Report No: ATI-11607-N
Test Date: 02/01/93
Report Date: 02/01/93

Series/Model: Visions 2000 Casement Window

Type: Vinyl Crank-out Casement Window

Test Procedure:

The test specimen was evaluated in accordance with AAMA 101V-86, *Voluntary Specifications for Poly (Vinyl Chloride) (PVC) Prime Windows and Sliding Glass Doors,* to the optional performance Class C-C60.

Test Specimen Description:

Overall Size: 2' 5-1/2" wide by 5' 11-1/2" high

Vent Size: 2' 3-1/2" wide by 5' 9-5/8" high

Screen Size: 2' 1-1/8" wide by 5' 7-1/8" high

Finish: All vinyl was white

Glazing: The window utilized 1" thick insulating glass comprised of two sheets of 1/8" thick clear annealed glass with a metal spacer. The glass was set from the interior against a silicone backbedding and vinyl glazing beads were used on the interior.

Weatherstripping:

Description	Quantity	Location
0.240" diameter foam bulb with a thin soft vinyl outer skin	1 Row	Interior perimeter of frame
0.187" backed by 0.240" high pile	1 Row	Outer perimeter of vent

Frame Construction: Corners were mitered and welded.

Vent Construction: Corners were mitered and welded. A galvanized steel reinforcement bar was employed in all vent members.

Laboratories and Offices in Pennsylvania • Minnesota • California • Wisconsin • Baltimore/Washington

Screen Construction: The screen frame was roll-formed aluminum with mitered corners and plastic corner keys. Fiberglass screen cloth was attached to the frame using a vinyl spline. The screen frame was secured to the window frame with four spring plungers on the side members located 6" from each end.

Hardware:

Description	Quantity	Location
Roto operator	1	Sill
Metal 2-bar hinge	2	Hinge corners of top and bottom rails
Three point lock with plastic keepers on vent	1	Locking jamb; 9" from sill, 6-1/2" and 27" from bead on vent
Vinyl snubber	2 Sets	15-1/2" from each sash hinge stile with mate on frame

Drainage: No weeps were present

Installation: The window was installed within a 2" by 6" wood buck. The nailing flanges were secured to the buck with 2" sheetrock screws spaced 8" o.c.

Test Results:

Paragraph	Title of Test	Results	Allowed
2.1.2	Air Infiltration* @ 1.56 psf	0.02 cfm/ft	0.37 cfm/ft
2.1.3	Water Resistance* @ 14.6 psf	No entry	No entry @ 9.00 psf
2.1.4	Uniform Load Structural		
	@ +90.0 psf (exterior)	0.042"	0.4% L = 0.228"
	@ - 90.0 psf (interior)	0.105"	0.4% L = 0.228"
2.1.5	Forced-Entry Resistance*		
	Test A	No entry	No entry
	Test B	No entry	No entry
	Test C	No entry	No entry
	Test D	No entry	No entry
	Test E	No entry	No entry
	Test F	No entry	No entry
	Test G	No entry	No entry

Test Results (Continued)

Paragraph	Title of Test	Results	Allowed
2.1.8	Corner Weld Test*		
	Sash	Break at 65 lbs 1/2" of break on weld	Entire break not along weld seam
	Frame	Break at 60 lbs 1/4" of break on weld	Entire break not along weld seam
2.2.2.6.1	Vertical Deflection Test @ 60 lbf	0.250"	0.820" maximum
2.2.2.6.2	Hardware Load Test @ 6.24 lbf/ft²	Meets as stated	

*Indicates test data obtained from a 2' 5-1/2" wide by 4' 11-1/2" high test sample of similar construction. Test performed on May 27, 1992, and July 9, 1992 (see ATI-10524-N).

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product which may only be granted by the certification program administrator.

ARCHITECTURAL TESTING, INC.

Daniel A. Johnson
Laboratory Manager

ARCHITECTURAL TESTING INC. 587 First Street SW • New Brighton, MN 55112 • Facsimile 612 636 3843 • Telephone 612 636 3835

AAMA STRUCTURAL TEST REPORT

Rendered to:

Weather Shield Manufacturing, Inc.
531 North Eighth Street
Medford, Wisconsin 54451

Report No: ATI-10526-N
Test Date: 05/26/92
Report Date: 06/18/92

Series/Model: Visions 2000 Direct Set Window

Type: Vinyl Fixed Window

Test Procedure:

The test specimen was evaluated in accordance with AAMA 101V-86, *Voluntary Specifications for Poly (Vinyl Chloride) (PVC) Prime Windows and Sliding Glass Doors,* to performance Class F-R70.

Test Specimen Description:

Overall Size: 5' 11-1/2" wide by 4' 11-1/2" high

Finish: All vinyl was white

Glazing: The window utilized 1" thick insulating glass comprised of two sheets of 1/8" thick clear annealed glass with a metal spacer. The glass was set from the interior against a silicone backbedding and vinyl glazing beads were used on the interior.

Frame Construction: Corners were mitered and welded.

Drainage: No weeps were present

Test Results:

Paragraph	Title of Test	Results	Allowed
2.1.2	Air Infiltration @ 1.56 psf	0.01 cfm/ft²	0.15 cfm/ft²
2.1.3	Water Resistance @ 14.6 psf	No entry	No entry @ 10.50 psf
2.1.4	Uniform Load Structural		
	@ 105 psf (exterior)	No damage	No damage
	@ 105 psf (interior)	No damage	No damage
2.1.8	Corner Weld Test	Break at 5 lbs, 1/2" of break on weld	Entire break not along weld seam

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product which may only be granted by the certification program administrator.

ARCHITECTURAL TESTING, INC.

Daniel A. Johnson
Laboratory Manager

MTL Expeditious service Conscientious testing
MIAMI TESTING LABORATORY
a division of Center for Applied Engineering, Inc.
1640 West 32 Place Hialeah, Florida 33012-4585 Phone: 305-822-1141

Lab. Number 16140
File Number 94-1036
June 25, 1994
Report Number 3
Page 1 of 2
L-47196

SPECIFICATION CONFORMANCE TEST REPORT

MANUFACTURER: Progressive Glass Technology/ Vinyl Tech, Inc.
ADDRESS: 155 Center Court Venice, Florida 34292
DESIGNATION: SWD-C60/F.E.R.
SPECIFICATIONS: ANSI/AAMA 101-93 Metro Dade County
TEST SAMPLE SIZE: 5' 11 7/8" by 7' 11 3/4" high
SERIES: 101; Aluminum Out-Swinging French Door

DESCRIPTION SAMPLE TESTED

NO. & SIZE OF PANELS: Two: one active and one in-active; each, 34 11/16" by 93 5/8" high.
WEATHERSTRIPPING: Single pile with integral plastic fin in each panel top and bottom rail on the exterior. Single Q-lon flap at in-active panel lockstile and at interior side of frame head, sill and each frame jamb. Single Q-lon bulb at exterior side of frame head, sill and each frame jamb.
OPERATORS & LOCATIONS: Three point lock system, each operated with a metallic dead bolt lock at active panel lock stile, 39 1/2" from bottom, with thumb turn operator lock on the interior. One manually operated concealed throw bolt bolt at top and bottom of in-active panel lock stile. One lever type latch at active panel lock stile, 35 5/8" from bottom. One butt hinge at each panel jamb stile, 6 1/2" from top, 8 1/2" from bottom and one near midspan.
GLAZING MATERIALS: 3/16" tempered glass
GLAZING METHOD: Exterior glazed using a silicone adhesive bedding compound and an aluminum rolled glazing bead.
WEEPHOLES: None
MUNTINS: None
REINFORCEMENT: None
ADDITIONAL DESCRIPTION: Equal leg type frame. Unit tested using a wood sill on the exterior and an aluminum threshold on the interior, making the overall interior sill height 1".

PERFORMANCE TEST RESULTS

Paragraph Number	Title of Test	Measured	Allowed
2.1.2	Air Infiltration Test (ASTM E283) at 1.57 psf	0.009 cfm/sq.ft.(0.05 cmh)	0.37 (2.06) maximum
2.1.3	Water Resistance Test (ASTM E547/E331) no leakage at	15.00 psf (718.2 pa)	3.00 (143.6) minimum
2.1.4	Uniform Structural Load (ASTM E330)		
	Exterior Load	90.0 psf (4309 pa)	30.0 (1436) minimum
	Interior Load	90.0 psf (4309 pa)	30.0 (1436) minimum
	Permanent Deformation	0.170 inches (4.32 mm)	0.375 (9.54) maximum

MTL Expeditious service Conscientious testing

Lab. Number 16140
File Number 94-1036
June 25, 1994
Report Number 3
Page 2 of 2
L-47196

PERFORMANCE TEST RESULTS

Paragraph Number	Title of Test	Measured	Allowed
Forced Entry Resistance Test:			
	300 pound concentrated load perpendicular to plane of glass: within 6" of lock and within 6" of top and bottom lock stile.	Satisfactory	Must be satisfactory
Section 3, Optional Performance Class:			
3.3	Water Resistance Test (ASTM E547/E331) no leakage at	15.00 psf (718.2 pa)	3.75 (179.6) minimum
3.4	Uniform Structural Load (ASTM E330)		
	Exterior Load	90.0 psf (4309 pa)	37.5 (1796) minimum
	Interior Load	90.0 psf (4309 pa)	37.5 (1796) minimum
	Permanent Deformation	0.170 inches (4.32 mm)	0.375 (9.54) maximum

Test Completed - June 16, 1994

Remarks: This test report does not constitute certification of this product, but only that the above test results were obtained using the designated test methods and they indicate compliance with the performance requirements (paragraphs as listed) of above referenced specifications.

2 - PGT/Vinyl Tech, Inc.
2 - ALI
1 - PGT/Vinyl Tech, Inc. (Metro Dade)
1 - City of Sunrise

MIAMI TESTING LABORATORY

James W. Bailey

WINDOW/DOOR ENGINEERING PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE TWENTY OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0" | 2457 S. PONTE VEDRA BLVD.
DATE: 9/12/97 | APPROVED BY:
DRAWN BY: R.E.M. | DWG. NO. 7542

SINCE 1969

Award Winning Designs from Designs For Living

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CMU WALL SECTION

PVC COATED ALUMINUM FACIA
W/VINYL SOFFIT MATERIAL

PURCHASERS' RIGHT TO USE THIS PLAN IS LIMITED TO A ONE TIME USE ON THE LOT, BLOCK, AND SUBDIVISION STATED HEREIN!

See attached info. for 1 hr. fire rating ceiling (+trusses) 2 layers 5/8" Type "X"

TYPICAL LINTEL NOTE:
ALL LINTELS TO BE 8" PRECAST TYPE W/1-#5 ROD & FILLED (U.O.N.).

FOOTER DRAINAIGE DETAIL
SCALE: 1" = 1'-0"

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

ALPINE

SPECIFICATIONS/CODES – SECTION 2
FIRE RESISTANCE RATING

Wood truss systems are achieving widespread use in fire-resistant construction for commercial, industrial and residential building. Wood truss floor-ceiling assembly is covered in **Factory Mutual Research Corporation ASTM E119-73 Fire Endurance Test.** Test design FC214 listed under J. I. OC1G9.AC, consisting of a floor-ceiling assembly using wood trusses, plywood floor and gypsum wallboard ceiling attained a rating of one (1) hour.

Additional data is available in **I.C.B.O. Research Recommendations.** No's. 1352 and 1632.

A typical floor assembly for achieving a one hour fire rating is illustrated below.

TYPICAL DOUBLE–LAYER CEILING/SINGLE–LAYER FLOOR ASSEMBLY
FOR 1 HOUR FIRE RATING
TESTED BY FACTORY MUTUAL

BASE PLY to be fastened with 1¼" drywall screws at each intermediate truss & each butt joint.

FACE PLY to be fastened with 1⅞" drywall screws at each intermediate truss & each butt joint. In addition fasten layers together at each face layer butt joint with 1½" drywall screws setback 2" from seam. Treat face layer joints with paper tape embedded in joint compound and covered with two coats of compound. Fastener heads are covered with two coats of joint compound.

Finish Rating:
The performance of a floor/ceiling assembly is often governed by the finish materials. Finish rating is defined as the time required to raise the temperature of the supports on the face nearest the fire 250°F average or 325°F at any one point above the ambient room temperature at these locations.

REV287 ©Alpine Engineered Products, Inc. 1987

2–5

SPECIFICATIONS/CODE – SECTION 2
FIRE RESISTANCE RATING

ALPINE

TYPICAL SINGLE–LAYER FLOOR/CEILING ASSEMBLY
FOR 1 HOUR FIRE RATING TESTED BY UNDERWRITERS LABORATORY

The System
As illustrated below the system consisted of:

Flooring – 4 ft. by 8 ft. by 23/32 in. thick interior plywood with exterior glue and T & G edge along 8 ft. dimension. Plywood installed perpendicular to trusses with end joints staggered 4 ft. Plywood secured to trusses with construction adhesive and No. 6d ringed shank nails. Adhesive applied as 3/8 in. diameter bead to top chord of trusses and groove edges of plywood. Nails spaced 12 in. OC along each truss.

Trusses – Parallel chord trusses spaced a maximum 24 in. OC fabricated from nominal 2 by 4 in. lumber with lumber orientated as shown in illustration. Truss members secured together with No. 20 MSG galvanized steel truss plates.

Furring Channels – Formed of No. 25 MSG galvanized steel spaced 24 in. OC perpendicular to trusses. Channels secured to trusses with double strand of No. 18 SWG galvanized steel wire spaced 48 in. OC. Channels spliced with adjacent pieces overlapped 6 in. and tied with double strand of No. 18 SWG galvanized steel wire at each end of overlap.

Wallboard, Gypsum* – 5/8 in. thick, 4 ft. wide. Sheets of wallboard installed with long dimension perpendicular to furring channels with 1 in. long wallboard screws spaced 12 in. OC and located a minimum 1-1/2 in. from side and end joints. At end joints, two furring channels are used which extend a minimum of 6 in. beyond end of joint.

United States Gypsum Co. – Types C, FCC, or IP–X2

Screw, Wallboard – 1 in. long, Type S, 9/64 in. diameter, self-drilling and self-tapping, Bugle head.

Finishing System – (Not shown) – Paper tape embedded in cementitious compound over joints with edges of compound feathered out and exposed screw heads covered with compound.

* – Bearing the UL Classification Marking.

File Number R9500–1
Dated 2–2–81

DESIGN NO. L528
UNRESTRAINED ASSEMBLY RATING – 1 HR.
FINISH RATING – 22 MIN.

1. 23/32" T & G plywood glued
2. 2" x 4" truss lumber
3. 26 gage steel furring channel 24" O.C.
4. ⅞" Type C gypsum wallboard
5. 1" long Type S wallboard screw
6. Paper tape & joint compound

In addition to the assembly shown, U.L. will also extend the system to include such alternates as lightweight insulating concrete placed on flooring, resilient channels 16 in. OC for improved sound ratings and veneer plaster applied to wallboard.

Other options include suspended ceilings, limited openings for light fixtures and trusses fabricated with lumber used in the 2 x 4 configuration in lieu of 4 x 2.

REV287 ©Alpine Engineered Products, Inc. 1987

2–6

FIRE RATING NOTES:
ALL CEILINGS AND LOAD BEARING WALLS SHALL BE PROTECTED W/TYPE "X" FIRE RATED DRYWALL TO PROVIDE A MINIMUM OF A 1-HOUR FIRE RATING. ALL FLOOR PENETRATIONS FOR HVAC DUCTING SHALL HAVE FIRE RATED DAMPNERS AT EACH FLOOR AND ALL CLG OUTLETS TO PROVIDE 1-HOUR.

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

JK 11/29/96

SECTION PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. For God so loved the world that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life! John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE TWENTY-ONE OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0"
DATE: 9/12/97
2457 S. PONTE VEDRA BLVD.
APPROVED BY:
DRAWN BY: R.E.M.
DWG. NO. 7542

SINCE 1969

PRODUCTION DRAWINGS FROM:
Award Winning Designs from Designs For Living

OFFICE: (904) 730-7135
JACKSONVILLE, FL 32217
MOBILE (904) 993-2231
DIG.BPR (904) 998-3546

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2ND FLOOR PLAN

HVAC COMPRESSOR UNITS TO BE TREATED TO PROTECT FROM SALT CORROSION SEE SPECIFICATIONS!

1ST FLOOR PLAN

BASEMENT PLAN

SARB SUPPLY AIR REDUCTION BOX
RARB RETURN AIR REDUCTION BOX
DBOX DAMPER BOX
RAG RETURN AIR FILTER GRILL

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

CONTRACTOR, AND/OR OWNER SHALL VERIFY ALL DIMENSIONS, DETAILS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. EVERY ATTEMPT HAS BEEN MADE IN THE PREPARARTION OF ALL DOCUMENTS TO AVOID MISTAKES. CHIP MITCHELL SHALL NOT BE LIABLE FOR ERROR AFTER CONSTRUCTION HAS BEGUN.

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HVAC DUCT LAYOUT PLAN

REVISED: N/A

LOT 4, BLK 5, SOUTH PONTE VEDRA BEACH
JACKSONVILLE, FLORIDA
ST. JOHNS COUNTY

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

ALL DIMENSIONS APPROXIMATE.
COPYRIGHT 1998, Chip Mitchell/Designs For Living
DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.
LANDSCAPING DEPICTED IS NOT TO SCALE AND MAY VARY AS TO MATURITY AND NUMBER.

GENERAL NOTES:

1. IT IS THE INTENT OF THE DESIGNER THAT ALL WORK BE IN CONFORMANCE WITH ALL REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENTS OF THE COUNTY HAVING JURISDICTION OVER THE CONSTRUCTION OF SINGLE FAMILY DWELLINGS. IT IS THE CONTRACTORS RESPONSIBILITY TO DO ALL WORK IN CONFORMANCE WITH ALL APPLICABLE CODES AND REGULATIONS AS STATED BY ALL LAWS.

2. THE CONTRACTOR AND HIS REPRESENTATIVES SHALL VERIFY ALL SITE CONDITIONS, AND ALL BUILDING DOCUMENTS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ALSO REPORT ALL DISCREPENCIES IN THE DRAWINGS AND EXISTING CONDITIONS TO THE DESIGNER FOR CORRECTION PRIOR TO COMMENCING ANY WORK ON THE PROJECT.

3. THESE DOCUMENTS, AS INSTRUMENTS OF SERVICE, ARE THE PROPERTY OF THE DESIGNER WITHOUT PREJUDICE, AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE DESIGNER.

4. SUBSURFACE SOIL CONDITIONS WERE NOT PROVIDED TO THE DESIGNER, THEREFORE THE DESIGNER IS NOT RESPONSIBLE FOR ANY CONDITIONS WHICH ARE PRESENT. FOUNDATIONS ARE DESIGNED FOR A BEARING CAPACITY OF 2500 P.S.I. CONTRACTOR SHALL NOTIFY THE DESIGNER OF ANY DIFFERING SOIL CONDITIONS PRIOR TO COMMENCING ANY CONSTRUCTION.

5. STRUCUTRAL ENGINEERING FOR WIND SHEAR HAS NOT BEEN PROVIDE. PLEASE FOLLOW THE NOTES PUT ON THE DRAWINGS BY THE STRUCTURAL ENGINEER. THE DESIGNER SHALL NOT BE RESPONSIBLE FOR WIND SHEAR CALCULATIONS. THE CONTRACTOR SHALL RELY ON ALL STRUCTURAL ANALYSIS BY THE ENGINEER.

6. ALL DETAILS AND SECTIONS PROVIDED IN THESE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERNET DETAIL IS SHOWN.

7. IT IS THE CONTRACTORS SOLE RESPONSIBLITY TO DETERMINE PROPER BUILDING PROCEDURES AND SEQUENCING TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING THE CONSTRUCTION PROCESS.

8. THE CONTRACTOR SHALL CONFIRM ALL SITE DATA PRIOR TO COMMENCING CONSTRUCTION, AS FAR AS SETBACKS, RESTRICTIONS, EASEMENTS, ETC. ANY DISCREPENCIES SHALL BE REPORTED TO THE DESIGNER FOR CORRECTION PRIOR TO COMMENCING CONSTRUCTION.

VIP CONTRACT NOTE: IT IS IMPORTANT TO REALIZE THAT THE SIGNED CONTRACT & WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER THE WORKING DRAWINGS AS TO WHAT IS INCLUDED OR NOT. ANY DISCREPENCIES BETWEEN THESE DRAWINGS, SHALL BE GOVERNED BY THE SIGNED CONTRACT AND WRITTEN SPECIFICATIONS.

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DATE 2/17/98 APPROVED BY S. Van Dyke ENVIRONMENTAL HEALTH ST. JOHNS COUNTY HEALTH UNIT

PRIVATE WATER UTILITY AND PRIVATE SEPTIC IRRIGATION SYSTEM TO BE ATTACHED TO UNITED WATER PRIVATE UTILITY WITH APPROVED BACKFLOW PREVENTER.

1200 ft unobstructed

2457 S. PONTE VEDRA BOULAVARD

SITE/DRAINAIGE PLAN

REVISED: 2/11/98

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotton Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE TWO OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

2457 S. PONTE VEDRA BLVD.

SCALE: 1/4" = 1'0"

APPROVED BY:

DATE: 9/12/97

DWG. NO. 7542

DRAWN BY: R.E.M.

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

OFFICE: (904) 730-7135 JACKSONVILLE, FL 32217

MOBILE (904) 933-2231 DIG.BPR (904) 998-3546

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PURCHASERS' RIGHT TO USE THIS PLAN IS LIMITED TO A ONE TIME USE ON THE LOT, BLOCK, AND SUBDIVISION STATED HEREIN!

VIP HEADER NOTE: ALL HEADERS TO BE (2) 2X10 #2 OR BTR SYP AT 1-STORY: (2) 2x12 FIRST FLOOR AND (2) 2X10 SECOND FLOOR #2 OR BTR SYP 2-STORY (UNLESS NOTED DIF)

IMPORTANT FRAMING NOTE: ALL DIMENSIONS ARE TO THE CONCRETE BLOCK. ALL CMU WALLS TO HAVE 1X2 PT FURRING STRIPS COVERED BY 1" HIGH-R RIGID INSULATION BOARD-TYP.

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

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DATE 2/7/98 APPROVED BY Van Dias ENVIRONMENTAL HEALTH ST. JOHNS COUNTY HEALTH UNIT

8X8X16 CMU INSTALLATION NOTES: INSTALL 1-#5 VERTICAL ROD @ ALL CORNERS WITH A MINIMUM LAP OF 25" AND 1-#5 VERTICAL REBAR @ EACH SIDE OF ALL OPENINGS-TYP. COMPLETELY FILL CELL W/REBAR W/300 PSI CONCRETE

TYPICAL LINTEL NOTE: ALL LINTELS TO BE 8" PRECAST TYPE W/1-#5 ROD & FILLED (U.O.N.).

1ST FLOOR PLAN

REVISED: N/A

Designs for Living provides plans and prints for building new homes, but God has a blueprint for your life! It is found only in the Bible. Not only that, He sent the Lord Jesus Christ to pay for His plan. "For God so loved the world, that He gave His only begotten Son, that whosoever believes in Him should not perish but have everlasting life!" John3:16 If you would like to know more about His wonderful plan for your happiness, call us, or better yet read the Book of John in the New Testament of His Holy Word!

PAGE NINE OF TWENTY-TWO

DRAWN ESPECIALLY FOR: THE MARK SCHWARTZ FAMILY
ENGINEERED BY HULSBERG ENGINEERING OF JAX, FL.

SCALE: 1/4" = 1'0"	24575 PONTE VEDRA BLVD.
DATE: 9/12/97	APPROVED BY:
DRAWN BY: R.E.M.	DWG. NO. 7542

SINCE 1969

Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:

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MOBILE (904) 993-2231 DIG.BPR (904) 998-3546

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FIRE RATING NOTES:
ALL CEILINGS AND LOAD BEARING WALLS SHALL BE PROTECTED W/TYPE "X" FIRE RATED DRYWALL TO PROVIDE A MINIMUM OF A 1-HOUR FIRE RATING. ALL FLOOR PENETRATIONS FOR HVAC DUCTING SHALL HAVE FIRE RATED DAMPNERS AT EACH FLOOR AND ALL CLG OUTLETS TO PROVIDE 1-HOUR.

TYPICAL LINTEL NOTE:
ALL LINTELS TO BE 8" PRECAST TYPE W/1-#5 ROD & FILLED (U.O.N.).

8X8X16 CMU INSTALLATION NOTES:
INSTALL 1-#5 VERTICAL ROD @ ALL CORNERS WITH A MINIMUM LAP OF 25" AND 1-#5 VERTICAL REBAR @ EACH SIDE OF ALL OPENINGS-TYP. COMPLETELY FILL CELL W/REBAR W/300 PSI CONCRETE

DIMENSIONS MAY VARY SLIGHTLY DUE TO FIELD MODIFICATIONS AND ADJUSTMENTS.

DATE 2/17/98
APPROVED
BY C. Van Dusen
ENVIRONMENTAL HEALTH
ST. JOHNS COUNTY HEALTH UNIT

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2ND FLOOR PLAN

REVISED: N/A

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SCALE: 1/4" = 1'0"
DATE: 9/12/97
DRAWN BY: R.E.M.

24573. PONTE VEDRA BLVD.
APPROVED BY:
DWG. NO. 7542

SINCE 1969
Award Winning Designs from Designs For Living

PRODUCTION DRAWINGS FROM:
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