

**GENERAL NOTES:**

- THE FOLLOWING TECHNICAL CODES SHALL APPLY:  
 2007 FLORIDA BUILDING CODE W/ 2009 SUPPLEMENTS, PLUMBING, MECHANICAL, FUEL GAS, ENERGY EFFICIENCY, ACCESSIBILITY, AND NATIONAL ELECTRICAL CODES NEC 2008
- TANK TYPE WATER CLOSET VOLUME  
1.6 GALLONS
  - WALL MOUNT WATER CLOSET VOLUME  
3.5 GALLONS
  - WATER - FLOW RATE:  
PUBLIC FACILITIES 0.5 G.P.M.  
PRIVATE FACILITIES 2.2 G.P.M.  
SHOWER HEADS 2.5 G.P.M.
- VTR LOCATIONS ARE APPROXIMATE AND MAY CHANGE DUE TO JOBSITE CONDITIONS  
 THE FOLLOWING SHALL COMPLY WITH THE 2007 FBC.
- PORCHES AND BALCONIES
  - HANDRAILS
  - GUARDRAILS
  - STAIRS
  - CHIMNEY & FIREPLACE
  - EGRESS WINDOWS
- ALL OPENINGS SHALL COMPLY WITH 2007 FBC WIND LOADS AS STATED BELOW. ATTACHMENTS OF WINDOWS, DOORS, SLIDING GLASS DOORS AND O.H. GARAGE DOORS ARE DELEGATED TO THE MANUFACTURER OF THESE ITEMS. THE MANUFACTURER OF THESE ITEMS SHALL SUBMIT ATTACHMENTS TO ENGINEER OF RECORD FOR REVIEW PRIOR TO INSTALLATION. SEE ATTACHED SPECIFICATION SHEETS FOR MANUFACTURERS DESIGN CRITERIA AND INSTALLATION METHODS FOR WINDOWS, DOORS, SLIDING GLASS DOORS, OVERHEAD GARAGE DOORS, AND ROOFING.
  - ALL DOORS INTERIOR & EXTERIOR ARE 8' 0" UNLESS OTHERWISE NOTED
  - ALL SHOWER ENCLOSURES TO BE TEMPERED GLASS
  - ALL WINDOWS WITHIN 24" OF DOORS (INTERIOR & EXTERIOR) AND WITHIN 18" OFF FLR TO BE TEMPERED GLASS.

**NOTICE TO BUILDER**

IT IS THE INTENT OF THIS DESIGNER THAT THESE PLANS ARE ACCURATE AND ARE CLEAR ENOUGH FOR THE LICENSED PROFESSIONAL TO CONSTRUCT THIS PROJECT. IN THE EVENT THAT SOMETHING IS UNCLEAR OR NEEDS CLARIFICATION, STOP, AND CALL THE DESIGNER LISTED IN THIS TITLE PAGE. IT IS THE RESPONSIBILITY OF THE LICENSED PROFESSIONAL THAT IS CONSTRUCTING THIS PROJECT TO FULLY REVIEW THESE DOCUMENTS BEFORE CONSTRUCTION BEGINS AND ANY AND ALL CORRECTIONS, IF NEEDED, TO BE MADE BEFORE ANY WORK IS DONE.

**NOTICE TO SUBCONTRACTORS :**

DUE TO SPACE LIMITATIONS IN THIS 11"X 17" PLAN FORMAT, AND TO ELIMINATE CLUTTER AND TEXT READABILITY ISSUES, SOME DETAILS AND NOTATIONS MAY OR MAY NOT BE LOCATED ON THE SAME SHEETS OR IN THE SAME LOCATIONS AS PROVIDED FOR BY OTHER CONTRACTORS OR ARCHITECTS. IT WOULD BE IN YOUR BEST INTEREST TO REVIEW THESE PLANS AND LOCATE THE APPROPRIATE INFORMATION REQUIRED TO COMPLETE YOUR SPECIFIC PORTION OF THE JOB BEFORE BEGINNING CONSTRUCTION.

**WINDOW INSTALLATION NOTES:**

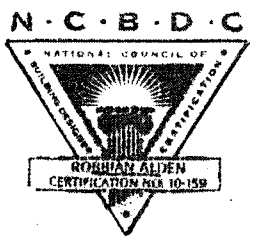
- WINDOWS MUST BE FASTENED INTO STRUCTURAL MEMBERS PER MFGS. DETAIL REQUIREMENTS PER DESIGN CRITERIA NOTED ON THESE DRAWINGS.
- WINDOWS ARE NOT IMPACT RESISTANT TYPE. STORM SHUTTERS OR PANELS ARE REQUIRED.
- ROOF WALLS AND WINDOW FASTENINGS MUST BE ENGINEERED AND SPECIFIED FOR CLIMULATIVE INTERNAL PRESSURE AND EXTERNAL NEGATIVE (SUCTION) PRESSURES WHICH VARIES ACCORDING TO AREAS AS NOTED IN THE DESIGN CRITERIA AS NOTED ON THIS PAGE.

**INDEX OF DRAWINGS**

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8	CONSTRUCTION DETAILS
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**AI BD**  
 AIBD  
 7059 Blair Road NW  
 Suite 201  
 Washington DC 20012

**ROBBIAN DESIGN**  
 AL ROBBIAN A.I.B.D.  
 6397 CONNIEWOOD SQ.  
 NEW PORT RICHEY, FL. 34653  
 (727) 848-2259  
 MAIL-al@robbiandesign.com

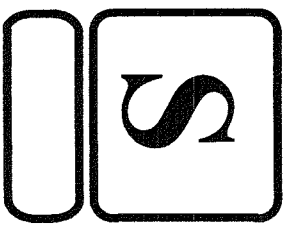


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**COVER SHEET**

A.E.C.S. # 0000

**FOXTAIL 2832**



**DEEB FAMILY HOMES, LTD.**  
 9400 RIVER CROSSING BLD.  
 NEW PORT RICHEY, FL. 34655

PLAN DATE  
 6-24-11

LOT 00  
 ADDRESS  
 CITY/COUNTY

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY  
 SIGNED  
 RICHARD E. ALLEN P.E. #56920

**ALLEN ENGINEERING & CONSTRUCTION SERVICES**  
 RICH ALLEN PROFESSIONAL ENGINEER  
 P.E. # 56920 C.A. # 9542  
 P.O. BOX 1870  
 NEW PORT RICHEY, FL. 34656  
 727-842-6100 Fax. 727-825-3973  
 rich@allenengineeringservices.com

DRIVEWAY SPEC:  
 DRIVEWAY NOT IN RIGHT OF WAY AND ALL  
 SIDEWALKS TO BE 4" 3000PSI CONC. W/ FIBERMESH.

DRIVEWAY IN RIGHT OF WAY TO BE 6" 3000 PSI  
 CONCRETE WITH FIBERMESH AND WIRE REINFORCEMENT.

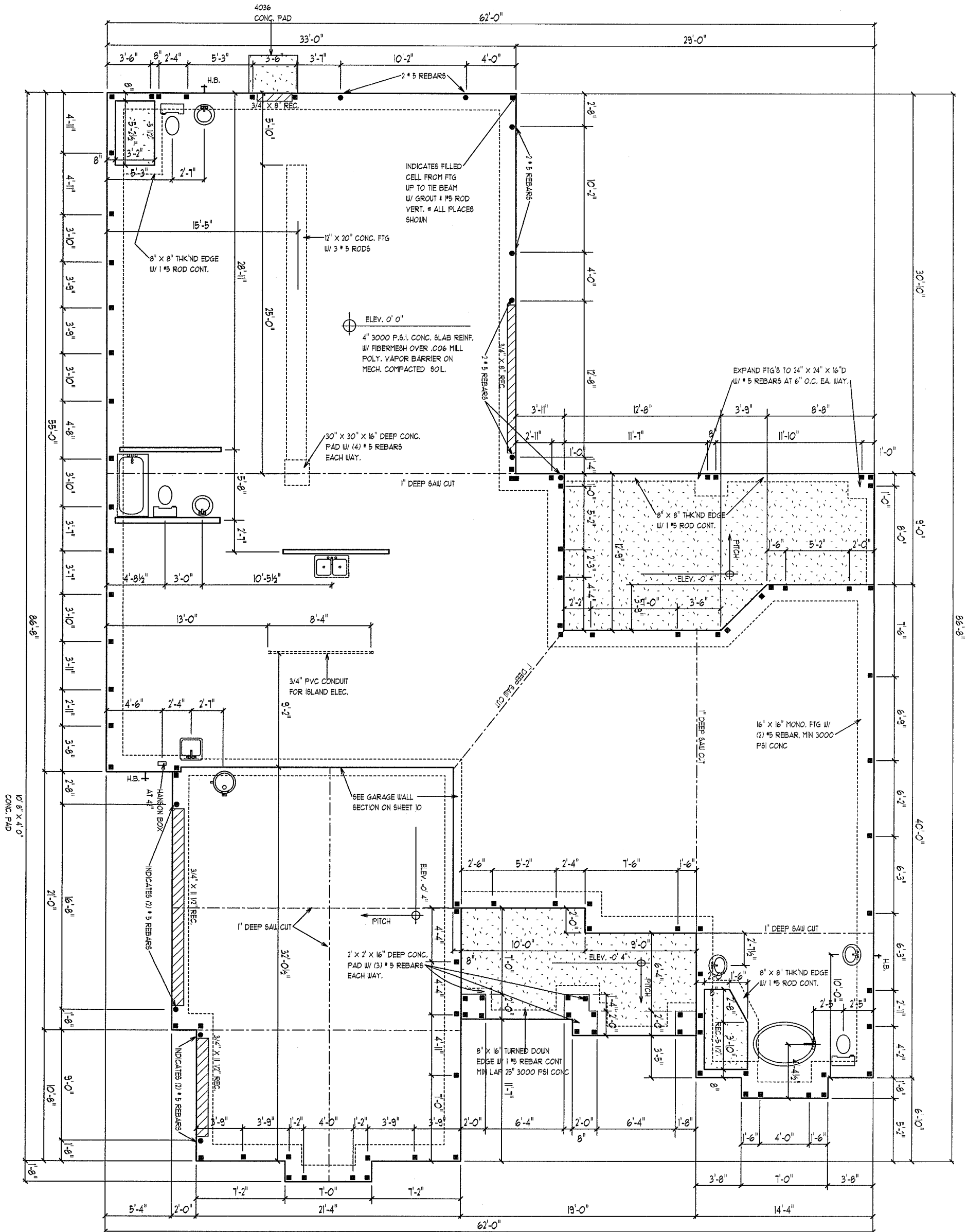
SYNTHETIC FIBER REINFORCEMENT  
 IN CONCRETE FOR SLAB-ON GRADE  
 SHALL COMPLY WITH FBC SECT. 1911.2  
 (EXCEPTION 1)

**NOTES**

- 1) THE FOUNDATION SYSTEM FOR THIS PLAN IS DESIGNED FOR A MINIMUM ALLOWABLE SOIL BEARING PRESSURE OF 2,000 P.S.F. WITH NO SOILS REPORT OR INFORMATION PROVIDED.
- 2) FOOTINGS TO BEAR MIN. 12" BELOW GRADE.
- 3) FOOTINGS TO BEAR ON UNDISTURBED SOIL OR FILL COMPACTED TO 95% MOD. PROCTOR BETWEEN LESS THAN 12" LIFTS.
- 4) ALL BEARING SOILS TO BE FREE OF DEBRIS AND ORGANIC MATERIAL.
- 5) REFER TO STRUCTURAL ENGINEER NOTES.

**TERMITE SPECIFICATIONS:**

INSTALL "BORA-CARE" TERMITE PROTECTION SYSTEM  
 PER MANUF. SPECIFICATIONS

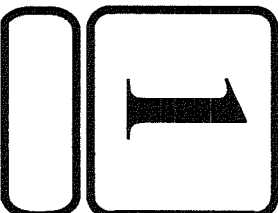


**FOUNDATION PLAN**

SCALE 1/8" = 1' 0"

A.E.C.S. # 0000

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6-15-11

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 CITY/COUNTY**

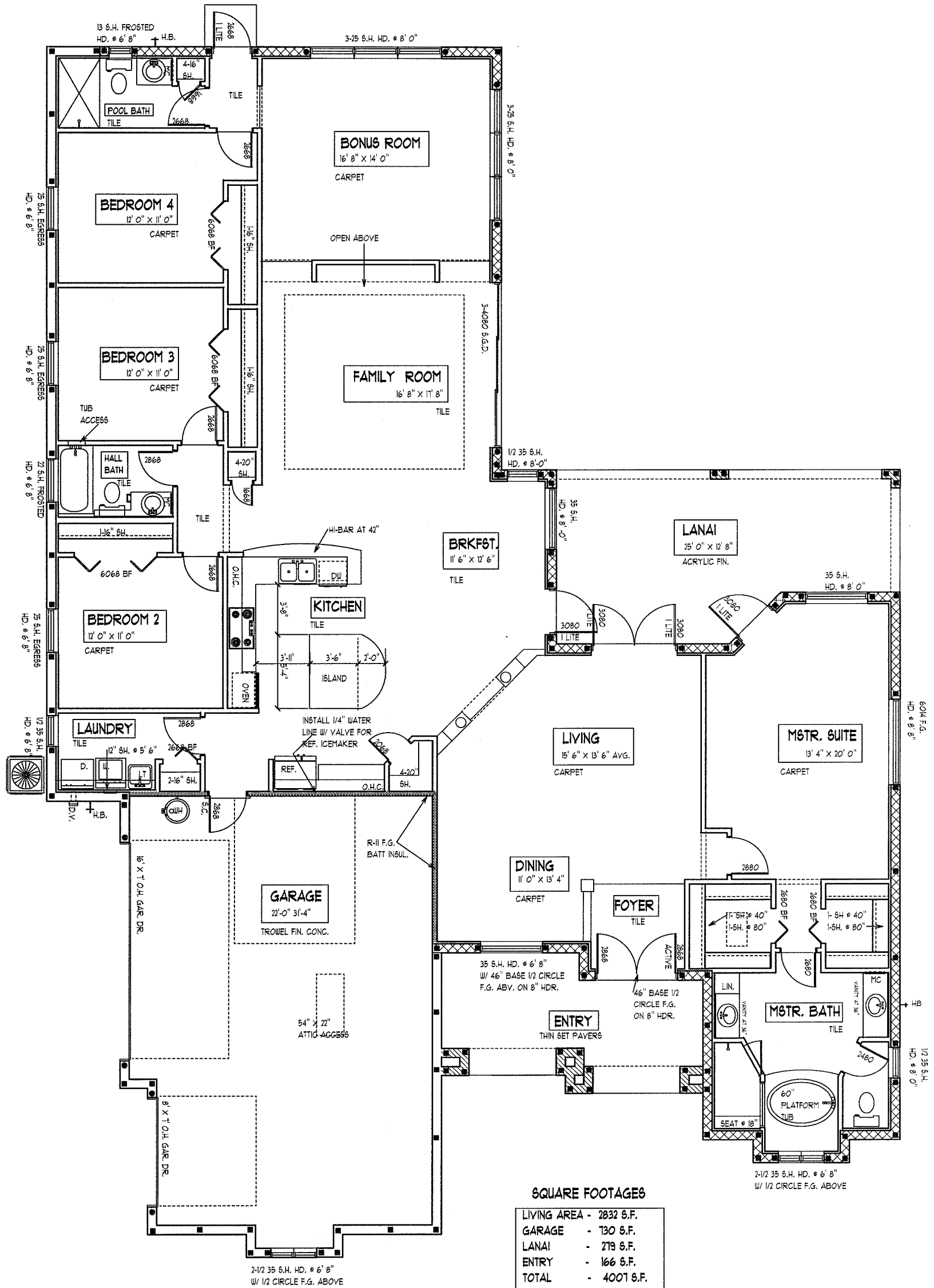
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY

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 rich@allenengineeringservices.com



**FLOOR PLAN NOTES**

SCALE 1/8" = 1' 0"

A.E.C.S. # 0000

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**2**

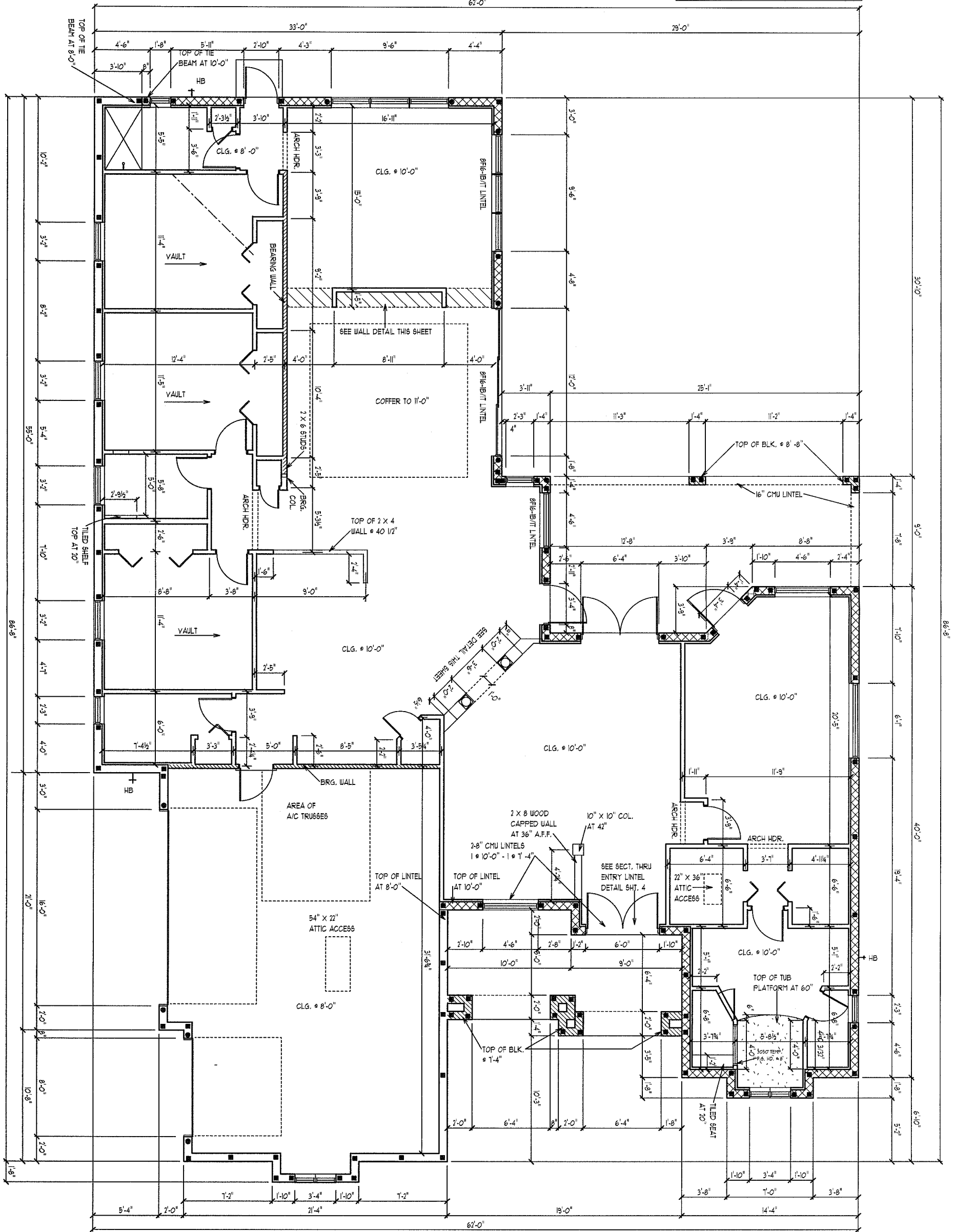
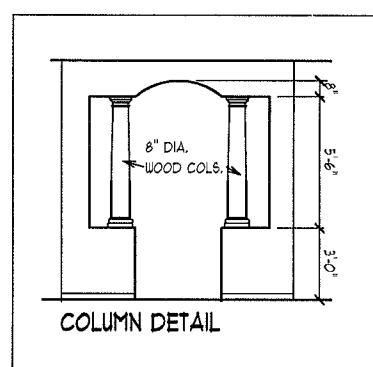
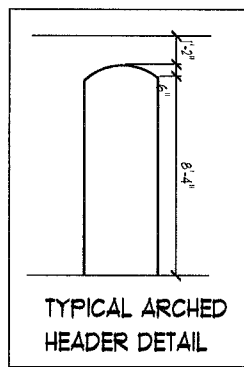
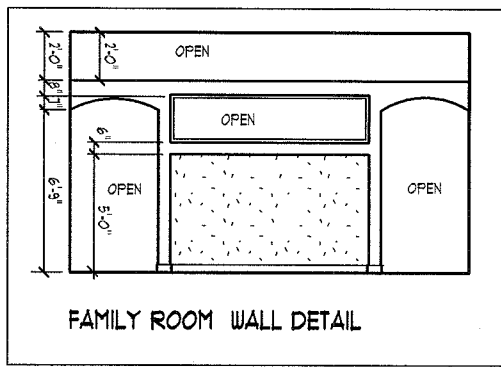
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 9400 RIVER CROSSING BLD.  
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**PLAN DATE**  
 6-24-11

**LOT 00 ADDRESS CITY/COUNTY**

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 125 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY  
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DIMENSION PLAN

SCALE 1/8" = 1'-0"

A.E.C.S. # 0000

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PLAN DATE

6-15-11

LOT 00  
ADDRESS  
CITY/COUNTY

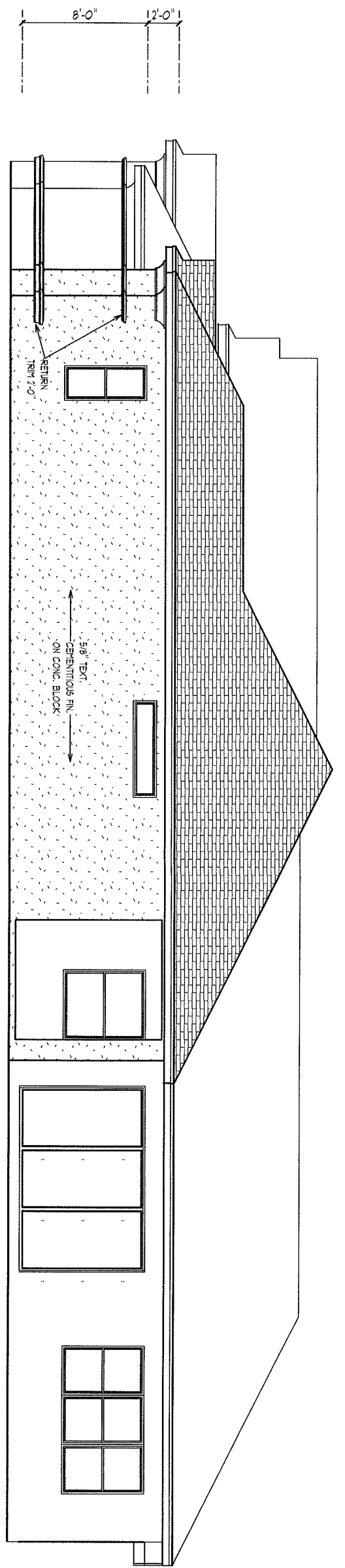
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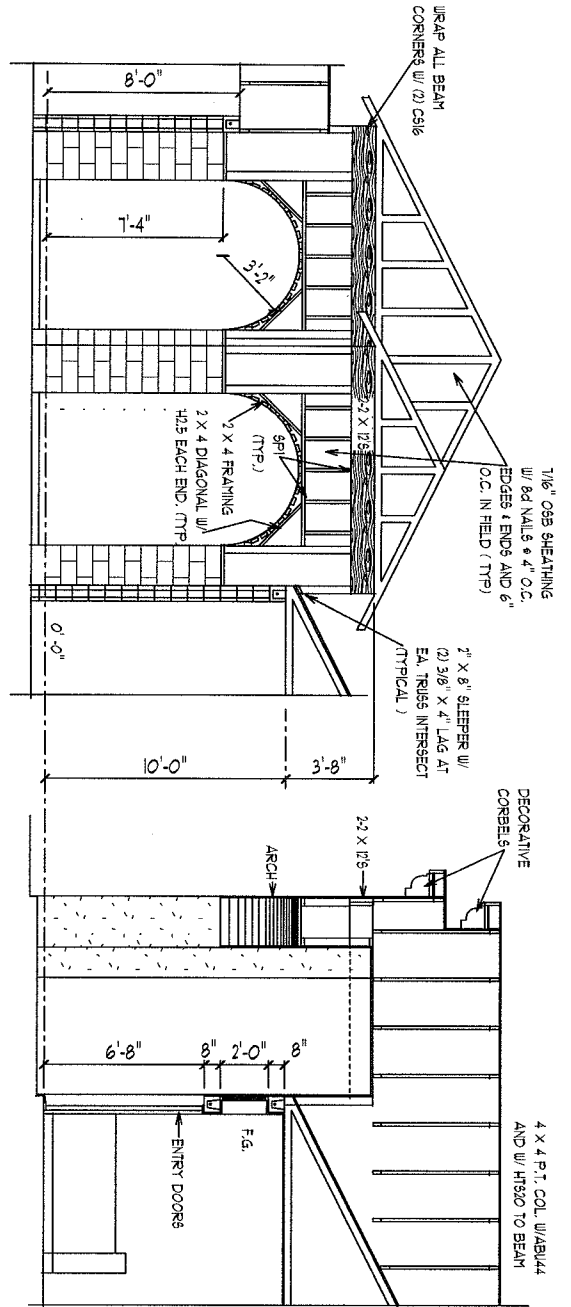
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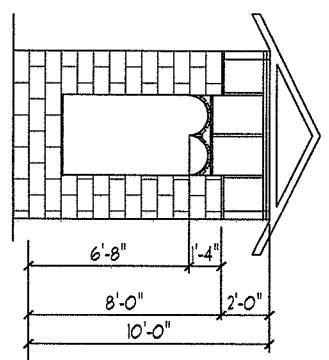


**RIGHT SIDE ELEVATION**

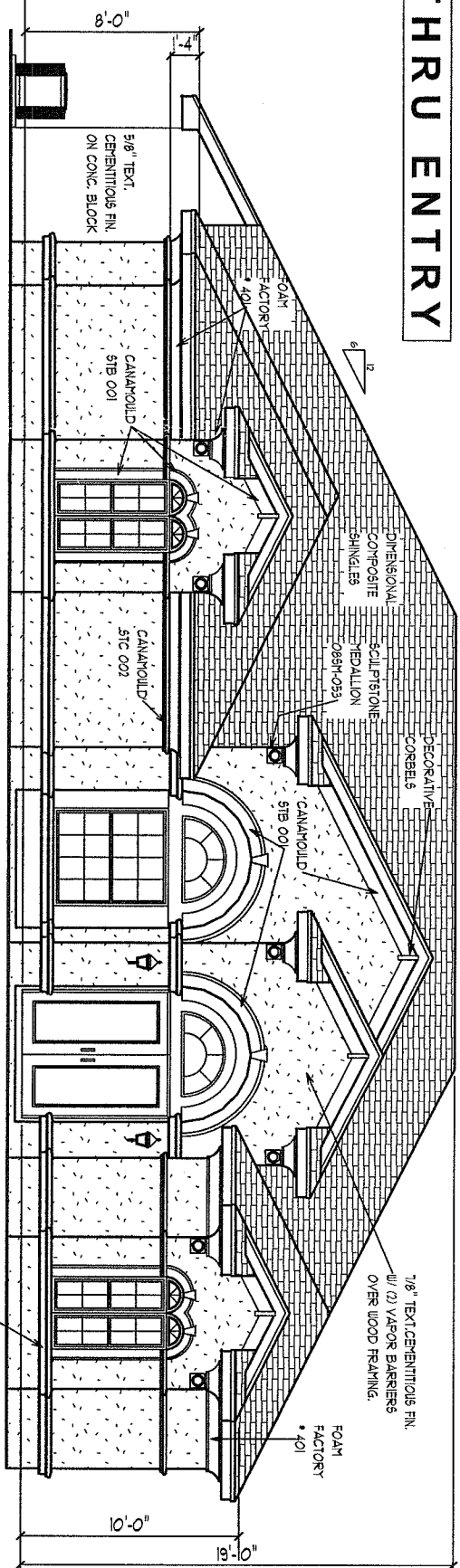


**ENTRY FRAMING**

**SECT. THRU ENTRY**



**GARAGE FRAMING**



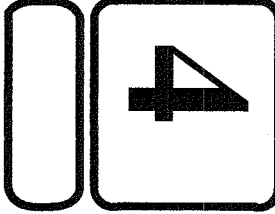
**FRONT ELEVATION**

**EXTERIOR ELEVATIONS - A**

1/8" = 1' 0"

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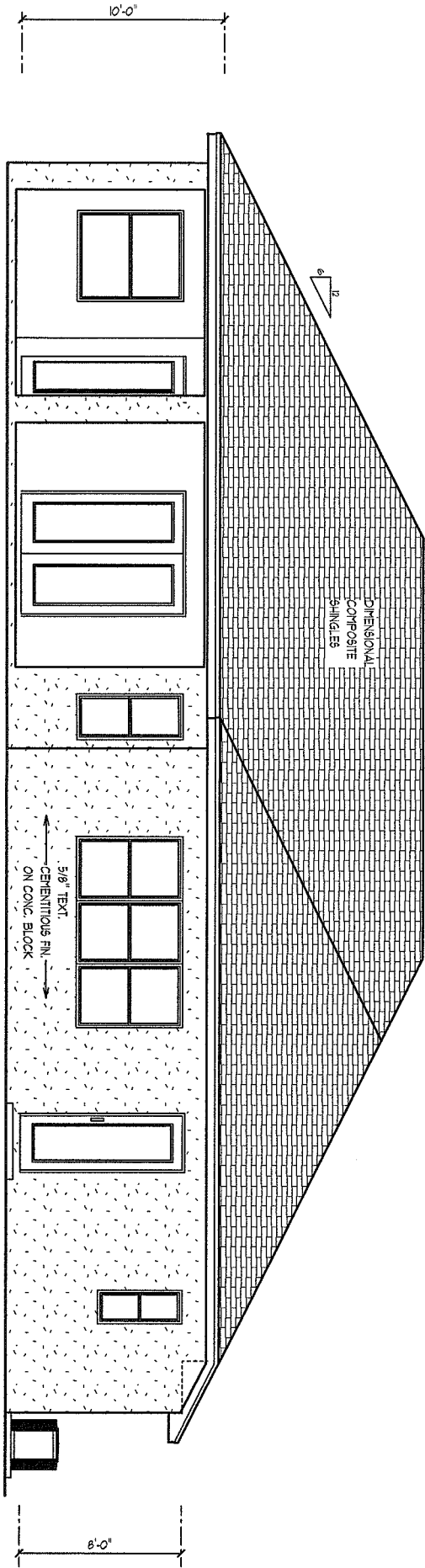
PLAN DATE
6-15-11
3-23-09

**LOT 00  
WINSLOW PARK  
PALM HARBOR, FL.**

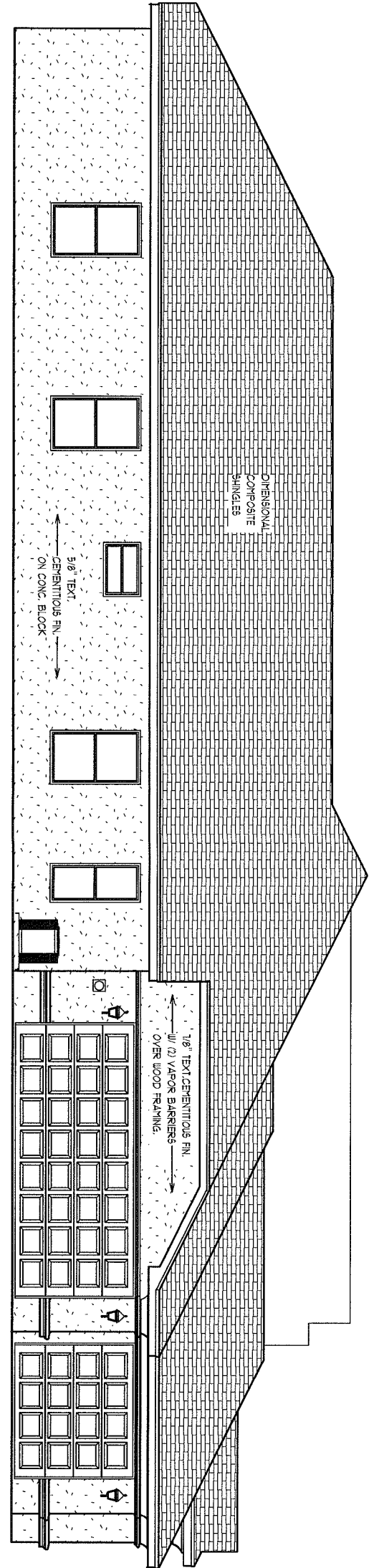
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**REAR ELEVATION**



**RIGHT SIDE ELEVATION**

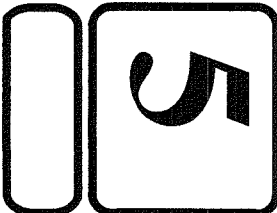


**EXTERIOR ELEVATIONS -A**

1/8" = 1' 0"

A.E.C.S. # 0000

**FOXTAIL 2832**



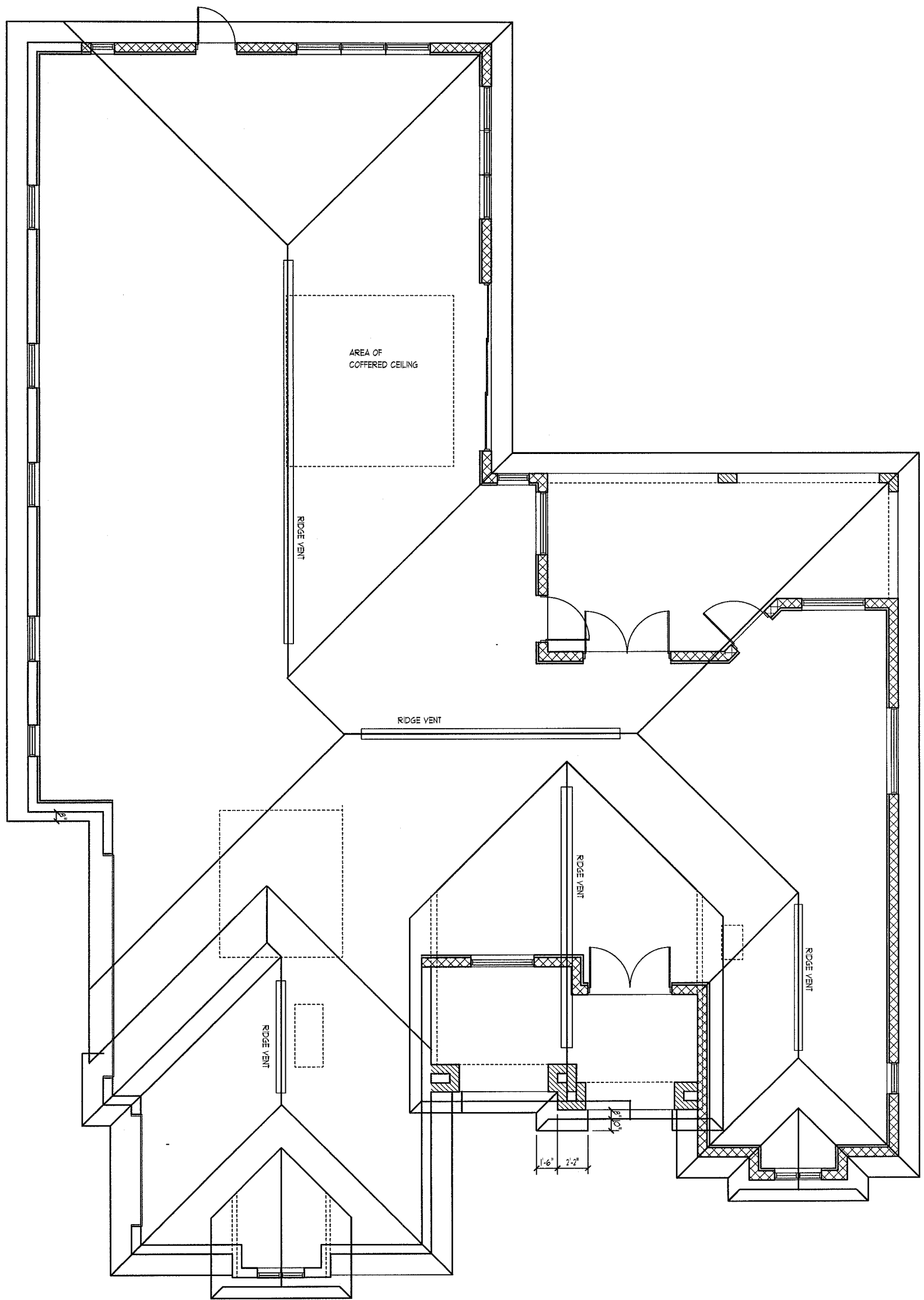
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 NEW PORT RICHEY, FL. 34655

PLAN DATE
6-15-11

**LOT 00  
 WINSLOW PARK  
 PALM HARBOR, FL.**

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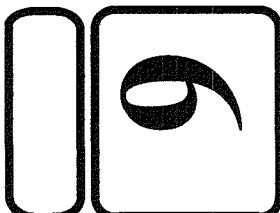


**ROOF PLAN**

SCALE 1/8" = 1'-0"

A.E.C.S. # 0000

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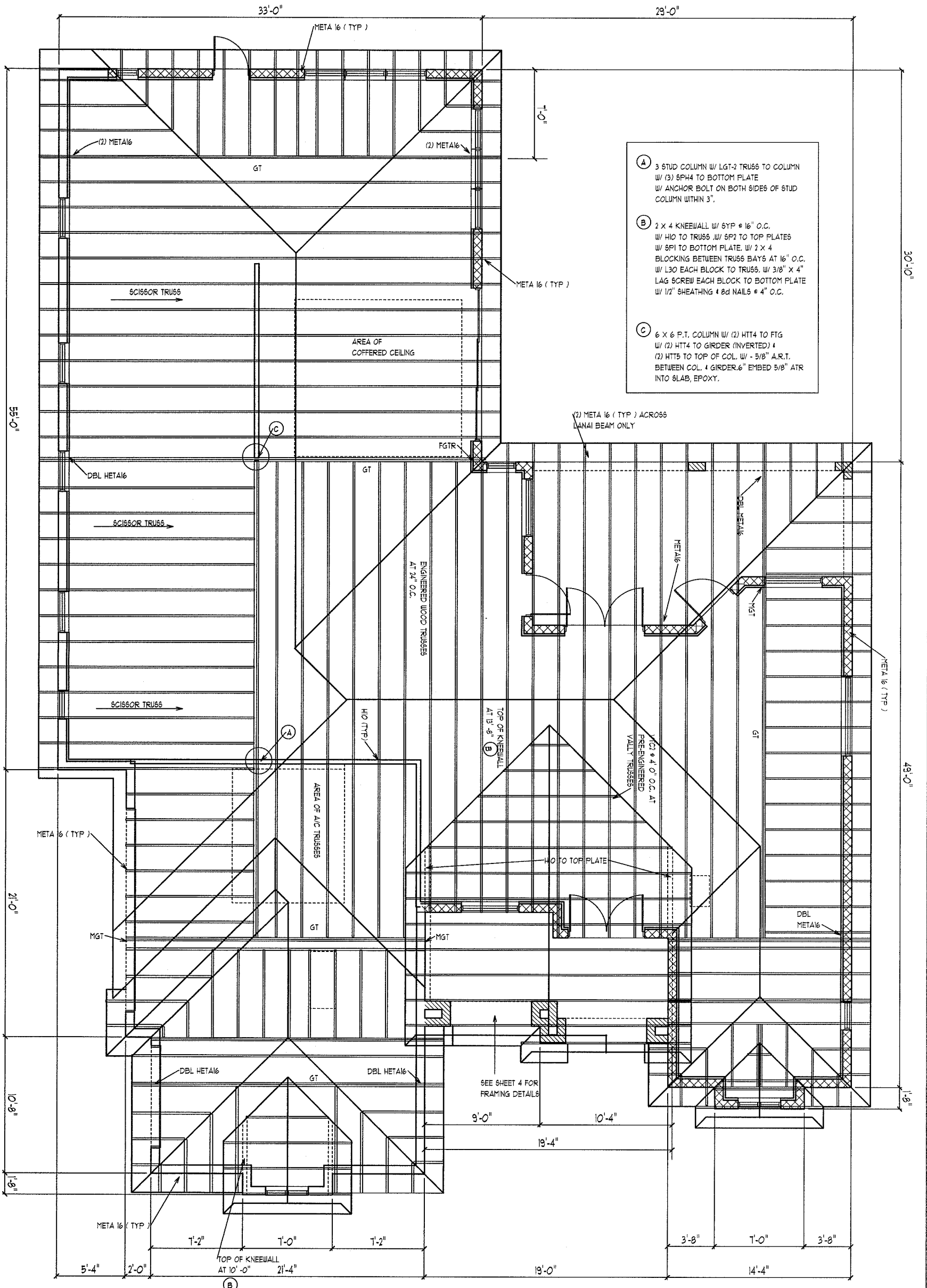
**FASTENER NOTES**  
 (1) FOR MGT USE 5/8" X A.T.R. 12" EMBED, SET EPOXY  
 (2) FOR HGT-2, FOLLOW MFR'S INSTRUCTIONS FOR  
 EMBEDDING BOLTS- MECH. BOLT CANNOT SATISFY  
 CRITICAL SPACING.

**IMPORTANT NOTE:**  
 THIS FRAMING PLAN IS DIAGRAMATIC IN NATURE AND  
 IS PROVIDED FOR ILLUSTRATION PURPOSES ONLY. TRUSSES  
 MANUFACTURER TO PROVIDE SEPERATE LAYOUT AND TRUSS  
 COMPONENT DESIGN SIGNED AND SEALED BY A PROFESSIONAL  
 ENGINEER AND REVIEWED BY P.E. OF RECORD.

**NOTE: INSTALL MOISTURE BARRIER  
 BETWEEN MASONRY & UNTREATED WOOD**

**ATTIC VENTILATION:**  
 PROVIDE 50% OF 1/50th  
 ATTIC AREA AT RIDGE,  
 REMAINDER AT SOFFIT

**ALL TRUSSES TO TRUSS CONNECTORS BY  
 TRUSS SYSTEMS ENGINEER AND TO BE  
 SPECIFIED ON INDIVIDUAL SEALED TRUSS SHEETS**

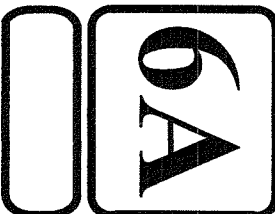


**TRUSS PLAN - A**

SCALE 1/8" = 1' 0"

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**PLAN DATE**  
 6-15-11

**LOT 00 WINSLOW PARK PALM HARBOR, FL.**

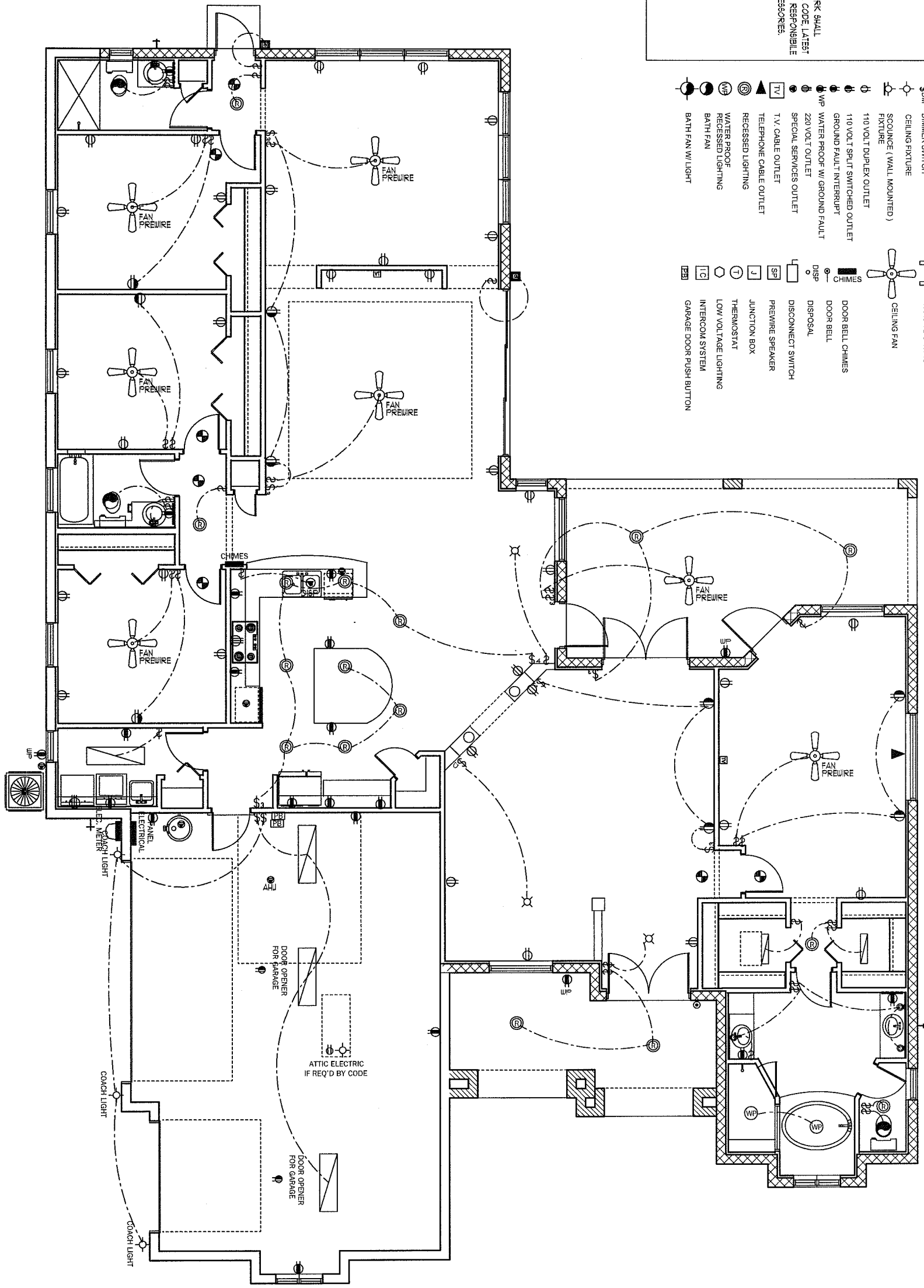
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UNLESS OTHERWISE NOTED  
 1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 17" A.F.F. (GENERAL.)  
 KITCHEN 47" HORIZONTAL  
 BATHROOM 47" HORIZONTAL  
 LAUNDRY 36" WASHER/24" DRYER/ WALL OUTLETS 45"  
 EXTERIOR WATERPROOF 4" 17"  
 GARAGE 6ft x 45"  
 RANGE 20V 4"  
 2. ALL TRIM PLATES AND DEVICES TO GAUGED WHERE POSSIBLE  
 3. ELECTRICAL SWITCHES TO BE AT 47" CENTERLINE A.F.F.  
 4. ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE LATEST EDITION BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL WIRING & ACCESSORIES.  
 5. SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE SECTION 907.1  
 6. PROVIDE AFCI (ARC FAULT INTERRUPTERS) IN ALL BEDROOMS PER NEC SECTION 20.2  
 7. ALL RECEPTALS TO BE TAMPER PROOF PER SECT 406.11

- ELECTRICAL LEGEND**
- ⊕ SINGLE POLE SWITCH
  - ⊕ DOUBLE POLE SWITCH
  - ⊕ THREE-WAY SWITCH
  - ⊕ FOUR-WAY SWITCH
  - ⊕ DIM DIMMER SWITCH
  - ⊕ CEILING FIXTURE
  - ⊕ SCONCE (WALL MOUNTED) FIXTURE
  - ⊕ 110 VOLT DUPLEX OUTLET
  - ⊕ 110 VOLT SPLIT SWITCHED OUTLET
  - ⊕ GROUND FAULT INTERRUPT
  - ⊕ WP WATER PROOF W/ GROUND FAULT
  - ⊕ 220 VOLT OUTLET
  - ⊕ SPECIAL SERVICES OUTLET
  - ⊕ T.V. CABLE OUTLET
  - ⊕ TELEPHONE CABLE OUTLET
  - ⊕ RECESSED LIGHTING
  - ⊕ WATER PROOF RECESSED LIGHTING
  - ⊕ BATH FAN
  - ⊕ BATH FAN W/ LIGHT
  - ⊕ SMOKE DETECTOR / CARBON MONOXIDE DETECTOR
  - ⊕ FLOOD LIGHT
  - ⊕ FLUORESCENT LIGHTING
  - ⊕ TRACK LIGHTING
  - ⊕ CEILING FAN
  - ⊕ CHIMES
  - ⊕ DOOR BELL CHIMES
  - ⊕ DOOR BELL
  - ⊕ DISP DISPOSAL
  - ⊕ DISCONNECT SWITCH
  - ⊕ PREWIRE SPEAKER
  - ⊕ JUNCTION BOX
  - ⊕ THERMOSTAT
  - ⊕ LOW VOLTAGE LIGHTING
  - ⊕ INTERCOM SYSTEM
  - ⊕ GARAGE DOOR PUSH BUTTON



**ELECTRICAL PLAN**

SCALE 1/8" = 1' 0"

A.E.C.S. # 0000

**FOXTAIL 2832**

7	<p><b>DEEB FAMILY HOMES, LTD.</b>          9400 RIVER CROSSING BLD.          NEW PORT RICHEY, FL. 34655</p>	<p>PLAN DATE          6-24-11</p>	<p>LOT 00          ADDRESS          CITY/COUNTY</p>	<p>I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY</p> <p>SIGNED          RICHARD E. ALLEN P.E. #56920</p>	<p><b>ALLEN ENGINEERING &amp; CONSTRUCTION SERVICES</b>          RICH ALLEN PROFESSIONAL ENGINEER          P.E. # 56920 C.A. # 9542</p> <p>P.O. BOX 1870          NEW PORT RICHEY, FL. 34656          727-842-6100 Fax. 727-825-3973          rich@allenengineeringservices.com</p>
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