

- 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

**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" 3000PSI CONCRETE WITH FIBERMESH AND WIRE REINFORCEMENT

SLAB PLAN SCALE 1/8" = 1'-0" MODEL 2749

**1**

**DEEB FAMILY HOMES, LTD.**  
 9400 RIVER CROSSING BLD.  
 NEW PORT RICHEY, FL. 34655  
 727-376-6831

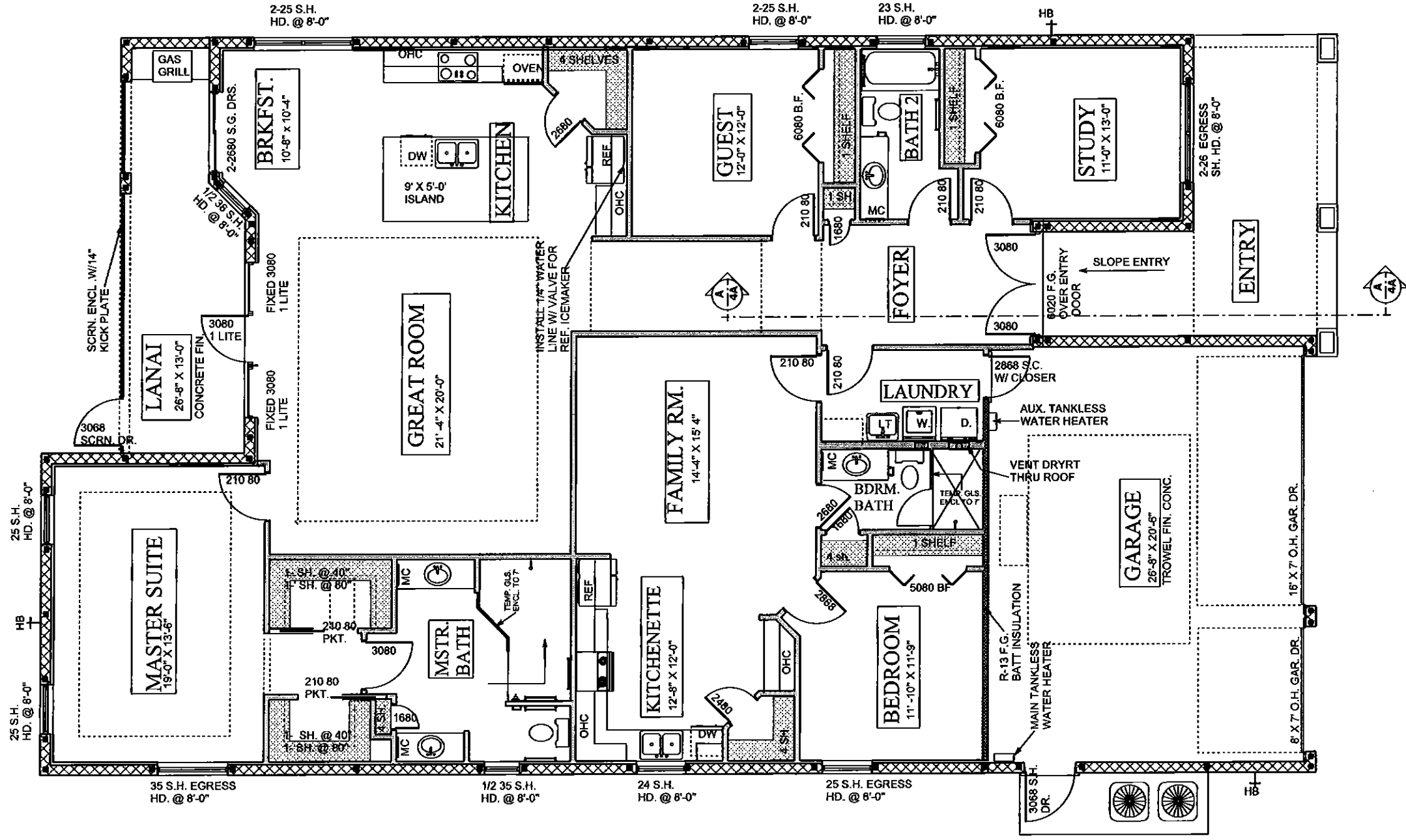
**PLAN DATE**

06-01-18	09-06-18
06-20-18	12-04-18
06-25-18	1-04-19
07-09-18	1-08-19
07-31-18	

**INVENTORY LOT 9  
 DUNEDIN COVE  
 37 CONCORD DR.**

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2017 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY  
 RICHARD E. ALLEN P.E. #56920

**ALLEN ENGINEERING & CONSTRUCTION SERVICES**  
 RICH ALLEN PROFESSIONAL ENGINEER  
 P.E. # 56920 C.A. # 9542  
 8809 SKYMASTER DR.  
 NEW PORT RICHEY, FL. 34654  
 727-842-6100  
 richallenpe@gmail.com



**SQUARE FOOTAGES**

LIVING AREA -	2749 S.F.
GARAGE -	594 S.F.
LANAI -	251 S.F.
ENTRY -	183 S.F.
TOTAL -	3777 S.F.

**FLOOR PLAN NOTES**

SCALE 1/8" = 1'-0"

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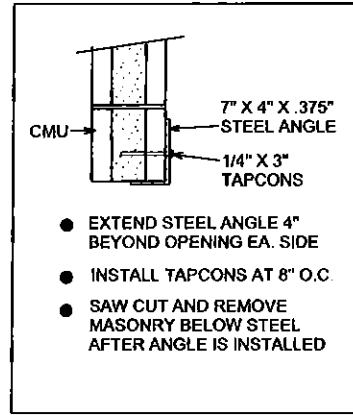
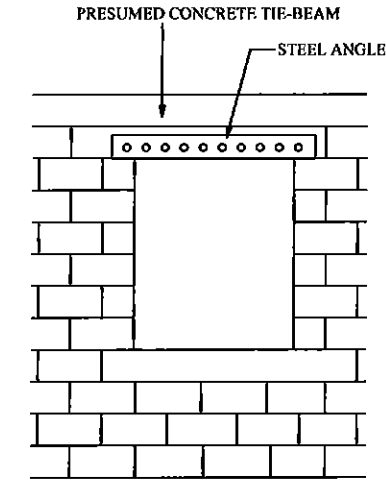
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**A.E.C.S. 18034**

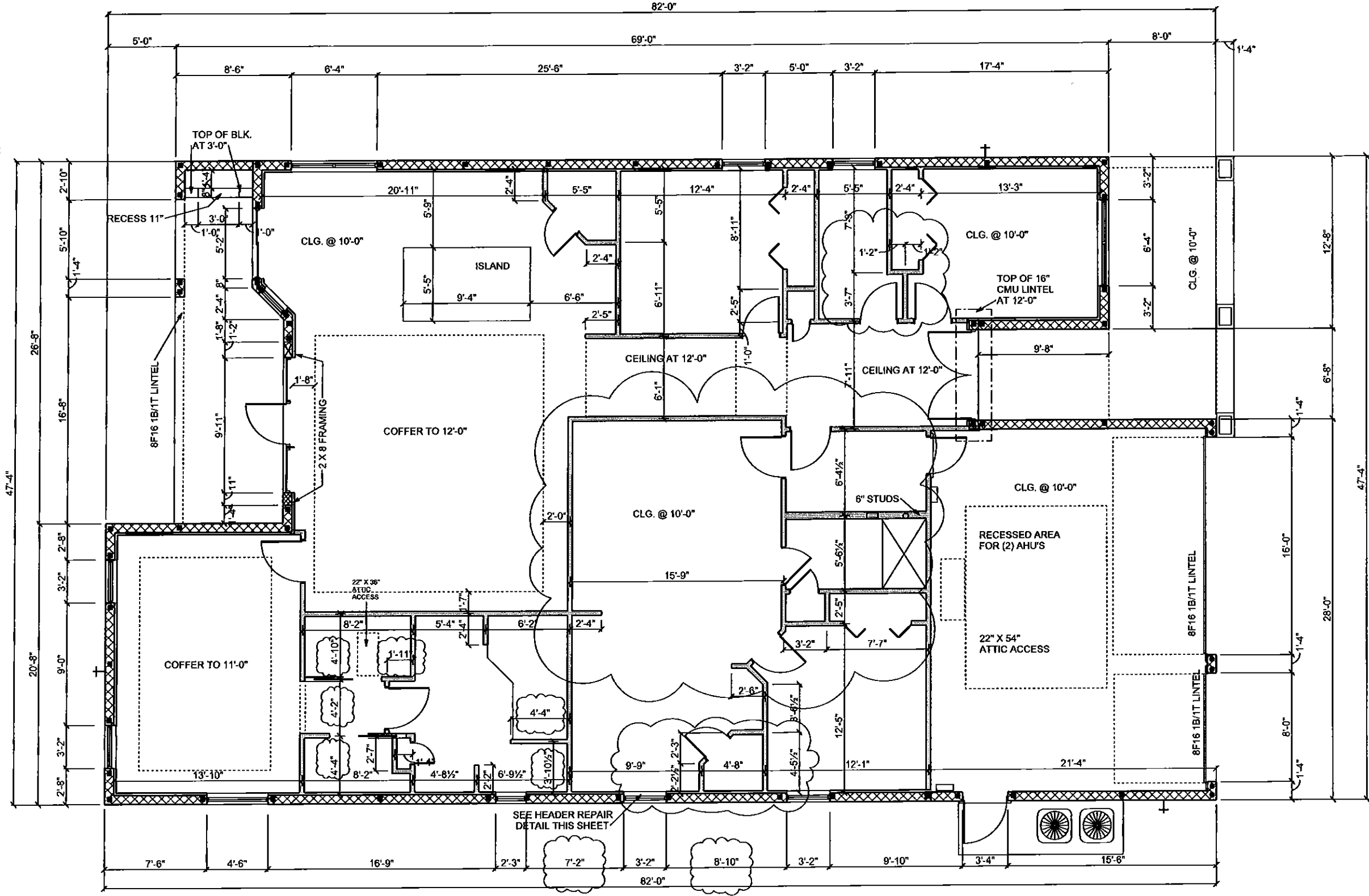
**MODEL 2749**

**2**



**HEADER DETAIL**  
OVER NEW WINDOW

- EXTEND STEEL ANGLE 4" BEYOND OPENING EA. SIDE
- INSTALL TAPCONS AT 8" O.C.
- SAW CUT AND REMOVE MASONRY BELOW STEEL AFTER ANGLE IS INSTALLED



DIMENSION PLAN SCALE 1/8" = 1'-0"

A.E.C.S. 18034 MODEL 2749

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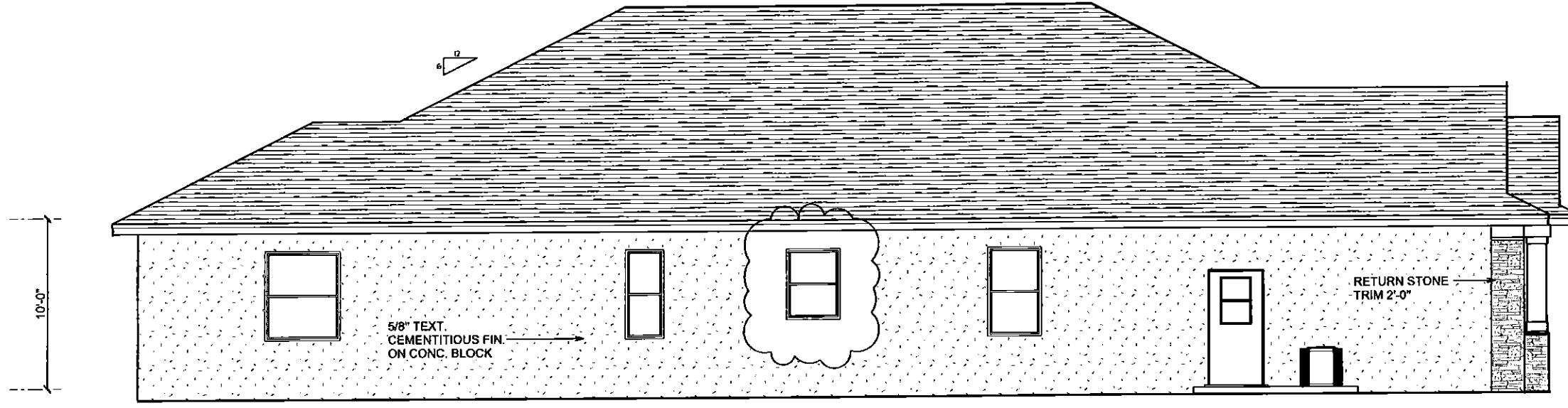
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**INVENTORY LOT 9**  
**DUNEDIN COVE**  
**37 CONCORD DR.**

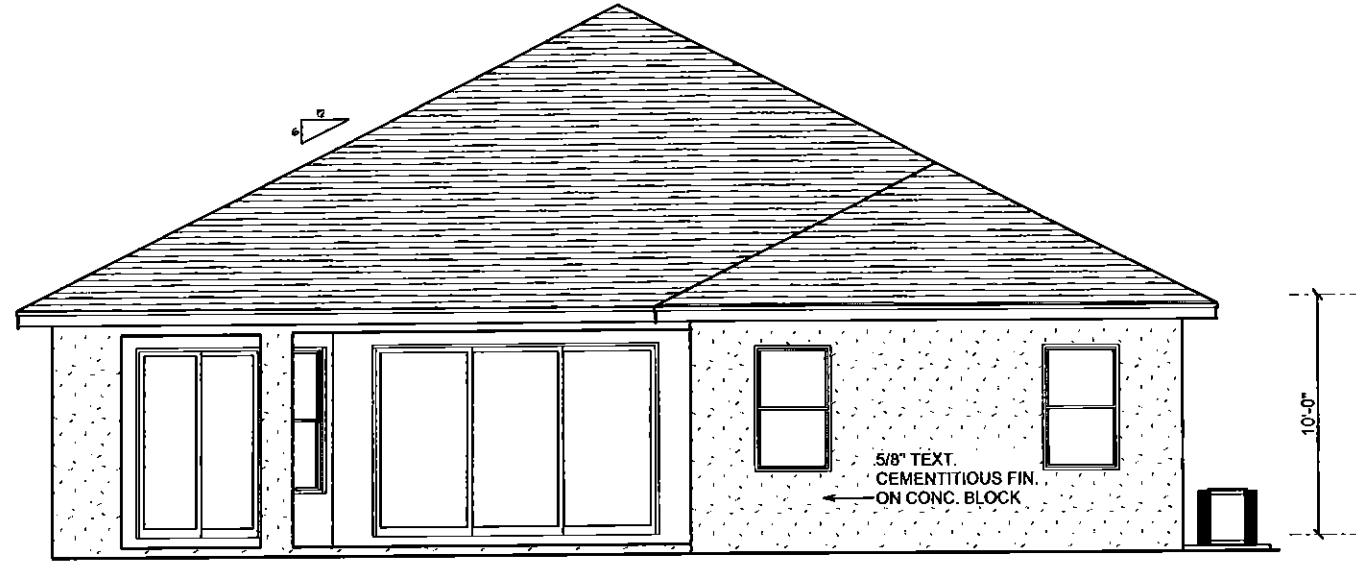
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SIGNED *[Signature]*  
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LEFT SIDE ELEVATION



REAR ELEVATION

EXTERIOR ELEVATIONS

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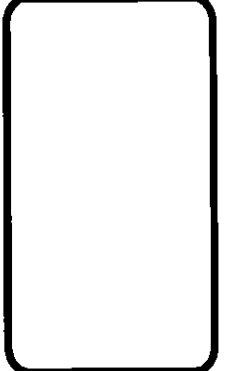
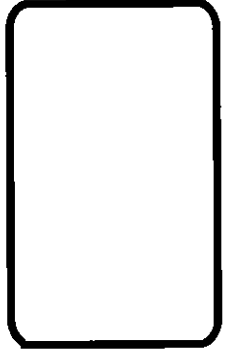
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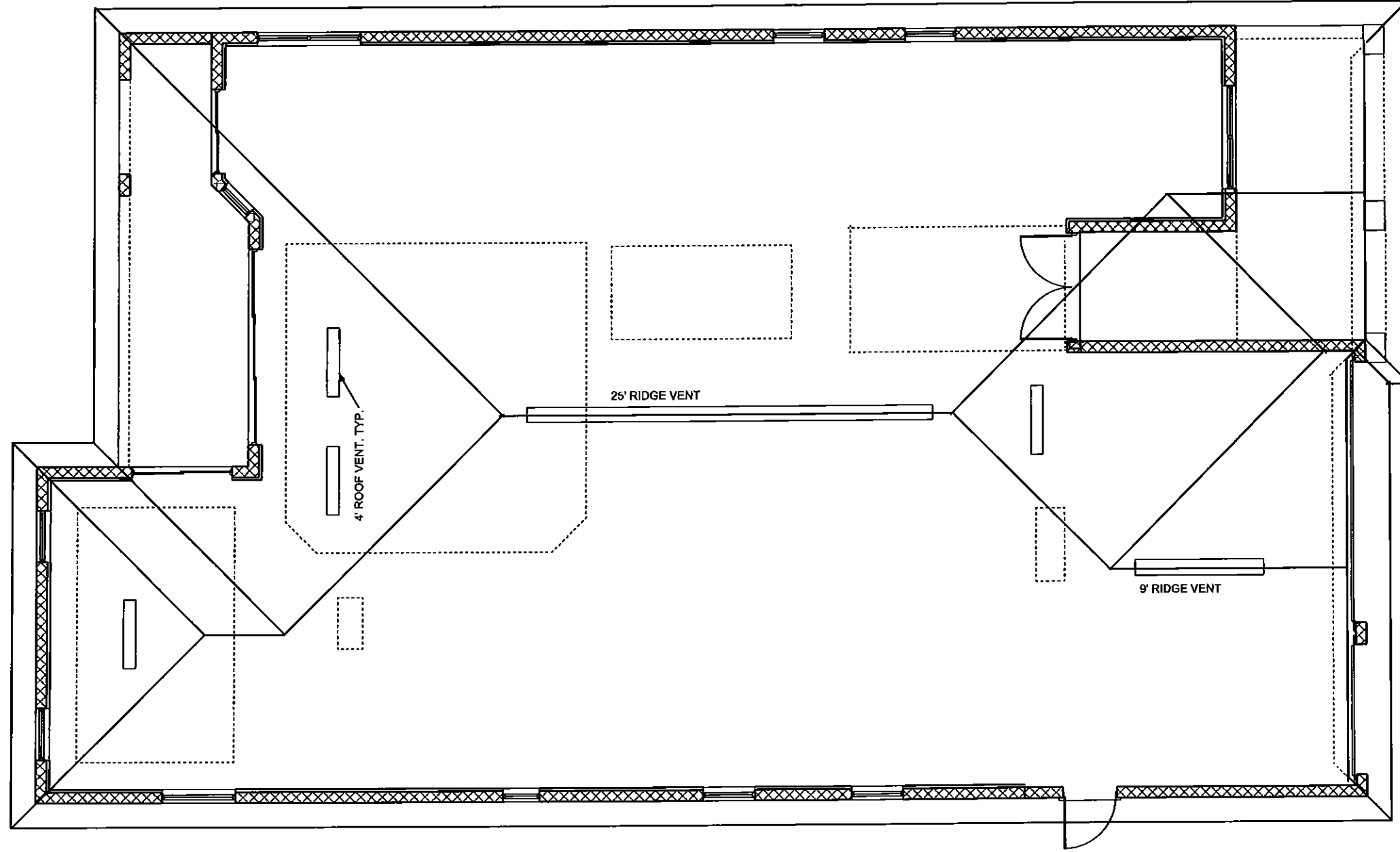
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TOTAL NET FREE VENTILATING AREA SHALL NOT BE LESS THAN 1 TO 300 PROVIDED THAT AT LEAST 50 % AND NOT MORE THAN 80 % IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED PER SECT. R806.2

TOTAL AREA TO BE VENTILATED = 3715 S.F.  
 $3715/300 = 12.38$  S.F. OR 1783 SQUARE INCHES.

ROOF VENTS ARE RATED AT 36 SQUARE INCHES OF OPENING PER LINEAL FT.  
 $1783 \text{ S.F.} / 36 \text{ S.I.} = 49.52$  LINEAL FEET REQUIRED.

INSTALLATION FOR THIS ROOF IS 50 OF ROOF VENTING

ROOF PLAN

SCALE 1/8" = 1'-0"

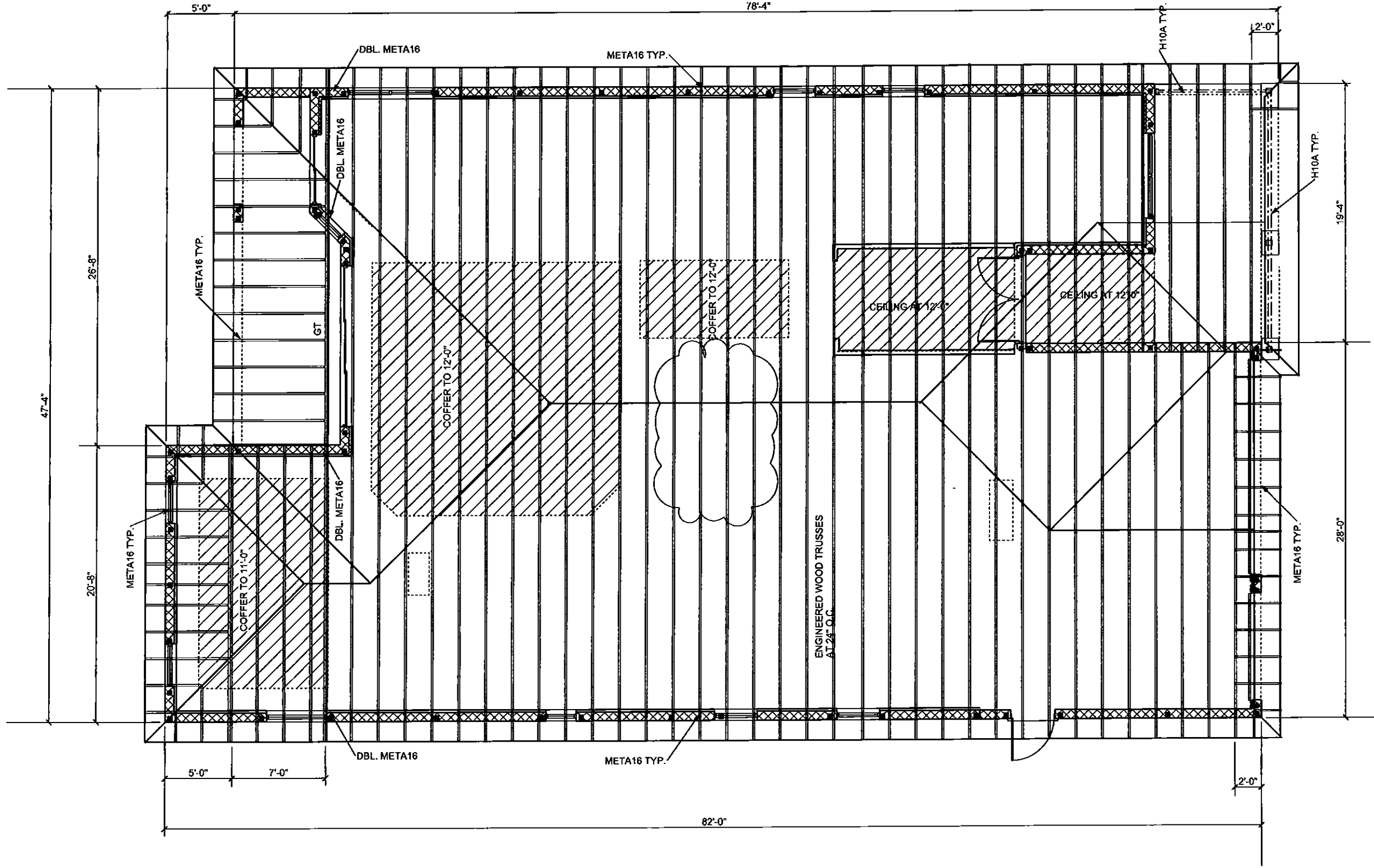
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**IMPORTANT NOTE:**

THIS FRAMING PLAN IS DIAGRAMMATIC IN NATURE AND IS PROVIDED FOR ILLUSTRATION PURPOSES ONLY. TRUSS 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

TRUSS PLAN

SCALE 1/8" = 1'-0"

A.E.C.S. 18034

MODEL 2749

**6A**

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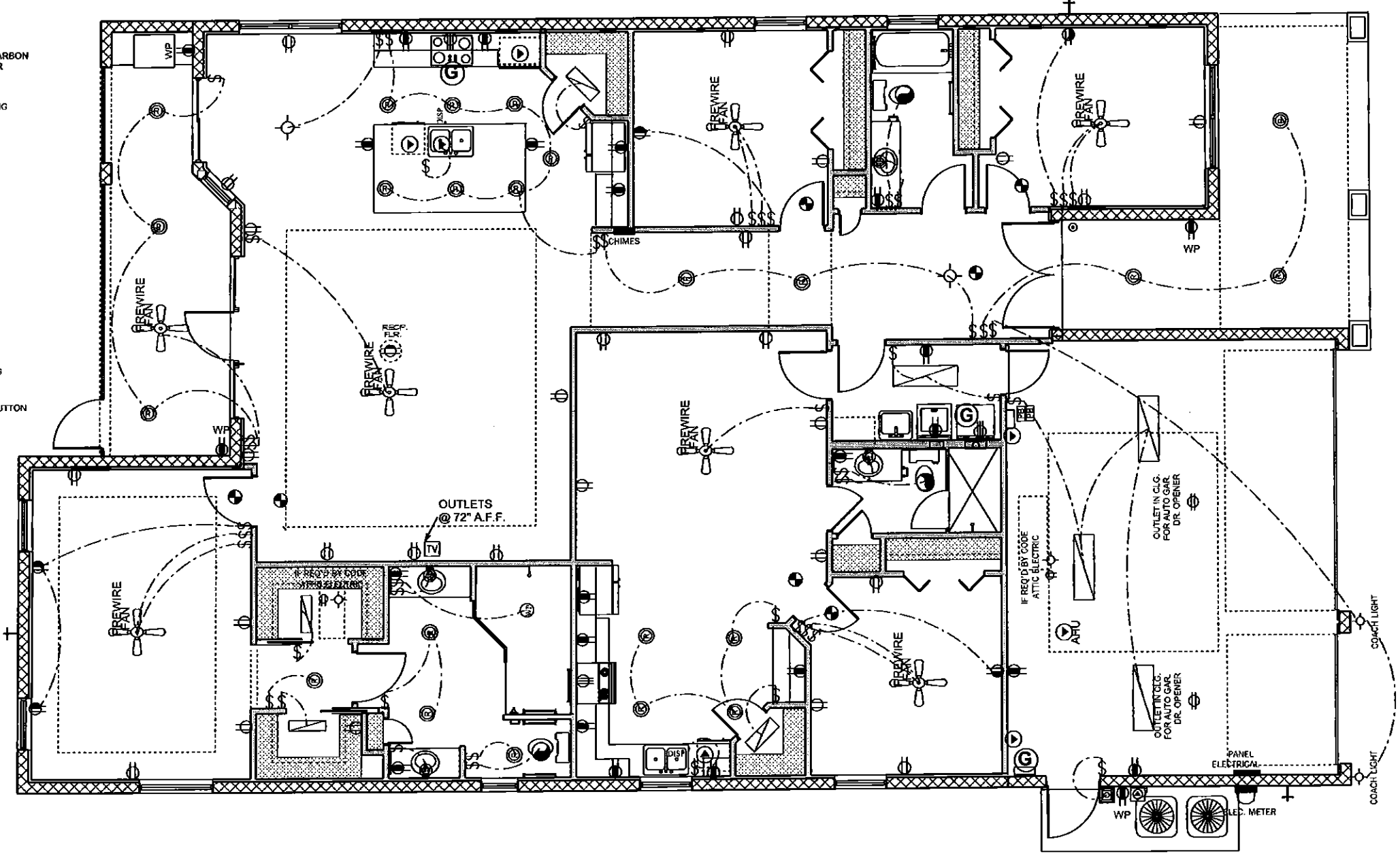
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SIGNED *Richard Allen*  
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UNLESS OTHERWISE NOTED  
 1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 18" A.F.F. ( GENERAL )  
 KITCHEN 42"  
 BATHROOM 42"  
 LAUNDRY 36" WASHER/ 24" DRYER/ WALL OUTLETS 45"  
 EXTERIOR WATERPROOF @ 12"  
 GARAGE GFI @ 45"  
 RANGE 220V @ 4"  
 2. ALL TRIM PLATES AND DEVICES TO BE GANGED WHERE POSSIBLE  
 3. ELECTRICAL SWITCHES TO BE AT 42" 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 907.2  
 6. PROVIDE AFCI ( ARC FAULT INTERRUPTERS ) IN ALL BEDROOMS PER NEC, SECTION 210-12  
 7. ALL RECEPTALS TO BE TAMPER PROOF PER SECT. 406.11

- ELECTRICAL LEGEND**
- ⌚ SINGLE POLE SWITCH
  - ⌚2 DOUBLE POLE SWITCH
  - ⌚3 THREE-WAY SWITCH
  - ⌚4 FOUR-WAY SWITCH
  - DM DIMMER SWITCH
  - ☉ CEILING FIXTURE
  - ☉ SCOUNCE ( 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
  - TV 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
  - SP PREWIRE SPEAKER
  - JUNCTION BOX
  - THERMOSTAT
  - LOW VOLTAGE LIGHTING
  - INTERCOM SYSTEM
  - GARAGE DOOR PUSH BUTTON



**ELECTRICAL PLAN**      **SCALE 1/8" = 1' O"**      **A.E.C.S. 18034**      **MODEL 2749**

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