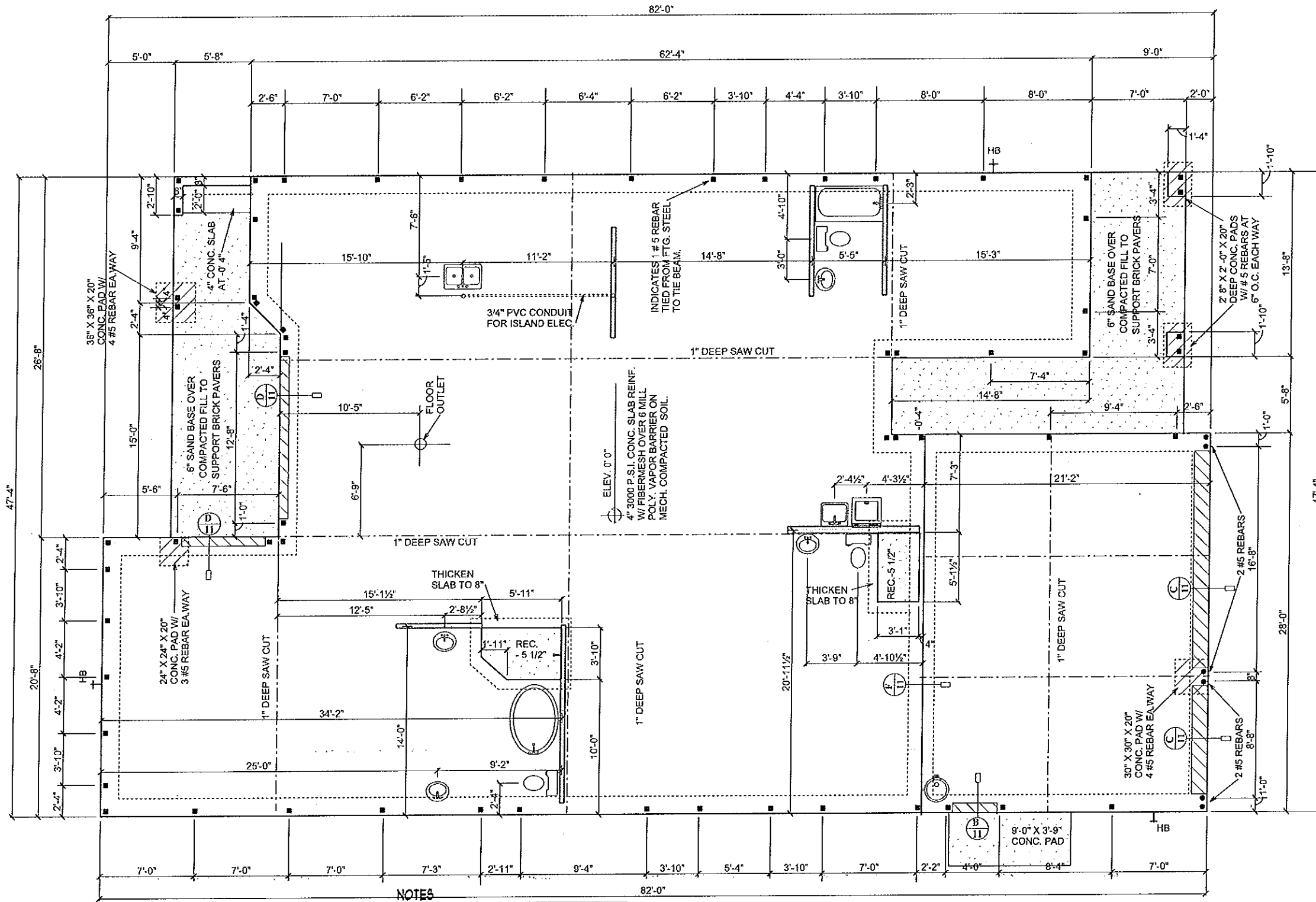


Dunedin Cove Lot 9 - Preliminary - 6/22/18 Loaded



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" 3000 PSI CONCRETE WITH FIBERMESH AND WIRE REINFORCEMENT.

SLAB PLAN

SCALE 1/8" = 1'-0"

1

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727-376-6831

PLAN DATE

06-01-18
06-20-18

**INVENTORY
LOT 9
DUNEDIN COVE**

A.E.C.S. 00000

MODEL 2711

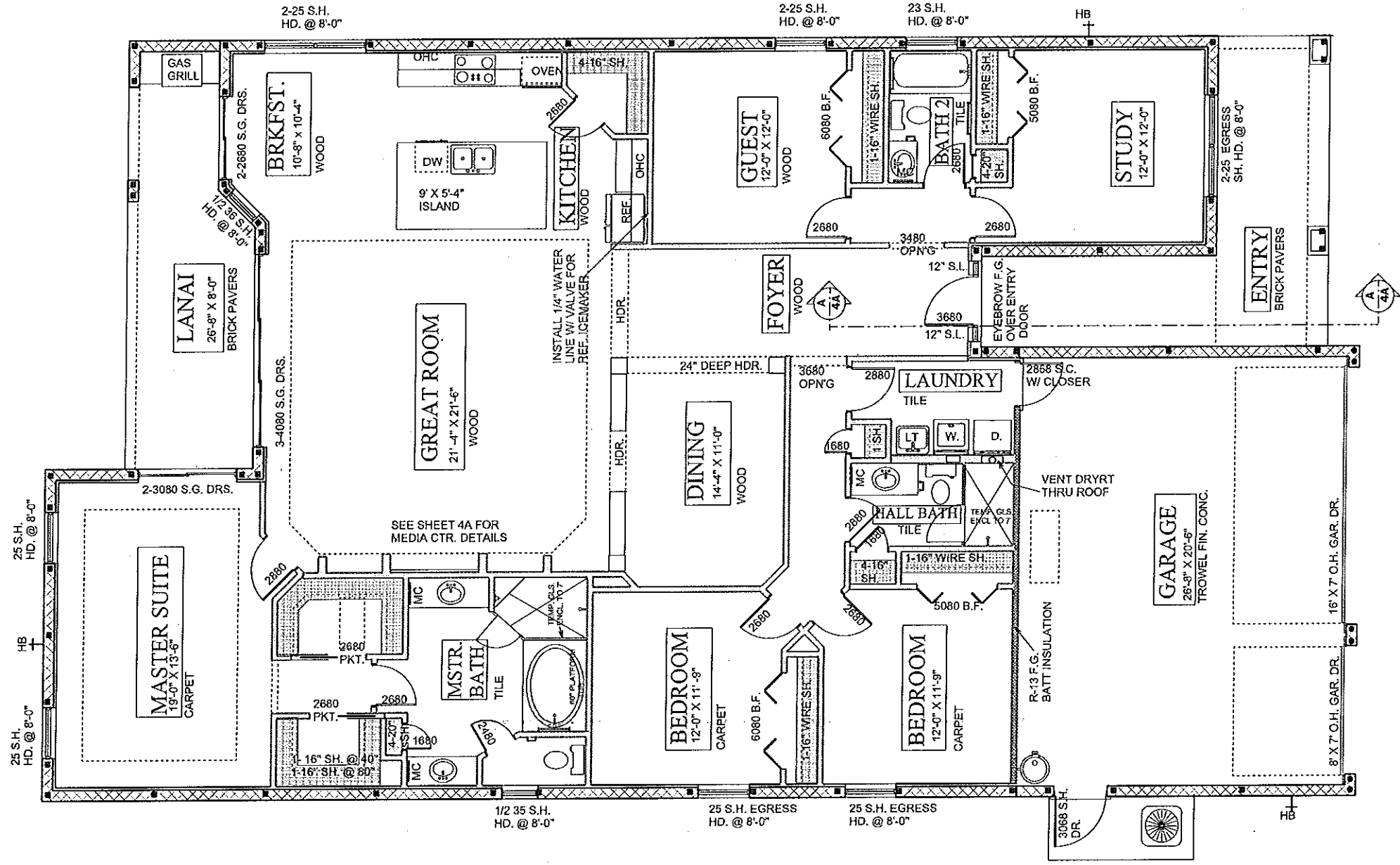
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2017 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY

SIGNED
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 - 2711 S.F.
GARAGE - 594 S.F.
LANAI - 187 S.F.
ENTRY - 223 S.F.
TOTAL - 3715 S.F.

FLOOR PLAN NOTES

SCALE 1/8" = 1'-0"

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INVENTORY LOT 9 DUNEDIN COVE

A.E.C.S. 00000

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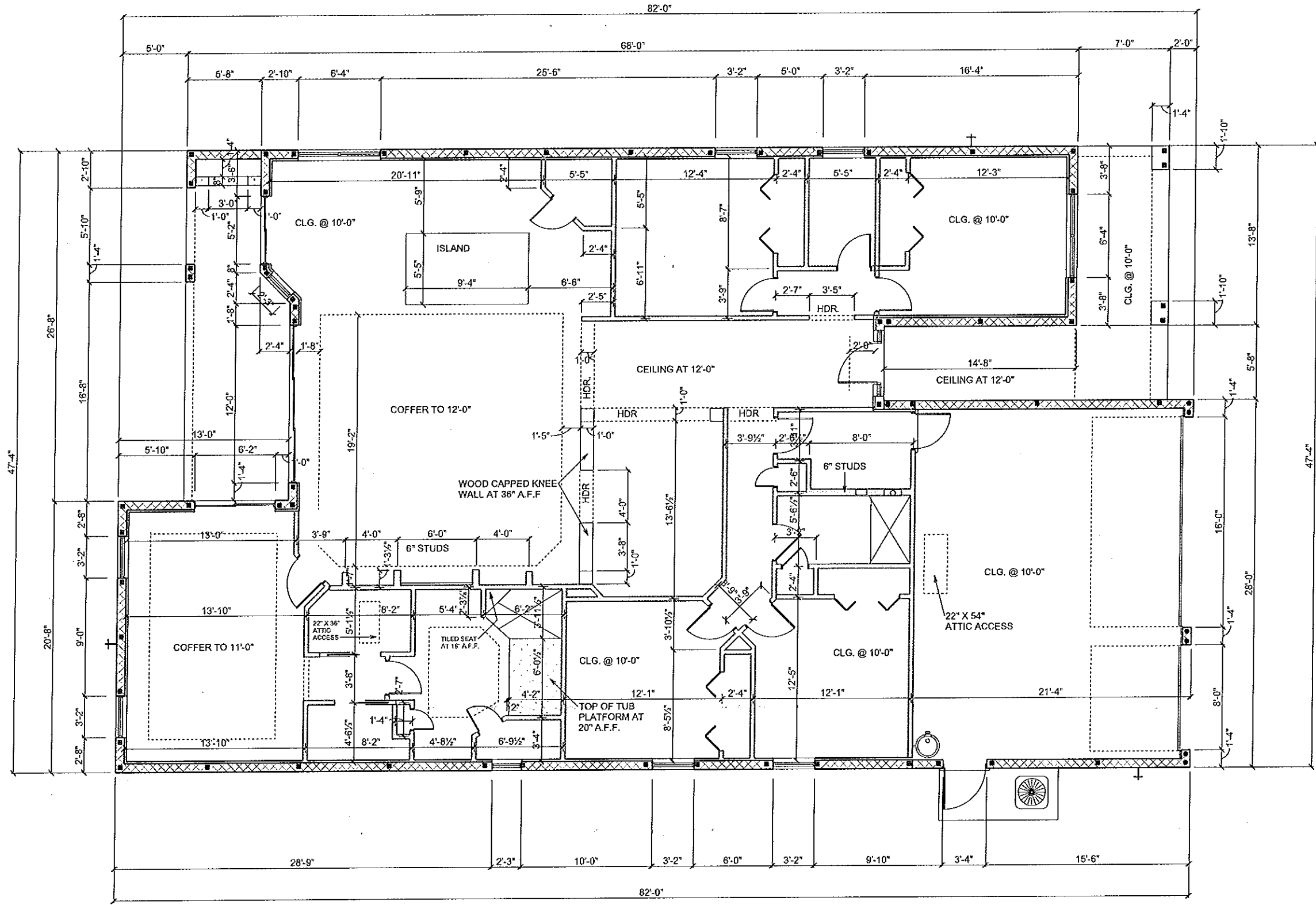
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2



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

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3

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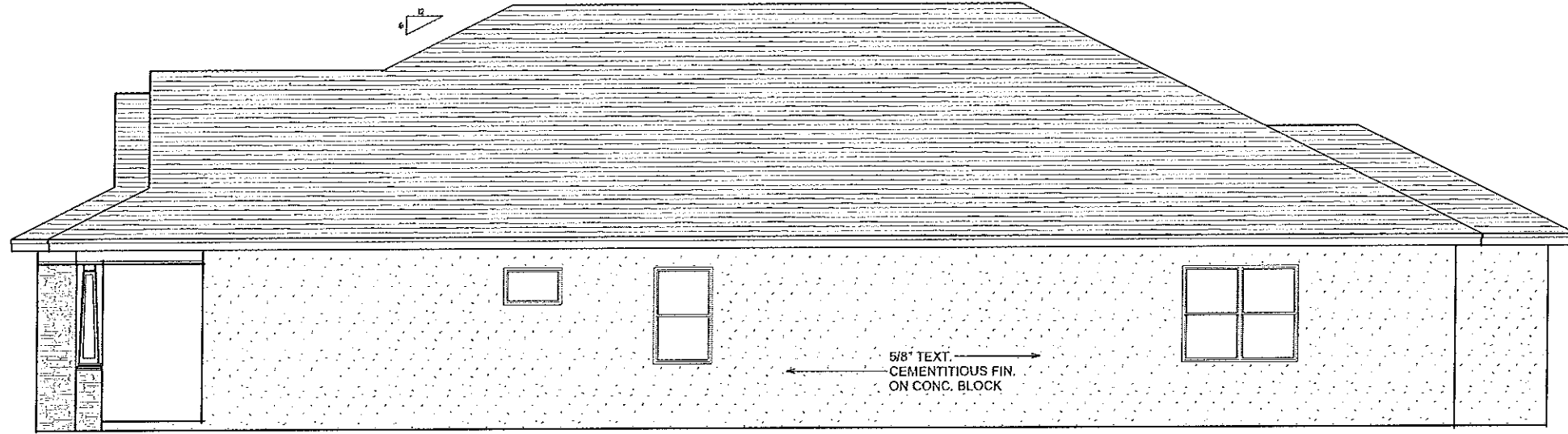
PLAN DATE
06-01-18
06-20-18

INVENTORY
LOT 9
DUNEDIN COVE

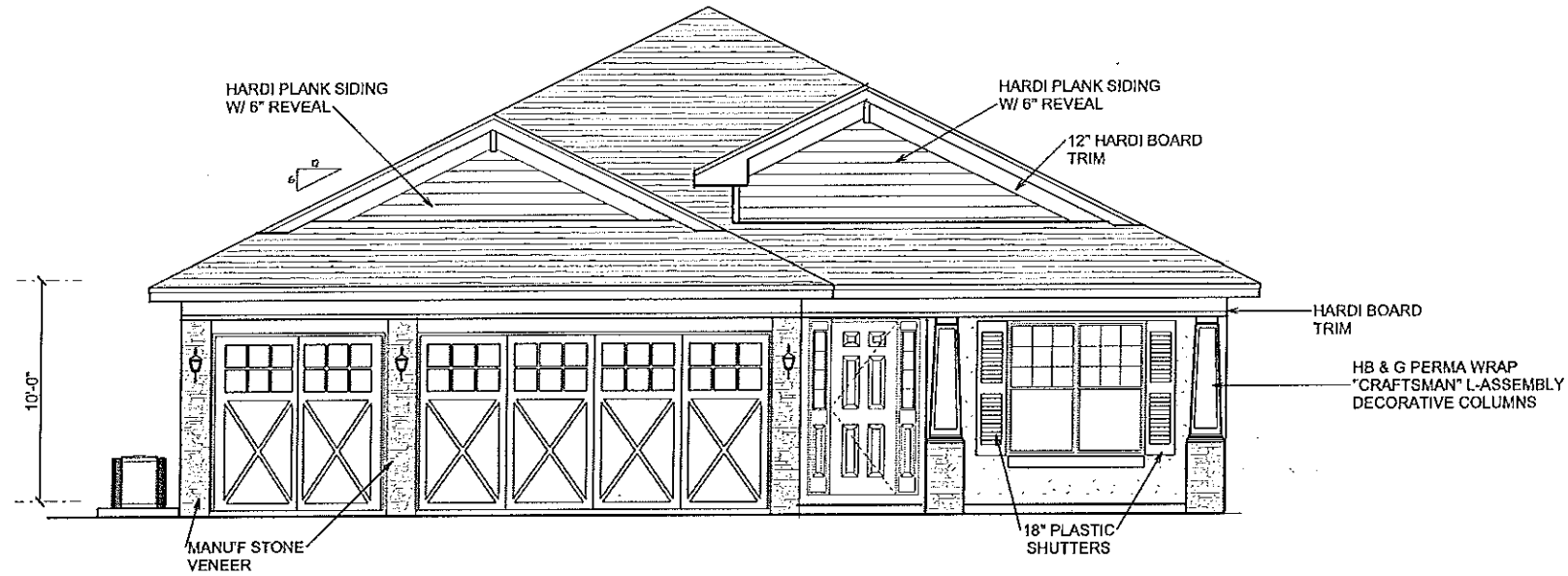
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RIGHT SIDE ELEVATION



FRONT ELEVATION

EXTERIOR ELEVATIONS

SCALE 1/8" = 1'-0"

A.E.C.S. 00000 MODEL 2711

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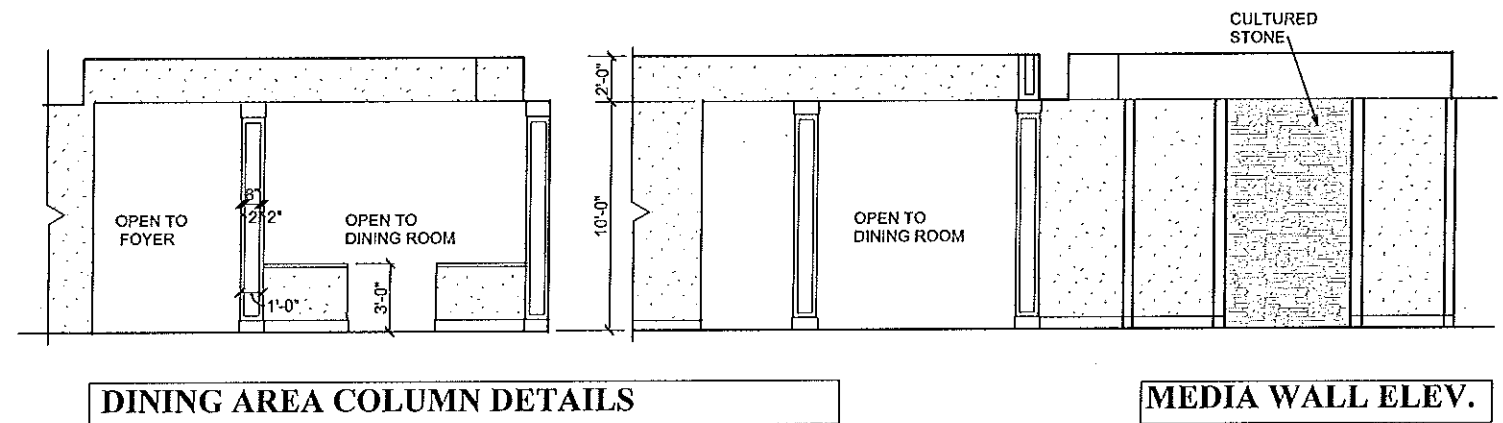
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LOT 9
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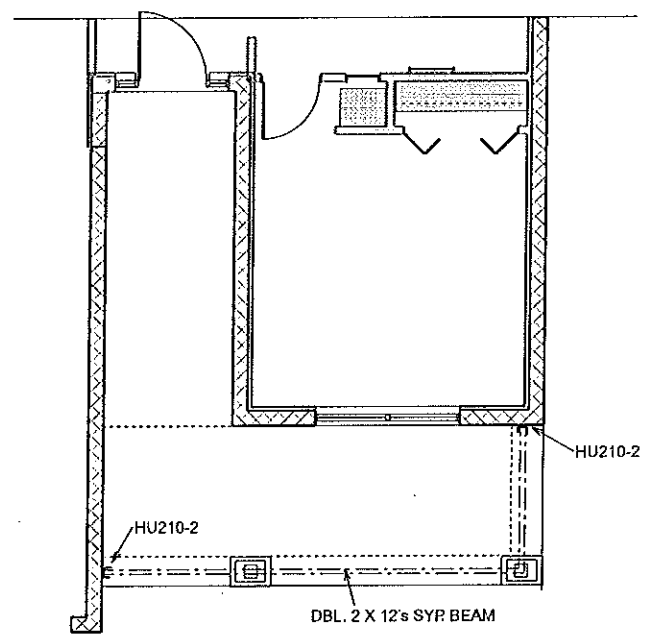
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4

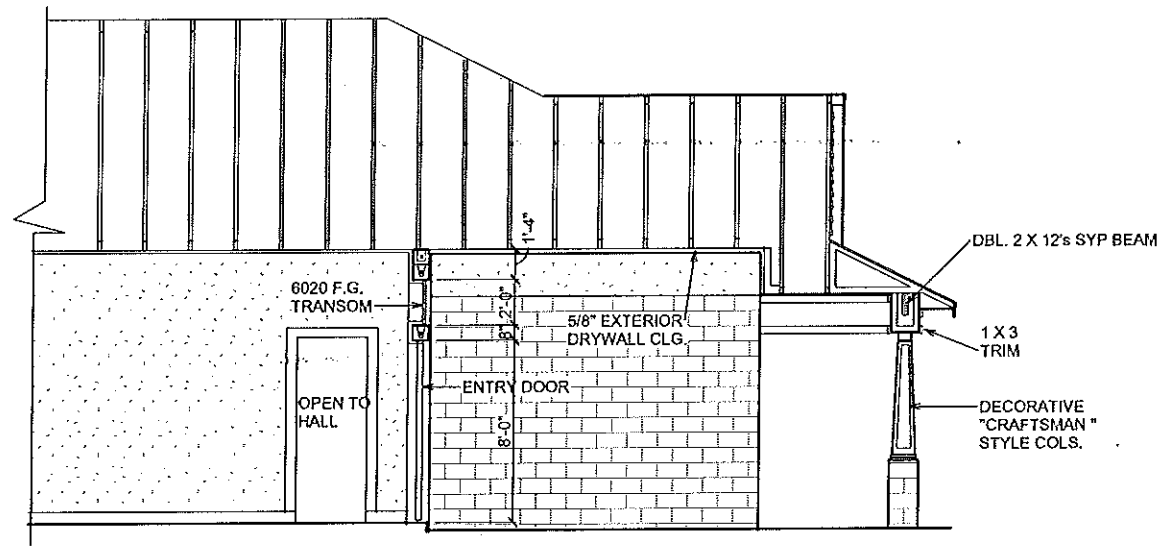


DINING AREA COLUMN DETAILS

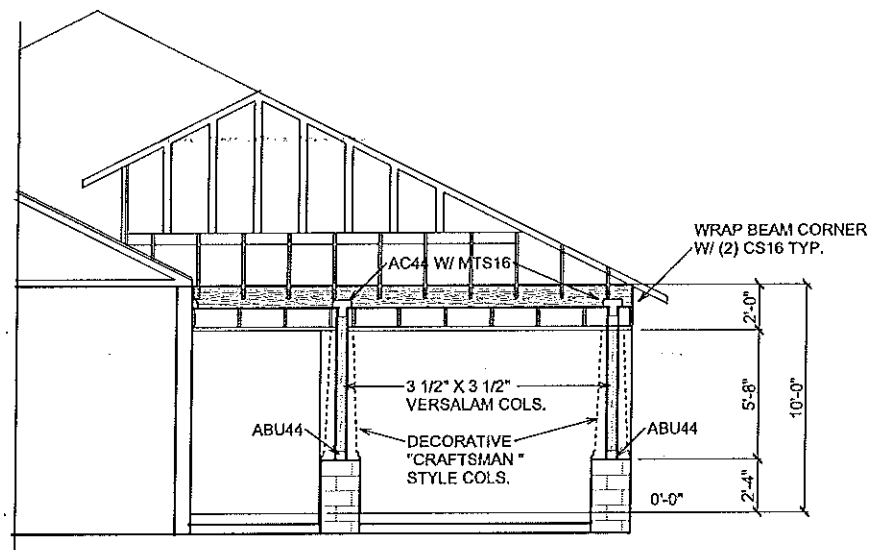
MEDIA WALL ELEV.



PORCH DETAILS- PLAN VIEW



SECTION THRU ENTRY A - A



PORCH DETAILS

INTERIOR & EXTERIOR DETAILS SCALE 1/8" = 1'-0"

A.E.C.S. 00000 MODEL 2711

4A

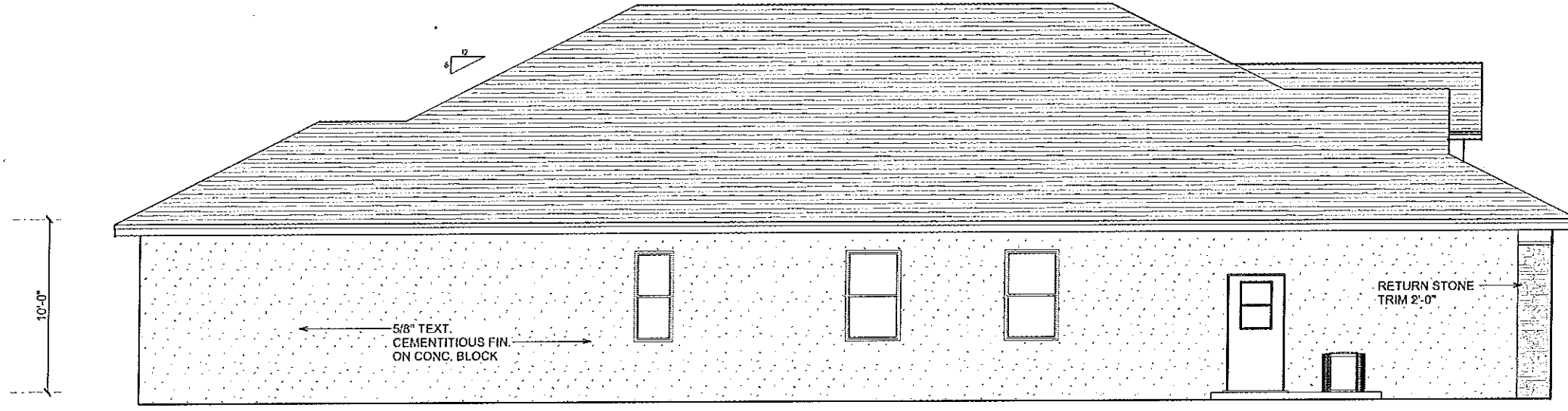
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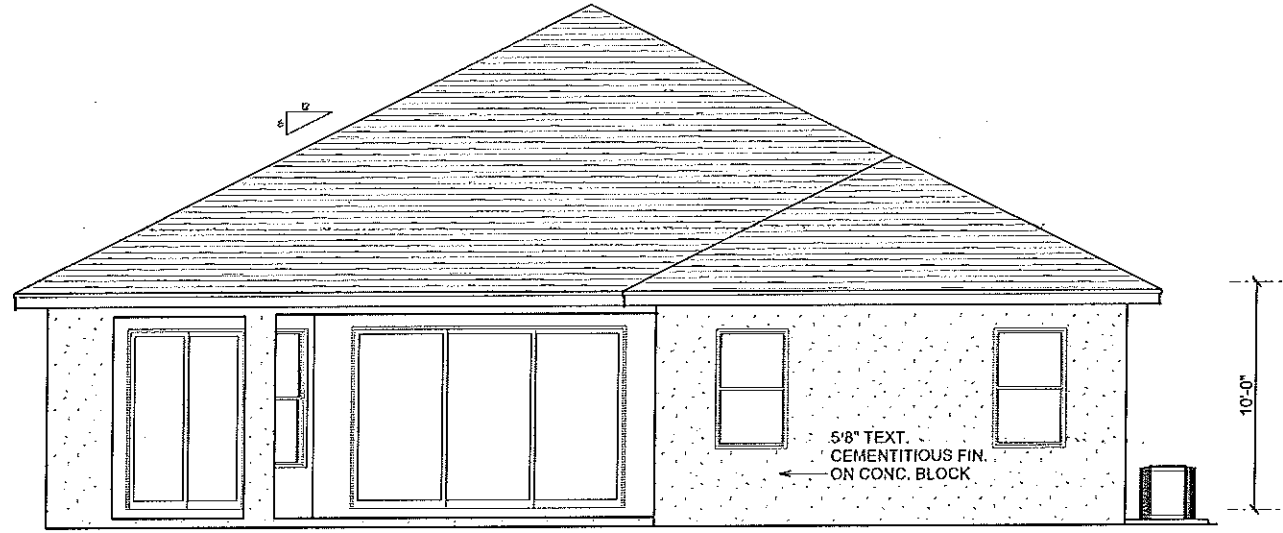
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LEFT SIDE ELEVATION



REAR ELEVATION

EXTERIOR ELEVATIONS

SCALE 1/8" = 1'-0"

A.E.C.S. 00000 MODEL 2711

5

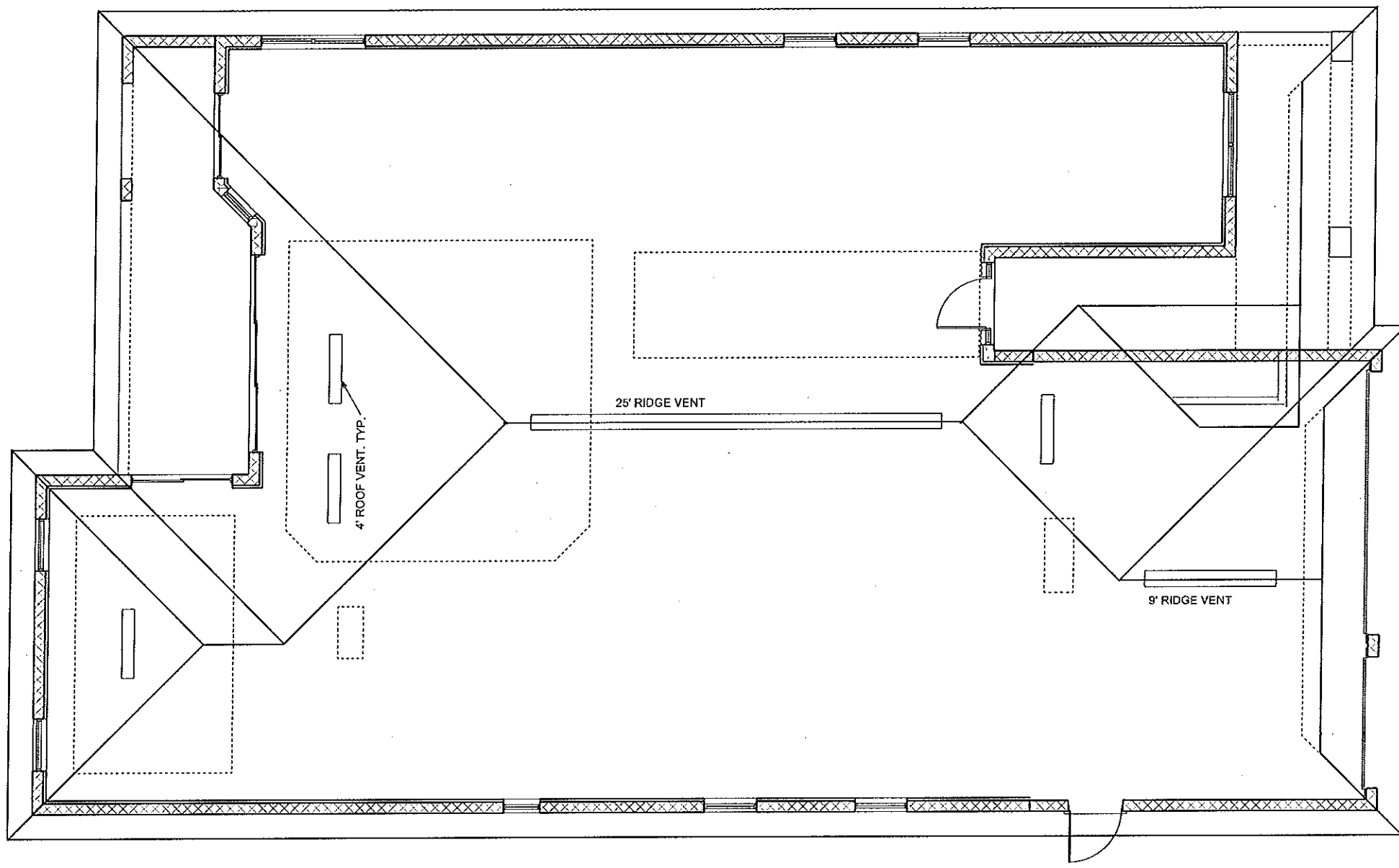
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TOTAL NET FREE VENTILATING AREA SHALL NOT BE LESS THAN 1 TO 300 PROVIDED THAT AT LEAST 50 % AND NOT MORE THAN 80 % IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED PER SECT. R806.2

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"

6

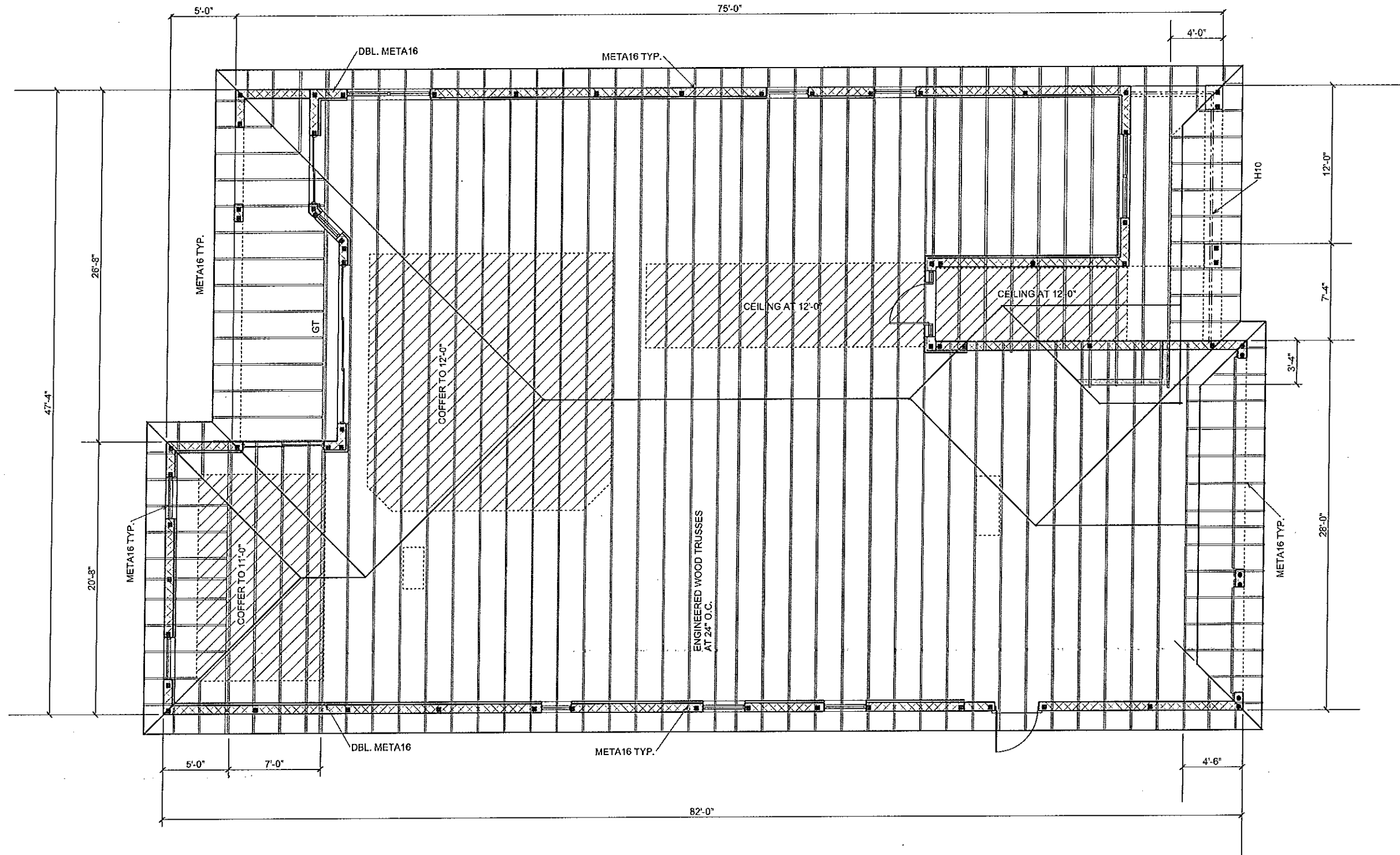
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PLAN DATE
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INVENTORY
 LOT 9
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MODEL 2711
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IMPORTANT NOTE:

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"

6A

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INVENTORY
LOT 9
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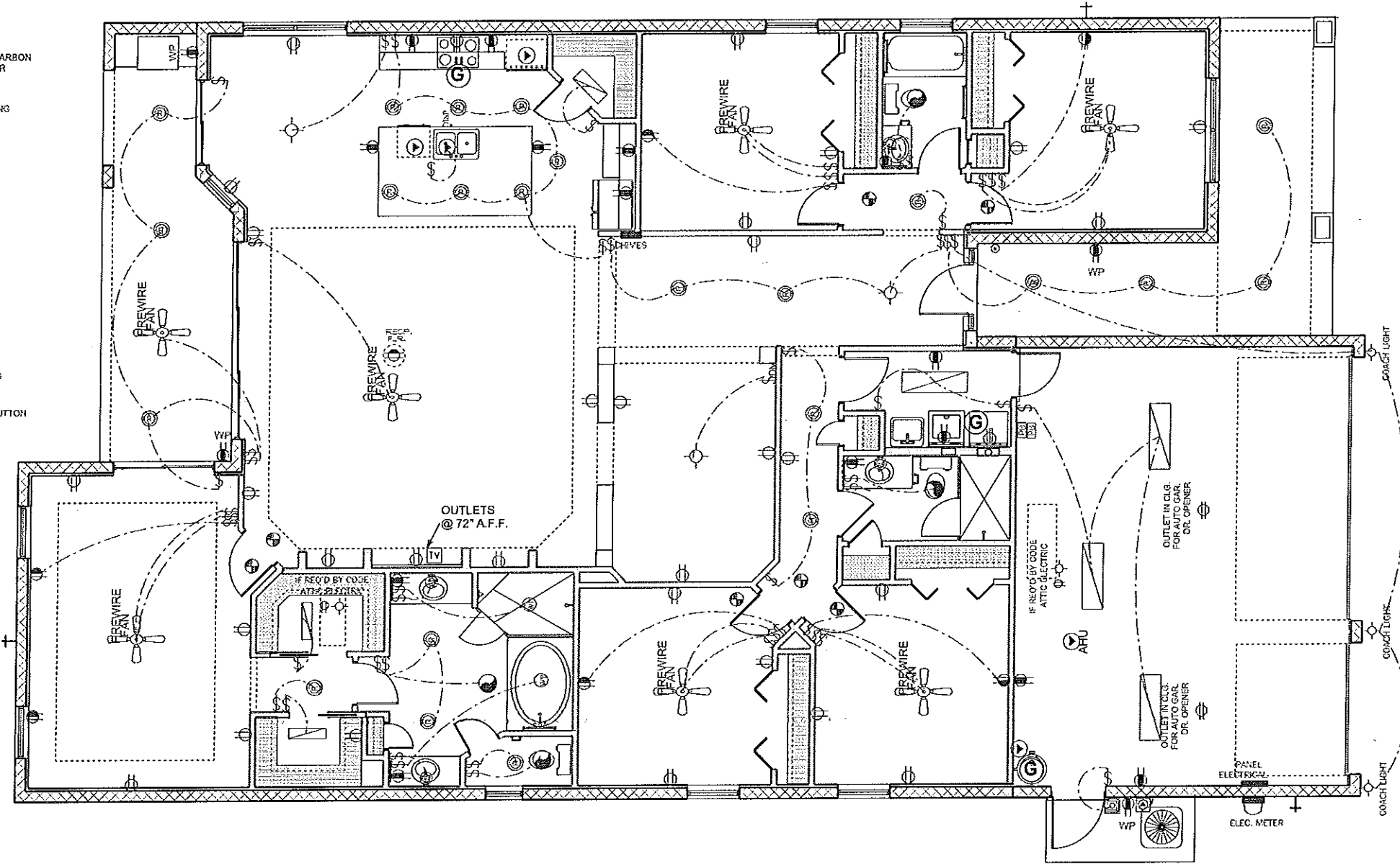
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- ELECTRICAL LEGEND**
- ⊠ SINGLE POLE SWITCH
 - ⊠2 DOUBLE POLE SWITCH
 - ⊠3 THREE-WAY SWITCH
 - ⊠4 FOUR-WAY SWITCH
 - ⊠DM DIMMER SWITCH
 - ⊠ CEILING FIXTURE
 - ⊠ SCOURICE (WALL MOUNTED) FIXTURE
 - ⊠ 110 VOLT DUPLEX OUTLET
 - ⊠ 110 VOLT SPLIT SWITCHED 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
 - ⊠ DISP DOOR BELL CHIMES
 - ⊠ DISPO DOOR BELL
 - ⊠ DISC DISCONNECT SWITCH
 - ⊠ SP PREWIRE SPEAKER
 - ⊠ JUNCTION BOX
 - ⊠ THERMOSTAT
 - ⊠ LOW VOLTAGE LIGHTING
 - ⊠ IC INTERCOM SYSTEM
 - ⊠ GB GARAGE DOOR PUSH BUTTON



UNLESS OTHERWISE NOTED

- 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"
- ALL TRIM PLATES AND DEVICES TO GANGED WHERE POSSIBLE
- ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE A.F.F.
- 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.
- SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, SECTION 907.2
- PROVIDE AFCI (ARC FAULT INTERRUPTERS) IN ALL BEDROOMS PER NEC, SECTION 210-12
- ALL RECEPTALS TO BE TAMPER PROOF PER SECT. 406.11

ELECTRICAL PLAN

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 NEW PORT RICHEY, FL. 34655
 727-376-6831

PLAN DATE

06-01-18
06-20-18

INVENTORY

LOT 9

DUNEDIN COVE

SCALE 1/8" = 1' 0"

A.E.C.S. 00000

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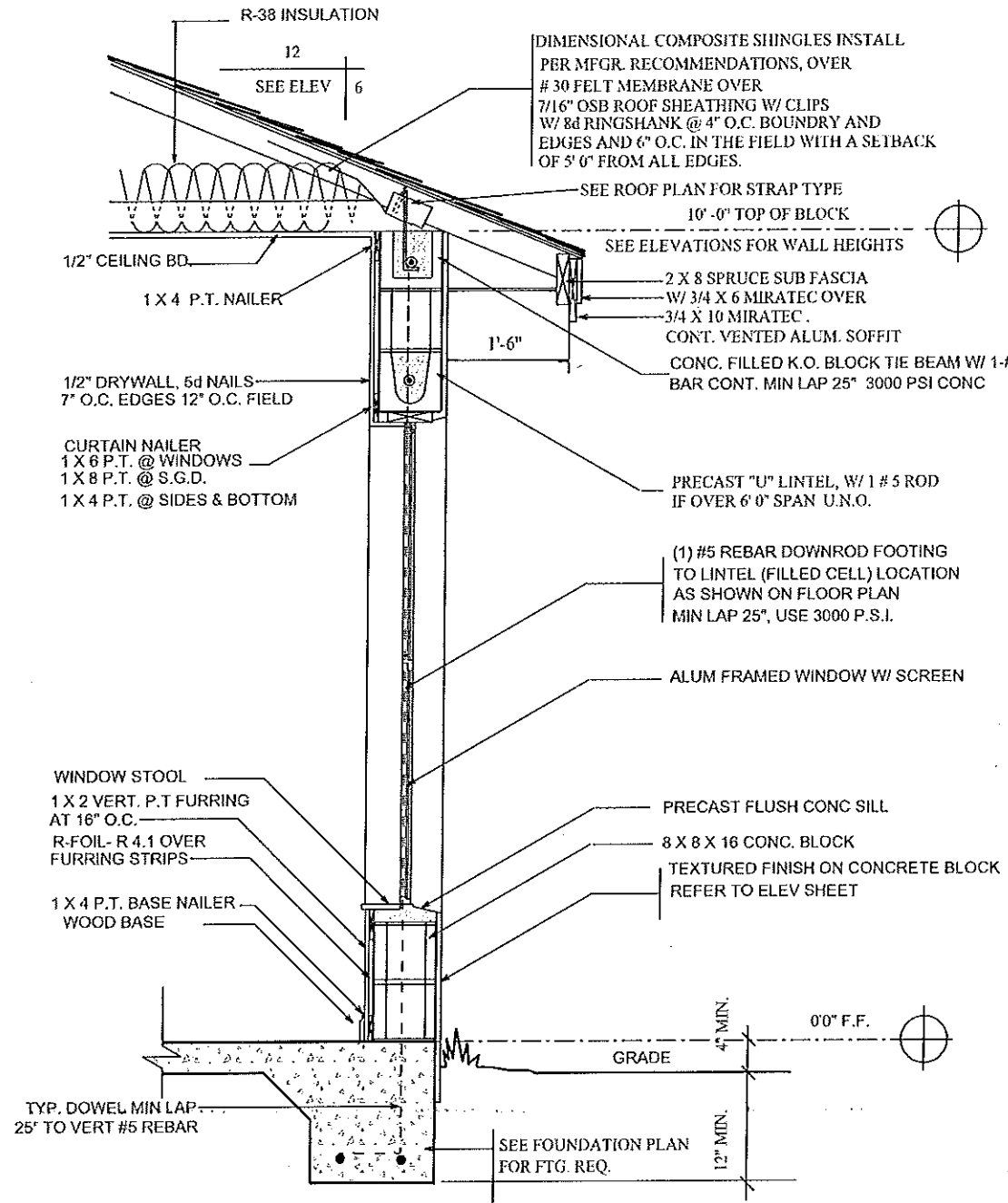
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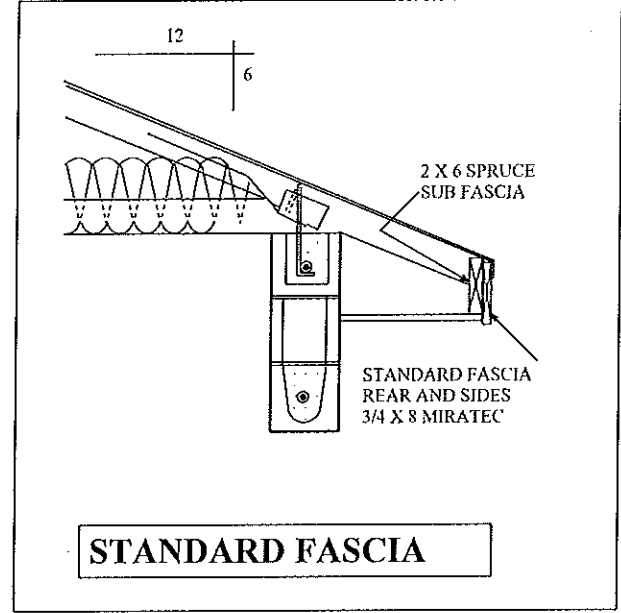
CONNECTOR TABLE

SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 2-25-2311
MBH33 5R/11 P8	10459.12
H2	10459.10
H3	10459.15
H10	10459.6
LGT2	11470.6
MG1	11470.7
LSTA18	10459.4
LSTA24	10459.4
SP1	10459.41
SP2	10459.42
HTS20	10459.23
HTS16	10459.22
META10	11473.17
L30	10446.11
MSTAM24	11473.19
MSTAM36	11473.19
MSTCAM20	11473.19
CS16	10852.1
SPH	10459.46
SPH6	10459.47
HTT4	11499.2
HTT5	11499.2
ABU66	10349.6

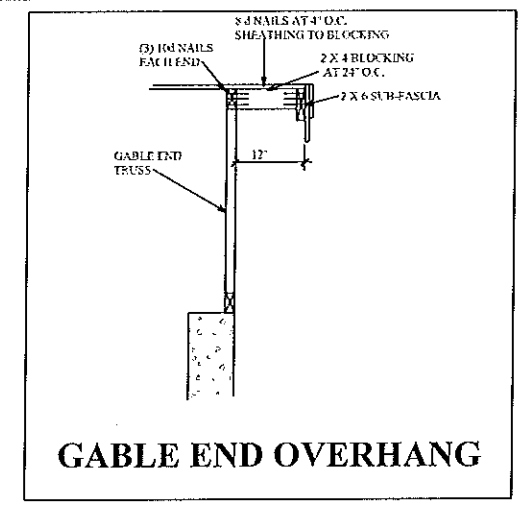


TYPICAL WALL SECTION

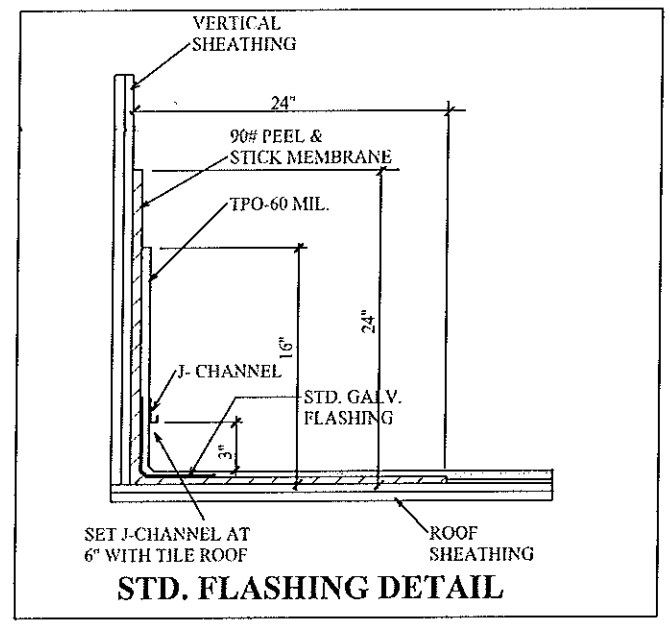
TERMITE SPECIFICATIONS:
 INSTALL "BORA-CARE" TERMITE PROTECTION SYSTEM PER MANUF. SPECIFICATIONS



STANDARD FASCIA



GABLE END OVERHANG



STD. FLASHING DETAIL

CONST. DETAILS

10

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INVENTORY LOT 9 DUNEDIN COVE

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