

NOTES

- 1) NO SOILS INFORMATION PROVIDED, PRESUMED ALLOWABLE SOIL BEARING CAPACITY IS 2000 P.S.F.
- 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.

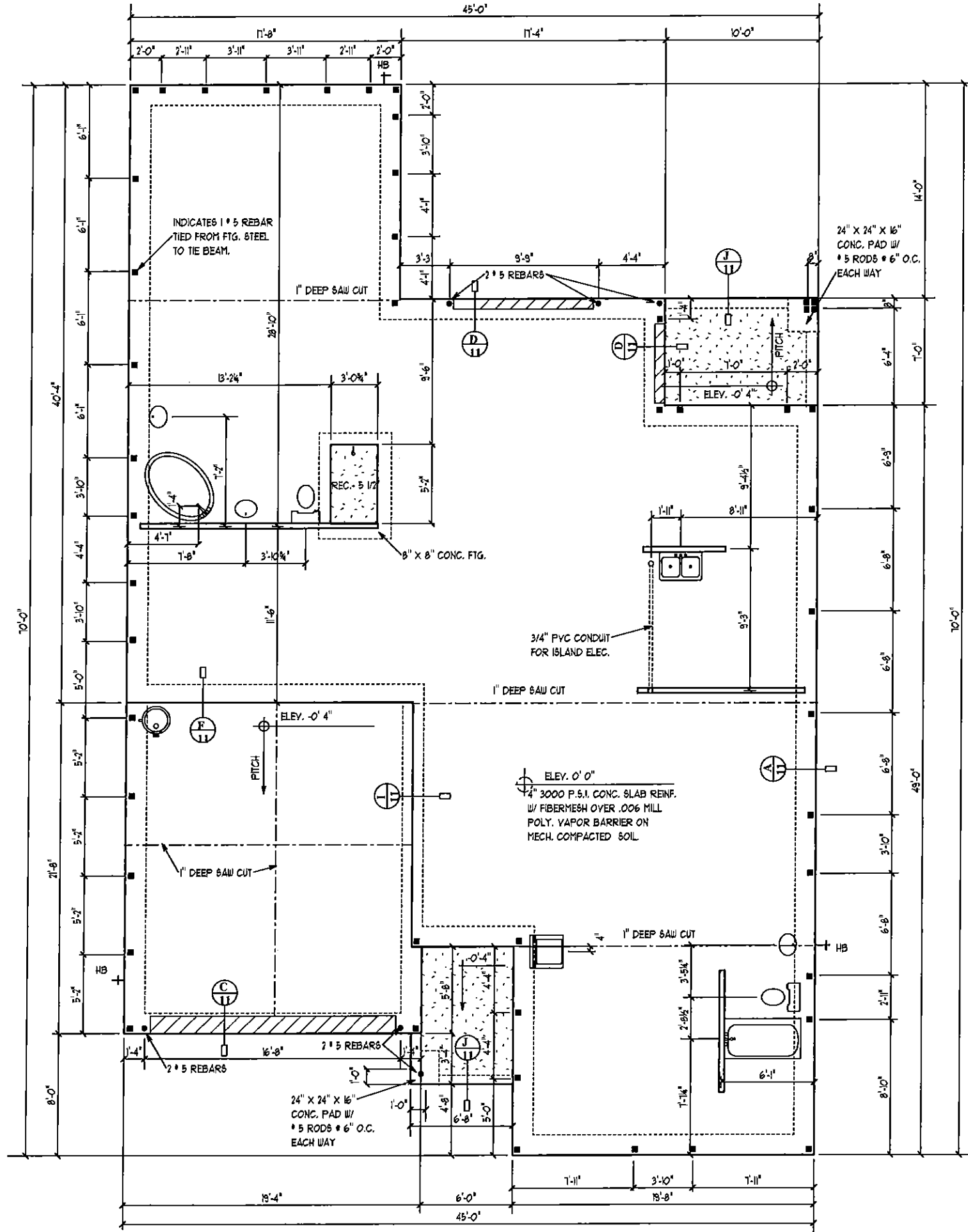
DRIVEWAY SPEC:
DRIVEWAY NOT IN RIGHT OF WAY AND ALL SIDEWALKS TO BE 4" 3000PSI CONC. W/ FIBERMESH.

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

TERMITE SPECIFICATIONS:

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

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



FOUNDATION PLAN

SCALE 1/8" = 1' 0"

A.E.C.S. # 00000

UNIT - 2054

1

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

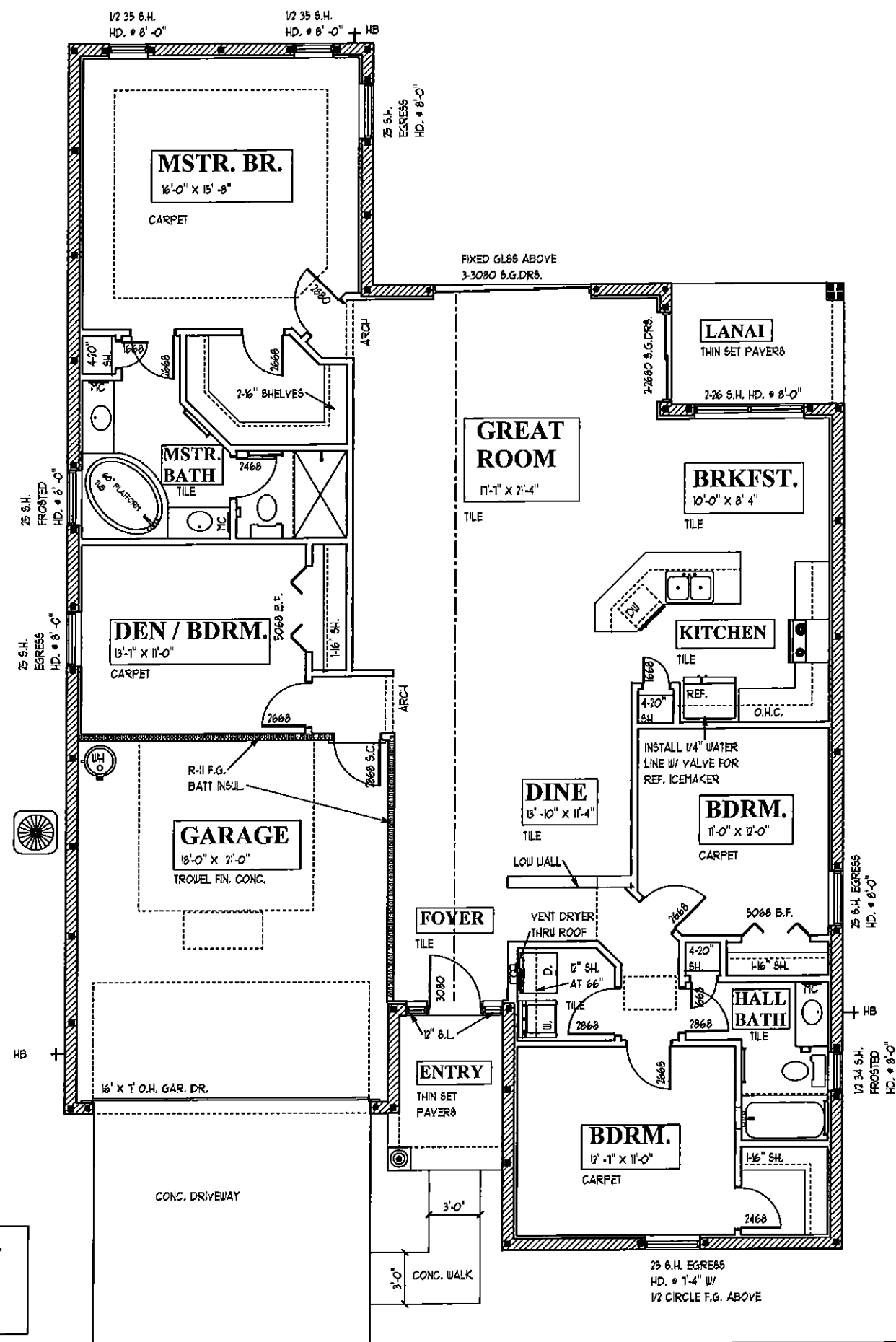
PLAN DATE
9-18-12
9-28-12
10-4-12

LOT SUMMERDALE PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY

SIGNED
RICHARD E. ALLEN P.E. #69920

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34655
727-842-6100
rich@allenengineering.com



SQUARE FOOTAGES

LIVING AREA	-	2054 S.F.
GARAGE	-	407 S.F.
LANAI	-	10 S.F.
ENTRY	-	51 S.F.

FLOOR PLAN NOTES

SCALE 1/8" = 1' 0"

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UNIT - 2054

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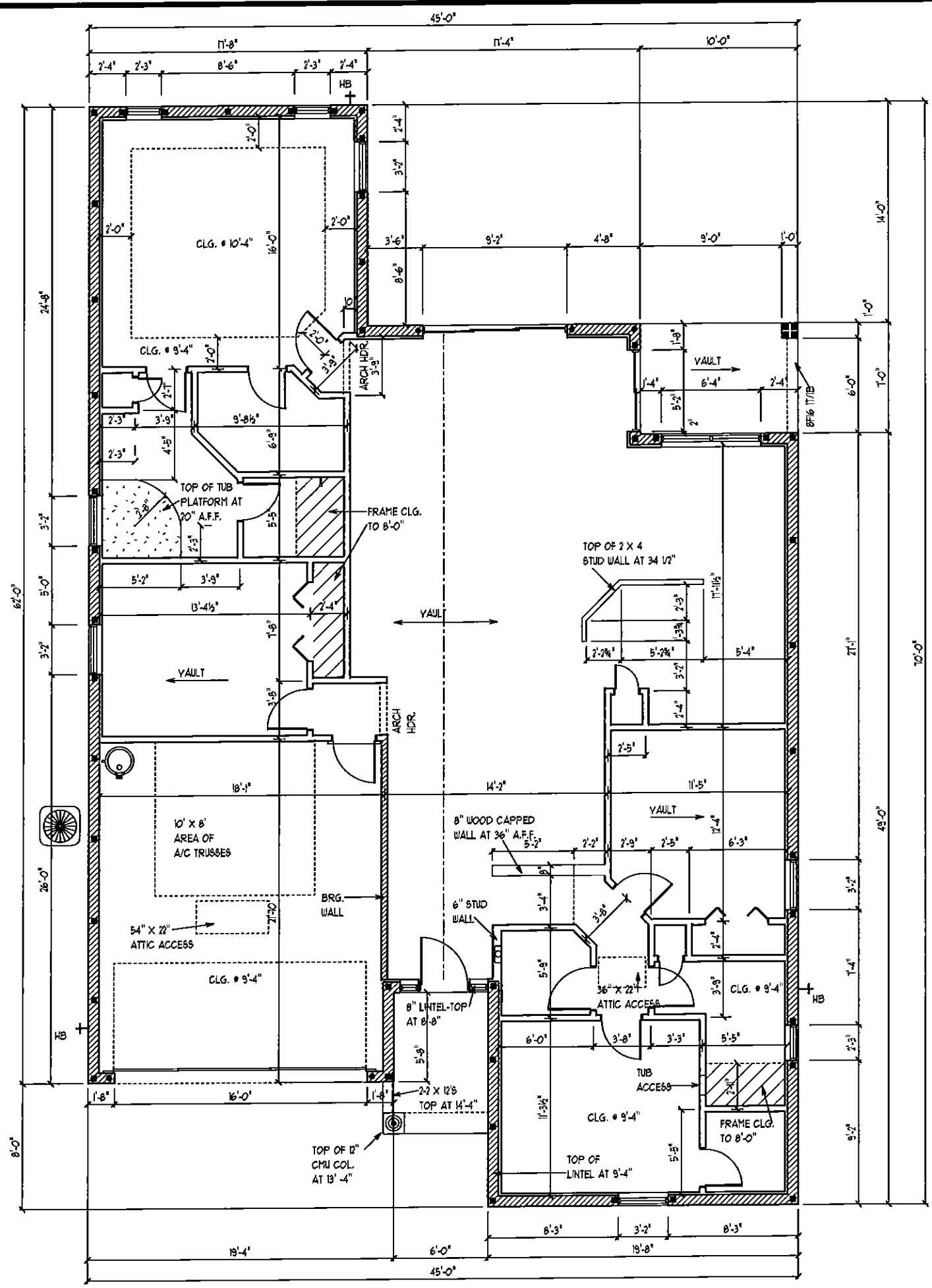
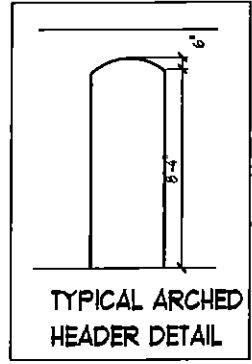
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SUMMERDALE
PINELLAS COUNTY

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 SIGNED
 RICHARD E. ALLEN P.E. #56970

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 rich@allenengineering.com



TYPICAL ARCHED
HEADER DETAIL

DIMENSION PLAN

SCALE 1/8" = 1'-0"

A.E.C.S. # 00000

UNIT - 2054

3

**DEEB FAMILY
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PINELLAS COUNTY

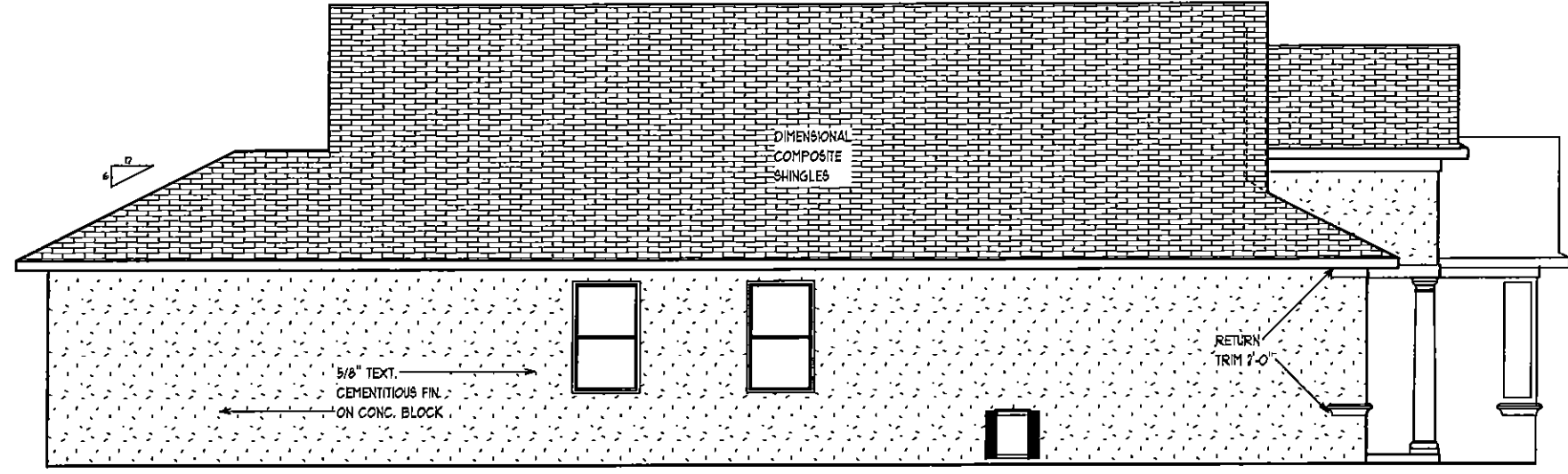
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SEALED FOR STRUCTURE ONLY

SIGNED

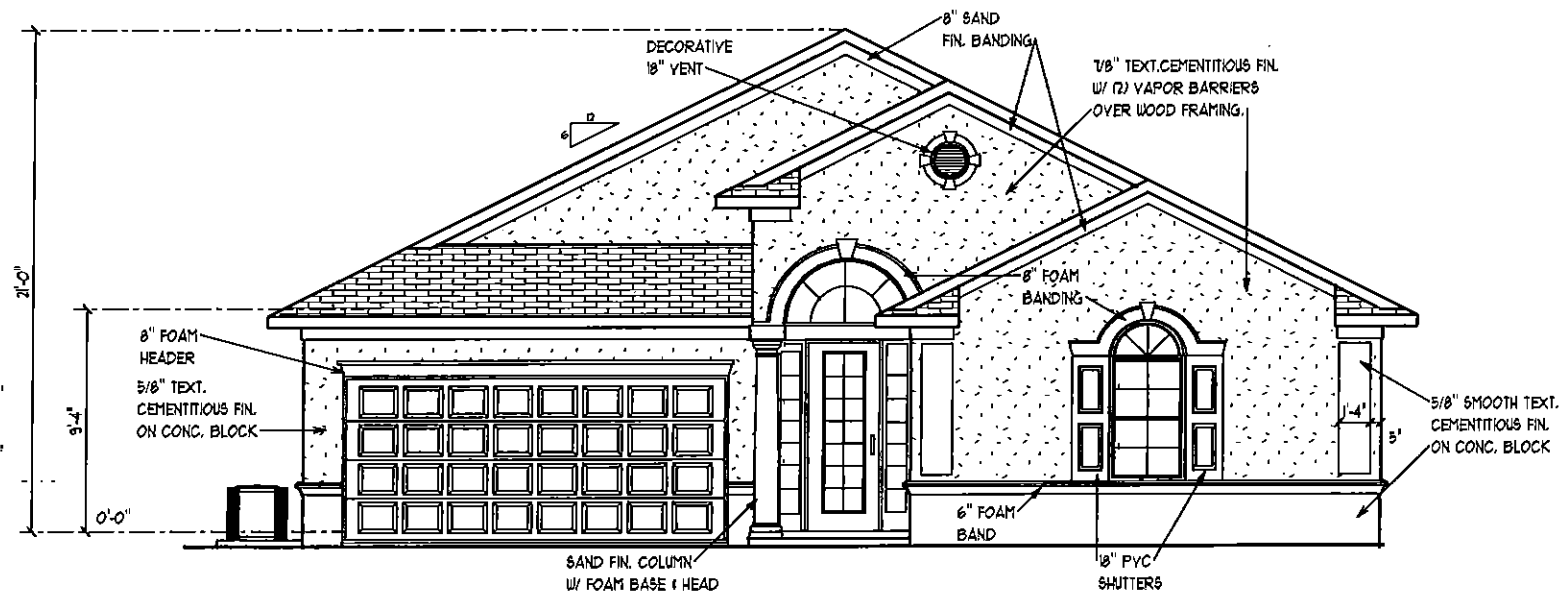
RICHARD E. ALLEN P.E. #56920

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LEFT SIDE ELEVATION



FRONT ELEVATION-B

EXTERIOR ELEVATIONS -B 1/8" = 1' 0"

A.E.C.S. # 00000

UNIT - 2054

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I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECTION 605, BUILDING CODE REVISIONS FOR FLORIDA SEALED FOR STRUCTURE ONLY
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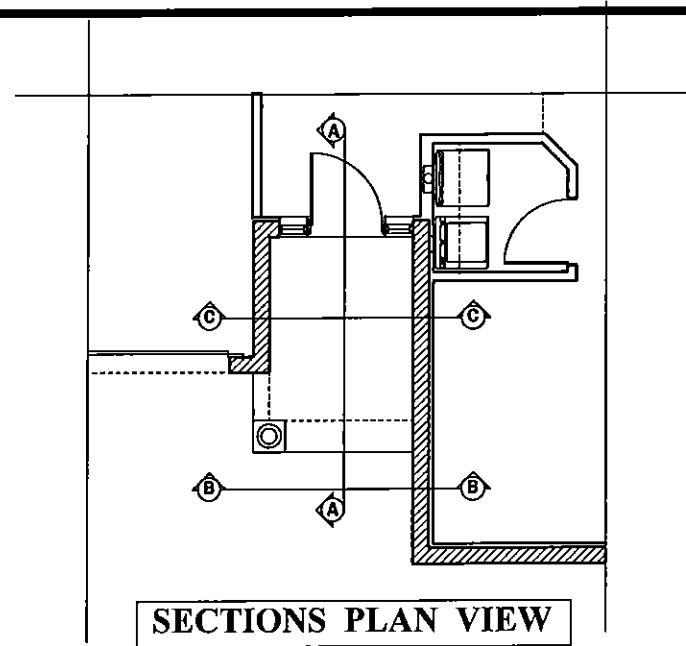
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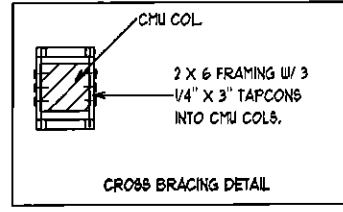
NOTE: ALL NON STRUCTURAL LUMBER IS TO BE SOUTHERN PINE FIR U.N.O.

CONNECTOR SCHEDULE :

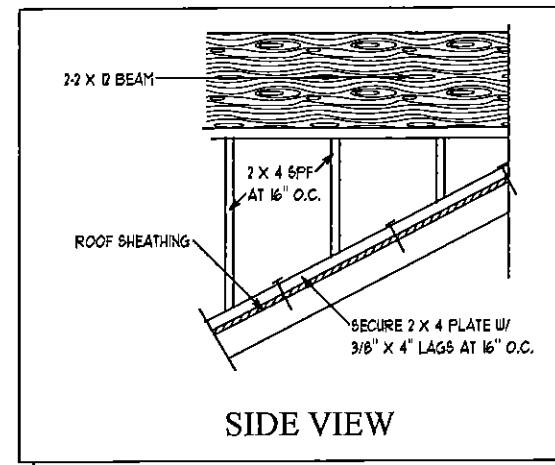
- SP1- 4 -10d TO PLATE
- 6- 10 TO STUD
- H10- 8-8d X 1 1/2" TO TRUSS & TOP PLATE
- H2 - 5-8d
- META16 - 6-16d
- C916 - 20-10d
- HT920 - 20 -10d
- M8TAM36- (4) 1/4" X 3/4" TAPCONS



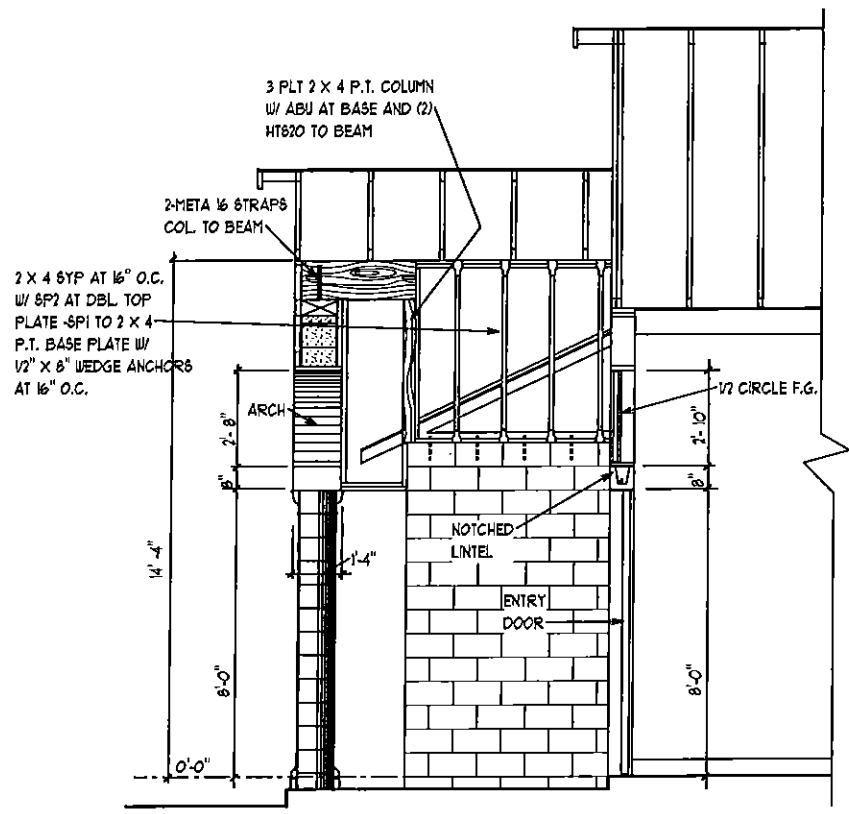
SECTIONS PLAN VIEW



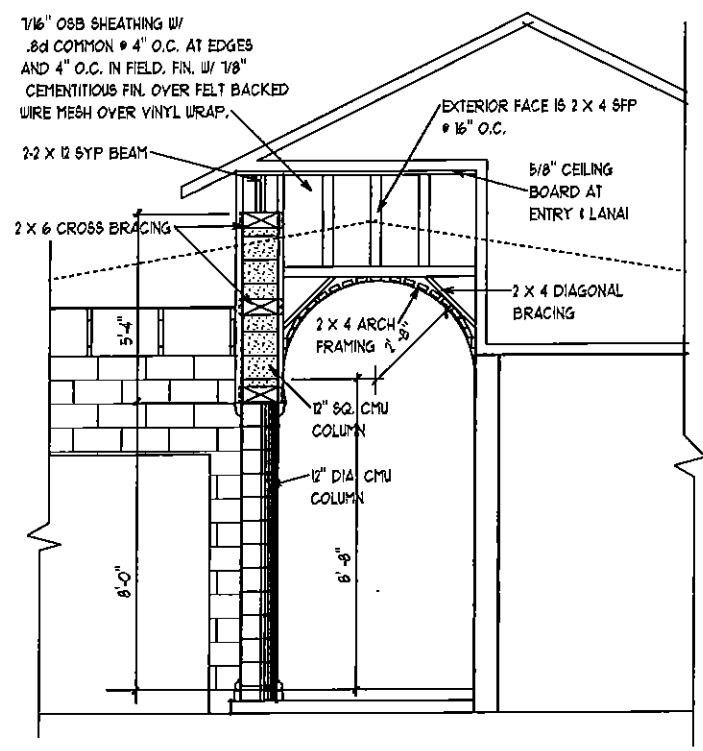
CROSS BRACING DETAIL



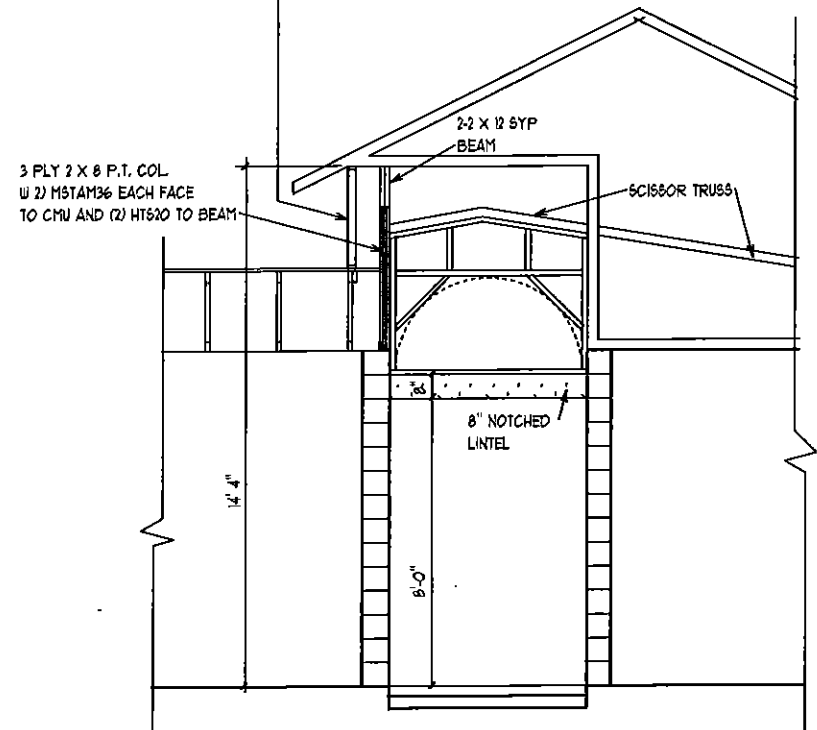
SIDE VIEW



SECTION A - A



SECTION B - B



SECTION C - C

UNIT - 2054

A.E.C.S. # 00000

SCALE 3/16" = 1'-0"

ENTRY TOWER DETAILS

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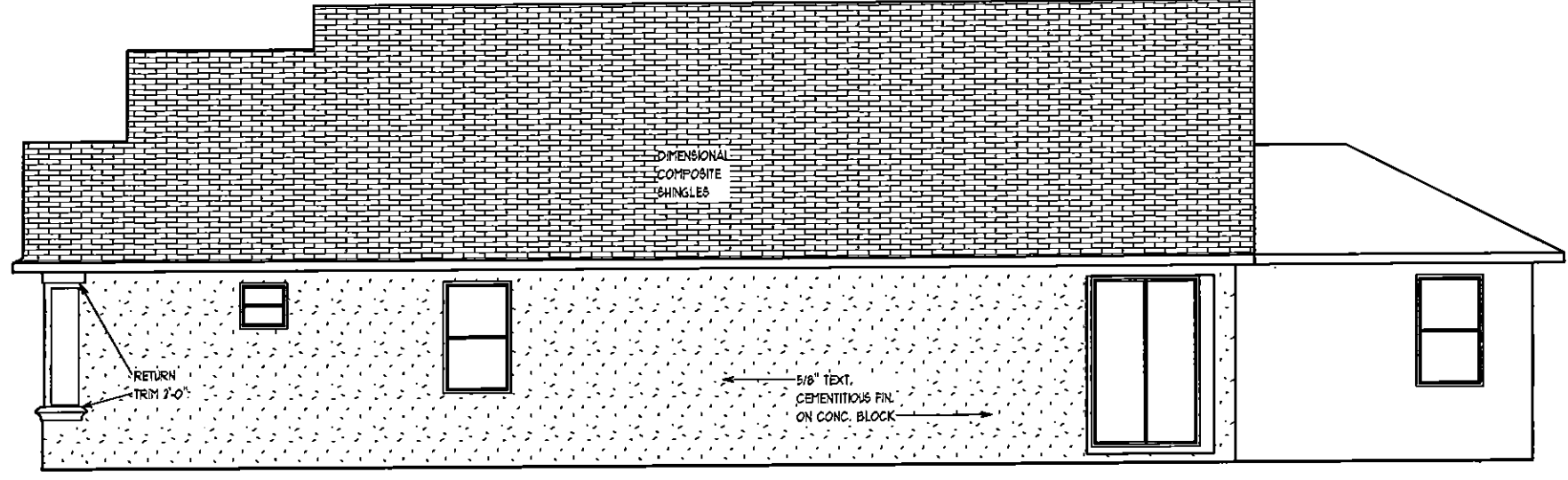
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 1805 OF THE 2010 FLORIDA BUILDING CODE. THIS DOCUMENT IS SEALED FOR STRUCTURE ONLY.
 SIGNED: RICHARD E. ALLEN P.E. #56920

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 PINELLAS COUNTY

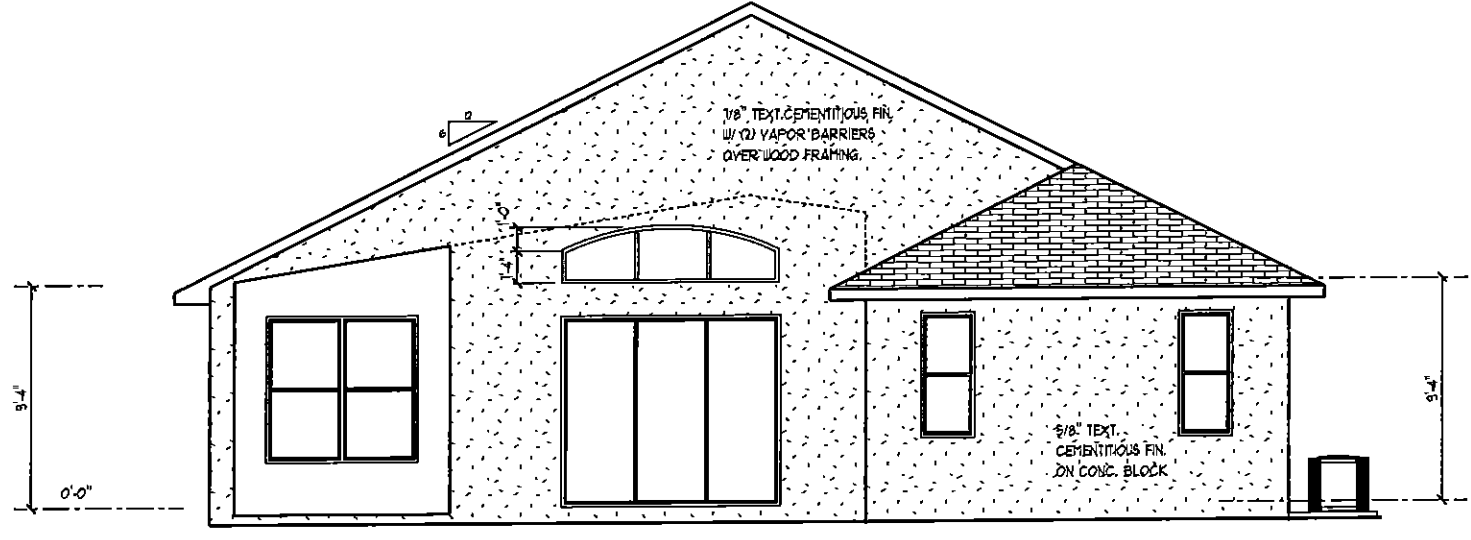
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 727-376-6831

4A



RIGHT SIDE ELEVATION



REAR ELEVATION

EXTERIOR ELEVATIONS - B

1/8" = 1' 0"

A.E.C.S. # 00000

UNIT - 2054

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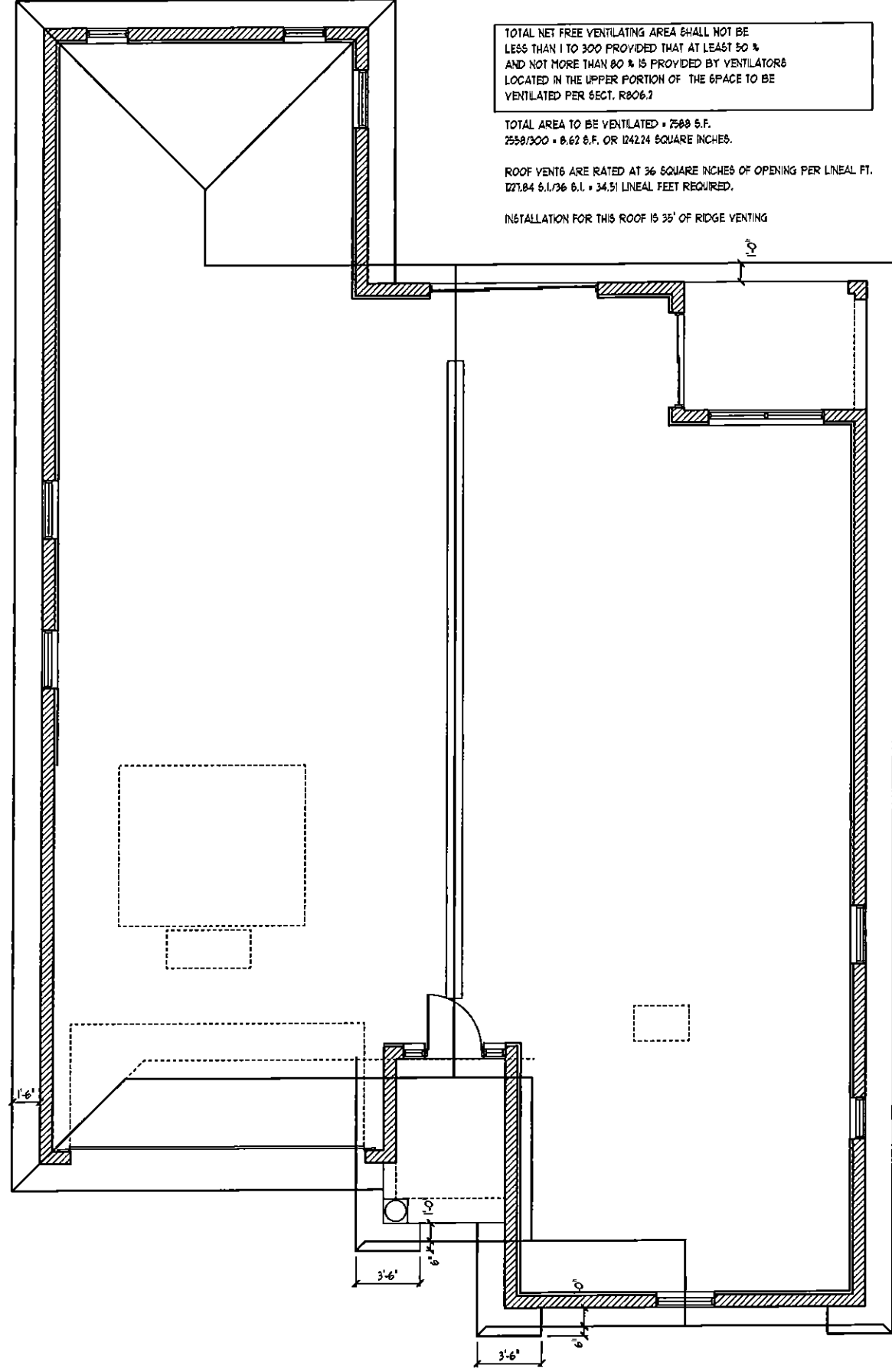
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**LOT
SUMMERDALE
PINELLAS COUNTY**

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. 901 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
SIGNED
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5



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 = 7588 S.F.
 2558/300 = 8.62 S.F. OR 124224 SQUARE INCHES.

ROOF VENTS ARE RATED AT 36 SQUARE INCHES OF OPENING PER LINEAL FT.
 1271.84 S.I./36 S.I. = 34.51 LINEAL FEET REQUIRED.

INSTALLATION FOR THIS ROOF IS 35' OF RIDGE VENTING

ROOF PLAN - B

A.E.C.S. # 00000

UNIT - 2054

6

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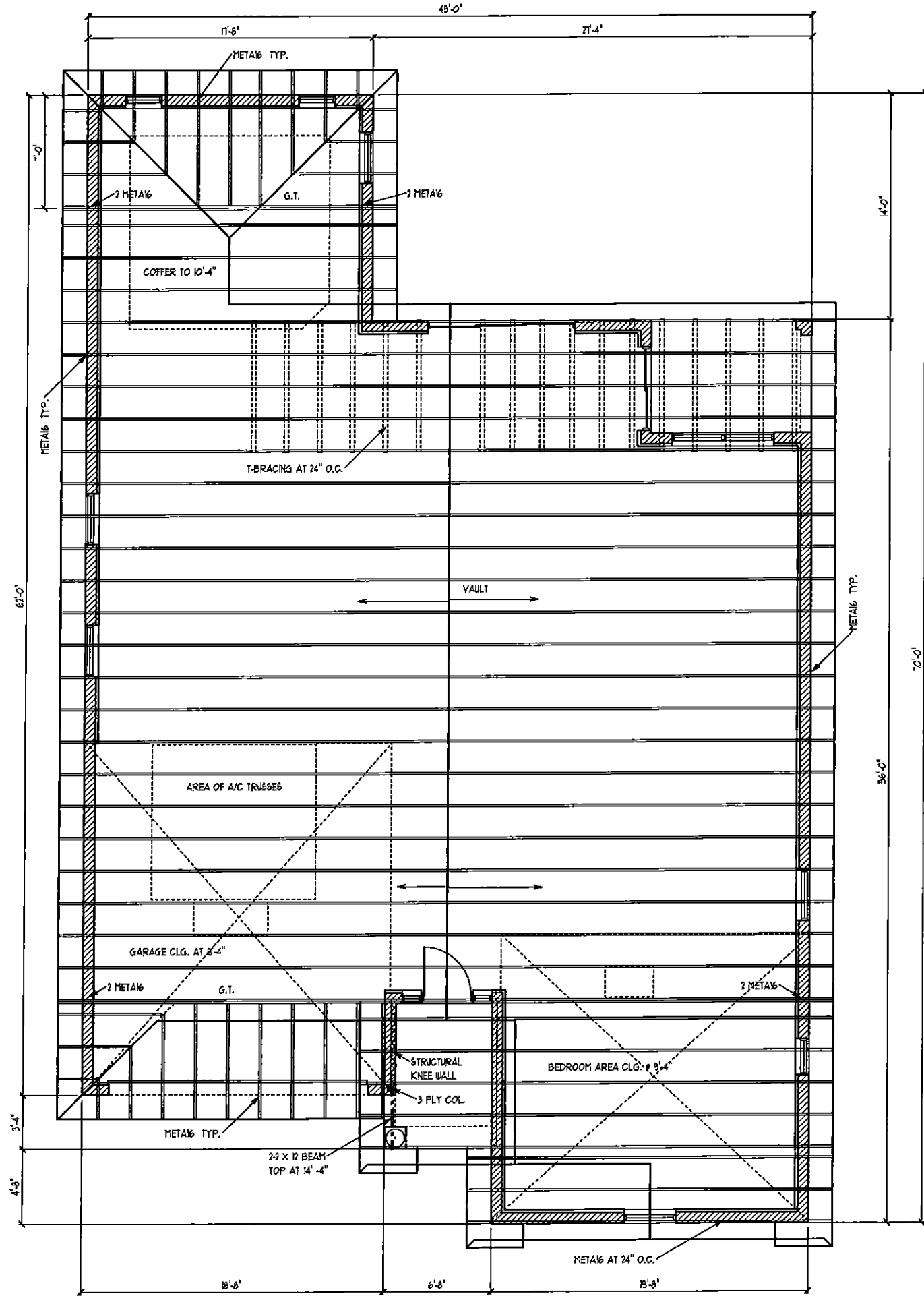
ALLEN ENGINEERING & CONSTRUCTION SERVICES
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 rich@allenengineering.com

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.

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

NOTE: INSTALL MOISTURE BARRIER BETWEEN MASONRY & UNTREATED WOOD



TRUSS PLAN - B

SCLAE 1/8" = 1' 0"

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6A

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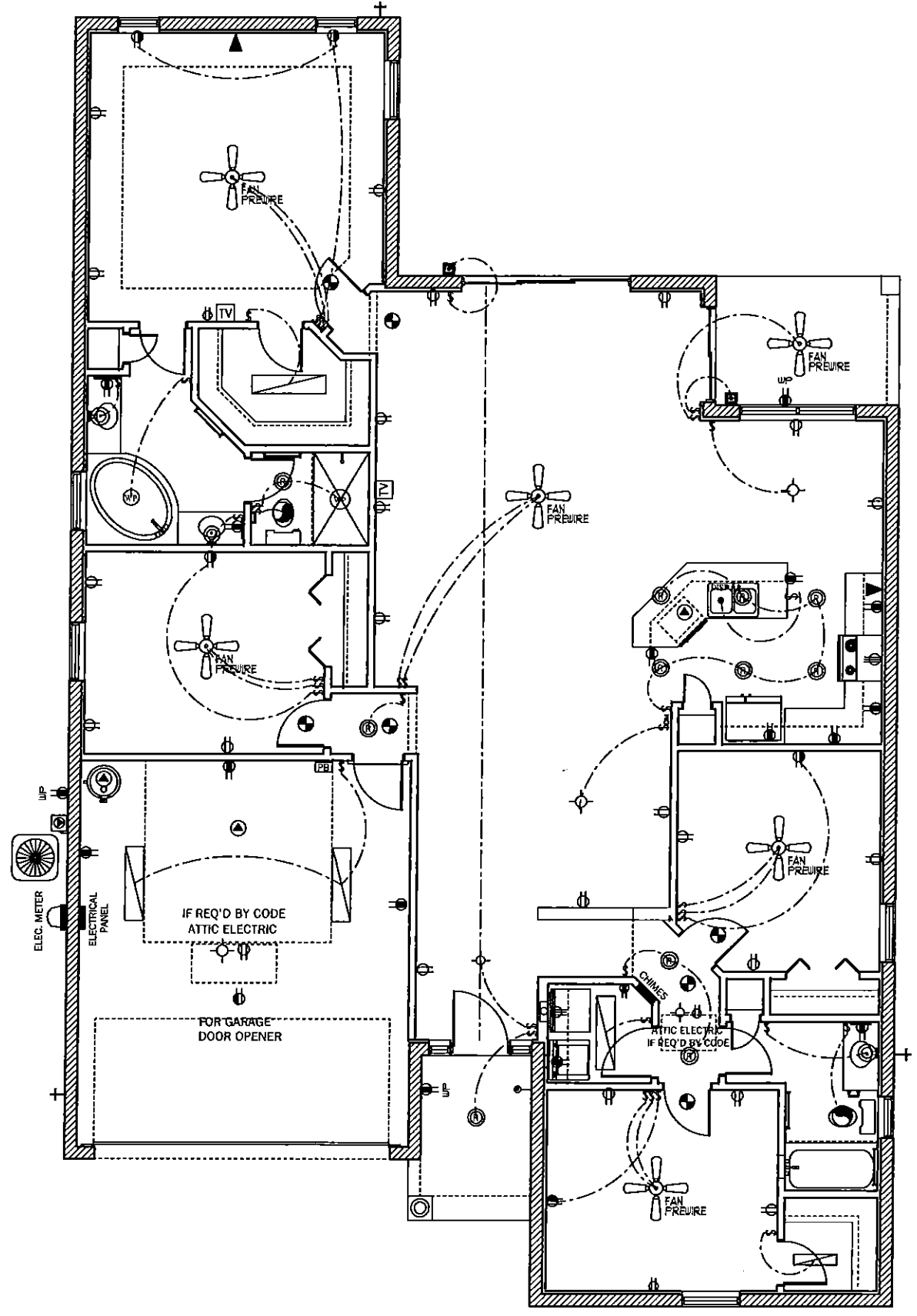
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 45 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 901 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
 SIGNED:
 RICHARD E. ALLEN P.E. #49820

UNIT - 2054

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 50920 C.A. # 9542
 P.O. BOX 351
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ELECTRICAL LEGEND			
⊙	SINGLE POLE SWITCH	⊙	SMOKE DETECTOR / CARBON MONOXIDE DETECTOR
⊚	DOUBLE POLE SWITCH	☀	FLOOD LIGHT
⊙	THREE-WAY SWITCH	▭	FLUORESCENT LIGHTING
⊙	FOUR-WAY SWITCH	▭	TRACK LIGHTING
⊙	DIMMER SWITCH	⊙	CEILING FAN
⊙	CEILING FIXTURE	⊙	CHIMES
⊙	SCOUNCE (WALL MOUNTED) FIXTURE	⊙	DISPOSAL
⊙	110 VOLT DUPLEX OUTLET	⊙	DISCONNECT SWITCH
⊙	110 VOLT SPLIT SWITCHED OUTLET	⊙	PREWIRE SPEAKER
⊙	GROUND FAULT INTERRUPT	⊙	JUNCTION BOX
⊙	W/P WATER PROOF W/ GROUND FAULT	⊙	THERMOSTAT
⊙	220 VOLT OUTLET	⊙	LOW VOLTAGE LIGHTING
⊙	SPECIAL SERVICES OUTLET	⊙	INTERCOM SYSTEM
⊙	T.V. CABLE OUTLET	⊙	GARAGE DOOR PUSH BUTTON
⊙	TELEPHONE CABLE OUTLET		
⊙	RECESSED LIGHTING		
⊙	W/P WATER PROOF RECESSED LIGHTING		
⊙	BATH FAN		
⊙	BATH FAN W/ LIGHT		

- UNLESS OTHERWISE NOTED
1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 12" A.F.F. (GENERAL)
- KITCHEN 42" HORIZONTAL
BATHROOM 42" HORIZONTAL
LAUNDRY 36" WASHER/ 24" DRYER/ WALL OUTLETS 45"
EXTERIOR WATERPROOF # 12"
GARAGE GFI # 45"
RANGE 220V # 4"
2. ALL TRIM PLATES AND DEVICES TO 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 901.2
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 PLAN

SCALE 1/8" = 1' 0"

A.E.C.S. # 00000

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7