

34. WATERPROOFING [GENERAL]:

34.1 ANY RENDERING OR NOTES OF WATERPROOFING MEASURES FOR BASEMENTS OR HALF-BASEMENTS SHOWN IN THESE PLANS WHERE A SPECIFIC CONSTRUCTION DETAIL IS NOT SHOWN IN THE STRUCTURAL DESIGN IS AN ARCHITECTURAL ILLUSTRATION ONLY AND IS NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

34.2 WATERPROOFING MEASURES ABOVE GRADE (E.G. FLASHING, CAULKING, SHAPE, AND LOCATION OF CRACKETS) ARE ASSOCIATED WITH ARCHITECTURAL FINISHES AND ARE NOT THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

35. FIRE RESISTANT DESIGN [GENERAL]:

35.1 FIRE RESISTANT DESIGN OF STRUCTURAL ELEMENTS SHALL BE INCIDENTAL TO THEIR STRUCTURAL DESIGN AND SHALL BE BASED ON UNDERWRITER'S LABORATORY OR GYPSUM ASSOCIATION DESIGN FOR FIRE RATED FLOOR, WALL, AND ROOF ASSEMBLIES.

36. FLOOD RESISTANT DESIGN [GENERAL]:

36.1 FLOOD RESISTANT DESIGN OF STRUCTURAL ELEMENTS SHALL BE INCIDENTAL TO THEIR STRUCTURAL DESIGN AND SHALL BE BASED ON THE REQUIREMENTS STATED IN TITLE 44 CFR SECTIONS 59 AND 60, AND ON THOSE OF THE INDIVIDUAL COMMUNITY RATING AGENCIES FOR THE GOVERNMENTAL

I. ANY RENDERINGS OF FENCES, RETAINING WALLS, OR EXTERIOR PLANTERS SHOWN IN THESE PLANS WHERE A SPECIFIC STRUCTURAL DETAIL IS NOT SHOWN FOR THEIR CONSTRUCTION ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

37.4 DRIVEWAYS AND SIDEWALKS

I. ANY DRIVEWAYS OR SIDEWALKS SHOWN IN THESE PLANS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

JURISDICTION WHERE THE CONSTRUCTION IS TO BE DONE.

36.2 HOWEVER, THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR IDENTIFYING AND SHOWING ON THE PLANS THE FLOOD ZONE CATEGORY, BASE FLOOD ELEVATION, AND THE FLOOR AND STORY HEIGHTS OF THE BUILDING IN RELATION TO THE BASE FLOOD ELEVATION. THIS INFORMATION IS CONSIDERED ARCHITECTURAL AND SITE RELATED AND SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER BY THE CONTRACTING CLIENT OR HIS AGENT.

37. SPECIAL CONSTRUCTION [GENERAL]:

37.1 ALUMINUM STRUCTURES OTHER THAN STRUCTURAL ALUMINUM COLUMNS.

I. ANY ALUMINUM STRUCTURES SHOWN IN THESE PLANS SUCH AS PORCH AND POOL ENCLOSURES OR GUARDRAILS AND HANDRAILS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

II. WHERE THE ALUMINUM STRUCTURE ATTACHES TO THE MAIN STRUCTURE OR IS INCORPORATED IN THE MAIN STRUCTURE, SHOP DRAWINGS FOR THESE STRUCTURES SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER TO DETERMINE THEIR EFFECT ON THE MAIN STRUCTURE.

37.2 SWIMMING POOLS

I. ANY SWIMMING POOLS OR HOT TUBS SHOWN IN THESE PLANS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

37.3 FENCES AND RETAINING WALLS

WIND LOADING AND DESIGN PRESSURES:

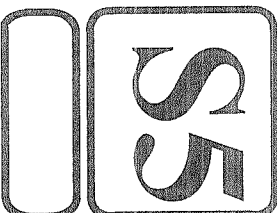
1. FLORIDA RESIDENTIAL BUILDING CODE 2007 EDITION WITH 2009 SUPPLEMENT, ASCE 7-05
2. BASIC DESIGN WIND SPEED: 123 MPH
3. WIND IMPORTANCE FACTOR: 1.0
4. BUILDING CATEGORY: II
5. WIND EXPOSURE: B = 1.0
6. INTERNAL PRESSURE COEFFICIENT: +/- .18 ENCLOSED
7. WIND BORNE DEBRIS ZONE - SHUTTERS REQUIRED
8. COMPONENTS AND CLADDING PRESSURES (PSF):
 - A. ROOF - ALL ZONE 3, 10 SQFT: +17.5, -58.7 PSF
 - B. WALLS - ALL ZONE 5, 10 SQFT: +30.4, -40.7 PSF
 - C. OVERHANGS - ALL ZONE 3, 10 SQFT: -95.3 PSF

MANUFACTURE TO PROVIDE SPECS OF MINIMUM PRESSURE RESISTANCE BASED UPON ABOVE COMPONENTS AND CLADDING PRESSURES AND INSTALLATION DETAILS.

WIND LOAD DESIGN DATA

A.E.C.S. 11027

PEBBLE BEACH 2150



DEEB FAMILY HOMES, LTD.
9400 RIVER CROSSING BLVD.
NEW PORT RICHE, FL. 34655

PLAN DATE
2-18-11
2-21-11

**EGAN RESIDENCE
LOT 7 RIVERSIDE
TARPON SPRINGS, FL.**

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 SUPPLEMENT. SIGNED FOR STRUCTURE ONLY

Richard E. Allen

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@allenengineering.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.

TERMITE SPECIFICATIONS:

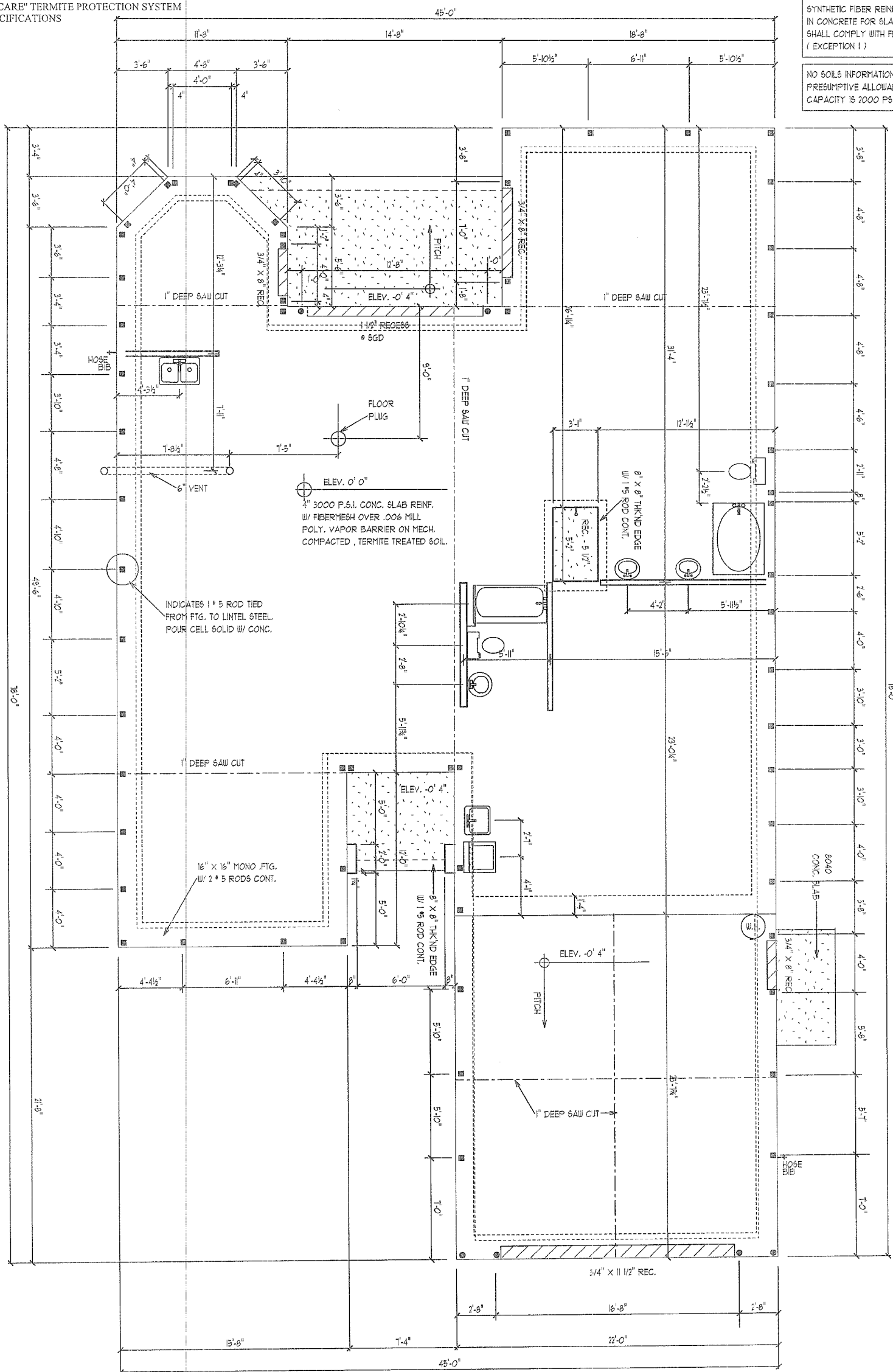
INSTALL "BORA-CARE" TERMITE PROTECTION SYSTEM
 PER MANUF. SPECIFICATIONS

NOTES

- 1) THE FOUNDATION SYSTEM FOR THIS PLAN IS DESIGNED FOR A MINIMUM ALLOWABLE SOIL BEARING PRESSURE OF 2000 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.

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

NO SOILS INFORMATION PROVIDED
 PRESUMPTIVE ALLOWABLE SOIL BEARING
 CAPACITY IS 2000 PSF



FOUNDATION PLAN

SCALE 1/8" = 1' 0"

A.E.C.S. 11027

PEBBLE BEACH 2150

DEEB FAMILY
 HOMES, LTD.

9400 RIVER CROSSING BLVD.
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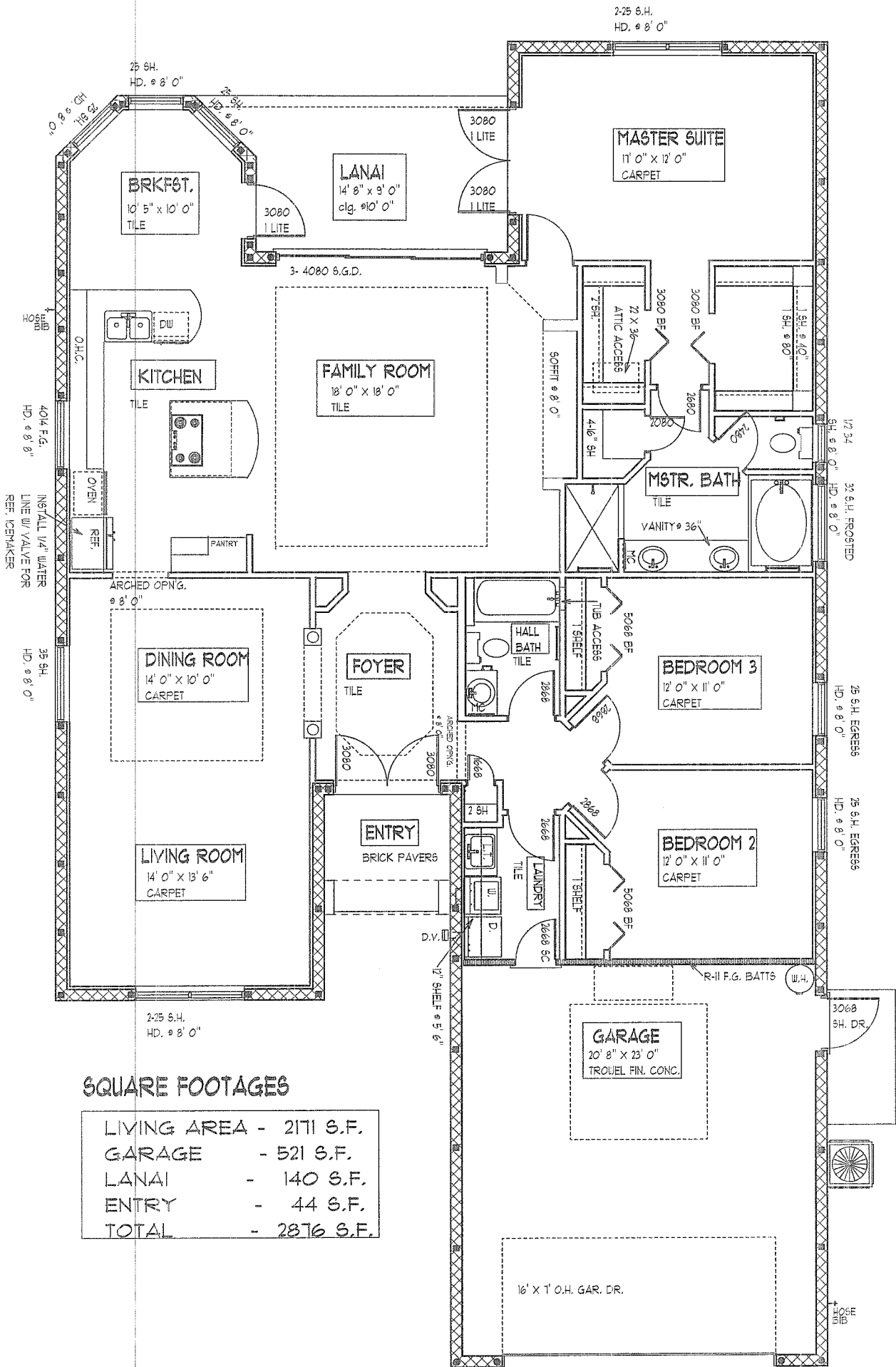
2-18-11
 2-21-11

EGAN RESIDENCE
 LOT 7 RIVERSIDE
 TARPON SPRINGS, FL.

I HEREBY CERTIFY THAT I HAVE
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 SUPPLEMENTARY CODE FOR STRUCTURE
 ONLY

SIGNED: *[Signature]*
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WALL LEGEND
 10' 0" HIGH BLOCK WALL

SQUARE FOOTAGES

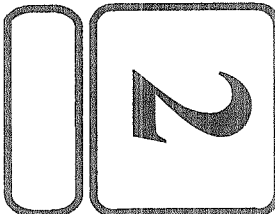
LIVING AREA	- 2171 S.F.
GARAGE	- 521 S.F.
LANAI	- 140 S.F.
ENTRY	- 44 S.F.
TOTAL	- 2876 S.F.

FLOOR PLAN NOTES

SCALE 1/8" = 1' 0"

A.E.C.S. 11027

PEBBLE BEACH 2150

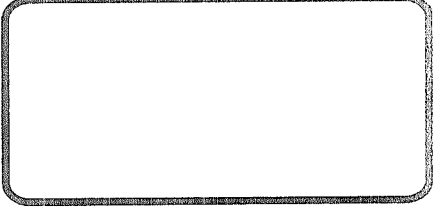
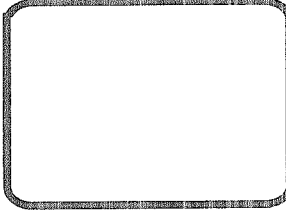


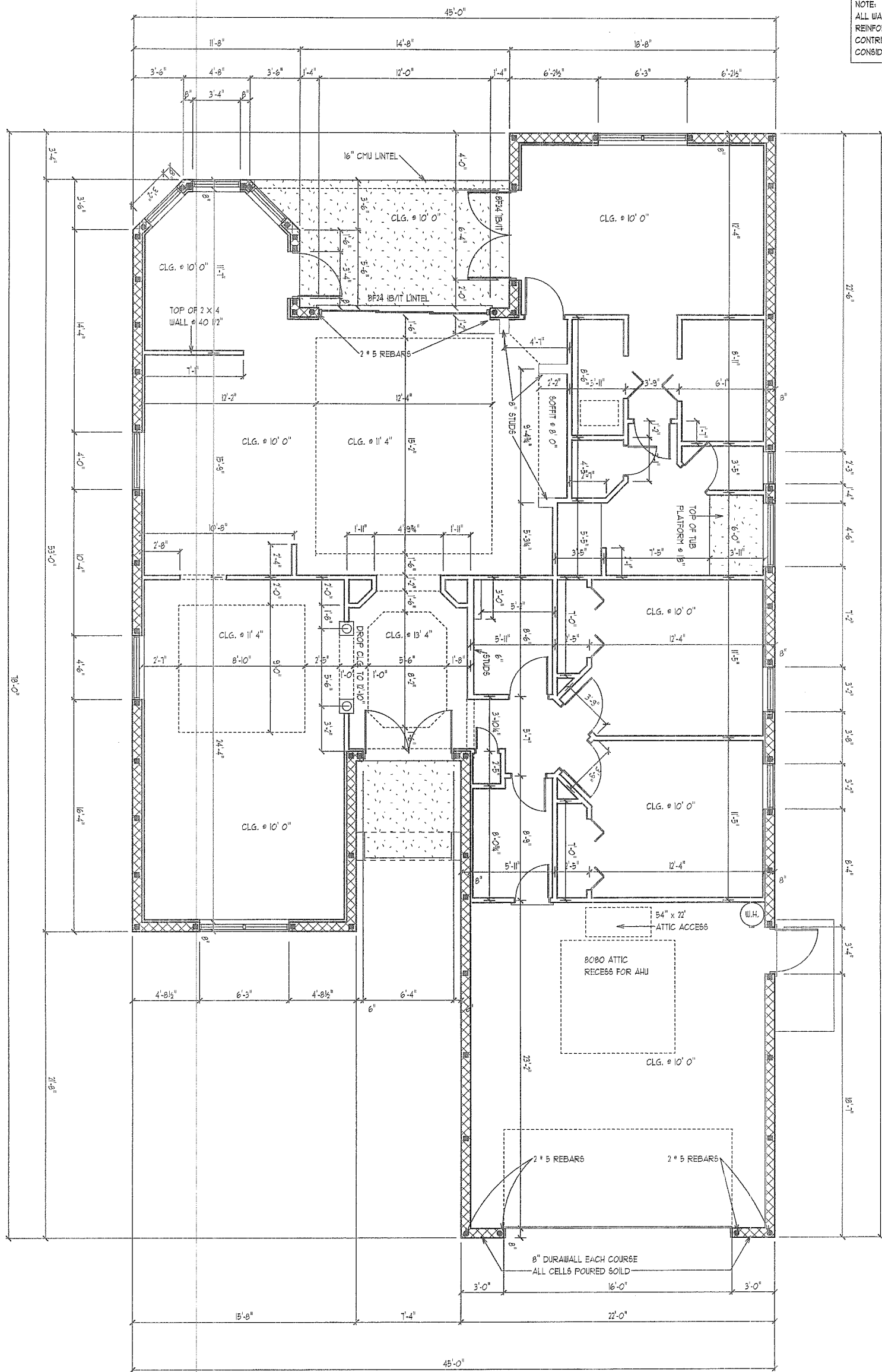
DEEB FAMILY HOMES, LTD.
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TARPON SPRINGS, FL.





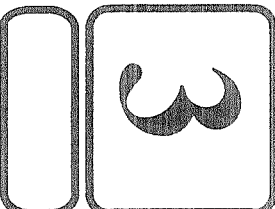
NOTE:
ALL WALLS CONSTRUCTED WITH
REINFORCED MASONRY/ CONCRETE
CONTRIBUTE TO SHEAR AND ARE
CONSIDERED SHEAR WALLS.

DIMENSION PLAN

SCALE 1/8" = 1' 0"

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PEBBLE BEACH 2150



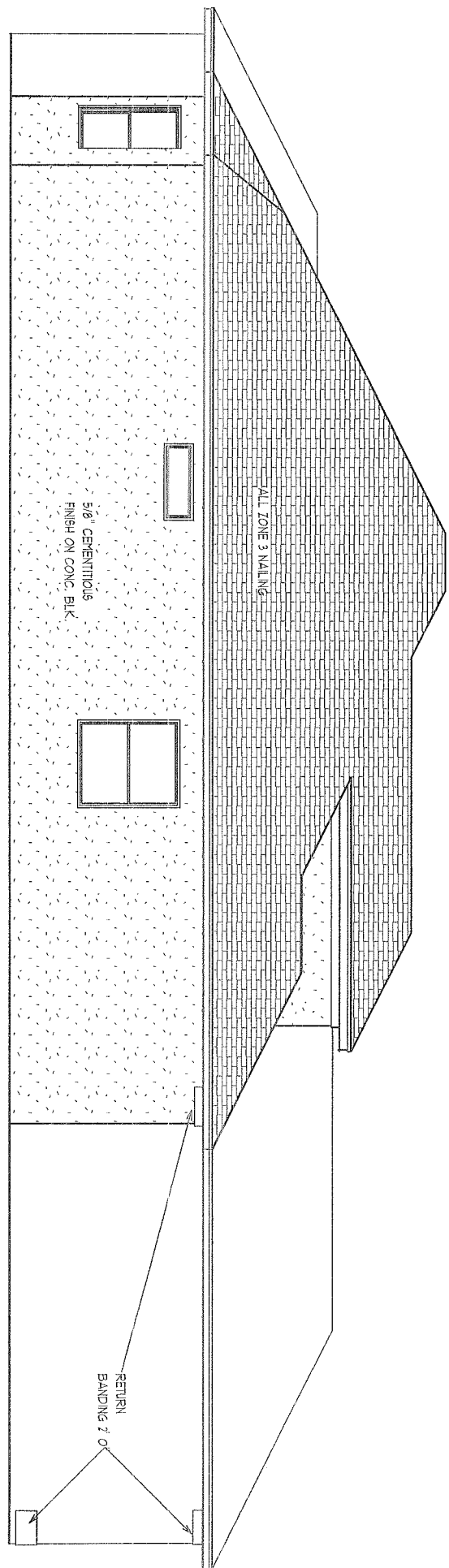
**DEEB FAMILY
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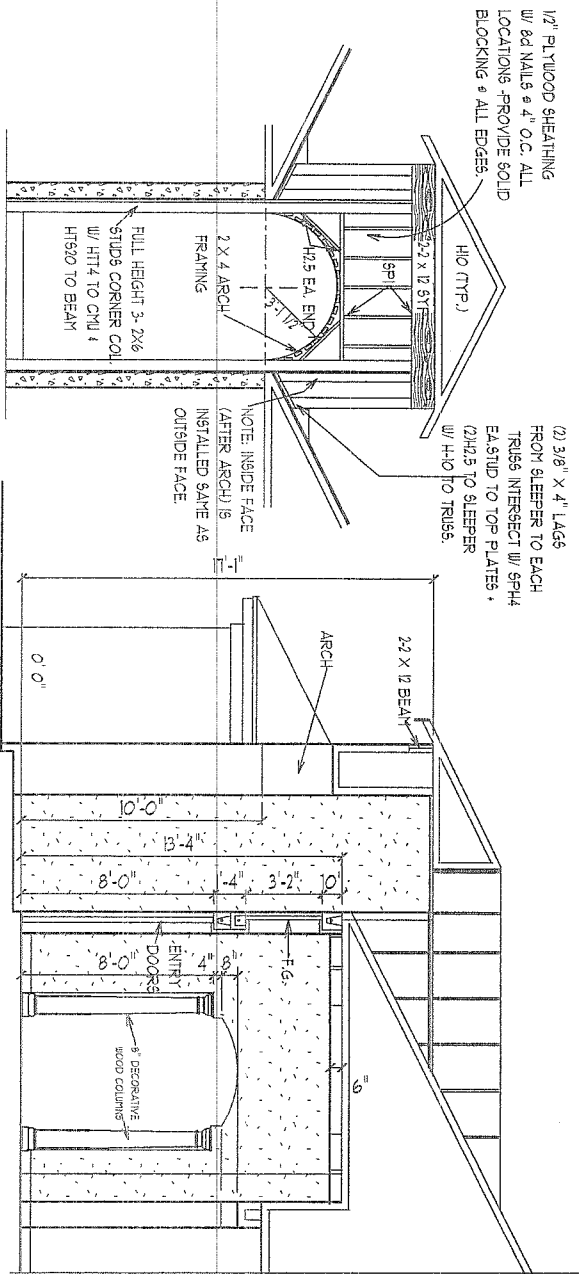
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SUPPLEMENTAL CODE SEALED FOR STRUCTURE
ONLY
SIGNATURE: *[Signature]*
RICHARD E. ALLEN P.E. #56920

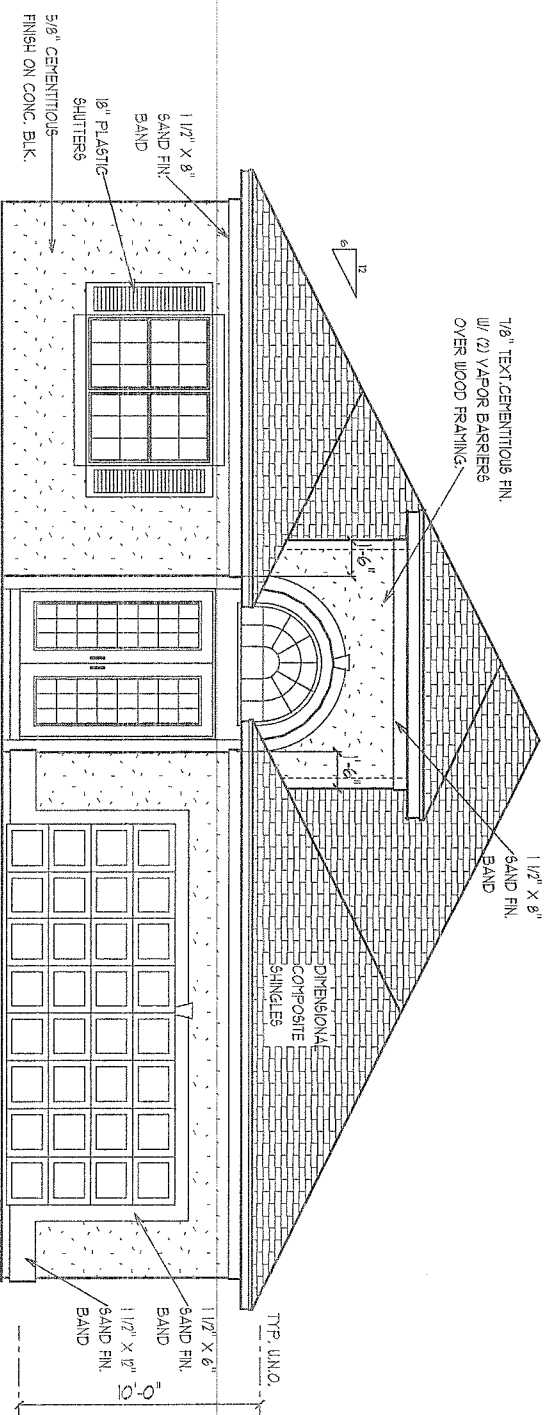
**ALLEN ENGINEERING &
CONSTRUCTION SERVICES**
RICH ALLEN PROFESSIONAL ENGINEER
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LEFT SIDE ELEVATION



SECTION THRU ENTRY



FRONT ELEVATION

EXTERIOR ELEVATIONS -A SCALE 1/8" = 1' 0"

A.E.C.S. 11027

PEBBLE BEACH 2150

4

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9400 RIVER CROSSING BLVD.
NEW PORT RICHEY, FL. 34655

PLAN DATE

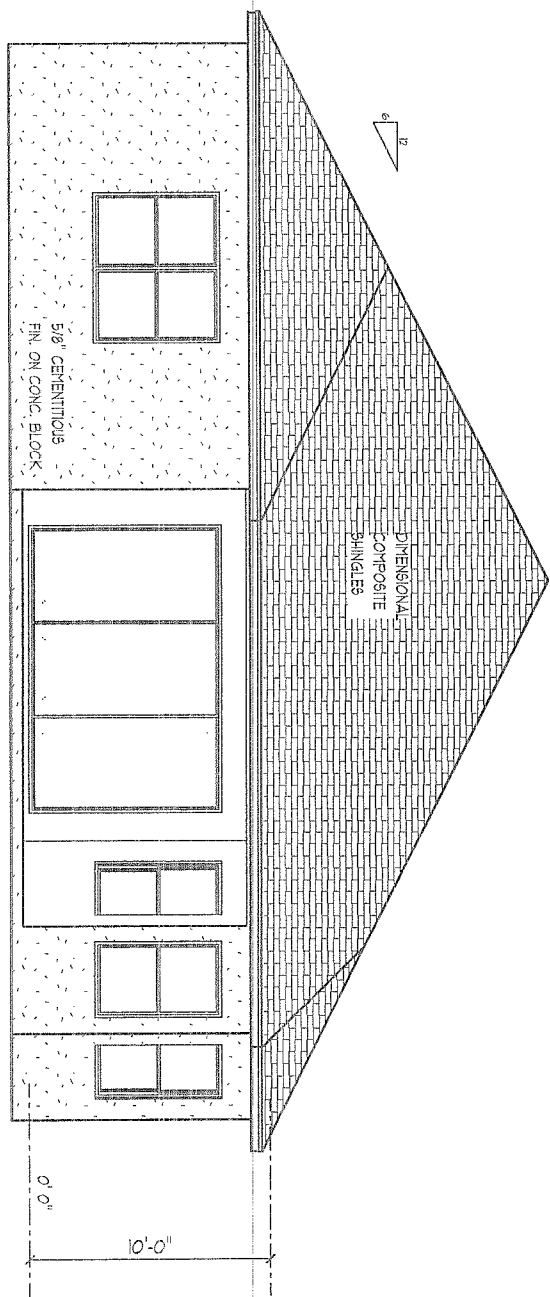
2-18-11
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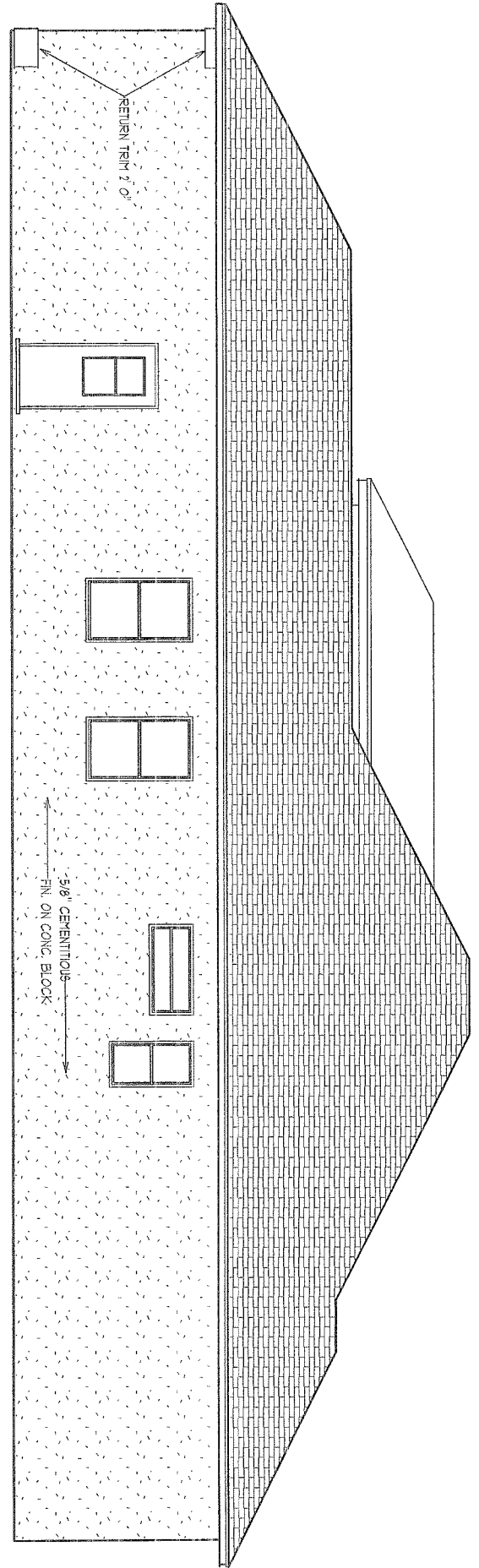
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SIGNED *Richard E. Allen*
RICHARD E. ALLEN P.E. #56920

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REAR ELEVATION



RIGHT SIDE ELEVATION



EXTERIOR ELEVATIONS -A

1/8" = 1' 0"

A.E.C.S. 11027

PEBBLE BEACH 2150

5

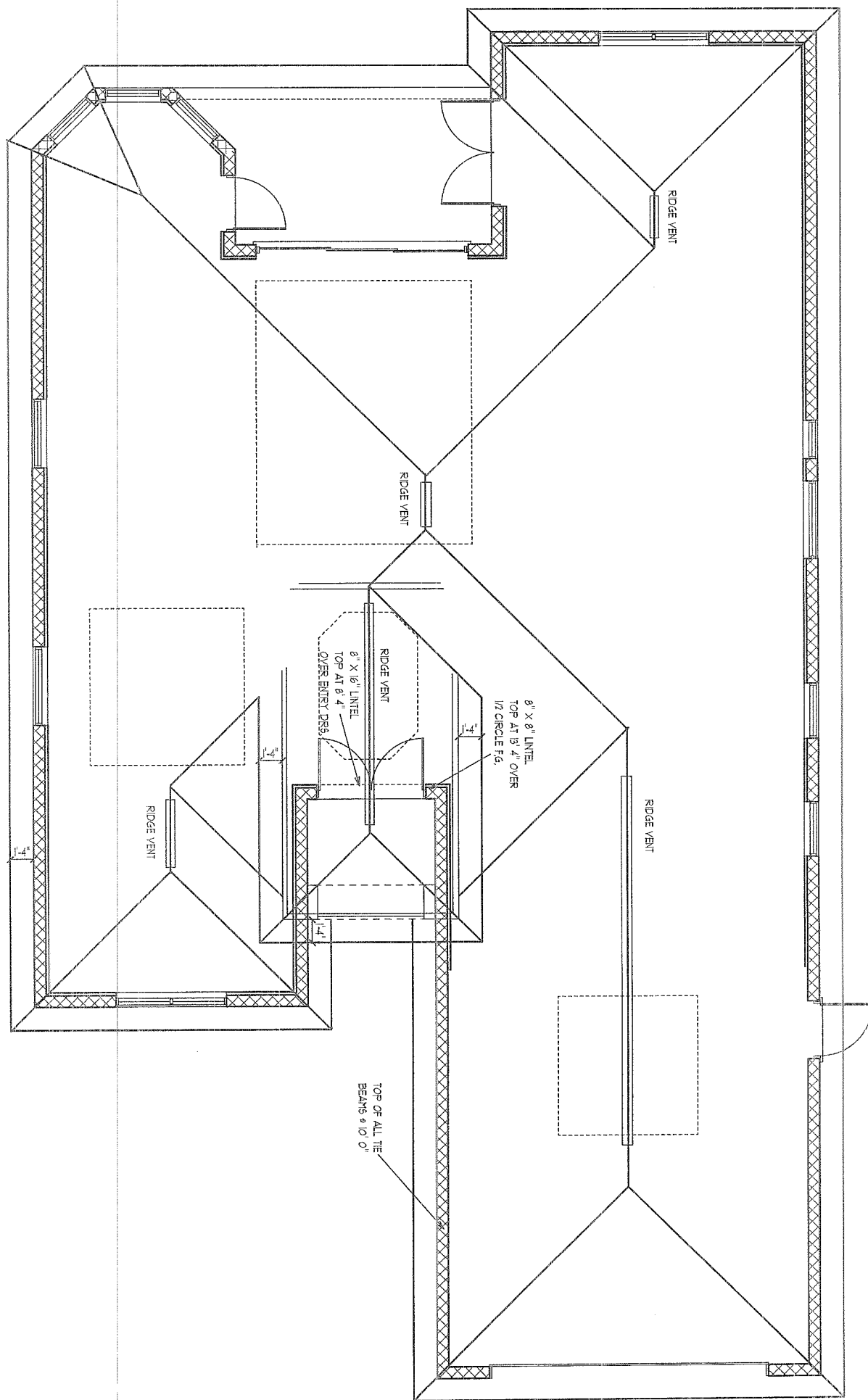
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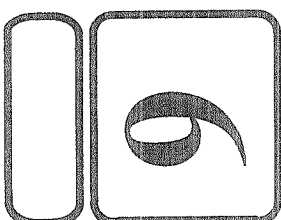


ROOF PLAN

SCALE 1/4" = 1' 0"

A.E.C.S. 11027

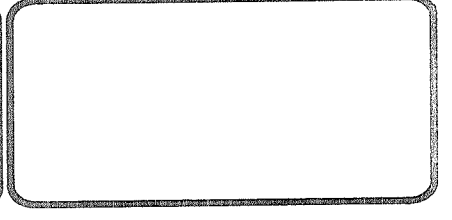
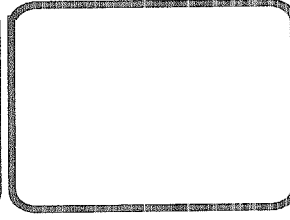
PEBBLE BEACH 2150



DEEB FAMILY HOMES, LTD.
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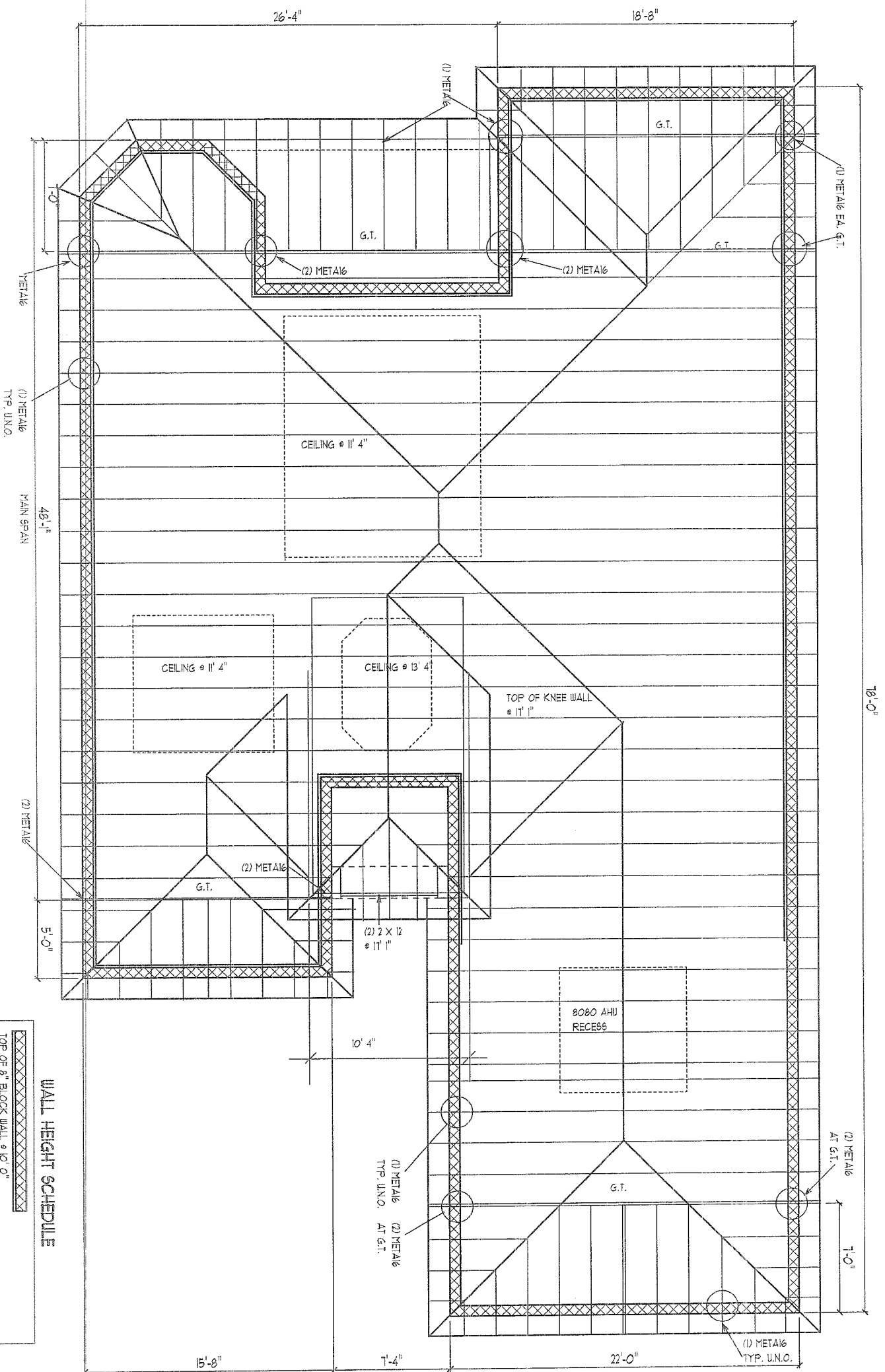
FASTENER NOTES
(1) FOR MGT USE 5/8" X A.T.R. 1/2" EMBED, SET EPOXY
FOR HGT-2-(2) 3/4" ATR 1/2" EMBED, SET EPOXY

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

ATTIC VENTILATION:
PROVIDE 50% OF 1/50 IN
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

SCALE 1/8" = 1' 0"

A.E.C.S. 11027

PEBBLE BEACH 2150

6A

**DEEB FAMILY
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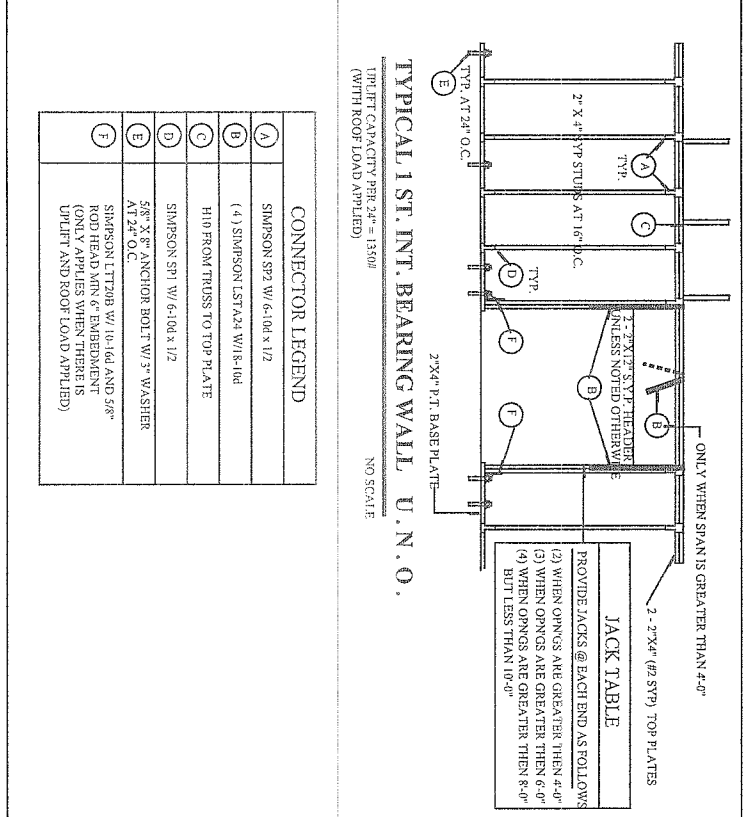
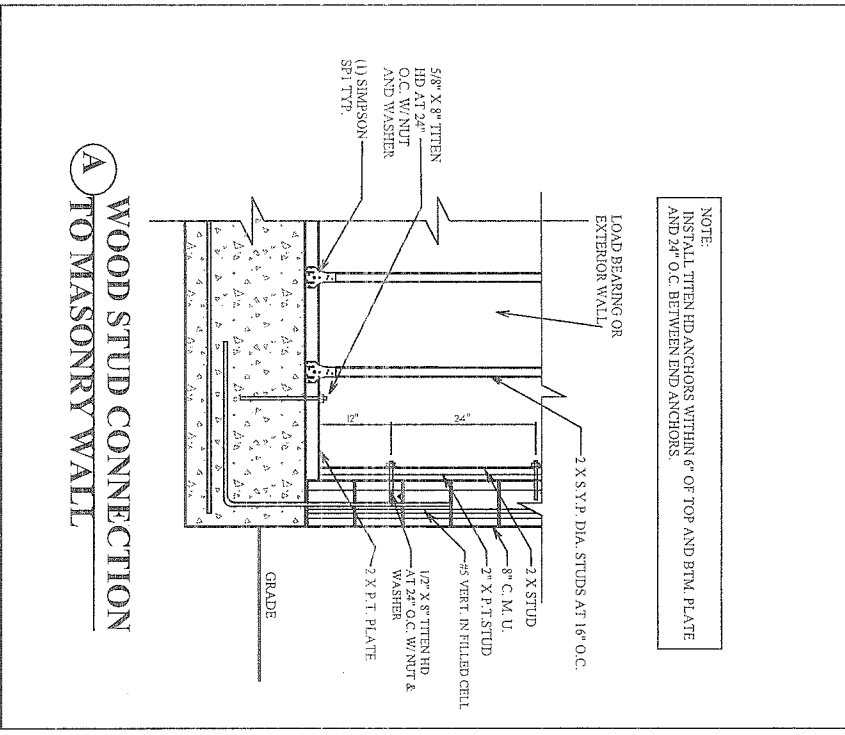
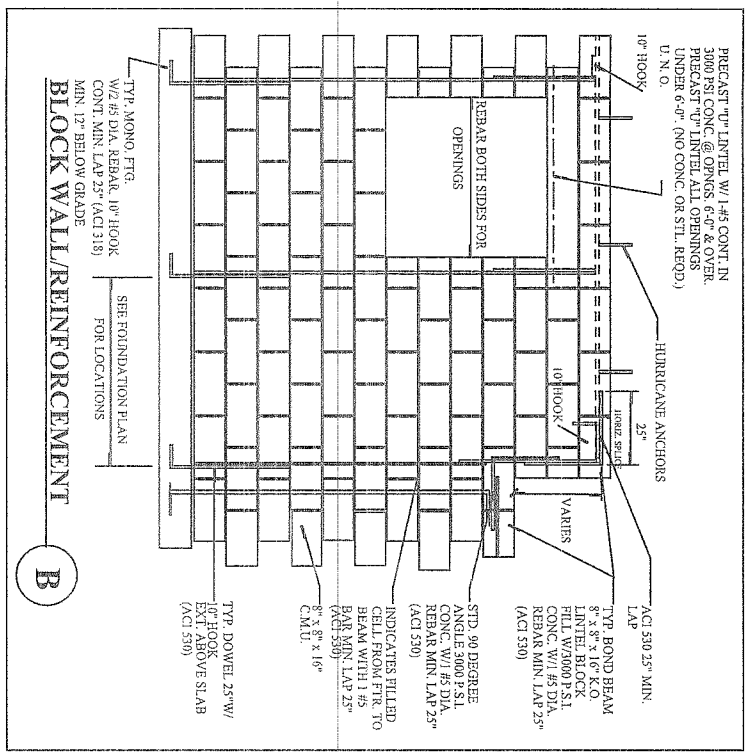
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TARPOUN SPRINGS, FL.**

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RESIDENTIAL BUILDING CODE W/ 2009
SUPPLEMENT. DESIGNED FOR STRUCTURE
ONLY.
SIGNED: *[Signature]* 2/22/11
RICHARD E. ALLEN P.E. #56920

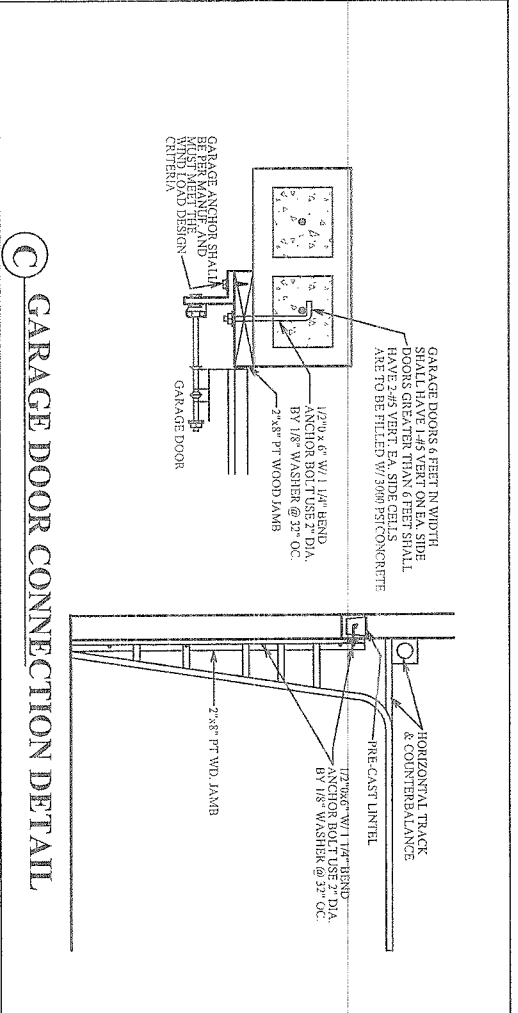
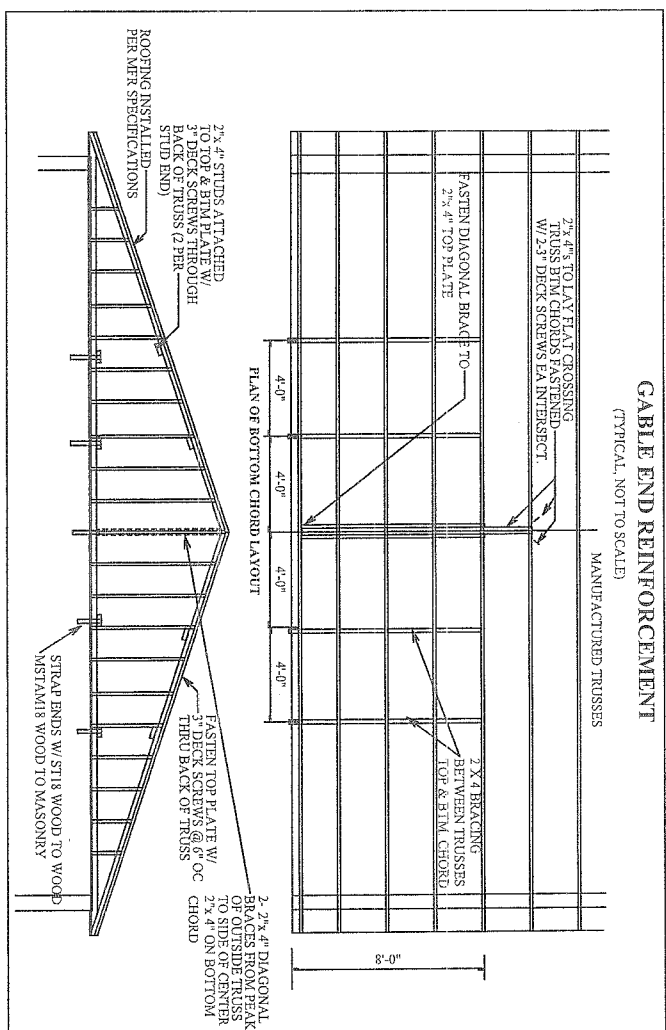
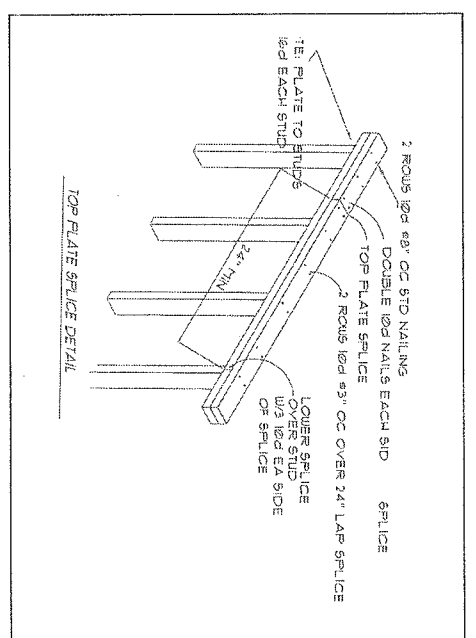
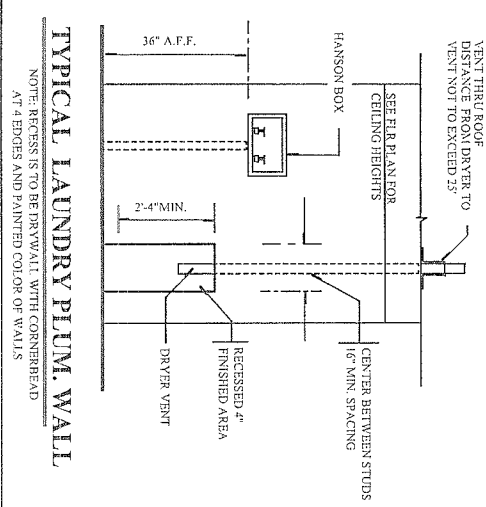
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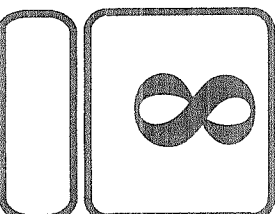


CONNECTOR LEGEND

A	SIMPSON SP2 W/ 6-10d x 1/2"
B	(4) SIMPSON LSTA24 W/ 8-10d
C	H10 FROM TRUSS TO TOP PLATE
D	SIMPSON SP1 W/ 6-10d x 1/2"
E	5/8\"/>
F	SIMPSON LTT20B W/ 10-16d AND 5/8\"/>



CONSTRUCTION DETAILS A.E.C.S. 11027 PEBBLE BEACH 2150



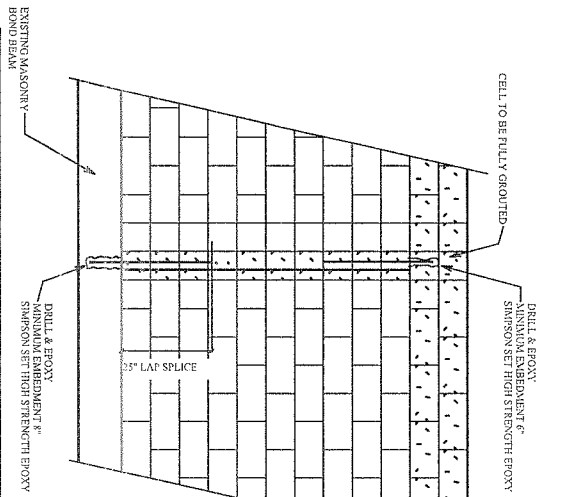
DEEB FAMILY HOMES, LTD.
9400 RIVER CROSSING BLVD.
NEW PORT RICHEY, FL. 34655

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SIGNED: *[Signature]*
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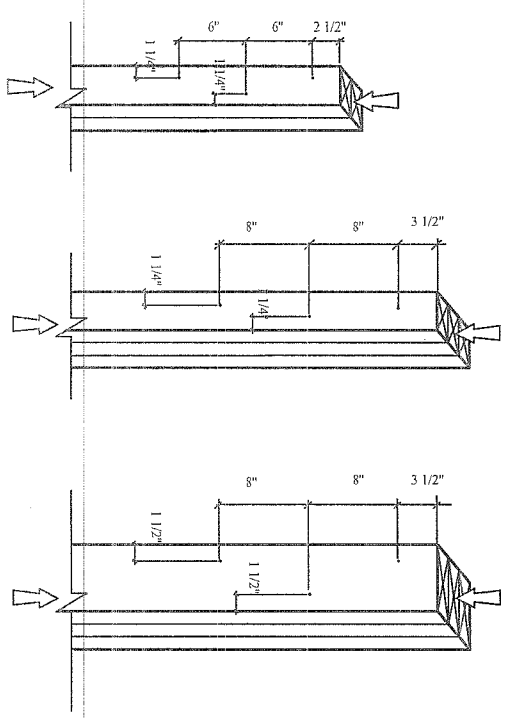
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TYP. RETROFIT VERT. DOWEL CONDITION

NOTE:
MISSING DOWELS: WHERE FOOTING DOWELS ARE PLACED INCORRECTLY OR MISTAKENLY ELIMINATED, REPLACE DOWEL AT PROPER LOCATION W/ GRADE 40 #5 BAR. INSTALL IN SLAB W/ 8" MINIMUM EMBEDMENT. USE EPOXY GROUT.

MISSING ANCHOR BOLTS AT BEARING WALL:
EXTERIOR BEARING WALL:
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:
1) 5/8" DIAMETER x 6" EMBEDMENT SIMPSON TITEN HD ANCHORS SPACED A MAXIMUM OF 24" O.C.
INTERIOR BEARING WALL:
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:
1) 5/8" DIAMETER x 6" EMBEDMENT SIMPSON TITEN HD ANCHORS SPACED A MAXIMUM OF 24" O.C. IF RESISTING UPLIFT LOADS OR 3 1/2" EMBEDMENT AT 48" O.C. IF RESISTING GRAVITY LOADS



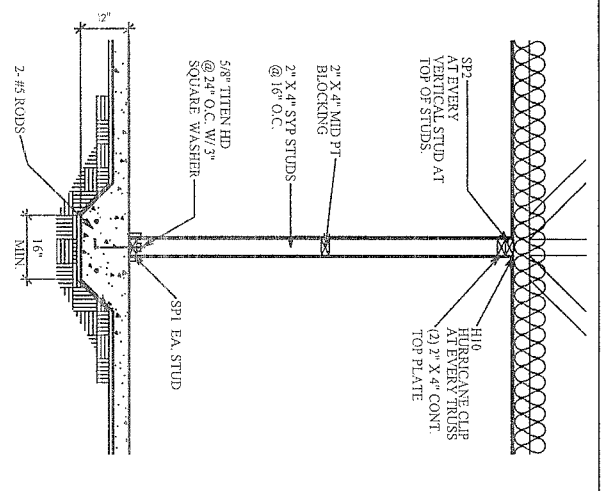
(2) 2"x4" LAMINATIONS
W/ (1) ROW OF STAGGERED
10d COMMON WIRE NAILS
(D=0.148, L=3") OR EQUAL

(3) 2"x4" LAMINATIONS
W/ (1) ROW OF STAGGERED
30d COMMON WIRE NAILS
(D=0.207, L=1 1/2") OR EQUAL

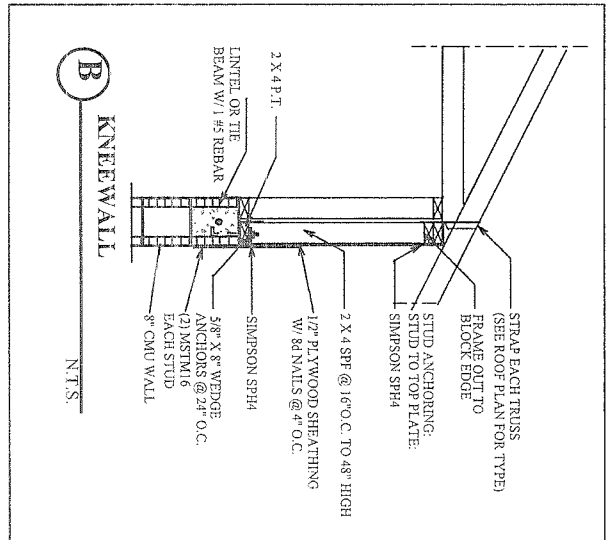
(3) 2"x6" LAMINATIONS
W/ (2) ROWS OF STAGGERED
30d COMMON WIRE NAILS
(D=0.207, L=1 1/2") OR EQUAL

NOTES:
1) ADJACENT NAILS ARE DRIVEN FROM OPPOSITE SIDES OF THE COLUMN.
2) ALL NAILS PENETRATE AT LEAST 3/4 OF THE THICKNESS OF THE LAST LAMINATION.
3) EACH 30d COMMON NAIL MAY BE REPLACED W/ (2) 16d COMMON NAILS, ONE INTO EACH OUTSIDE FACE OF B.L.C. SAME NUMBER OF ROWS, SAME SPACING.
4) FOR 4-PLY, PROVIDE 1/4" DIA. X 5 1/2" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 3-PLY).
5) FOR 5-PLY, PROVIDE 1/4" DIA. X 7" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 3-PLY).
6) REFER TO NDS SECTION 15.3 FOR ADDITIONAL INFORMATION

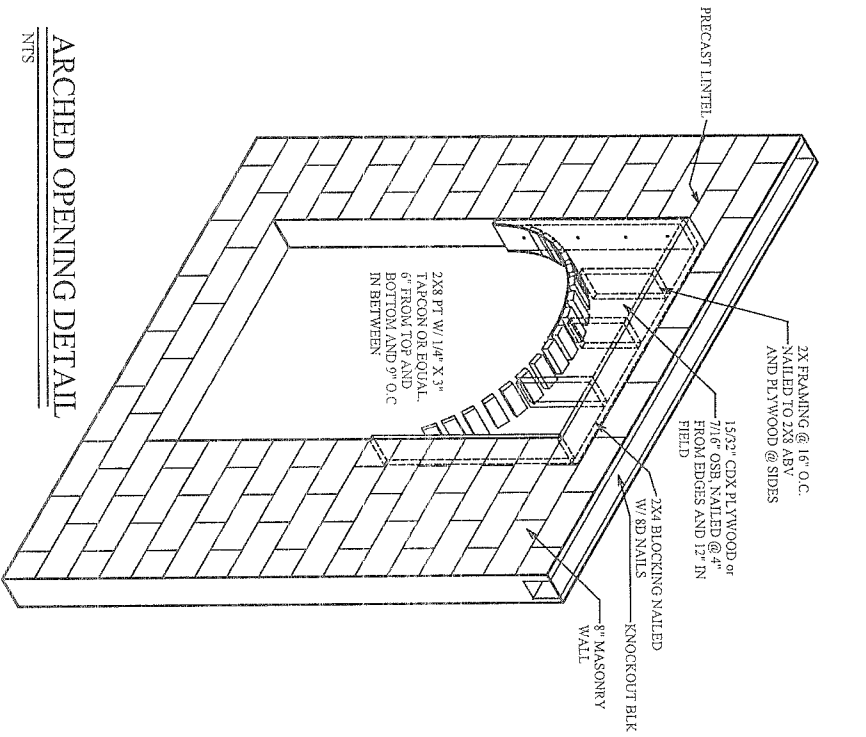
TYP. NAILING SCHEDULE FOR BUILT-UP COLUMNS



BEARING PARTITION



KNEEWALL

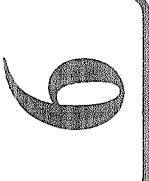


ARCHED OPENING DETAIL

CONSTRUCTION DETAILS

A.E.C.S. 11027

PEBBLE BEACH 2150



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2-18-11
2-21-11

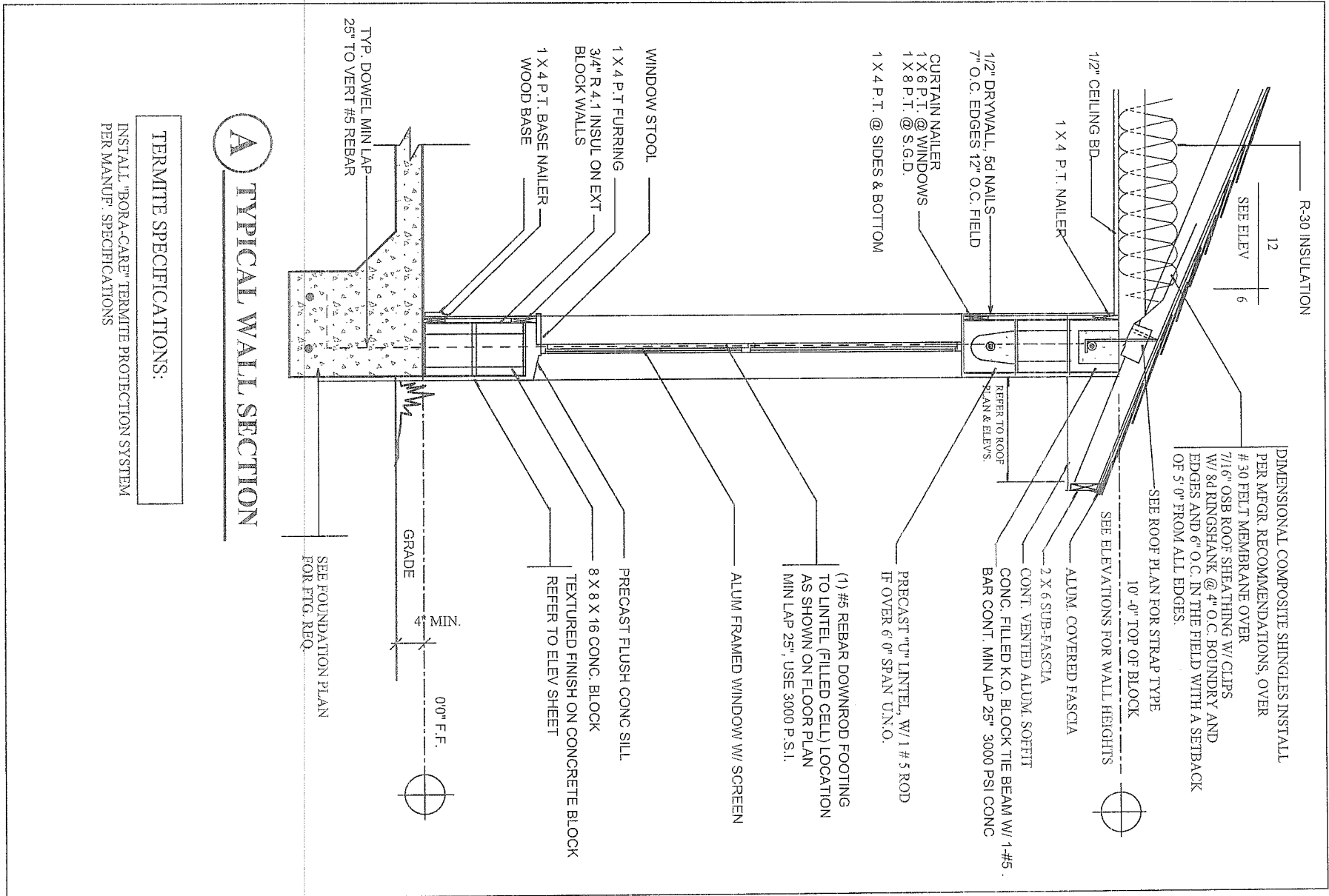
**EGAN RESIDENCE
LOT 7 RIVERSIDE
TARPON SPRINGS, FL.**

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 SUPPLEMENT. SEALED FOR STRUCTURE ONLY.
SIGNED: *Richard E. Allen*
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

CONNECTOR TABLE

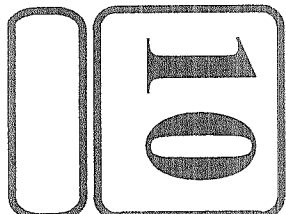
SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 3-27-09
META16	11473.17
H3	10456.13
H10	10456.6
MGT	11470.7
LSTA24	10852.4
SP1	10456.41
SP2	10456.42
VTA	10891.5
HTS20	10456.23
HTT16	11496.1



PEBBLE BEACH 2150

CONSTRUCTION DETAILS

A.E.C.S. 11027



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

PLAN DATE

2-18-11
2-21-11

**EGAN RESIDENCE
LOT 7 RIVERSIDE
TARPON SPRINGS, FL.**

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SIGNED: *[Signature]*
RICHARD E. ALLEN P.E. #56920

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