

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]:

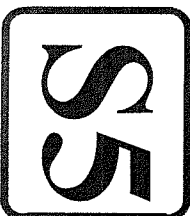
37.1 ALUMINUM STRUCTURES OTHER THAN STRUCTURAL ALUMINUM COLUMNS.
I. ANY ALUMINUM STRUCTURES SHOWN IN THESE PLANS SUCH AS PORCH AND POOL ENCLOSURES OR GUARDRAILS AND HANDRAILS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.
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 SOFT: +17.5, -58.7 PSF
 - B. WALLS - ALL ZONE 5, 10 SOFT: +30.4, -40.7 PSF
 - C. OVERHANGS - ALL ZONE 3, 10 SOFT: -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



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

PLAN DATE	11-20-11

RESIDENCE ADDRESS

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. 501 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENT AS APPLIED FOR STRUCTURE ONLY

 RICH ALLEN P.E. #56920

ALLEN ENGINEERING & CONSTRUCTION SERVICES
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NEW PORT RICHEY, FL. 34656
727-842-6100 Fax: 727-825-3973
rich@alleneengineering.com

A.E.C.S. # 11091

ASPEN 3058

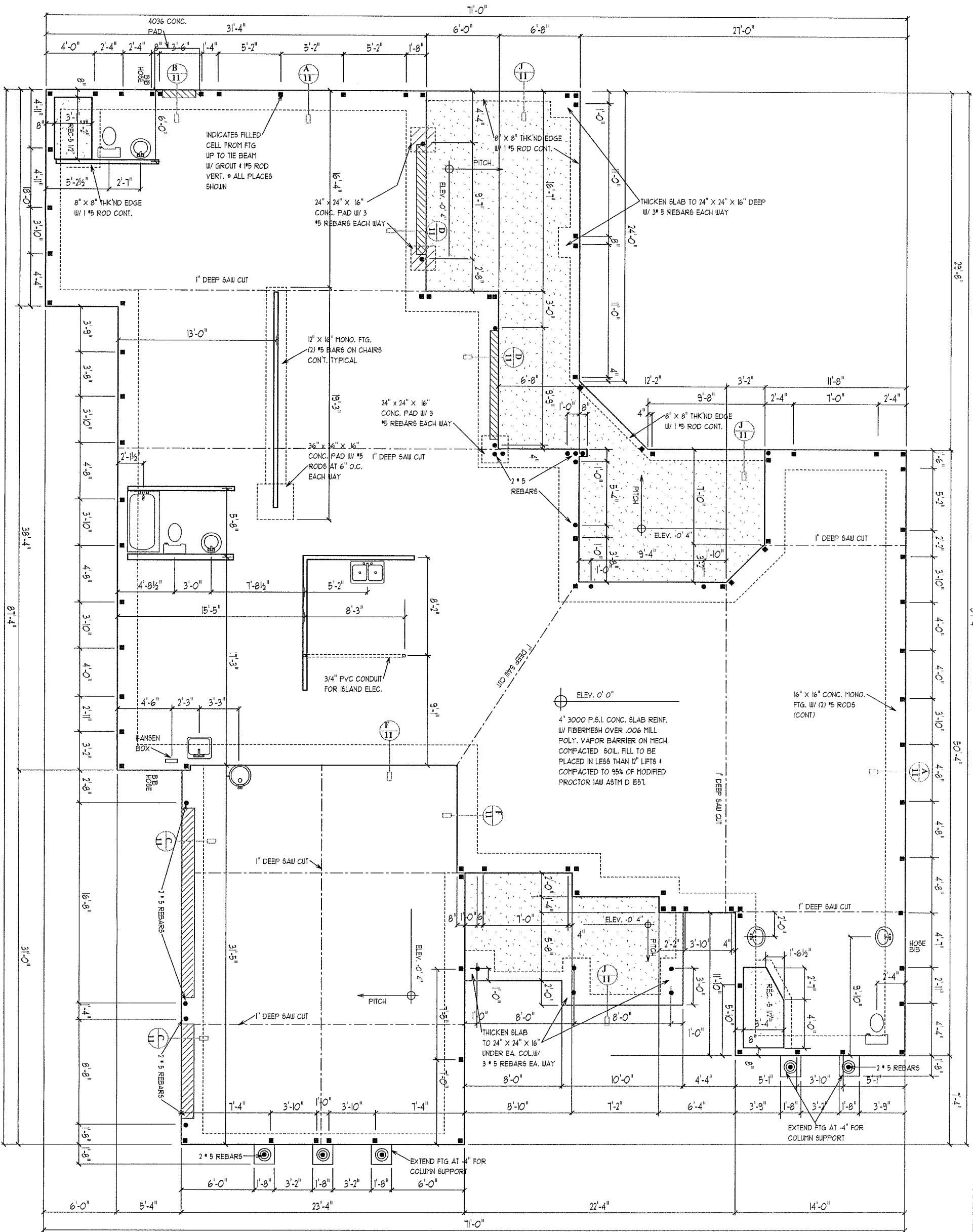
DRIVEWAY SPEC:
 DRIVEWAY NOT IN RIGHT OF WAY AND ALL
 SIDEWALKS TO BE 4" 3000PSI CONC. W/ FIBERMESH.
 DRIVEWAY IN RIGHT OF WAY TO BE 6" 3000 PSI
 CONCRETE WITH FIBERMESH AND WIRE REINFORCEMENT.

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

- NOTES**
- 1) 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.

TERMITE SPECIFICATIONS:

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

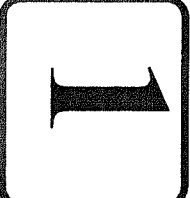


FOUNDATION PLAN

SCALE 1/8" = 1' 0"

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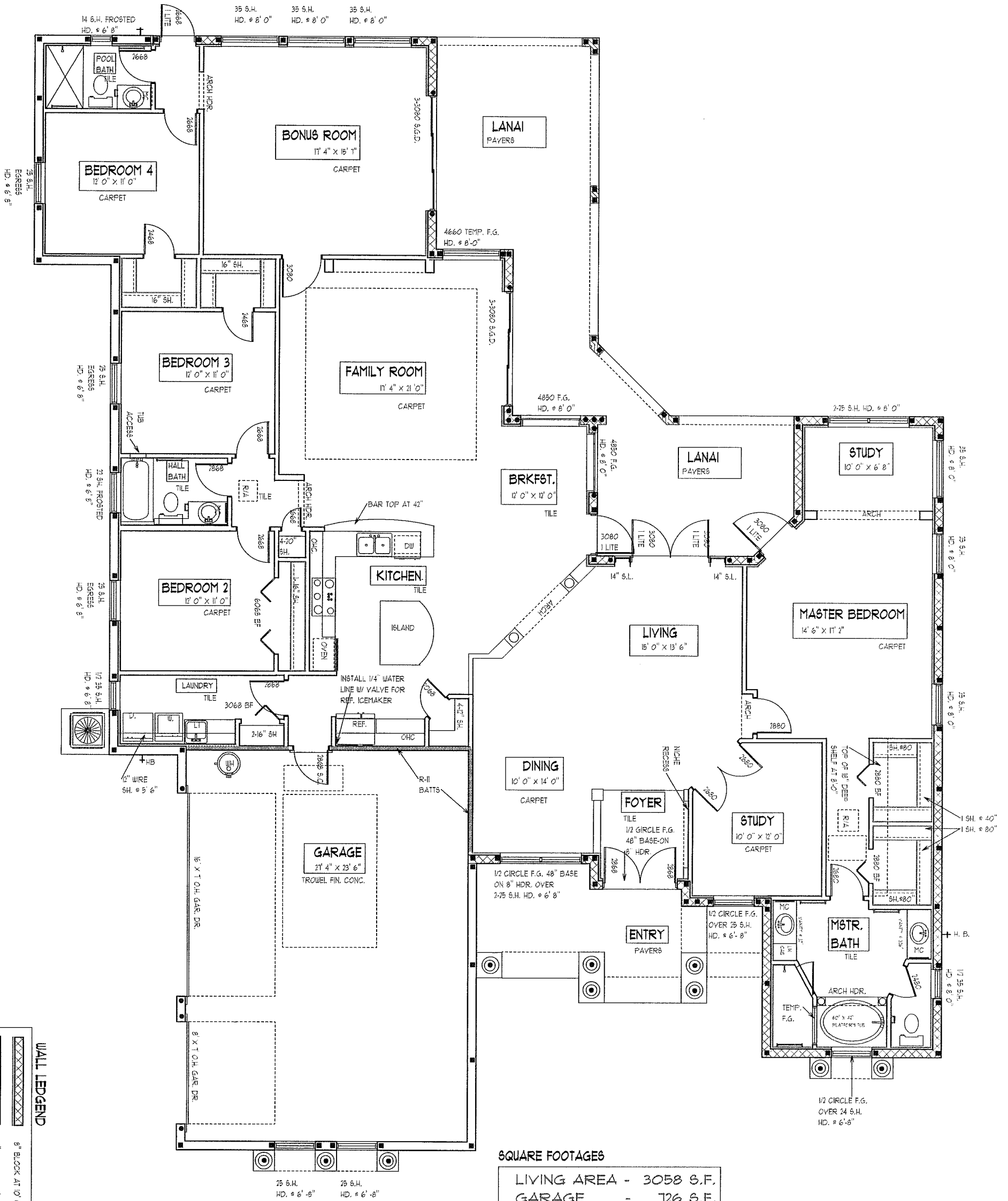
DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLD.
 NEW PORT RICHEY, FL. 34655
 727-376-6831

PLAN DATE
 11-20-11

RESIDENCE
 KEYSTONE SPRINGS
 PINELLAS COUNTY

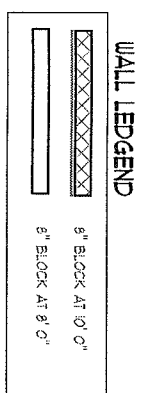
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 311 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS. DESIGNED FOR STRUCTURE ONLY
 SIGNED: *[Signature]*
 RICHARD E. ALLEN P.E. #56920

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 rich@allenengineeringservices.com



SQUARE FOOTAGES

LIVING AREA	-	3058 S.F.
GARAGE	-	726 S.F.
LANAI	-	476 S.F.
ENTRY	-	161 S.F.



FLOOR PLAN NOTES

SCALE 1/8" = 1' 0"

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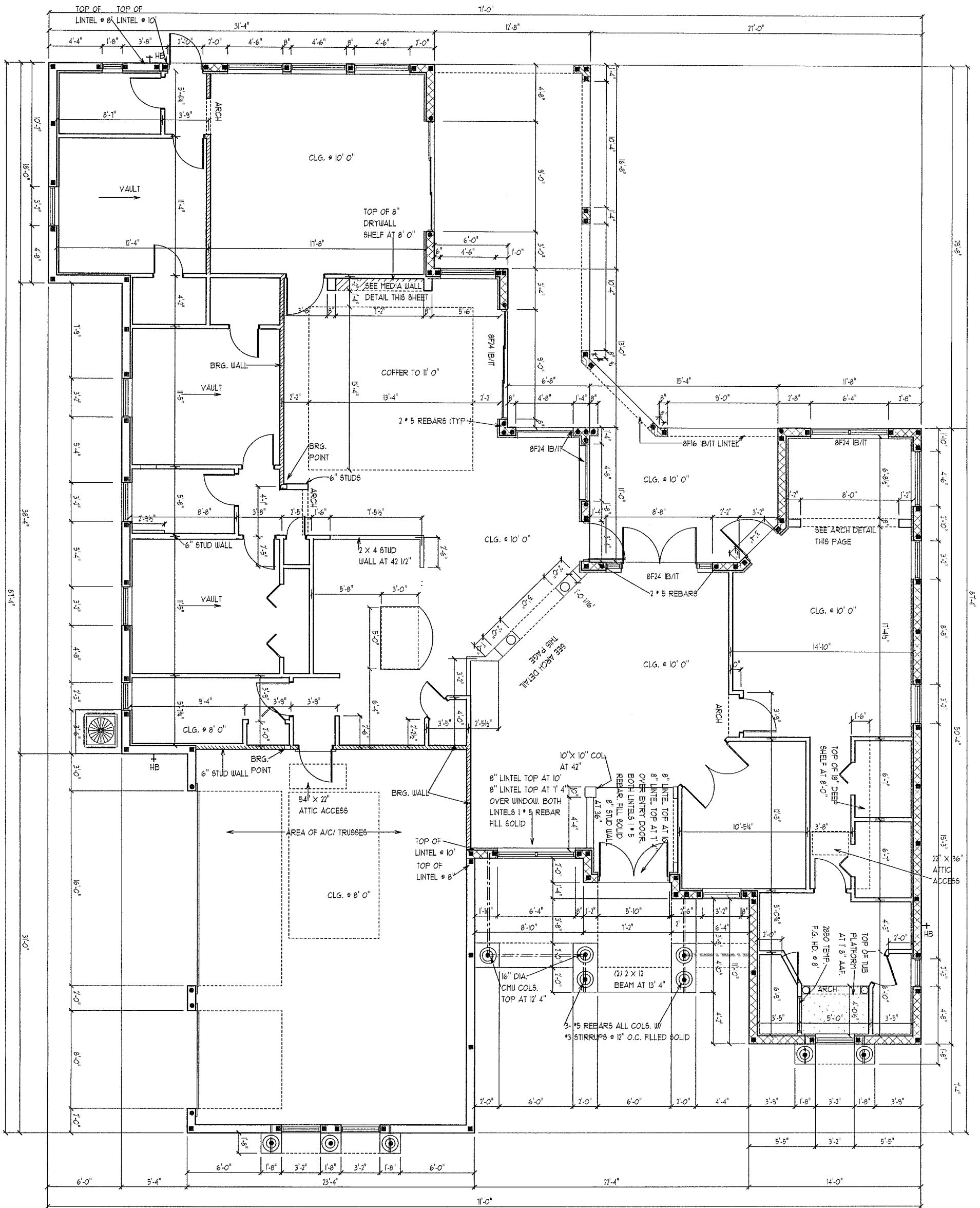
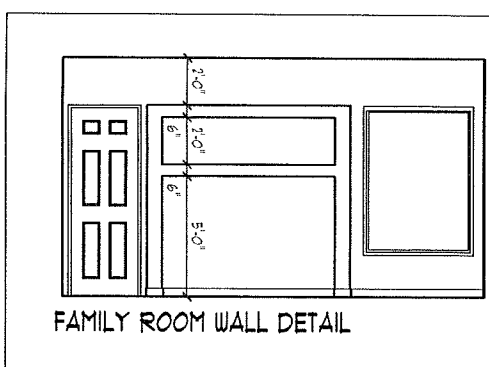
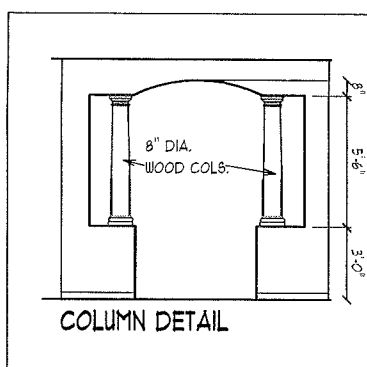
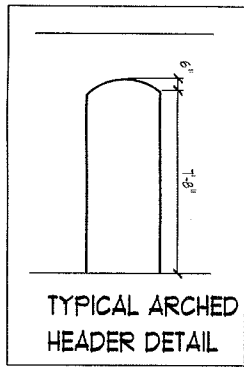
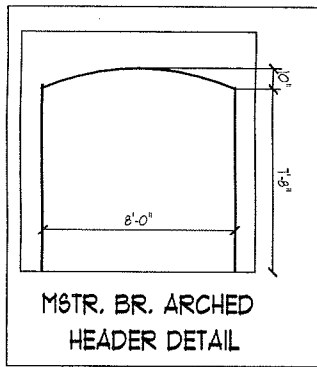
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2

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 727-376-6831

PLAN DATE
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RESIDENCE
 KEYSTONE SPRINGS
 PINELLAS COUNTY

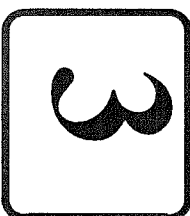


DIMENSION PLAN

SCALE 1/8" = 1' 0"

A.E.C.S. # 11091

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HOMES, LTD.**

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11-20-11

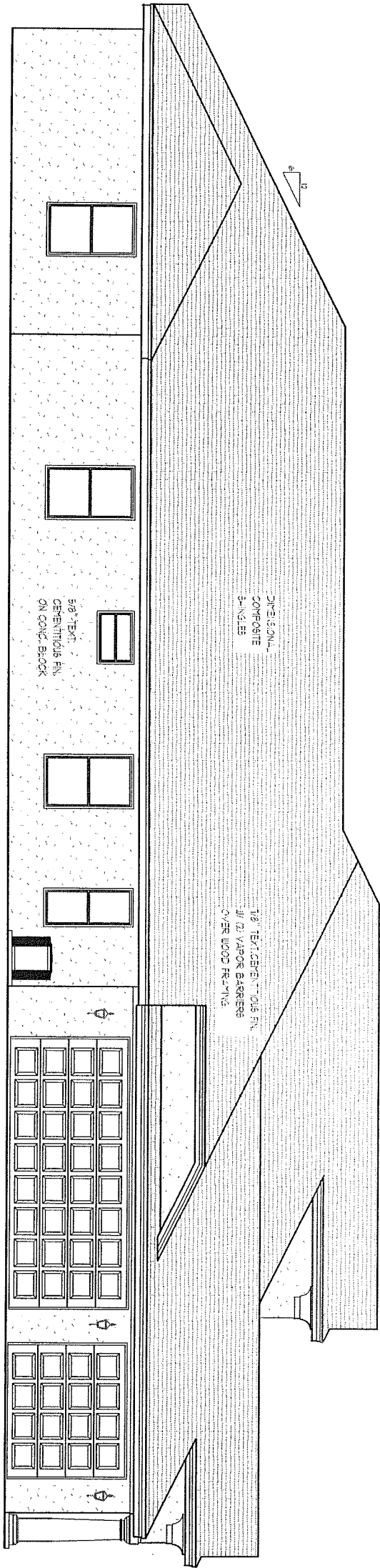
**RESIDENCE
KEYSTONE SPRINGS
PINELLAS COUNTY**

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH 121 MPH 3 SEC. GUST
LOADS AND IT IS IN COMPLIANCE WITH
SECT. 301 OF THE 2007 FLORIDA
RESIDENTIAL BUILDING CODE W/ 2009
SUPPLEMENTS ADDED FOR STRUCTURE
ONLY

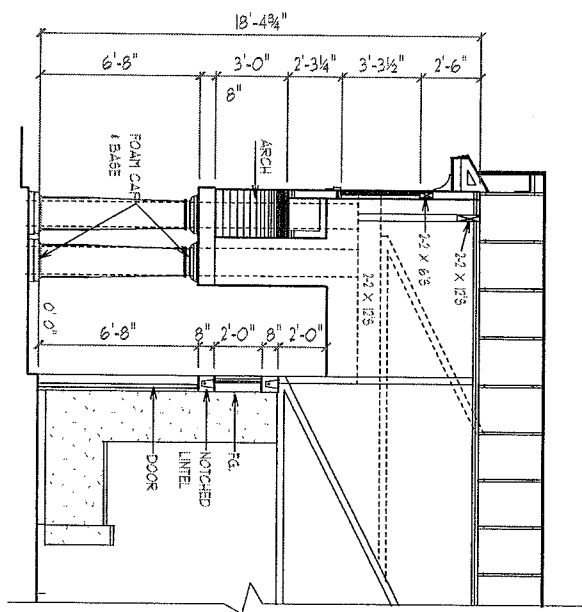
SIGNED *[Signature]* 11/23/14
RICHARD E. ALLEN P.E. #56920

**ALLEN ENGINEERING &
CONSTRUCTION SERVICES**

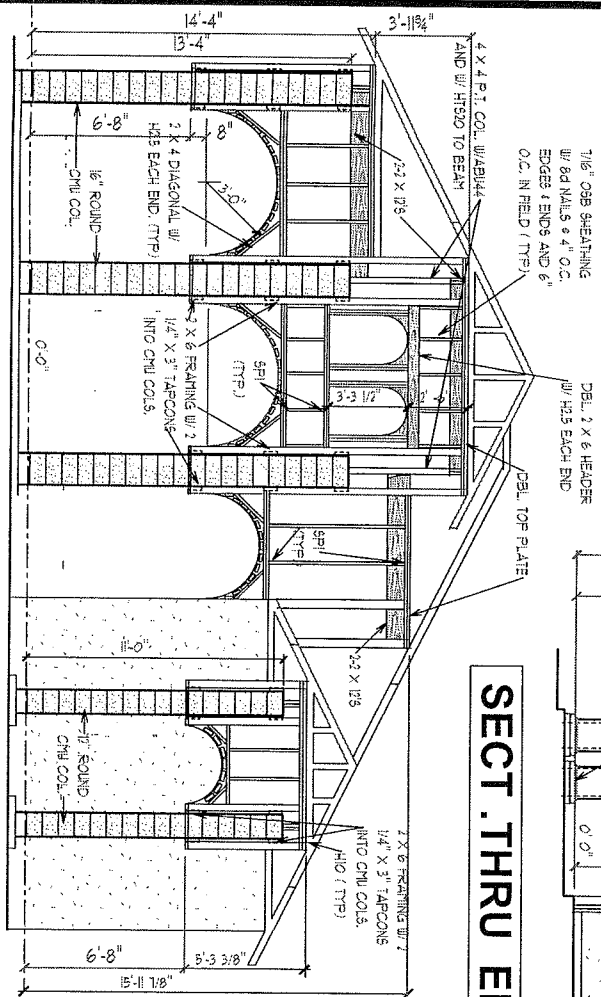
RICH ALLEN PROFESSIONAL ENGINEER
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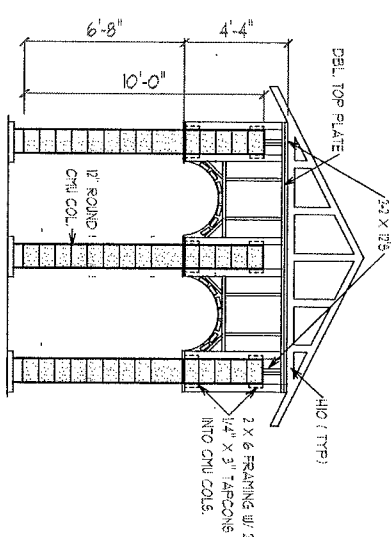
LEFT SIDE ELEVATION



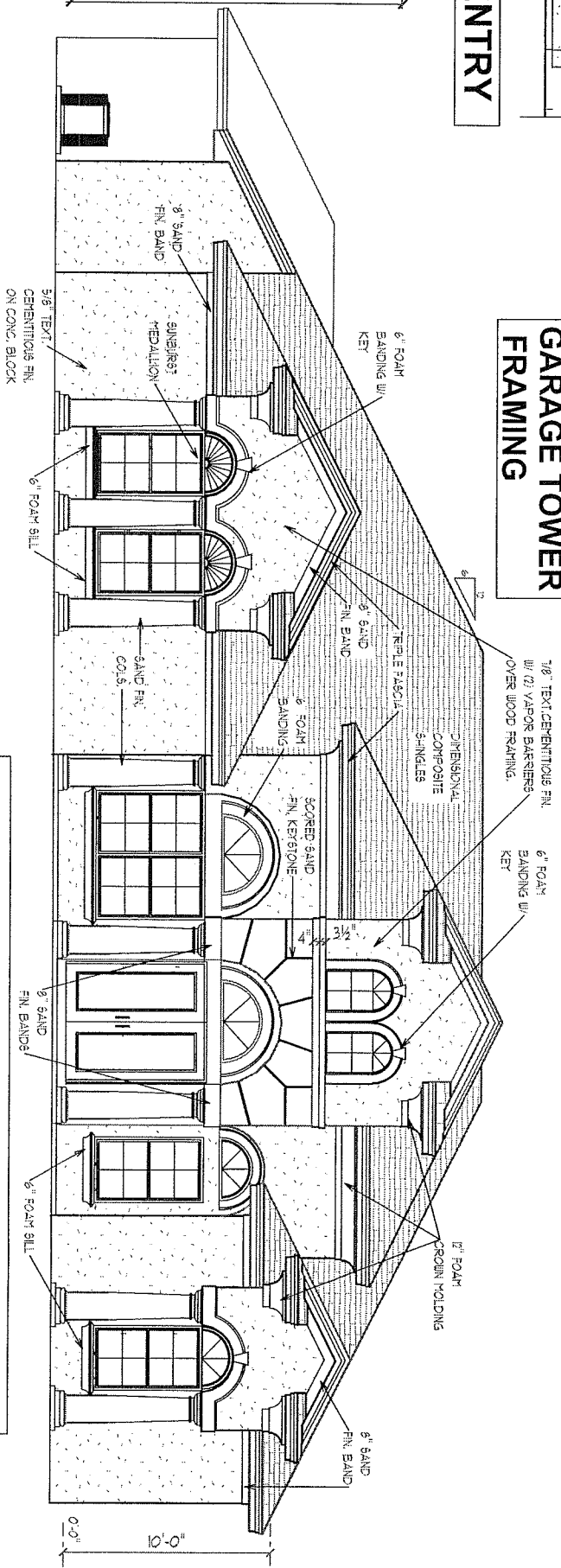
SECT. THRU ENTRY



ENTRY FRAMING



GARAGE TOWER FRAMING



FRONT ELEVATION

EXTERIOR ELEVATIONS -B

1/8" = 1' 0"

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4

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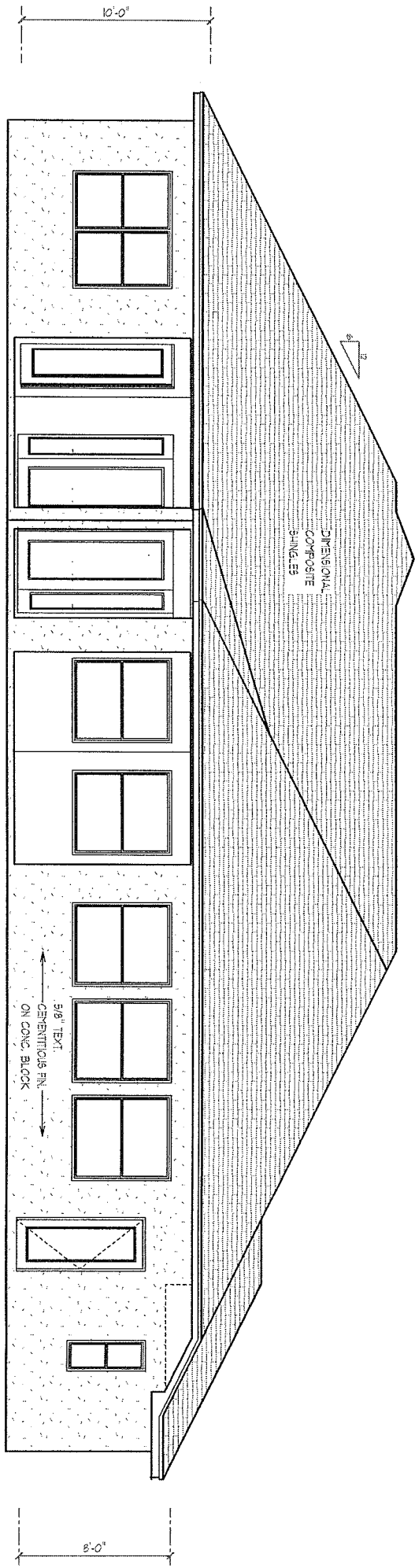
PLAN DATE
11-20-11

RESIDENCE
KEYSTONE SPRINGS
PINELLAS COUNTY

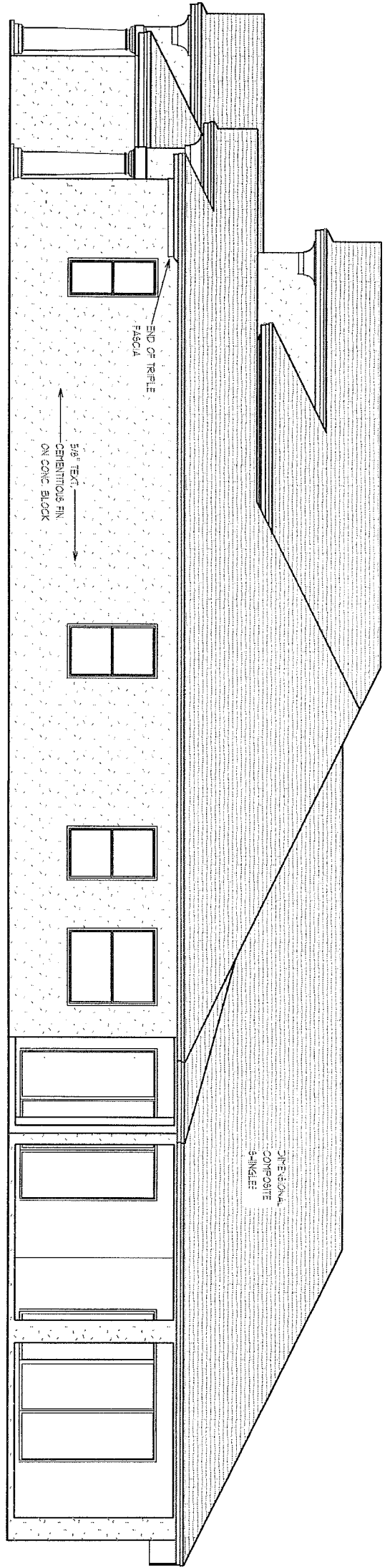
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SIGNED *Richard E. Allen* 11/23/14
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REAR ELEVATION



RIGHT SIDE ELEVATION



EXTERIOR ELEVATIONS -B

1/8" = 1' 0"

A.E.C.S. # 11091

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5

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PLAN DATE

11-20-11

3-23-09

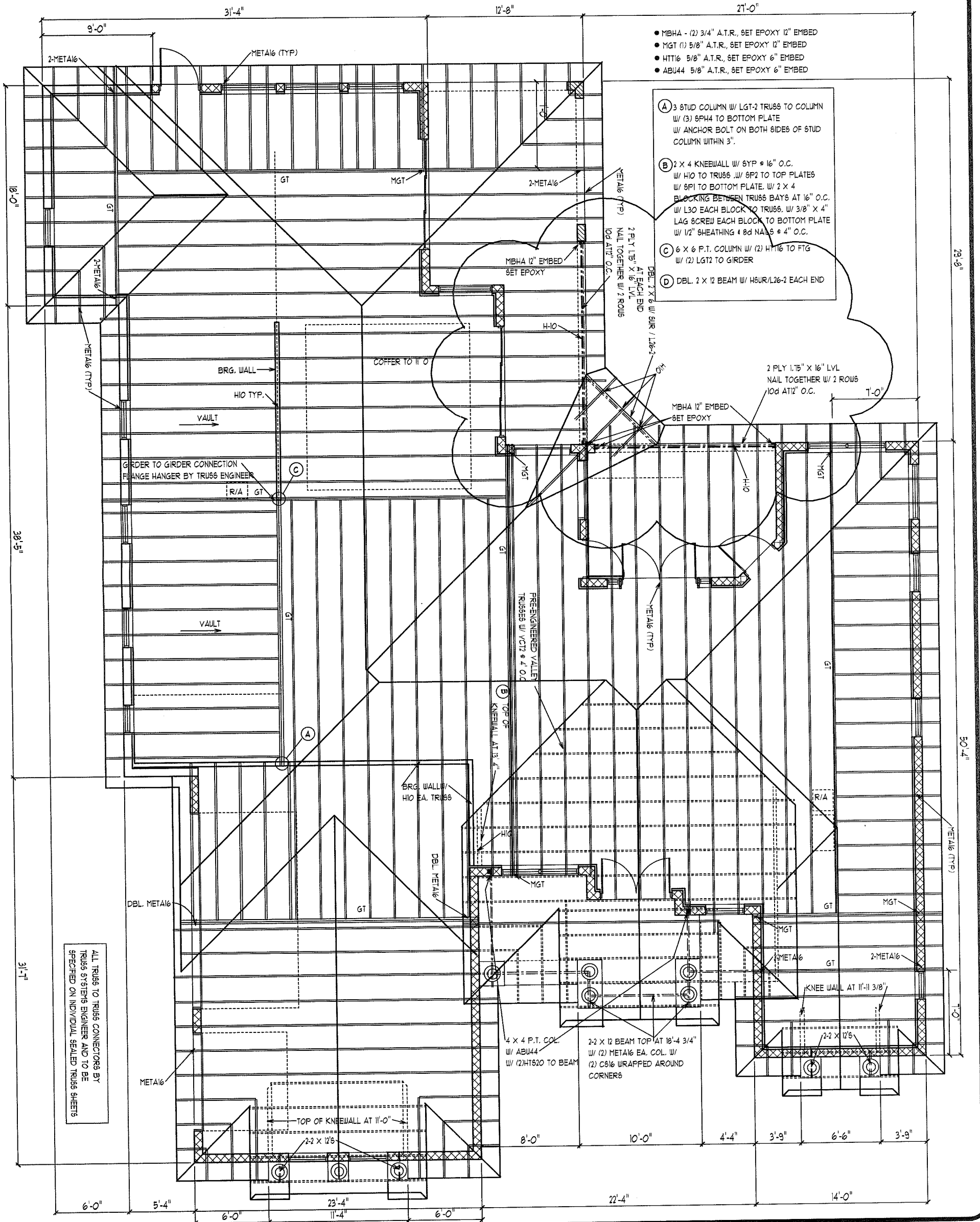
RESIDENCE
KEYSTONE SPRINGS
PINELLAS COUNTY

NOTE: INSTALL MOISTURE BARRIER BETWEEN MASONRY & UNTREATED WOOD

ATTIC VENTILATION:
PROVIDE 50% OF 1/150 th
ATTIC AREA AT RIDGE,
REMAINDER AT SOFFIT

FASTENER NOTES
(1) FOR MGT USE 5/8" X 6" TITEN HD. CONC. BOLTS
(2) FOR HGT-2, FOLLOW MFR'ER INSTRUCTIONS FOR
EMBEDDING BOLTS- MECH. BOLT CANNOT SATISFY
CRITICAL SPACING.

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.



- MBHA - (2) 3/4" A.T.R., SET EPOXY 12" EMBED
- MGT (1) 5/8" A.T.R., SET EPOXY 12" EMBED
- HTT6 5/8" A.T.R., SET EPOXY 6" EMBED
- ABU44 5/8" A.T.R., SET EPOXY 6" EMBED

- (A) 3 STUD COLUMN W/ LGT-2 TRUSS TO COLUMN
W/ (3) 5/8" A.T.R. TO BOTTOM PLATE
W/ ANCHOR BOLT ON BOTH SIDES OF STUD
COLUMN WITHIN 3".
- (B) 2 X 4 KNEEWALL W/ SYP # 16" O.C.
W/ H10 TO TRUSS, W/ SP2 TO TOP PLATES
W/ SP1 TO BOTTOM PLATE W/ 2 X 4
BLOCKING BETWEEN TRUSS BAYS AT 16" O.C.
W/ L30 EACH BLOCK TO TRUSS, W/ 3/8" X 4"
LAG SCREW EACH BLOCK TO BOTTOM PLATE
W/ 1/2" SHEATHING & 8d NAILS # 4" O.C.
- (C) 6 X 6 P.T. COLUMN W/ (2) HTT6 TO FTG
W/ (2) LGT2 TO GIRDER
- (D) DBL. 2 X 12 BEAM W/ HSR/L26-2 EACH END

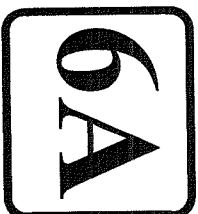
ALL TRUSS TO TRUSS CONNECTORS BY
TRUSS SYSTEMS ENGINEER AND TO BE
SPECIFIED ON INDIVIDUAL SEALED TRUSS SHEETS

TRUSS PLAN - B

SCLAE 1/8" = 1' 0"

A.E.C.S. # 11091

ASPEN 3058



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

PLAN DATE
11-20-11
3-5-12

**LOT 11
KEYSTONE SPRINGS
PINELLAS 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* 3/6/12
RICHARD E. ALLEN P.E. #56920

**ALLEN ENGINEERING &
CONSTRUCTION SERVICES**
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
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NEW PORT RICHEY, FL. 34656
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rich@allenengineeringservices.com

- ⊕ SINGLE POLE SWITCH
- ⊕ DOUBLE POLE SWITCH
- ⊕ THREE-WAY SWITCH
- ⊕ FOUR-WAY SWITCH
- ⊕ DIMMER SWITCH
- ⊕ CEILING FIXTURE
- ⊕ SCOURGE (WALL MOUNTED); PICTURE
- ⊕ 110 VOLT DUPLEX OUTLET
- ⊕ 110 VOLT SPLIT SWITCHED OUTLET
- ⊕ GROUND FAULT INTERRUPT
- ⊕ WATER PROOF W/ GROUND FAULT
- ⊕ 220 VOLT OUTLET
- ⊕ SPECIAL SERVICES OUTLET
- ⊕ TV, 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
- ⊕ DOOR BELL CHIMES
- ⊕ DOOR BELL
- ⊕ DISPOSAL
- ⊕ DISCONNECT SWITCH
- ⊕ PREWIRE SPEAKER
- ⊕ JUNCTION BOX
- ⊕ THERMOSTAT
- ⊕ LOW VOLTAGE LIGHTING
- ⊕ INTERCOM SYSTEM
- ⊕ GARAGE DOOR PUSH BUTTON

UNLESS OTHERWISE NOTED

1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 7' A.F.F. (GENERAL)

KITCHEN 42" HORIZONTAL
 BATHROOM 42" HORIZONTAL
 LAUNDRY 36" WASHER, 34" DRYER WALL OUTLETS 42"
 EXTERIOR WATERPROOF 45"
 GARAGE RANGE 200V 4"

2. ALL TRIM PLATES AND DEVICES TO BE GANGED WHERE POSSIBLE

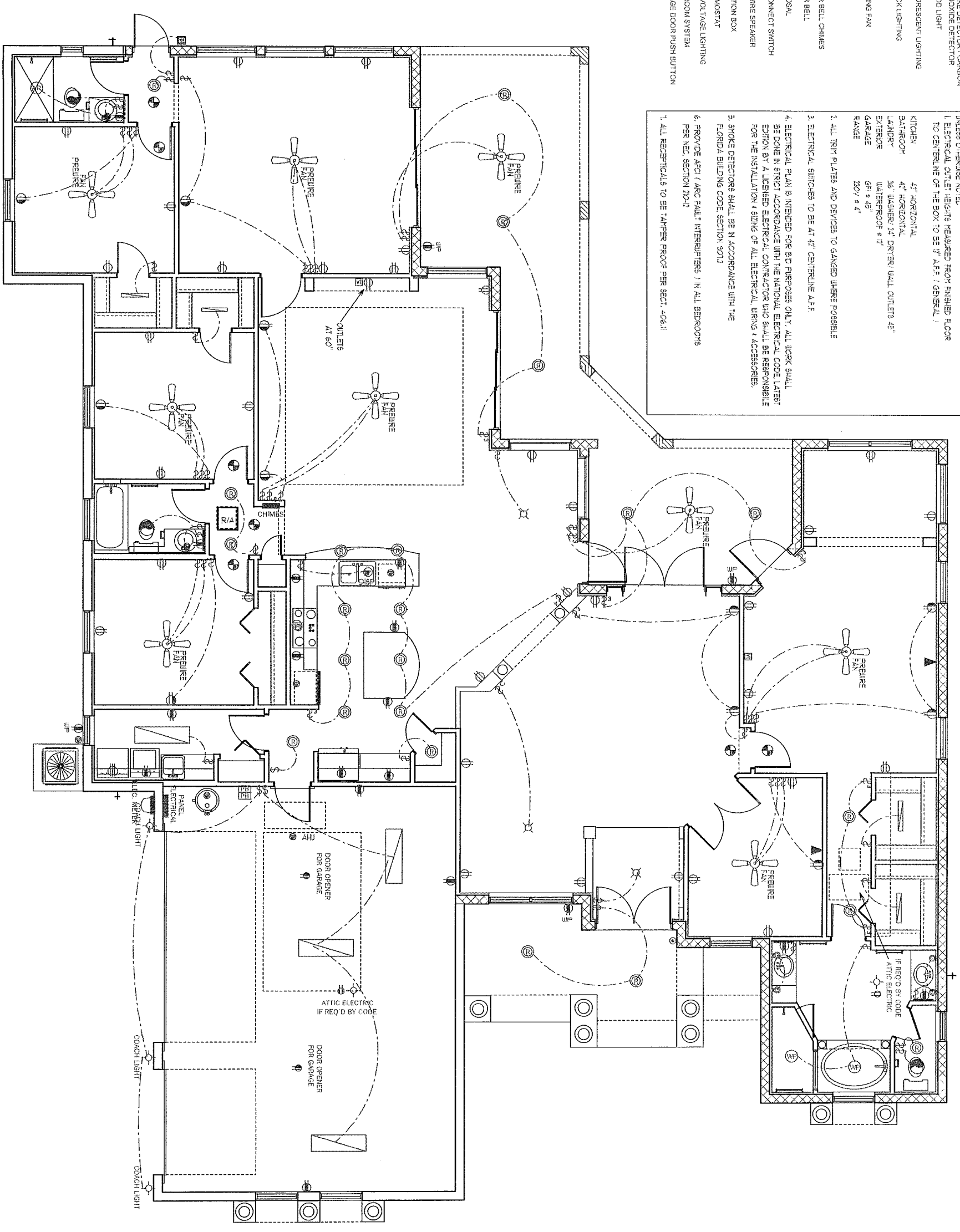
3. ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE A.F.F.

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 901.2

6. PROVIDE AFCI / ARC FAULT INTERRUPTERS () IN ALL BEDROOMS PER NEC, SECTION 20-12

1. ALL RECEPTALS TO BE TAMPER PROOF PER SECT. 406.11

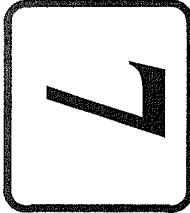


ELECTRICAL PLAN

SCALE 1/8" = 1' 0"

A.E.C.S. # 11091

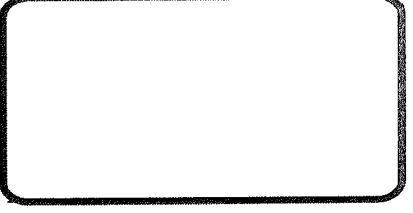
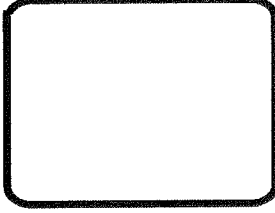
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 727-376-6831

PLAN DATE
11-20-11

RESIDENCE
 KEYSTONE SPRINGS
 PINELLAS COUNTY



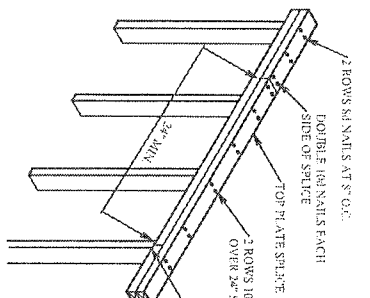
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SIGNED *Richard F. Allen* 4/23/11
RICHARD F. ALLEN P.E. #56920

RESIDENCE
KEYSTONE SPRINGS
PINELLAS COUNTY

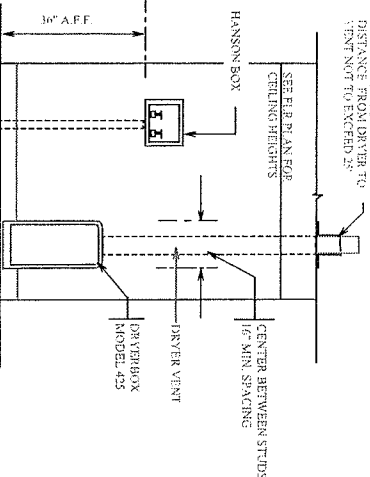
PLAN DATE
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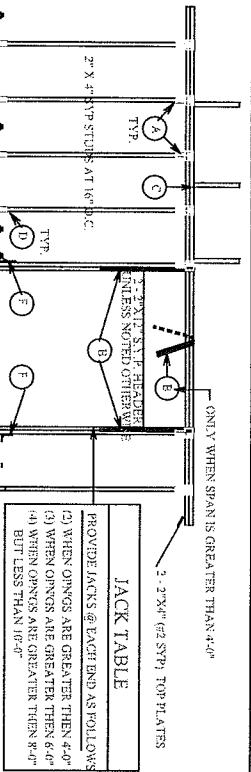
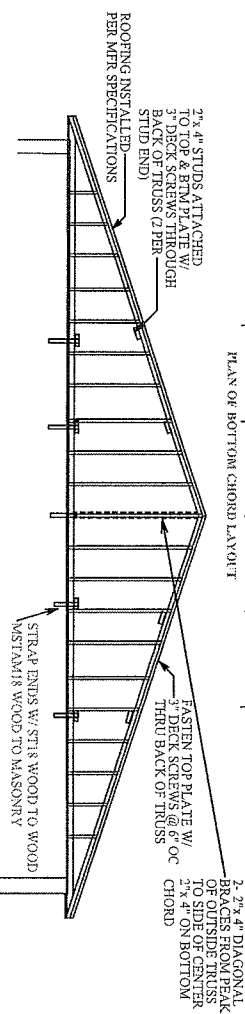
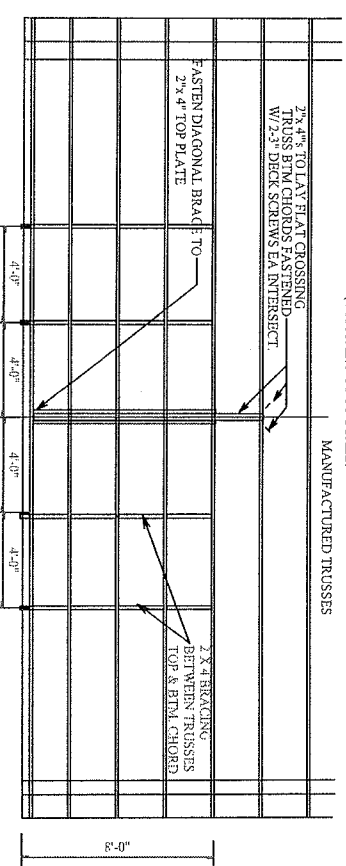


TOP PLATE SPlice DETAIL



TYPICAL LAUNDRY PLUMB WALL

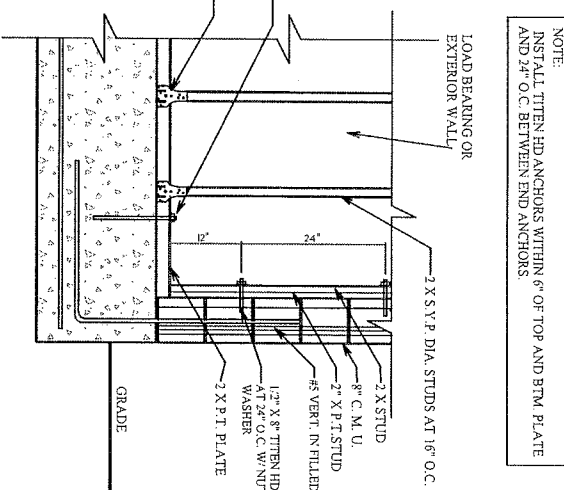
CABLE END REINFORCEMENT
(TYPICAL, NOT TO SCALE)



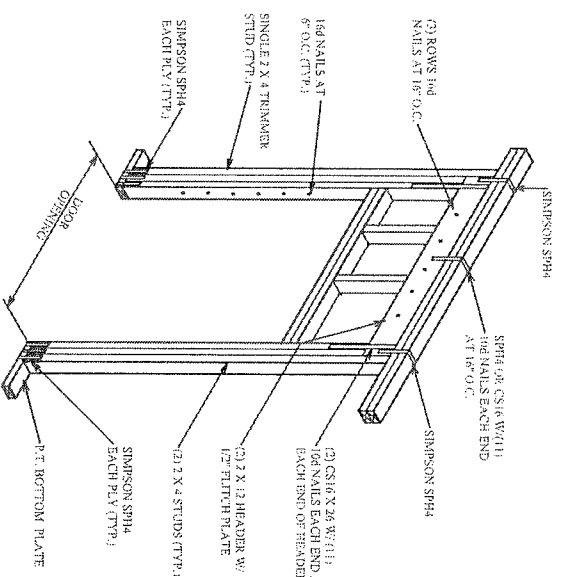
TYPICAL 1 ST. INT. BEARING WALL U.N.O.

CONNECTOR LEGEND

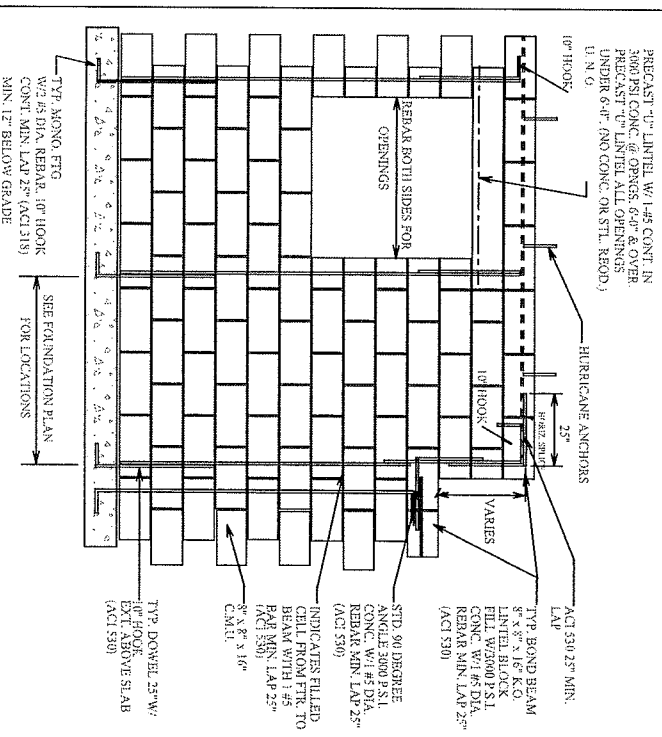
A	SIMPSON SP7 W/ 6-10d x 1-1/2"
B	(4) SIMPSON LSTN1A2 WTR-10d
C	10d FROM TRUSS TO TOP PLATE
D	SIMPSON SP7 W/ 6-10d x 1-1/2"
E	5/8" x 8" ANCHOR BOLT W/ 3" WASHER AT 24" O.C.
F	SIMPSON LETHS W/ 10-10d AND 5/8" ROD HEAD MR. 6 EMBEDMENT UNLESS NOTED OTHERWISE UPLIFT AND ROOF LOAD APPLIED)



WOOD STUD CONNECTION TO MASONRY WALL

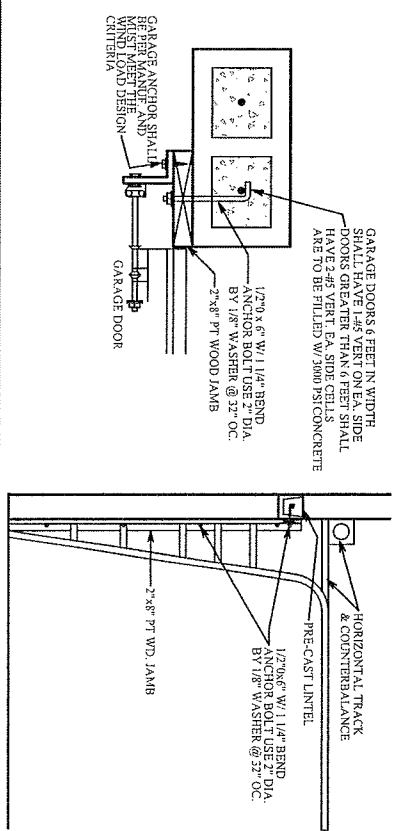


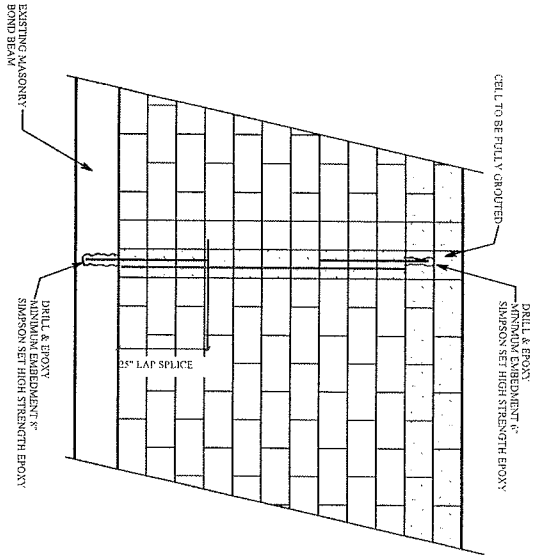
TYPICAL LOAD BEARING HEADER DETAIL



BLOCK WALL/REINFORCEMENT

GARAGE DOOR CONNECTION DETAIL



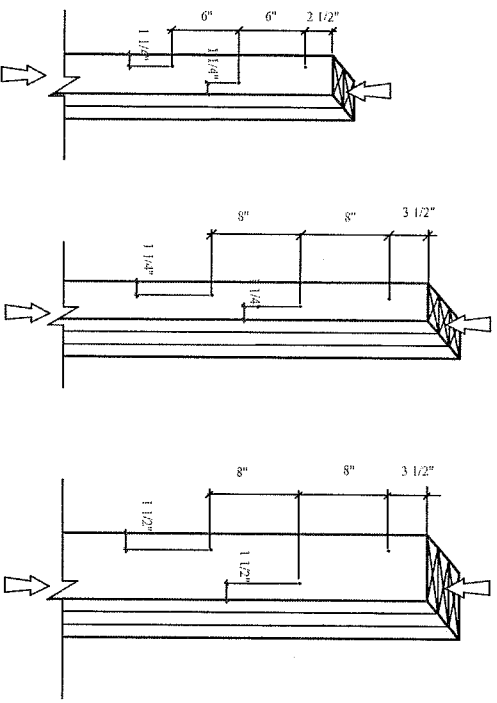


TYP. RETROFIT VERT. DOWEL CONDITION

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

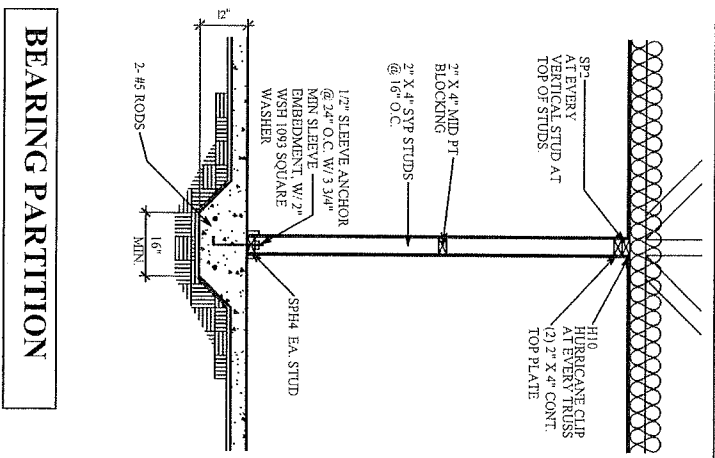


- (2) 2"x4" LAMINATIONS W/ (1) ROW OF STAGGERED 10d COMMON WIRE NAILS (D=0.148, L=3") OR EQUAL
- (3) 2"x4" LAMINATIONS W/ (1) ROW OF STAGGERED 30d COMMON WIRE NAILS (D=0.207, L=4 1/2") OR EQUAL
- (3) 2"x6" LAMINATIONS W/ (2) ROW OF STAGGERED 30d COMMON WIRE NAILS (D=0.207, L=4 1/2") OR EQUAL

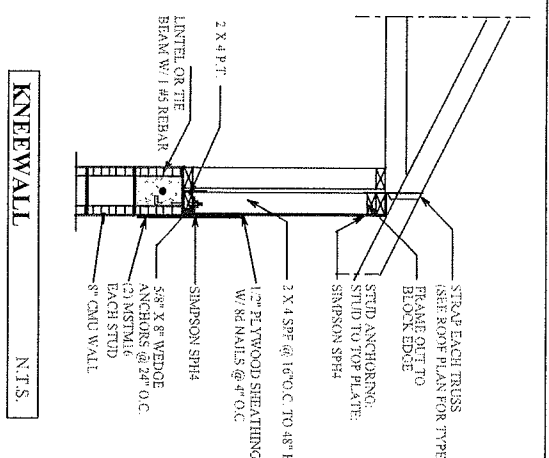
NOTES:

- ADJACENT NAILS ARE DRIVEN FROM OPPOSITE SIDES OF THE COLUMN.
- ALL NAILS PENETRATE AT LEAST 3/4 OF THE THICKNESS OF THE LAST LAMINATION.
- EACH 30d COMMON NAIL MAY BE REPLACED W/ (2) 16d COMMON NAILS, (ONE INTO EACH OUTSIDE FACE OF B.U.C. SAME NUMBER OF ROES, SAME SPACING).
- FOR 4 PLY, PROVIDE 1/4" DIA. X 3 1/2" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 3 PLY).
- FOR 5 PLY, PROVIDE 1/4" DIA. X 7" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 4 PLY).
- REFER TO THIS SECTION 153 FOR ADDITIONAL INFORMATION.

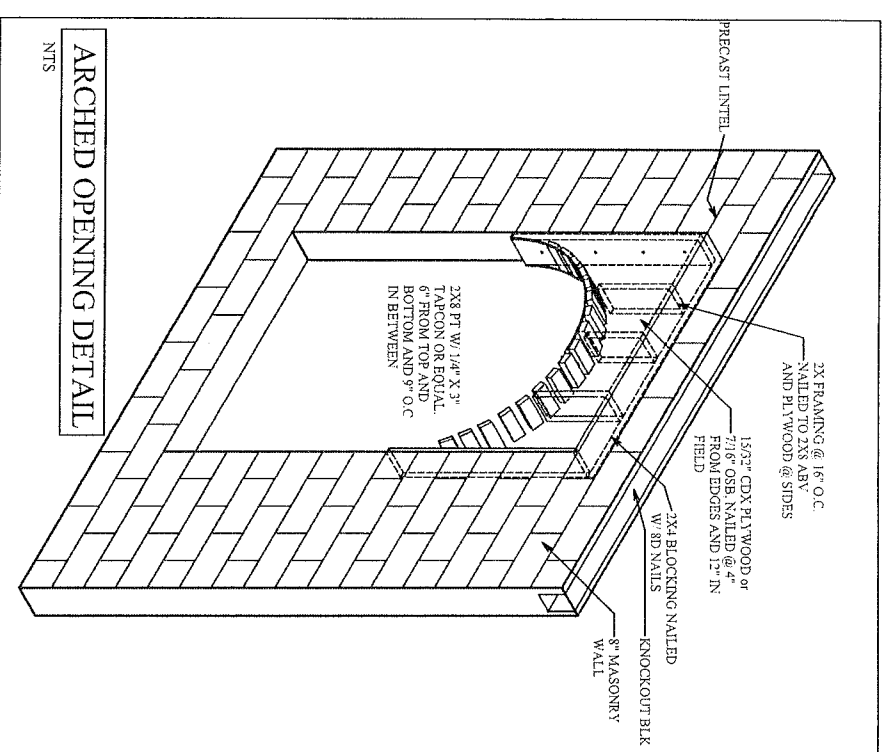
TYP. NAILING SCHEDULE FOR BUILT-UP COLUMNS



BEARING PARTITION



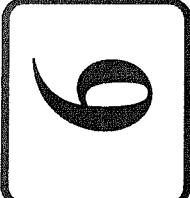
KNEEWALL



ARCHED OPENING DETAIL

CONSTRUCTION DETAILS

A.E.C.S. # 11091 ASPEN 3058



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

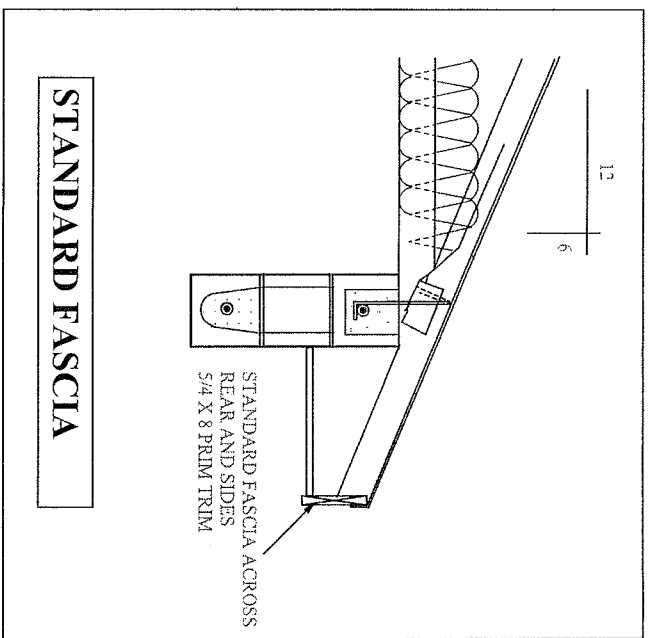
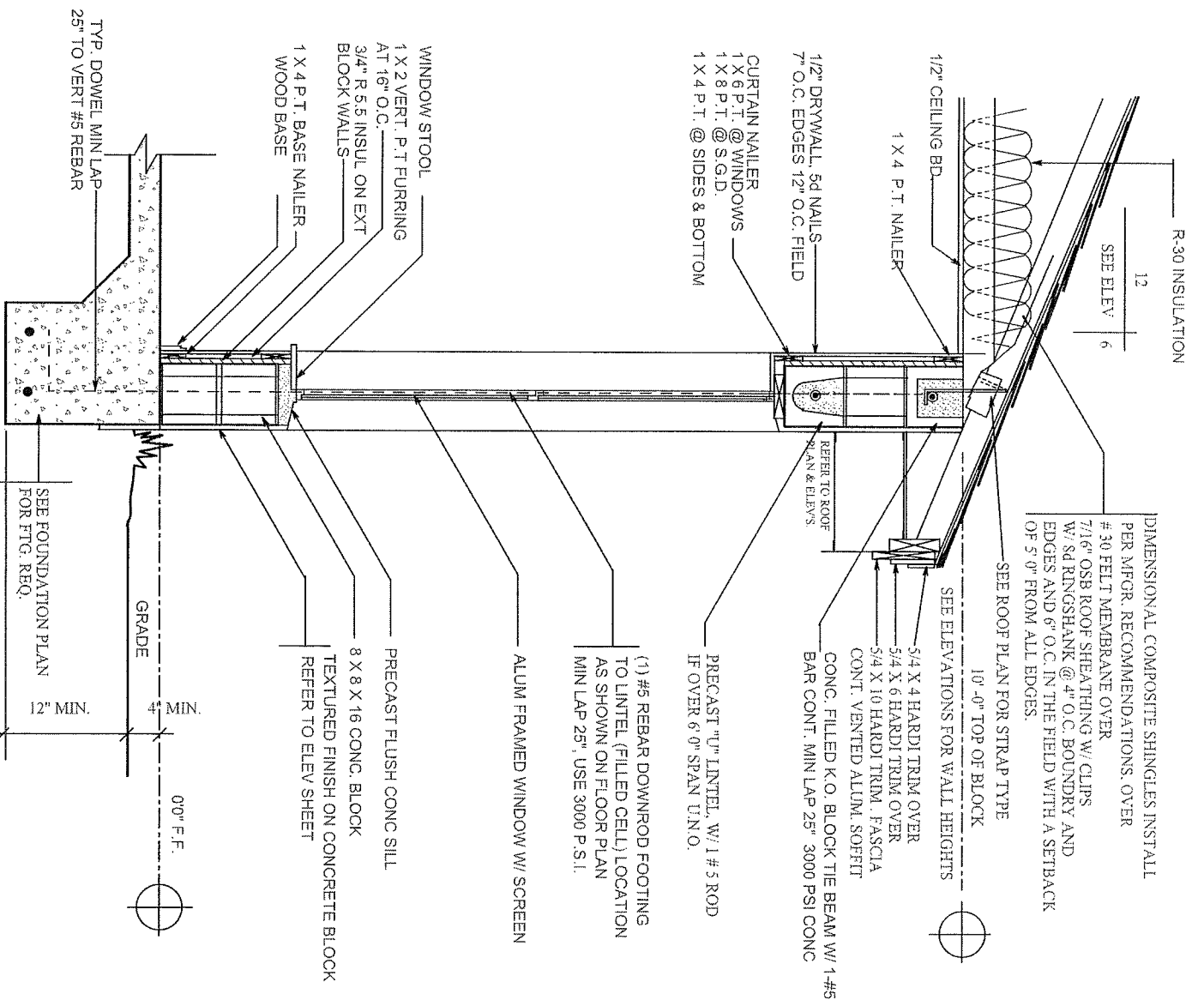
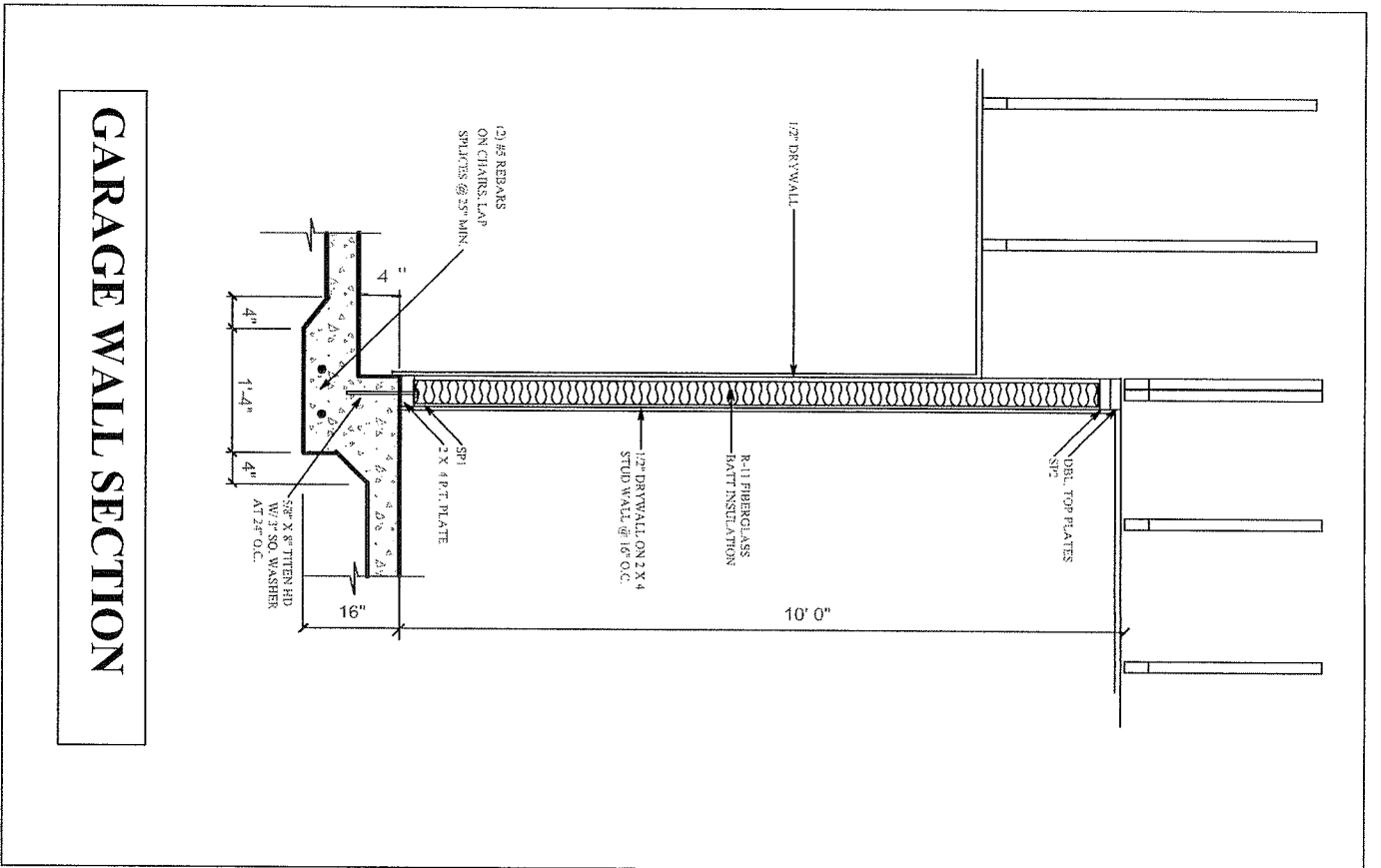
PLAN DATE	11-20-11

RESIDENCE
KEYSTONE SPRINGS
PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 121 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTARY CODES FOR STRUCTURE ONLY

SIGNED: *Richard F. Allen*
 RICHARD F. ALLEN P.E. #36930

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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 3-27-05
ARBWA3.55/11.08	10968, 12
H2	10458, 10
H5	10458, 16
L1	11470, 6
LG12	11470, 7
M37	10982, 4
LSTA18	10458, 4
LSTA24	10458, 4
SP1	10458, 42
SP2	10458, 22
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L30	11473, 19
MSTAN24	11473, 19
MSTAN36	11473, 19
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SPH8	11498, 2
HTT4	11498, 2
HTT5	11498, 2
ABU66	10946, 6

TERMITE SPECIFICATIONS:
 INSTALL "BORACARE" TERMITE PROTECTION SYSTEM
 PER MANUF. SPECIFICATIONS

CONSTRUCTION DETAILS

10

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PLAN DATE
 11-20-11

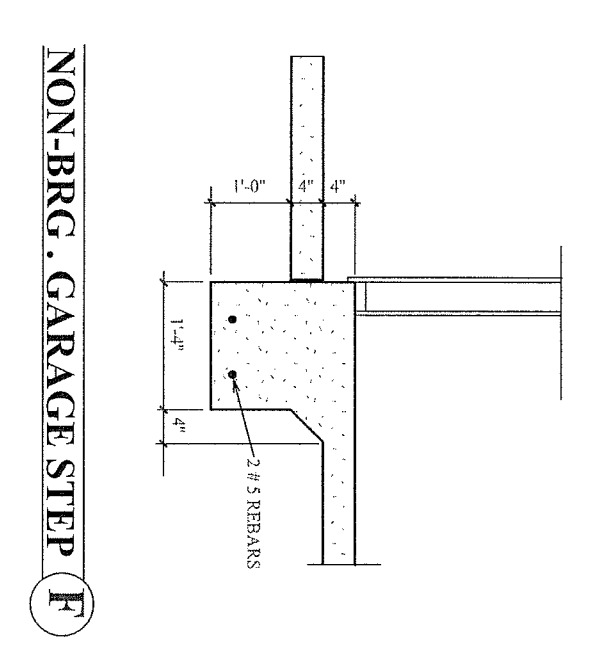
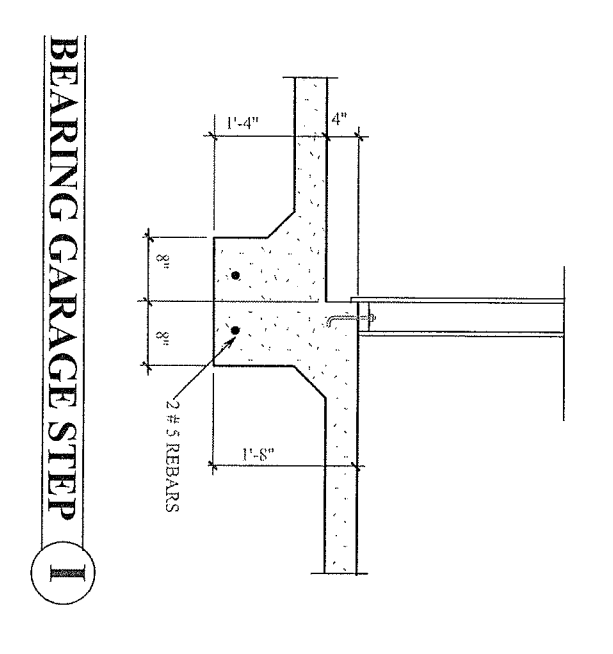
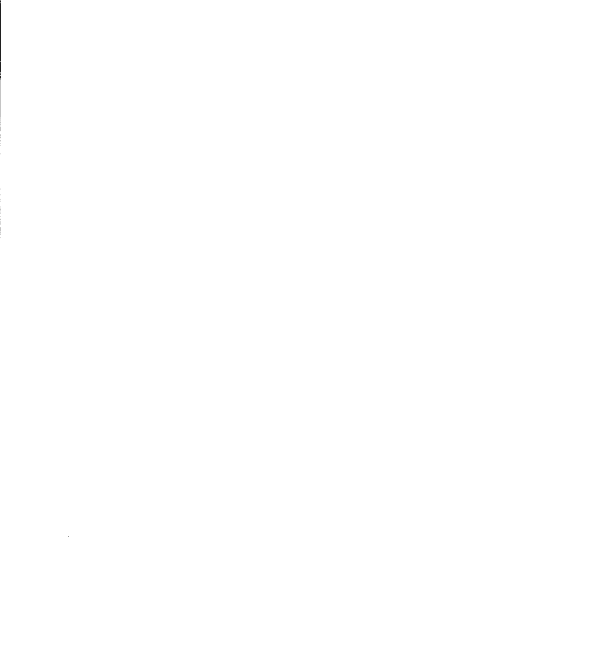
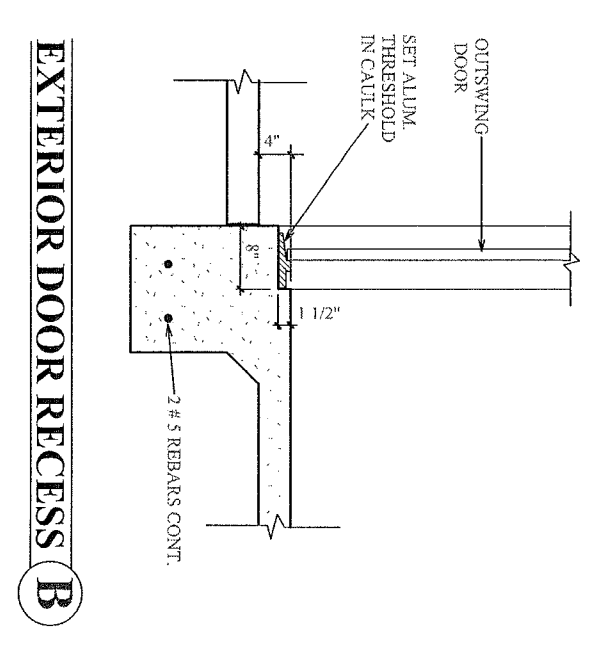
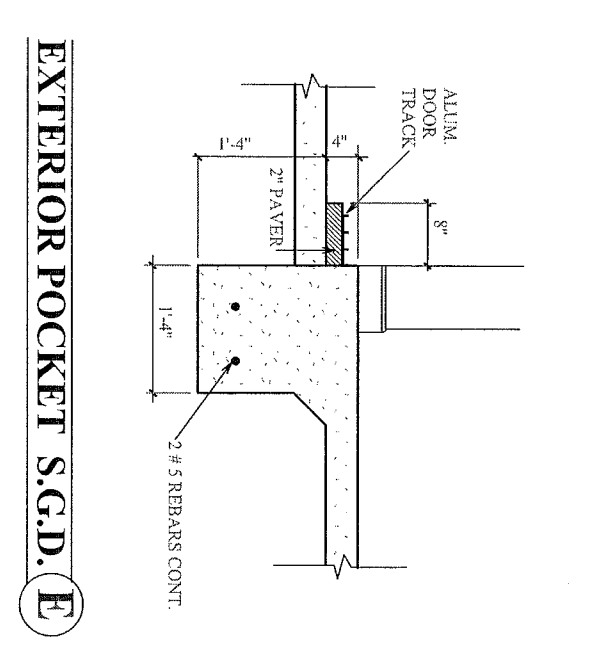
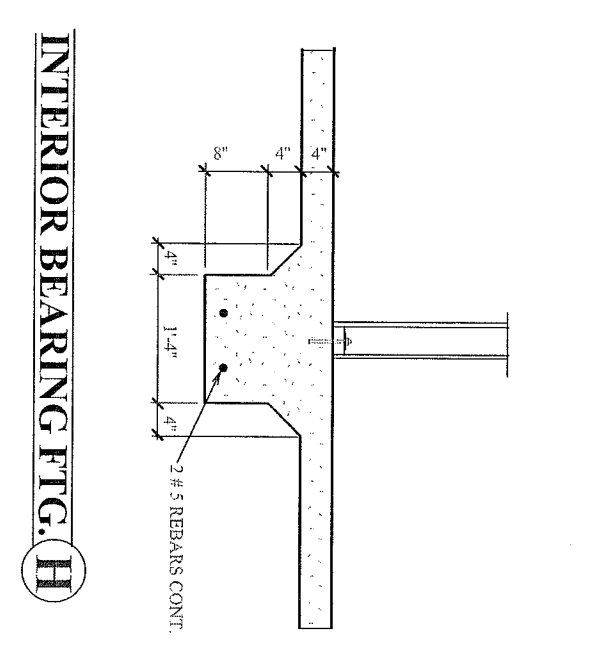
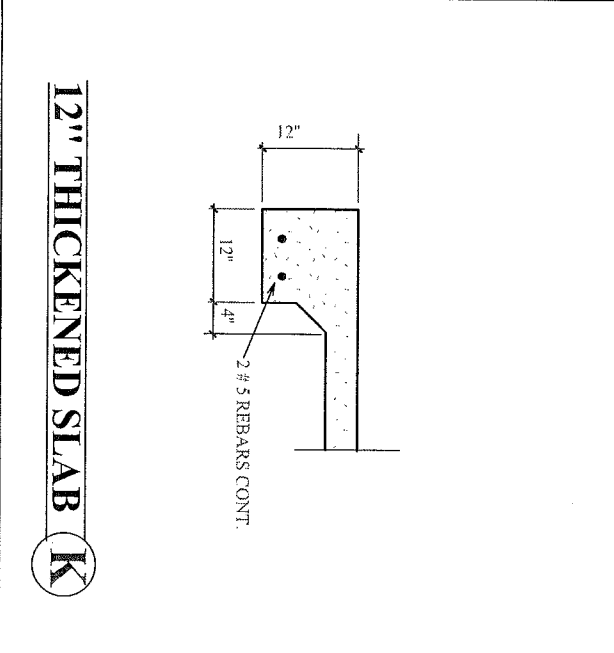
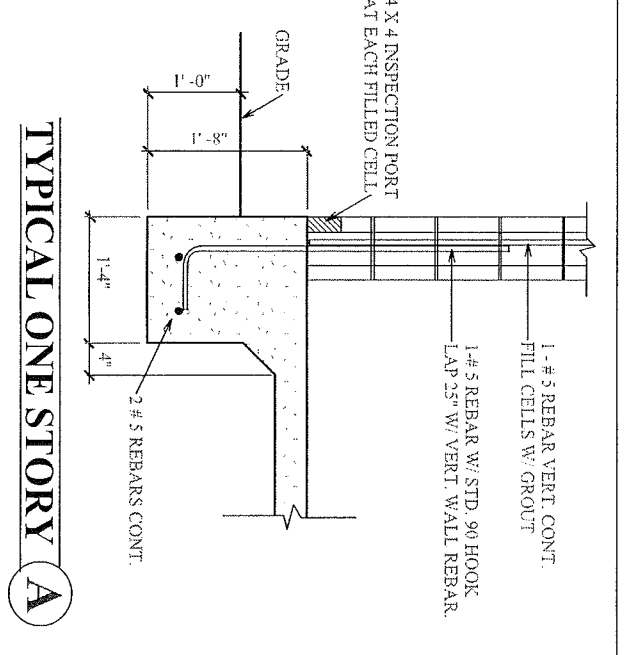
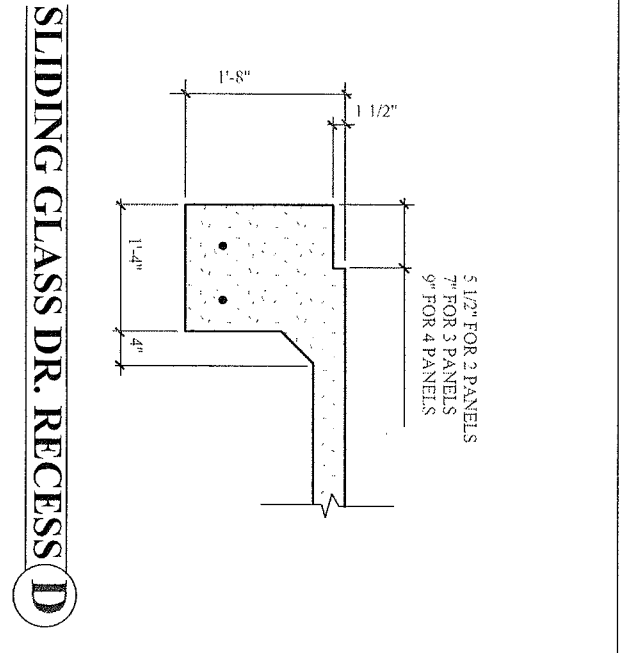
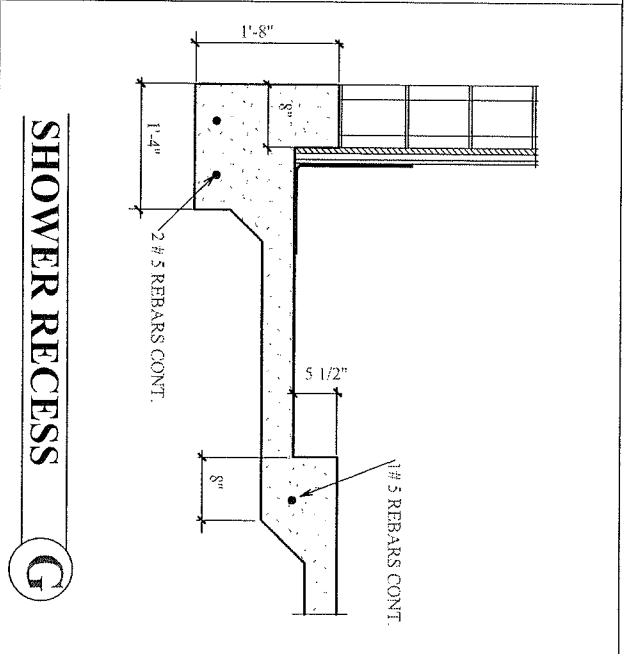
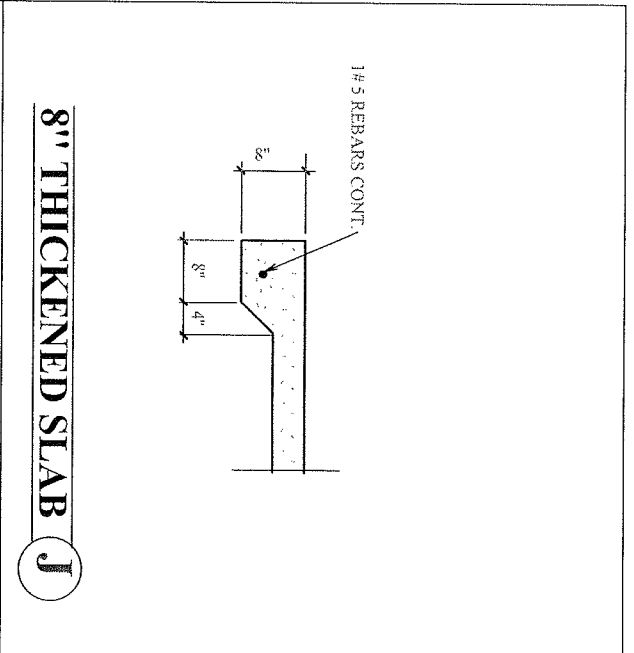
RESIDENCE
 KEYSTONE SPRINGS
 PINELLAS COUNTY

A.E.C.S. # 11091

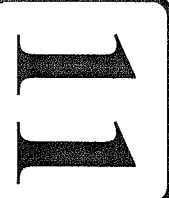
ASPEN 3058

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 121 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTARY CODE FOR STRUCTURE ONLY.
 SIGNED: *[Signature]*
 RICHARD E. ALLEN P.E. #56920

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FOOTING DETAILS



DEEB FAMILY HOMES, LTD.
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 727-376-6831

PLAN DATE
 11-20-11

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 SIGNATURE: [Signature] P.E. #56920
 RICHARD E. ALLEN

ASPEN 3058
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