

		GENERAL NOTES: THE FOLLOWING TECHNICAL CODES SHALL APPLY: 2010 FLORIDA BUILDING CODE, PLUMBING, MECHANICAL, FUEL GAS, ENERGY EFFICIENCY, ACCESSIBILITY, AND NATIONAL ELECTRICAL CODES NEC 2008 1. TANK TYPE WATER CLOSET VOLUME 1.6 GALLONS 2. WALL MOUNT WATER CLOSET VOLUME 3.5 GALLONS 3. WATER - FLOW RATE. PUBLIC FACILITIES 0.5 G.P.M. PRIVATE FACILITIES 2.2 G.P.M. SHOWER HEADS 2.5 G.P.M. VTR LOCATIONS ARE APPROXIMATE AND MAY CHANGE DUE TO JOBSITE CONDITIONS THE FOLLOWING SHALL COMPLY WITH THE 2010 FBC. ☐ PORCHES AND BALCONIES ☐ HANDRAILS ☐ GUARDRAILS ☐ STAIRS ☐ CHIMNEY & FIREPLACE ☐ EGRESS WINDOWS 4. ALL OPENINGS SHALL COMPLY WITH 2010 FBC WIND LOADS AS STATED BELOW. ATTACHMENTS OF WINDOWS, DOORS, SLIDING GLASS DOORS AND O.H. GARAGE DOORS ARE DELEGATED THE MANUFACTURER OF THESE ITEMS. THE MANUFACTURER OF THESE ITEMS SHALL SUBMIT ATTACHMENTS TO ENGINEER OF RECORD FOR REVIEW PRIOR TO INSTALLATION. SEE ATTACHED SPECIFICATION SHEETS FOR MANUFACTURERS DESIGN CRITERIA AND INSTALLATION METHODS FOR WINDOWS, DOORS, SLIDING GLASS DOORS, OVERHEAD GARAGE DOORS, AND ROOFING. 5. ALL DOORS INTERIOR & EXTERIOR ARE 8' 0" UNLESS OTHERWISE NOTED ALL SHOWER ENCLOSURES TO BE TEMPERED GLASS 6. ALL WINDOWS WITHIN 24" OF DOORS (INTERIOR & EXTERIOR) AND WITHIN 18" OFF FLR TO BE TEMPERED GLASS.	SOFTPLAN ARCHITECTURAL DESIGN SOFTWARE ROBBIAN DESIGN AL ROBBIAN A.I.B.D. 6397 CONVIEWOOD SQ. NEW PORT RICHEY, FL. 34653 (727) 842-2259 MAIL:al@robhandesign.com A I AIBD 7059 Blair Road NW Suite 201 B D Washington DC 20012 N-C-B-D-C NATIONAL COUNCIL OF PROFESSIONAL ENGINEERS REGISTERED PROFESSIONAL ENGINEER REGISTERED PROFESSIONAL ENGINEER REGISTERED PROFESSIONAL ENGINEER REGISTERED PROFESSIONAL ENGINEER ALLEN ENGINEERING AND CONSTRUCTION SERVICES, INC. (AECS) IS NOT RESPONSIBLE FOR THE ARCHITECTURAL DESIGN, ITS FEATURES AND ASSOCIATED DIMENSIONS. THE ARCHITECTURAL INFORMATION IS ACCEPTED AS BEING ACCURATE AND IS USED BY AECS SOLELY FOR THE PURPOSE OF DETERMINING STRENGTH, FIRE PROTECTION, AND FLOOD RESISTANCE CONSTRUCTION REQUIREMENTS.																																										
			INDEX OF DRAWINGS <table><tr><th>SHEET</th><th>TITLE</th></tr><tr><td>S</td><td>COVER SHEET</td></tr><tr><td>S1</td><td>STRUCTURAL ENGINEER NOTES</td></tr><tr><td>S2</td><td>STRUCTURAL ENGINEER NOTES</td></tr><tr><td>S3</td><td>STRUCTURAL ENGINEER NOTES</td></tr><tr><td>S4</td><td>WIND LOAD DESIGN DATA</td></tr><tr><td>1</td><td>FOUNDATION PLAN</td></tr><tr><td>1A</td><td>STEM WALL LOCATION PLAN</td></tr><tr><td>2</td><td>FLOOR PLAN NOTES</td></tr><tr><td>3</td><td>DIMENSION PLAN</td></tr><tr><td>4</td><td>EXTERIOR ELEVATIONS</td></tr><tr><td>4A</td><td>ENTRY TOWER DETAILS</td></tr><tr><td>5</td><td>EXTERIOR ELEVATIONS</td></tr><tr><td>6</td><td>ROOF PLAN</td></tr><tr><td>6A</td><td>TRUSS PLAN</td></tr><tr><td>6B</td><td>TOWER TRUSS PLAN</td></tr><tr><td>7</td><td>ELECTRICAL PLAN</td></tr><tr><td>8</td><td>CONSTRUCTION DETAILS</td></tr><tr><td>9</td><td>CONSTRUCTION DETAILS</td></tr><tr><td>10</td><td>TYPICAL WALL SECTIONS</td></tr><tr><td>11</td><td>TYPICAL FOOTING DETAILS</td></tr></table>	SHEET	TITLE	S	COVER SHEET	S1	STRUCTURAL ENGINEER NOTES	S2	STRUCTURAL ENGINEER NOTES	S3	STRUCTURAL ENGINEER NOTES	S4	WIND LOAD DESIGN DATA	1	FOUNDATION PLAN	1A	STEM WALL LOCATION PLAN	2	FLOOR PLAN NOTES	3	DIMENSION PLAN	4	EXTERIOR ELEVATIONS	4A	ENTRY TOWER DETAILS	5	EXTERIOR ELEVATIONS	6	ROOF PLAN	6A	TRUSS PLAN	6B	TOWER TRUSS PLAN	7	ELECTRICAL PLAN	8	CONSTRUCTION DETAILS	9	CONSTRUCTION DETAILS	10	TYPICAL WALL SECTIONS	11	TYPICAL FOOTING DETAILS
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NOTICE TO SUBCONTRACTORS : DUE TO SPACE LIMITATIONS IN THIS 11"X 17" PLAN FORMAT, AND TO ELIMINATE CLUTTER AND TEXT READABILITY ISSUES , SOME DETAILS AND NOTATIONS MAY OR MAY NOT BE LOCATED ON THE SAME SHEETS OR IN THE SAME LOCATIONS AS PROVIDED FOR BY OTHER CONTRACTORS OR ARCHITECTS. IT WOULD BE IN YOUR BEST INTREST TO REVIEW THESE PLANS AND LOCATE THE APPROPORIATE INFORMATION REQUIRED TO COMPLETE YOUR SPECIFIC PORTION OF THE JOB BEFORE BEGINNING CONSTRUCTION.	NOTICE TO BUILDER IT IS THE INTENT OF THIS DESIGNER THAT THESE PLANS ARE ACCURATE AND ARE CLEAR ENOUGH FOR THE LICENSED PROFESSIONAL TO CONSTRUCT THIS PROJECT. IN THE EVENT THAT SOMETHING IS UNCLEAR OR NEEDS CLARIFICATION..STOP..AND CALL THE DESIGNER LISTED IN THIS TITLE PAGE. IT IS THE RESPONSIBILITY OF THE LICENSED PROFESSIONAL THAT IS CONSTRUCTING THIS PROJECT TO FULLY REVIEW THESE DOCUMENTS BEFORE CONSTRUCTION BEGINS AND ANY AND ALL CORRECTIONS, IF NEEDED, TO BE MADE BEFORE ANY WORK IS DONE.	WINDOW INSTALLATION NOTES: 1. WINDOWS MUST BE FASTENED INTO STRUCTURAL MEMBERS PER MFG'S. DETAIL REQUIREMENTS PER DESIGN CRITERIA NOTED ON THESE DRAWINGS. 2. WINDOWS ARE NOT IMPACT RESISTANT TYPE. STORM SHUTTERS OR PANELS ARE REQUIRED. 3. ROOF, WALLS AND WINDOW FASTENINGS MUST BE ENGINEERED AND SPECIFIED FOR CUMULATIVE INTERNAL PRESSURE AND EXTERNAL NEGATIVE (SUCTION) PRESSURES WHICH VARIES ACCORDING TO AREAS AS NOTED IN THE DESIGN CRITERIA AS NOTED ON PAGE S4.																																											

COVER SHEET

A.E.C.S. # 00000

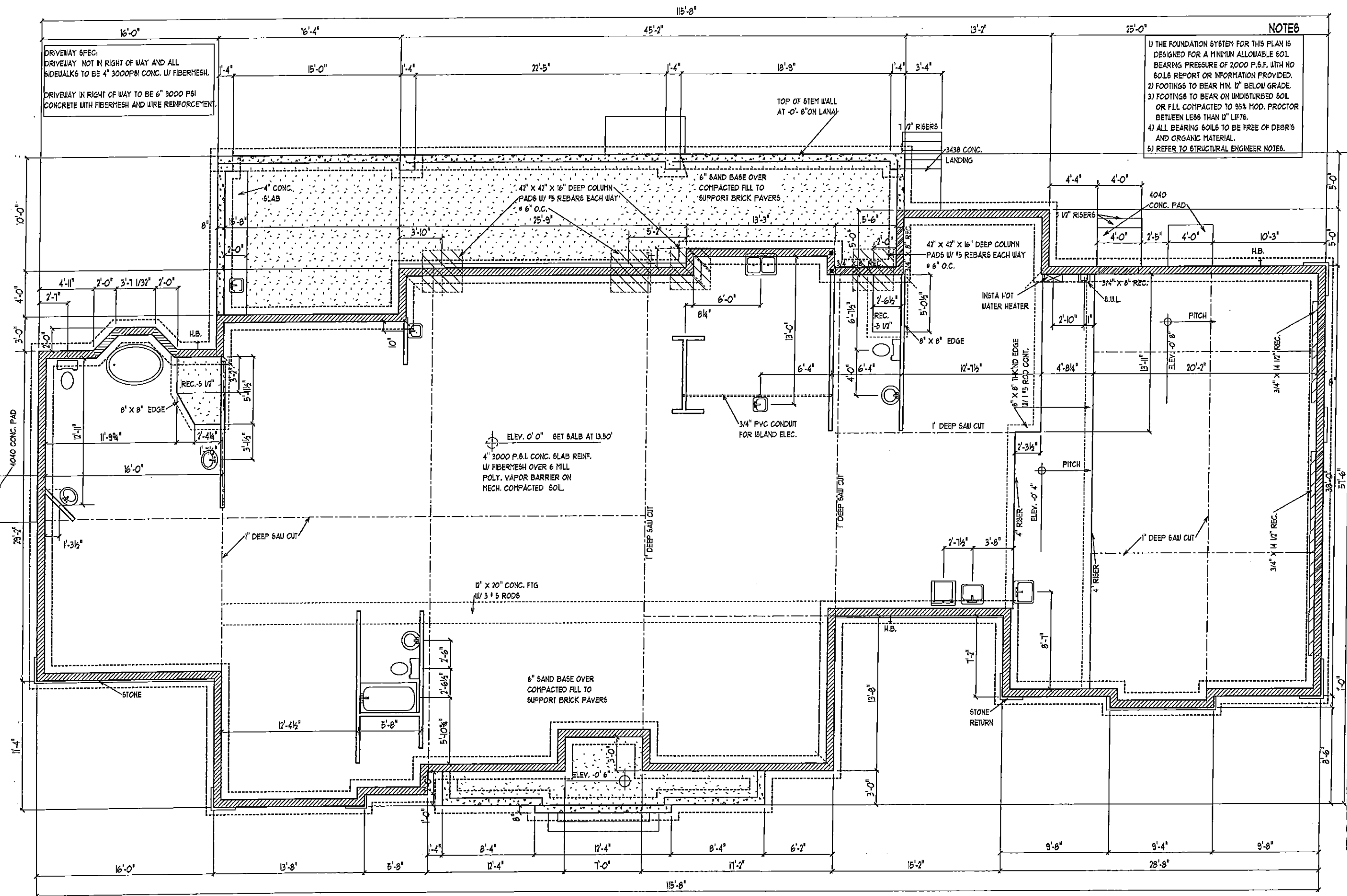
ALLEN ENGINEERING &
CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH THE FLORIDA
BUILDING CODE 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. #5650

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPON SPRINGS, FL.

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

S



NOTES

FOUNDATION PLAN

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

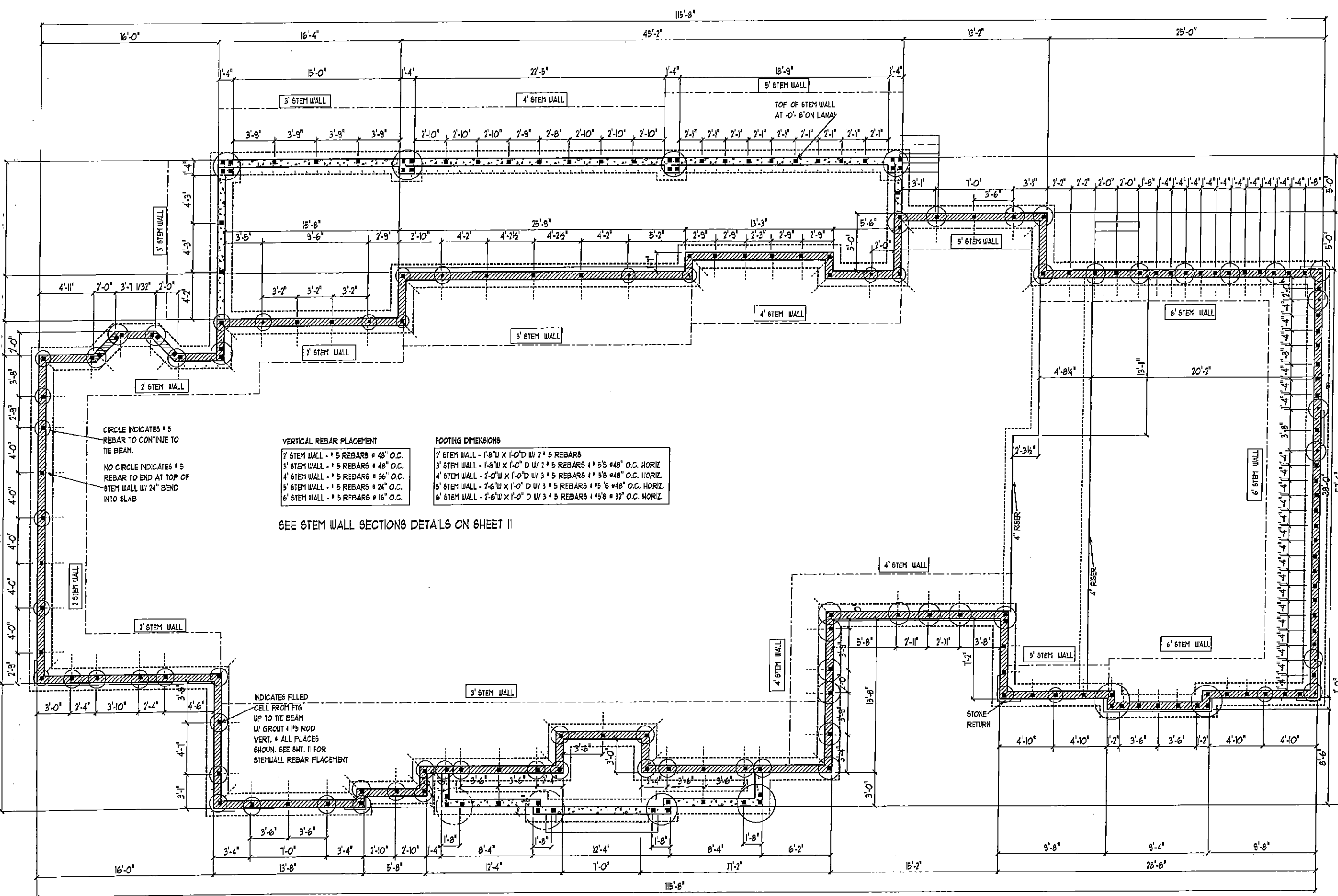
**MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPON SPRINGS, FL.**

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

SIGNED _____

A.E.C.S. # 00000

P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallenpe@gmail.com



- CIRCLE INDICATES # 5 REBAR TO CONTINUE TO TIE BEAM.
NO CIRCLE INDICATES # 5 REBAR TO END AT TOP OF STEM WALL W/ 24" BEND INTO SLAB
- VERTICAL REBAR PLACEMENT**
- 2' STEM WALL - # 5 REBARS @ 48" O.C.
 - 3' STEM WALL - # 5 REBARS @ 48" O.C.
 - 4' STEM WALL - # 5 REBARS @ 36" O.C.
 - 5' STEM WALL - # 5 REBARS @ 24" O.C.
 - 6' STEM WALL - # 5 REBARS @ 16" O.C.
- FOOTING DIMENSIONS**
- 2' STEM WALL - 1'-8" W X 1'-0" D W/ 2 # 5 REBARS
 - 3' STEM WALL - 1'-8" W X 1'-0" D W/ 2 # 5 REBARS + 1 # 5 @ 48" O.C. HORIZ
 - 4' STEM WALL - 2'-0" W X 1'-0" D W/ 3 # 5 REBARS + 1 # 5 @ 48" O.C. HORIZ
 - 5' STEM WALL - 2'-6" W X 1'-0" D W/ 3 # 5 REBARS + 1 # 5 @ 48" O.C. HORIZ
 - 6' STEM WALL - 2'-6" W X 1'-0" D W/ 3 # 5 REBARS + 1 # 5 @ 32" O.C. HORIZ

SEE STEM WALL SECTIONS DETAILS ON SHEET II

INDICATES FILLED CELL FROM FTG UP TO TIE BEAM W/ GROUT + #5 ROD VERT. # ALL PLACES SHOWN. SEE SHT. II FOR STEM WALL REBAR PLACEMENT

STEM WALL LOCATION PLAN

SCALE 1/8" = 1'-0"

1A

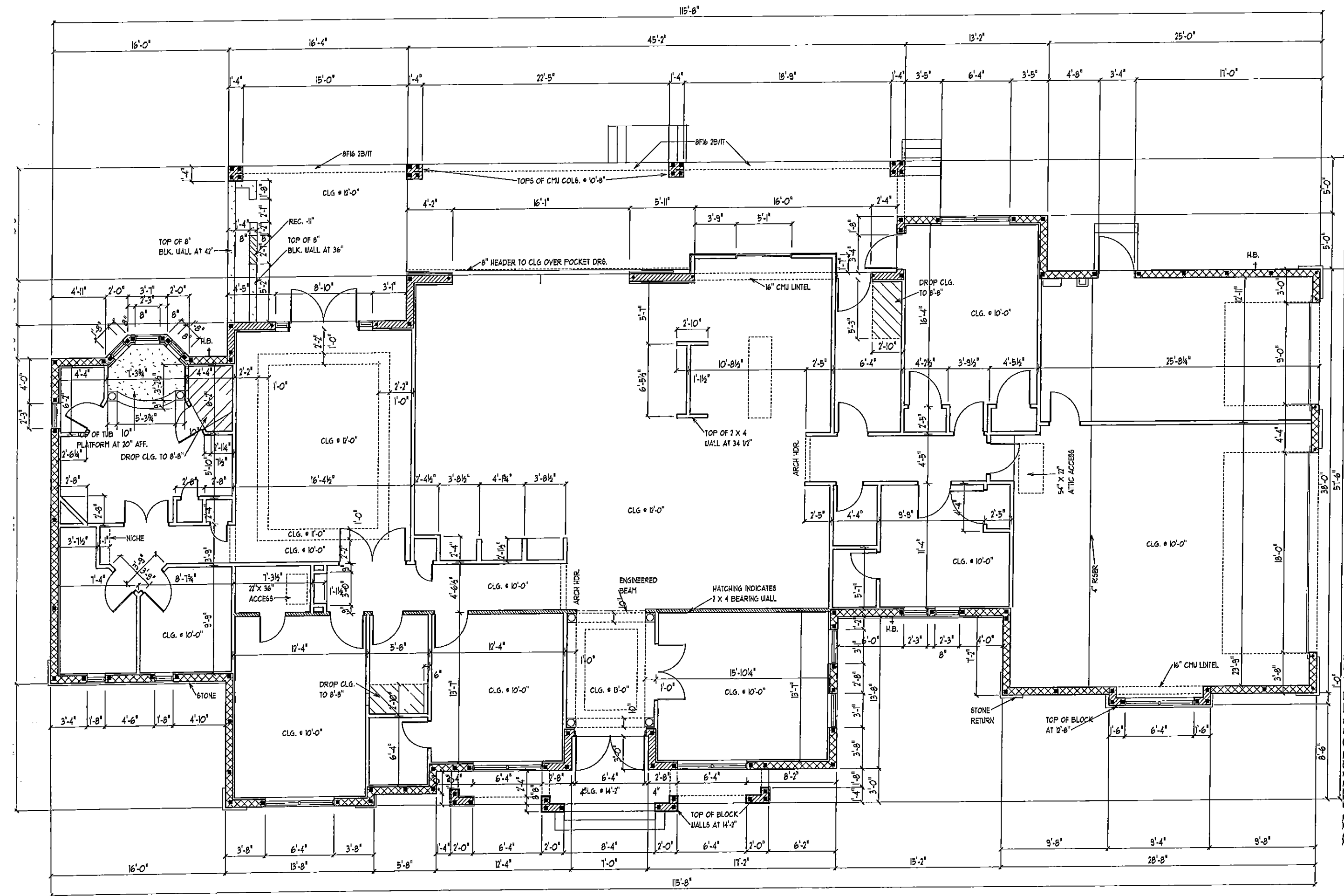
DEEB FAMILY HOMES, LTD.
9400 RIVER CROSSING BLD.
NEW PORT RICHEY, FL. 34655

PLAN DATE
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPOON SPRINGS, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS AND IT IS IN COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES. I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF FLORIDA. MY LICENSE NO. IS 15000. I HAVE REVIEWED THE DRAWINGS AND THEY ACCURATELY REPRESENT THE DESIGN. I HAVE REVIEWED THE CALCULATIONS AND THEY ARE CORRECT. I HAVE REVIEWED THE SPECIFICATIONS AND THEY ARE COMPLETE. I HAVE REVIEWED THE NOTES AND THEY ARE CLEAR. I HAVE REVIEWED THE ENTIRE SET OF DRAWINGS AND THEY ARE COMPLETE AND CORRECT. I HAVE REVIEWED THE ENTIRE SET OF DRAWINGS AND THEY ARE COMPLETE AND CORRECT. I HAVE REVIEWED THE ENTIRE SET OF DRAWINGS AND THEY ARE COMPLETE AND CORRECT.

A.E.C.S. # 00000
ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56926 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallenpe@gmail.com



DIMENSION PLAN

SCALE 1/8" = 1'-0"

PLAN DATE
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

**DEE B FAMILY
HOMES, LTD.**

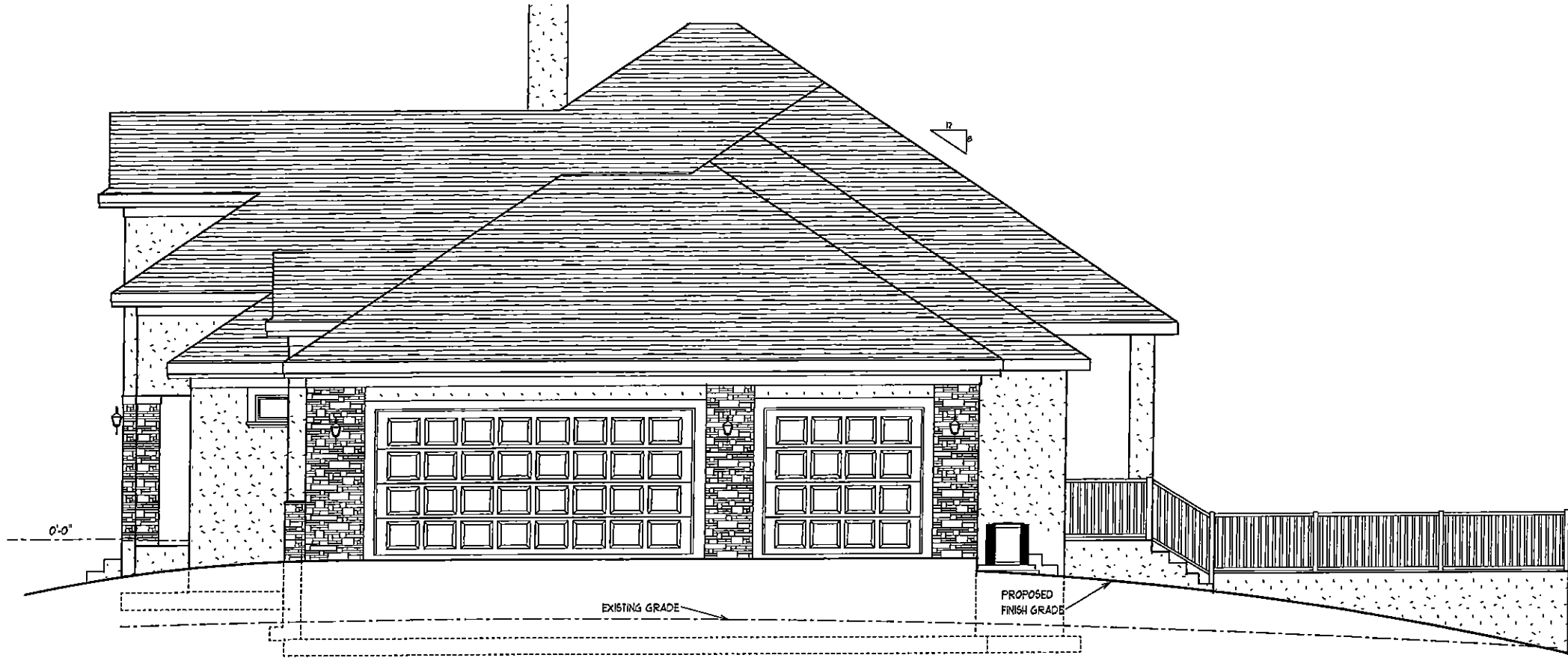
3

**MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPON SPRINGS, FL.**

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH AS HPI/ULTIMATE
WIND LOADS AND IT IS IN COMPLIANCE
WITH SECT. 301 OF THE 2000 FLORIDA
RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY

SIGNED _____
RICHARD E. ALLEN P.E. 154920

**ALLEN ENGINEERING &
CONSTRUCTION SERVICE**
RICHARD ALLEN PROFESSIONAL ENGINEER
P.E. # 56970 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallenpe@gmail.com



RIGHT SIDE ELEVATION



FRONT ELEVATION

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

A.E.C.S. # 00000
 ALLEN ENGINEERING &
 CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
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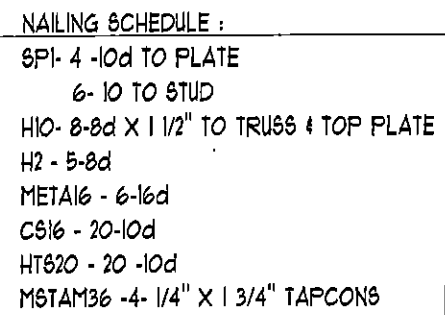
I HEREBY CERTIFY THAT I HAVE
 PERFORMED THE ATTACHED DESIGN
 TO COMPLY WITH THE MINIMUM
 WIND LOADS AND IT IS IN COMPLIANCE
 WITH REG. 301 OF THE 2010 FLORIDA
 RESIDENTIAL BUILDING CODE
 SEALED FOR STRUCTURE ONLY
 SIGNED
 RICHARD E. ALLEN P.E. #4630

MINIERI RESIDENCE
 LOT 129 AUTUMN WOODS
 UNIT II
 TARPON SPRINGS, FL.

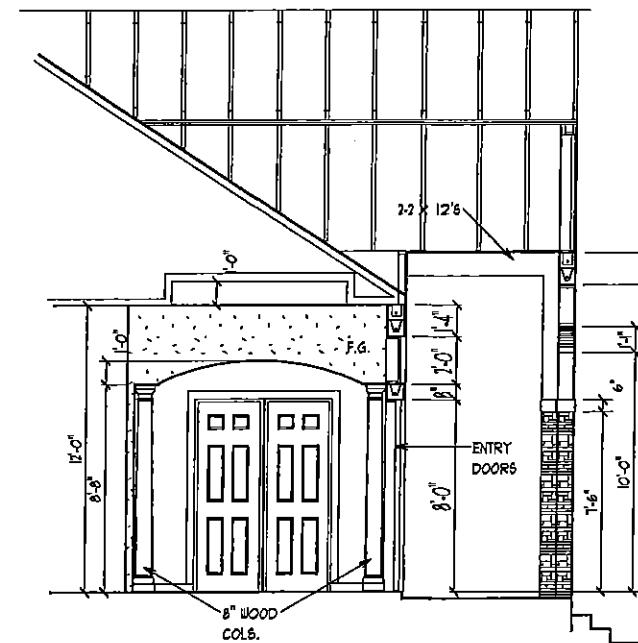
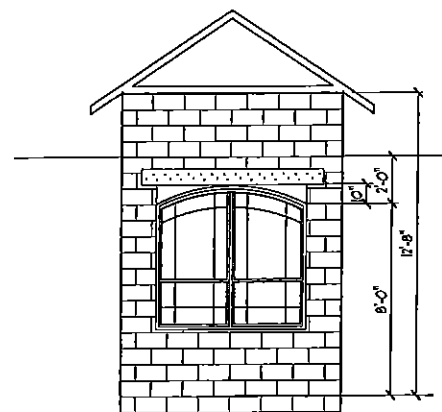
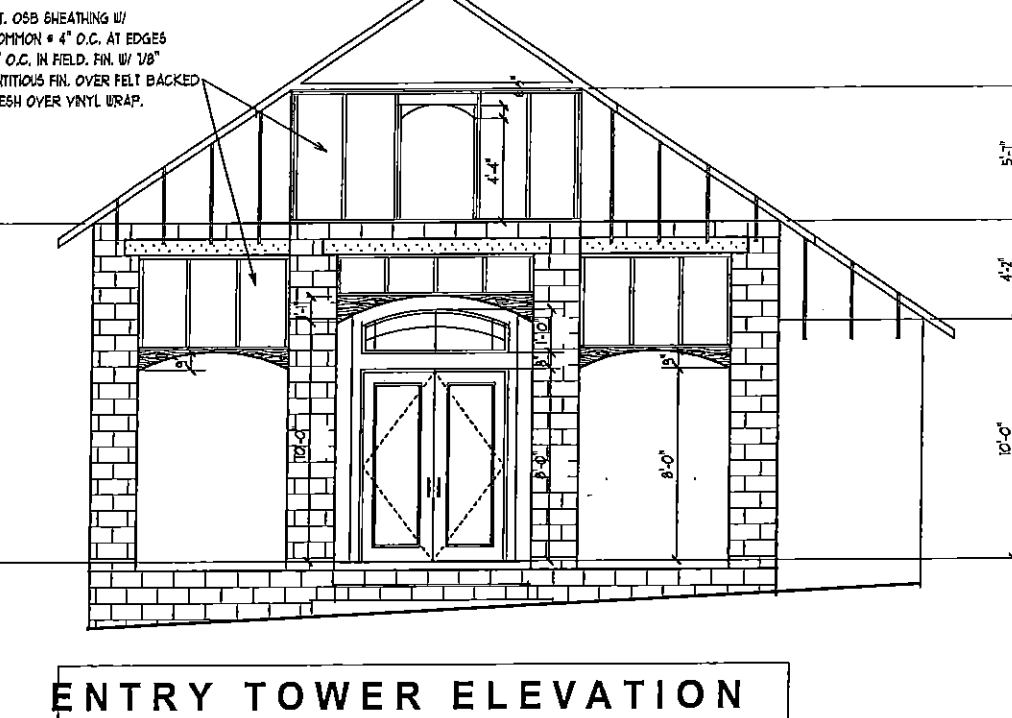
PLAN DATE
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

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

4



NOTE: ALL NON STRUCTURAL LUMBER
IS TO BE SOUTHERN PINE FIR U.N.O.



1/2" EXT. OSB SHEATHING W/
1bd COMMON @ 4" O.C. AT EDGES
AND 4" O.C. IN FIELD. FIN. W/ 1/8"
CEMENTITIOUS FIN. OVER FELT BACKED
WIRE MESH OVER VINYL WRAP.

SECTION DETAILS

SCALE 1/8" = 1' 0"

**DEEB FAMILY
HOMES, LTD.**
9400 RIVER CROSSING BLD.

9400 RIVER CROSSING BLD.

**MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II**

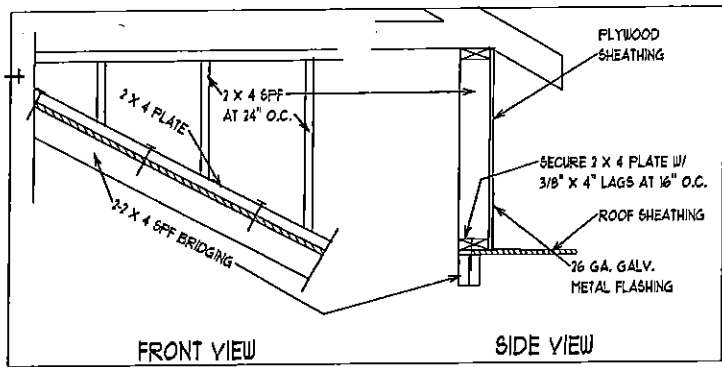
I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH 45 MPM ULTIMATE
WIND LOADS AND IT IS IN COMPLIANCE
WITH SECT. 301 OF THE 2010 FLORIDA
RESIDENTIAL BUILDING CODE

A.E.C.S. # 00000

**ALLEN ENGINEERING &
CONSTRUCTION SERVICES**

RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542

4/

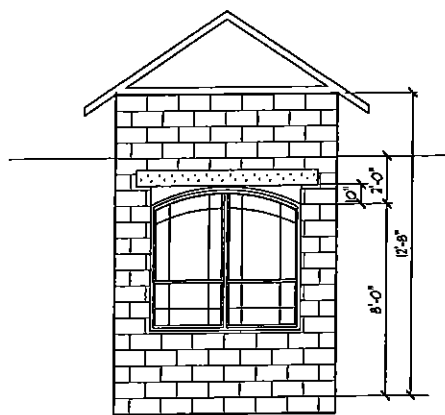
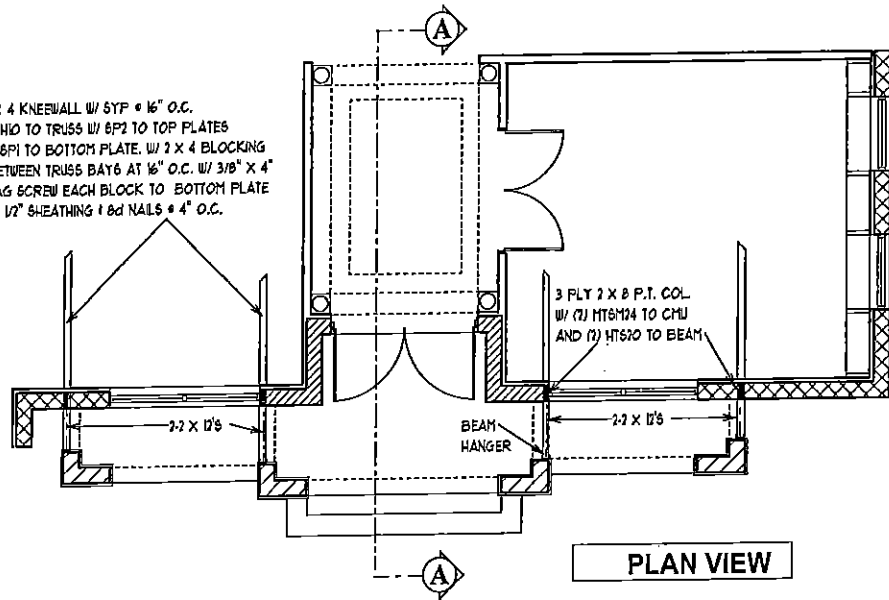


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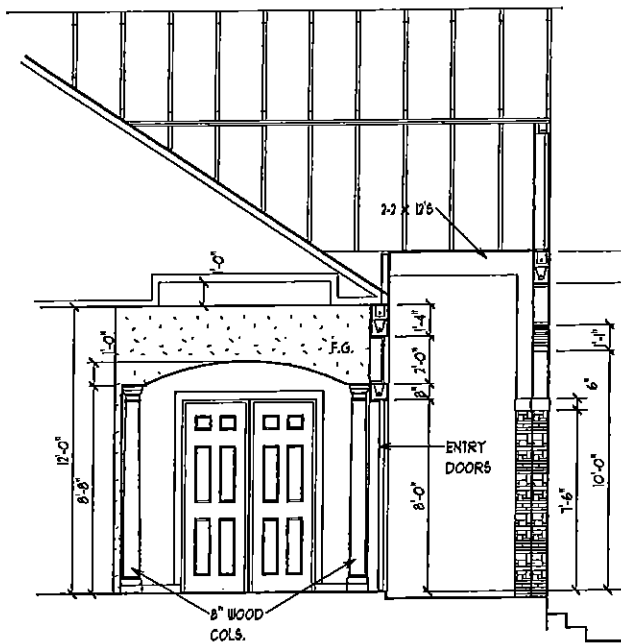
6P1- 4 -10d TO PLATE
 6- 10 TO STUD
 H10- 8-8d X 1 1/2" TO TRUSS & TOP PLATE
 H2- 5-8d
 METAL6 - 6-16d
 C616 - 20-10d
 HT620 - 20 -10d
 M6TAM36 -4- 1/4" X 1 3/4" TAPCONS

NOTE: ALL NON STRUCTURAL LUMBER
 IS TO BE SOUTHERN PINE FIR U.N.O.

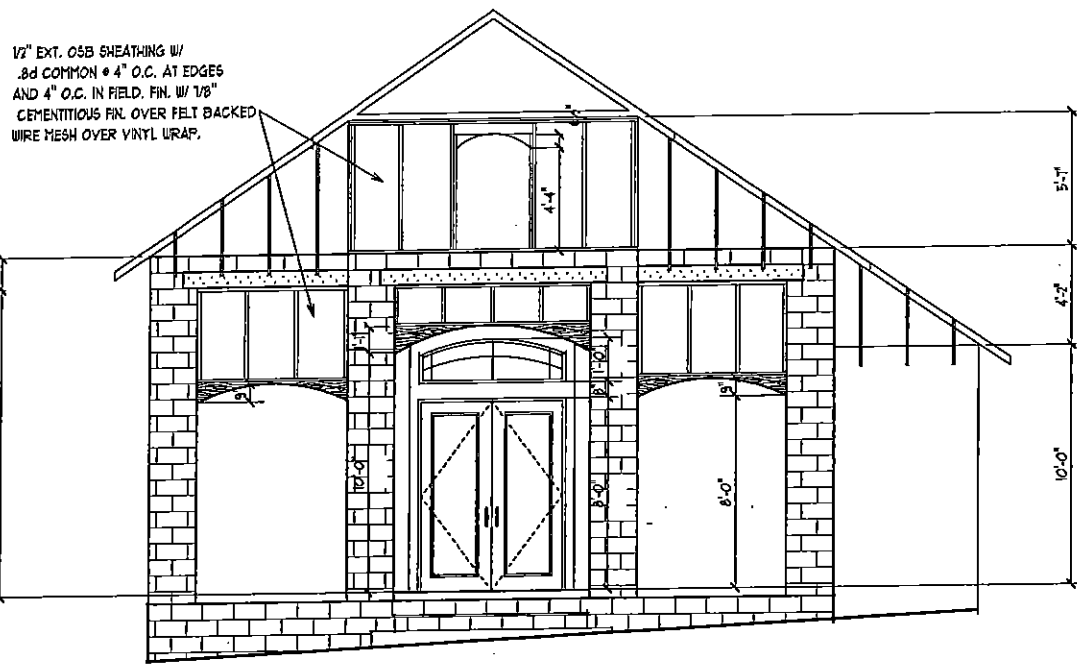
2 X 4 KNEEWALL W/ 5TP @ 16" O.C.
 W/ H10 TO TRUSS W/ 6P2 TO TOP PLATES
 W/ 6P1 TO BOTTOM PLATE. W/ 2 X 4 BLOCKING
 BETWEEN TRUSS BAYS AT 16" O.C. W/ 3/8" X 4"
 LAG SCREW EACH BLOCK TO BOTTOM PLATE
 W/ 1/2" SHEATHING & 8d NAILS @ 4" O.C.



GARAGE



SECTION A - A



ENTRY TOWER ELEVATION

SECTION DETAILS

SCALE 1/8" = 1' 0"

PLAN DATE	PLAN DATE
11-10-14	11-10-14
11-20-14	11-20-14
11-26-14	11-26-14
1-5-15	1-5-15
1-15-15	1-15-15

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

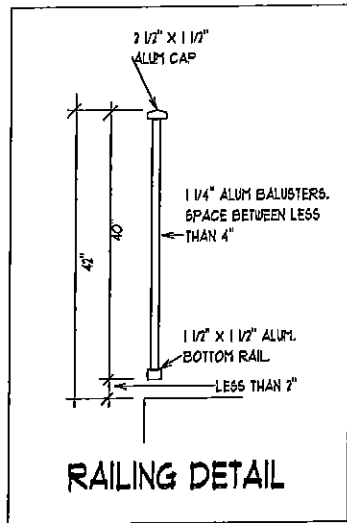
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A.E.C.S. # 00000

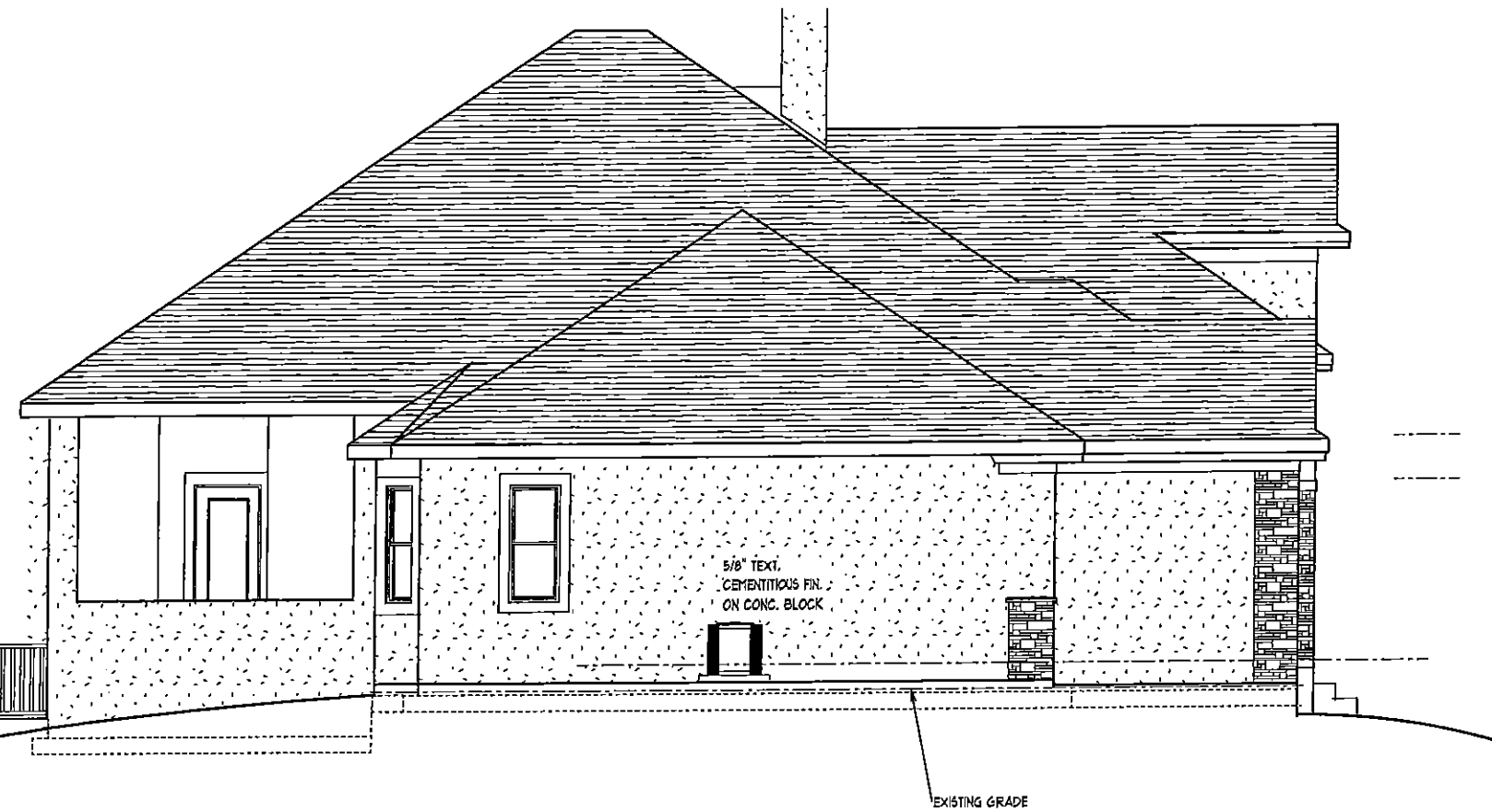
ALLEN ENGINEERING &
 CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 P.O. BOX 331
 NEW PORT RICHEY, FL. 34656
 727-842-6100
 richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE
 PREPARED THE ATTACHED DESIGN
 TO COMPLY WITH ALL APPLICABLE
 LOCAL, STATE AND FEDERAL
 REQUIREMENTS AND IT IS MY JUDGMENT
 THAT THE DESIGN IS IN ACCORDANCE
 WITH THE BUILDING CODE
 OF THE STATE OF FLORIDA
 FOR THE STRUCTURE ONLY
 SIGNED
 RICHARD E. ALLEN P.E. #56920

MINIERI RESIDENCE
 LOT 129 AUTUMN WOODS
 UNIT II
 TARPON SPRINGS, FL.



SEE RAILING DETAIL
ABOVE
PROPOSED
FINISHED GRADE



LEFT SIDE ELEVATION



REAR ELEVATION

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

A.E.C.S. # 00000

ALLEN ENGINEERING &
CONSTRUCTION SERVICES

RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542

P.O. BOX 351

NEW PORT RICHEY, FL. 34656

727-842-6100

richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE
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TO COMPLY WITH ALL APPLICABLE
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RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY

SIGNED
RICHARD E. ALLEN P.E. #56920

MINIERI RESIDENCE

LOT 129 AUTUMN WOODS

UNIT II

TARPON SPRINGS, FL.

PLAN DATE

11-10-14

11-20-14

11-26-14

1-5-15

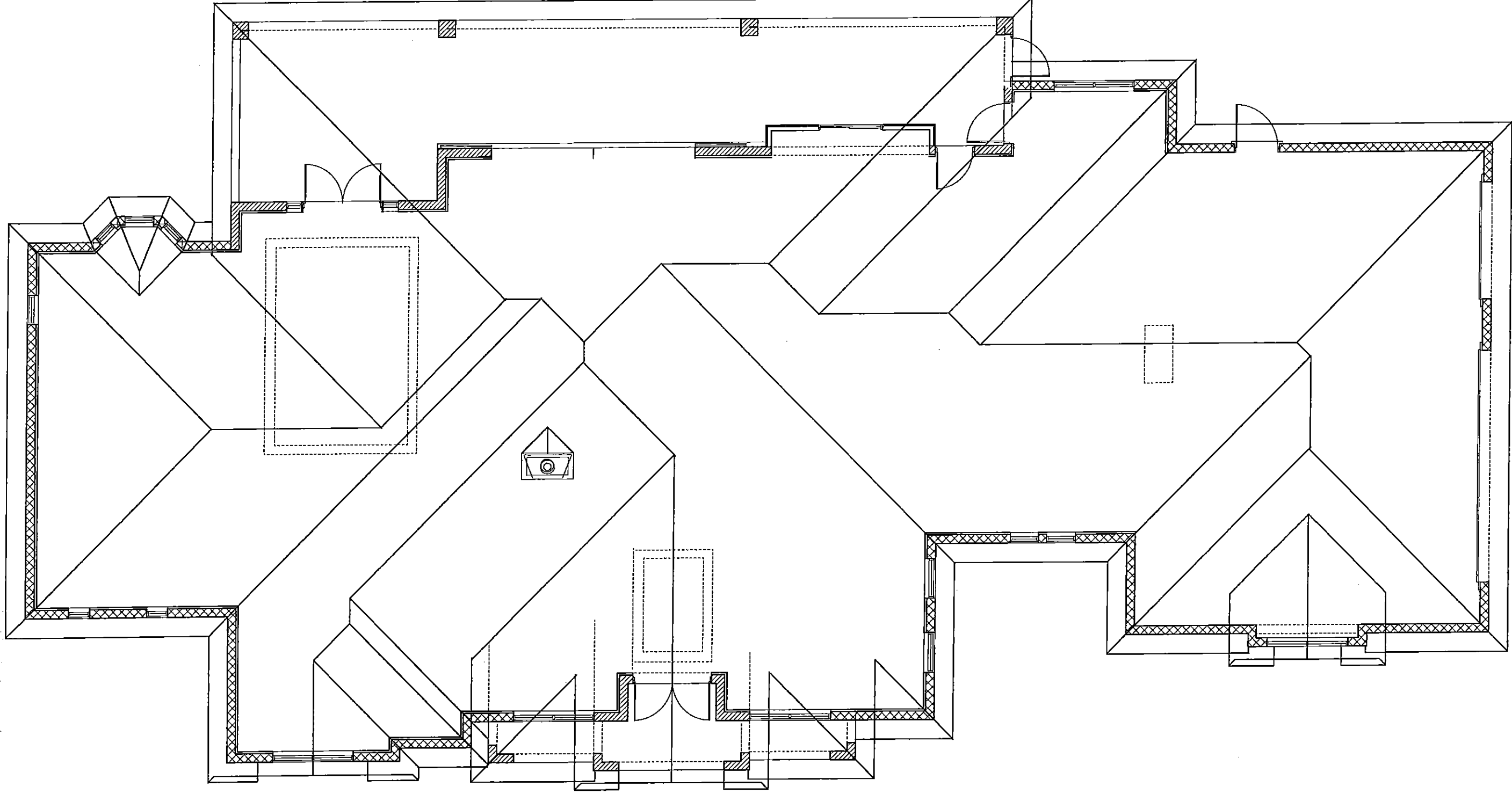
1-15-15

DEEB FAMILY
HOMES, LTD.

9400 RIVER CROSSING BLD.

NEW PORT RICHEY, FL. 34655

5



ROOF PLAN

1/8" = 1'-0"

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

6

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPON SPRINGS, FL.

PLAN DATE

11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH ALL APPLICABLE
WIND LOADS AND IT IS IN COMPLIANCE
WITH SECT. 501 OF THE 2010 FLORIDA
RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY

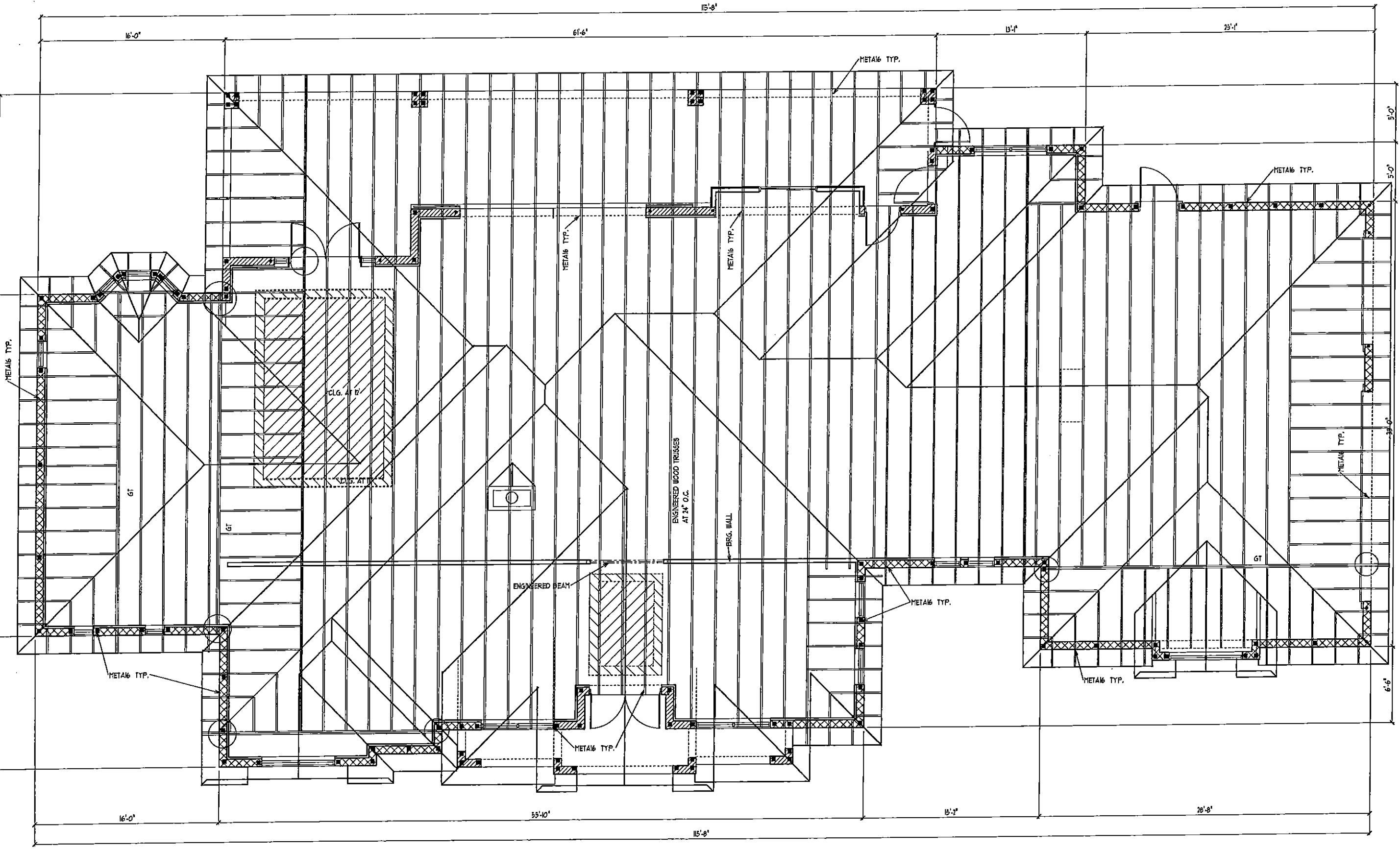
SIGNED
RICHARD E. ALLEN P.E. #5630

A.E.C.S. # 00000

ALLEN ENGINEERING &
CONSTRUCTION SERVICES

RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542

P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallenpe@gmail.com



MAIN TRUSS PLAN

1/8" = 1'-0"

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

6A

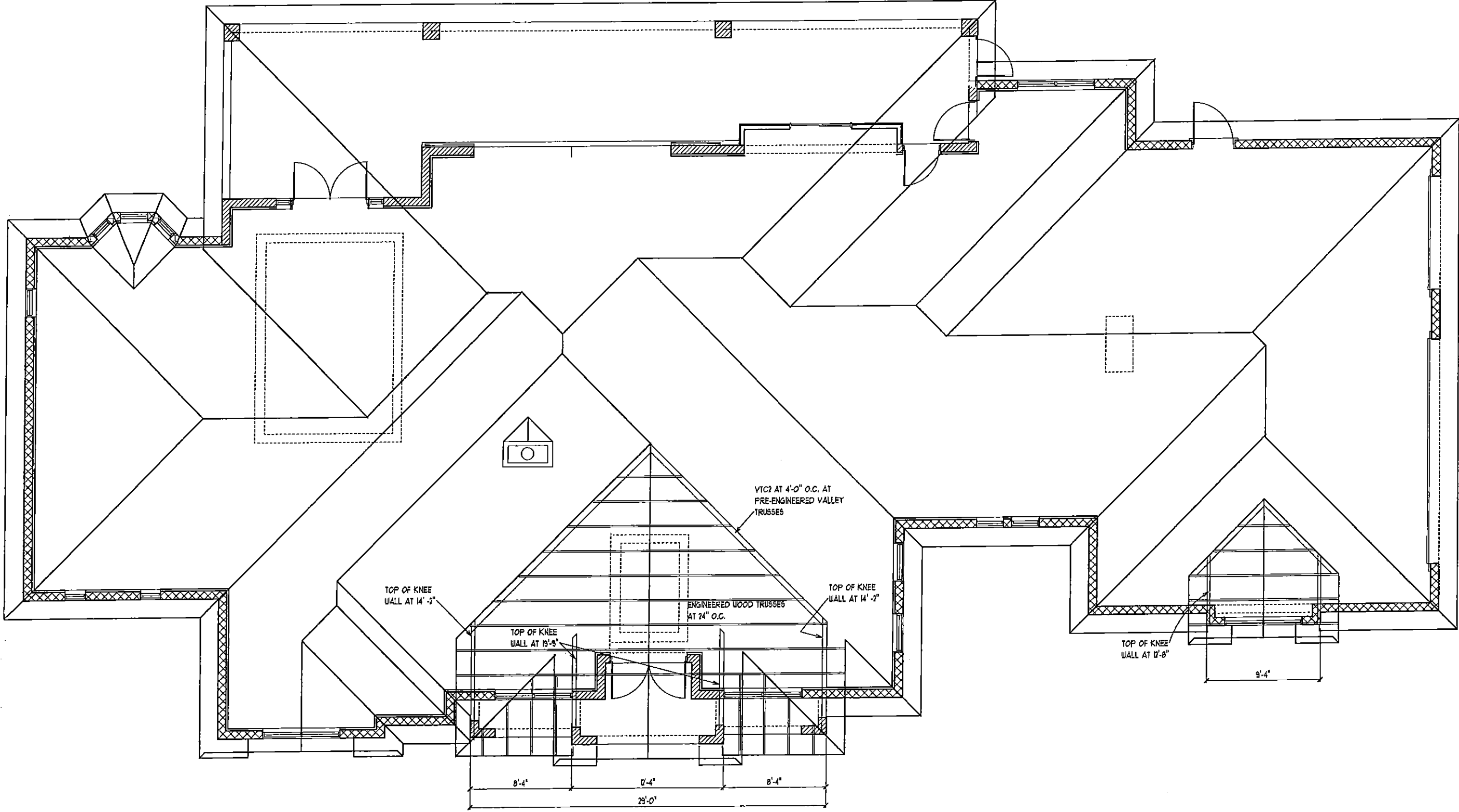
PLAN DATE
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPOON SPRINGS, FL.

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH THE FLORIDA
BUILDING CODE AND IT IS IN COMPLIANCE
WITH SECTION 301 OF THE 2008 FLORIDA
RESIDENTIAL BUILDING CODE
ISSUED FOR STRUCTURE ONLY
SIGNED: RICHARD E. ALLEN P.E. 9650

A.E.C.S. # 00000

ALLEN ENGINEERING &
CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
richallen@gmail.com



ENTRY TOWER TRUSSES

1/8" = 1'-0"

A.E.C.S. # 00000

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

6B

PLAN DATE

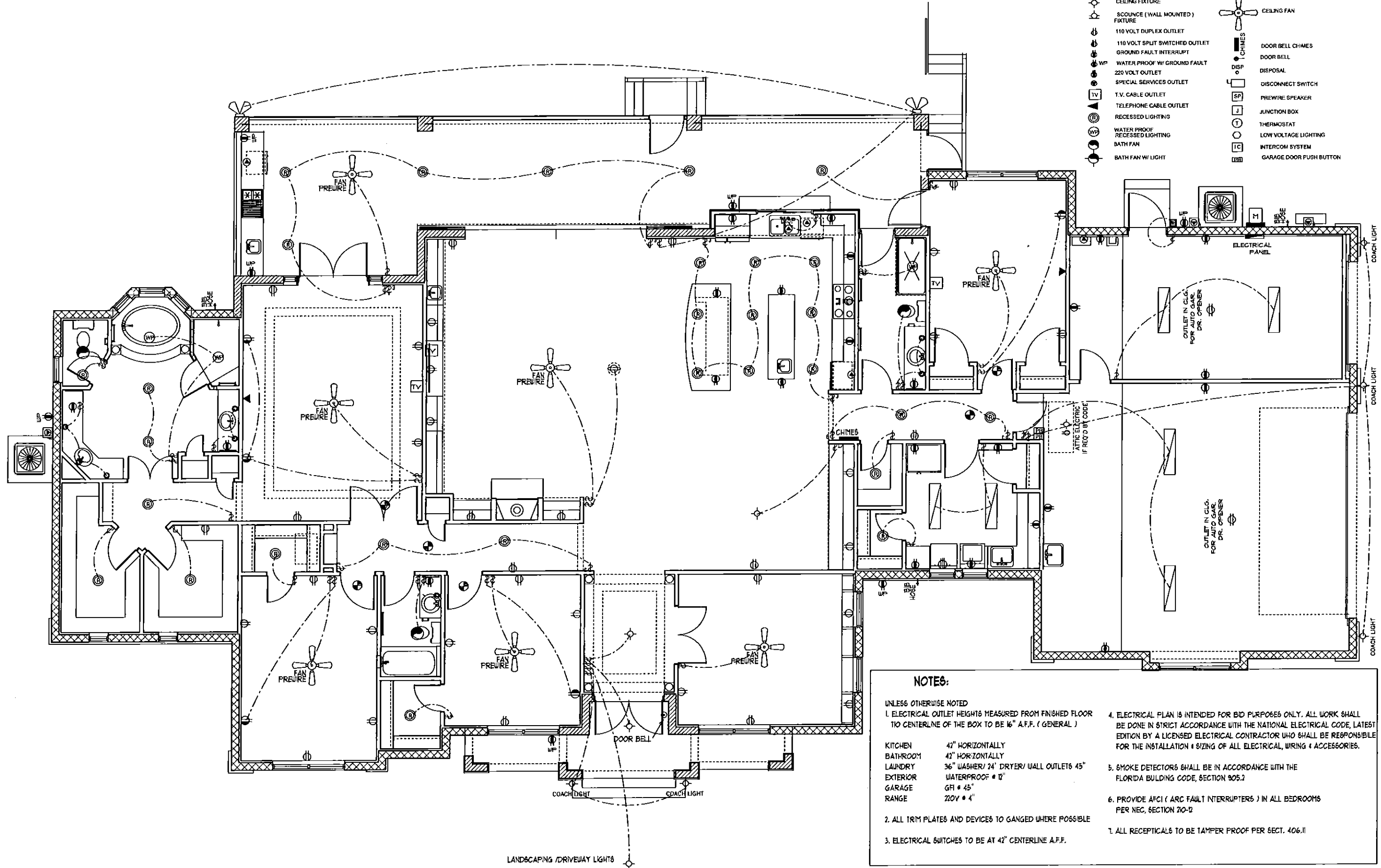
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARAPON SPRINGS, FL.

I HEREBY CERTIFY THAT I HAVE
PREPARED THE ATTACHED DESIGN
TO COMPLY WITH ALL APPLICABLE
CODES AND IT IS IN COMPLIANCE
WITH SECTION 905 OF THE 2010 FLORIDA
RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY

SIGNED
RICHARD E. ALLEN P.E. #4550

ALLEN ENGINEERING &
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RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34656
727-842-6100
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- ELECTRICAL LEGEND**
- SINGLE POLE SWITCH
 - DOUBLE POLE SWITCH
 - THREE-WAY SWITCH
 - FOUR-WAY SWITCH
 - DIMMER SWITCH
 - CEILING FIXTURE
 - SCOUNCE (WALL MOUNTED) FIXTURE
 - 110 VOLT DUPLEX OUTLET
 - 110 VOLT SPLIT SWITCHED OUTLET
 - GROUND FAULT INTERRUPT
 - WATER PROOF W/ GROUND FAULT
 - 220 VOLT OUTLET
 - SPECIAL SERVICES OUTLET
 - 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
 - SP
 - L
 - T
 - C
 - DB
 - DOOR BELL CHIMES
 - DOOR BELL
 - DISPOSAL
 - DISCONNECT SWITCH
 - PREWIRE SPEAKER
 - JUNCTION BOX
 - THERMOSTAT
 - LOW VOLTAGE LIGHTING
 - INTERCOM SYSTEM
 - GARAGE DOOR PUSH BUTTON

NOTES:

UNLESS OTHERWISE NOTED

1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 16" A.F.F. (GENERAL)

KITCHEN 42" HORIZONTALLY
BATHROOM 42" HORIZONTALLY
LAUNDRY 36" WASHER/ 24" DRYER/ WALL OUTLETS 45"
EXTERIOR WATERPROOF • 12"
GARAGE GF • 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 905.2

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

FIRST FLOOR ELECTRICAL PLAN SCALE 1/8" = 1' 0"

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

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPON SPRINGS, FL.

PLAN DATE

11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

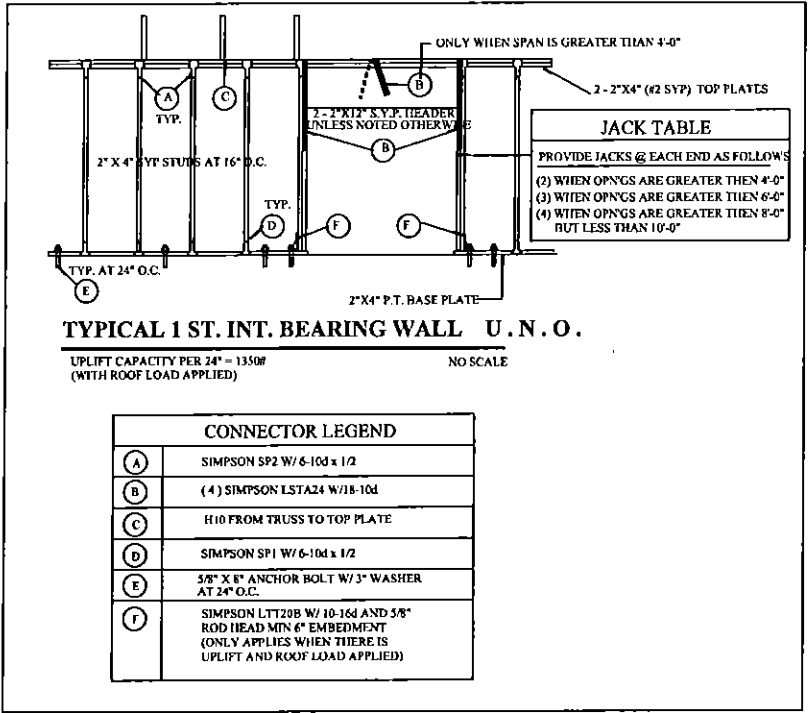
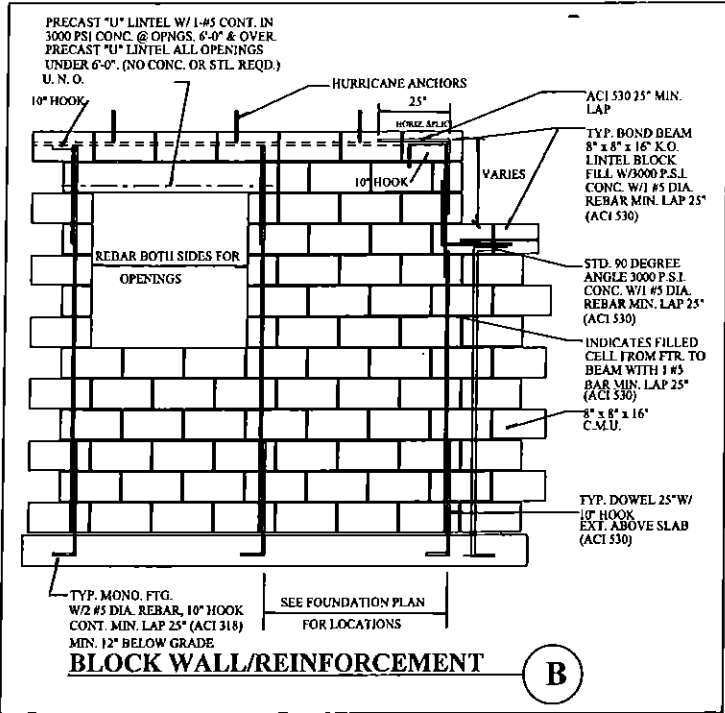
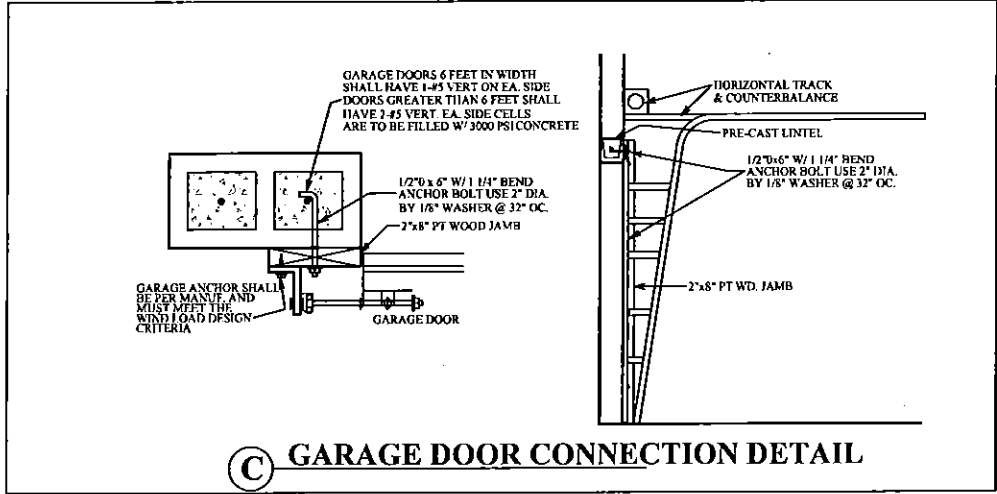
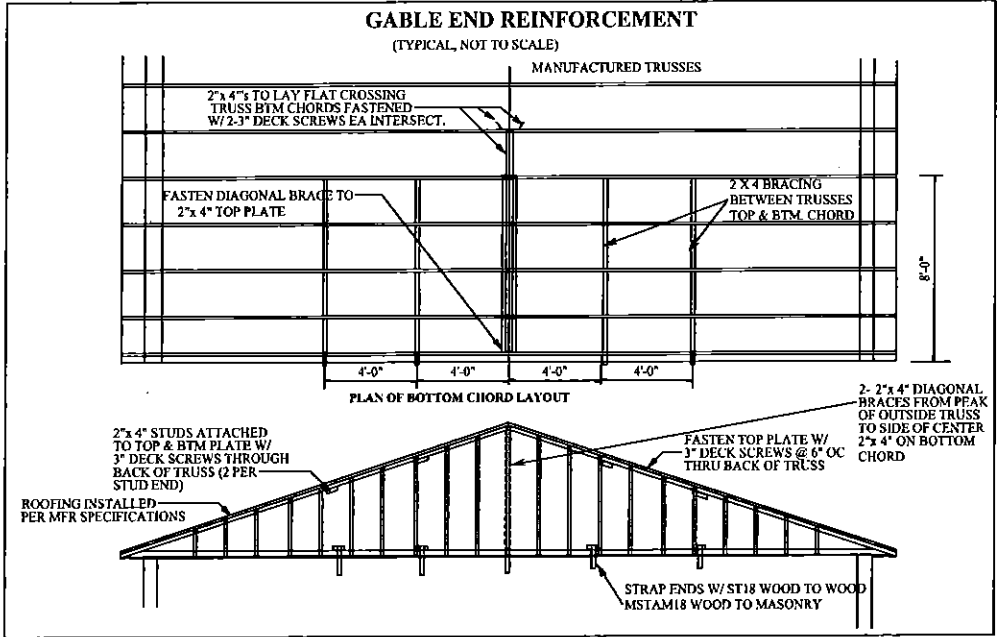
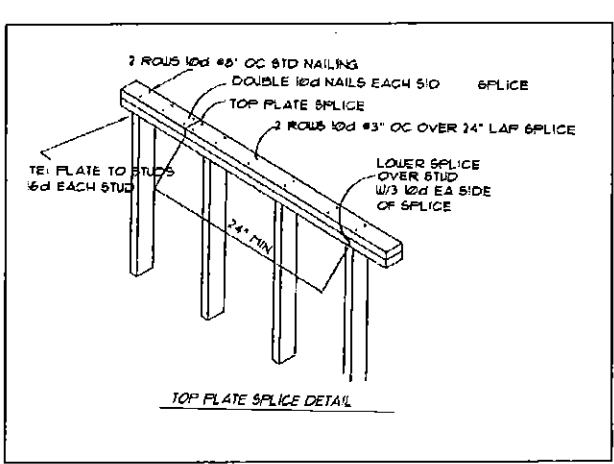
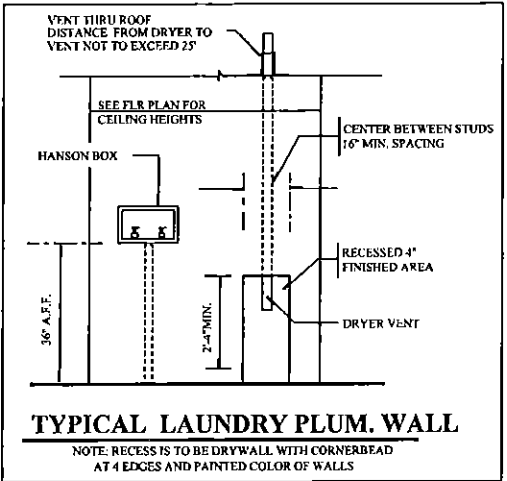
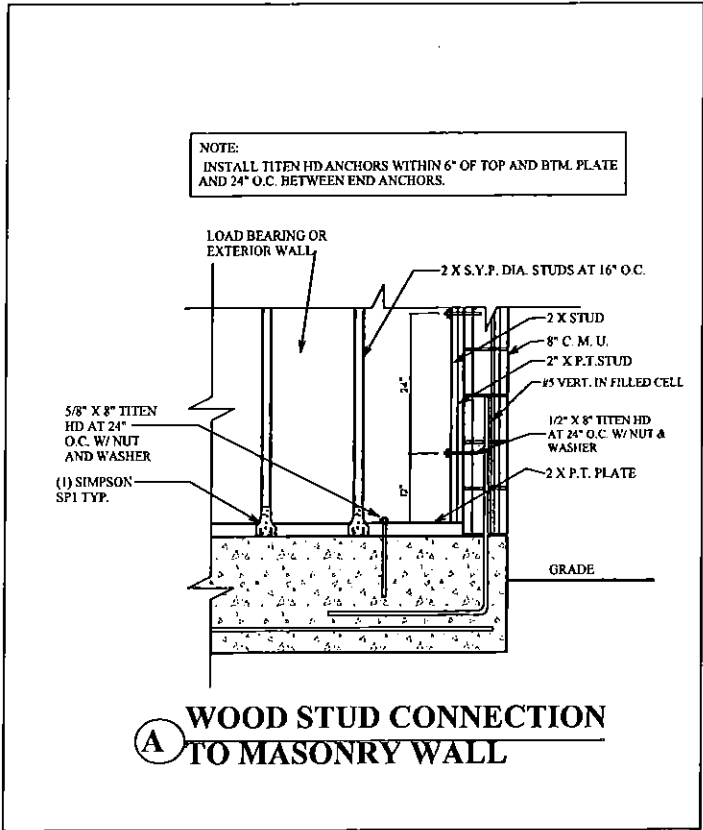
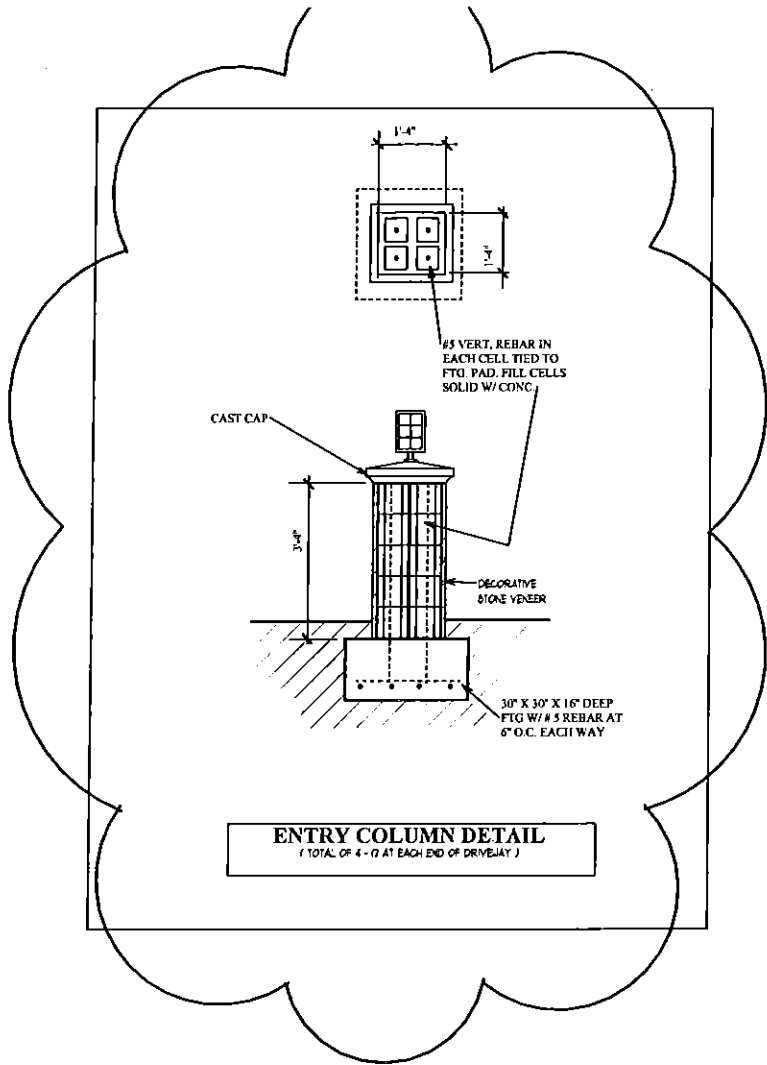
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A.E.C.S. # 15006

ALLEN ENGINEERING & CONSTRUCTION SERVICES
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richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES 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. #4930



A.E.C.S. # 15006

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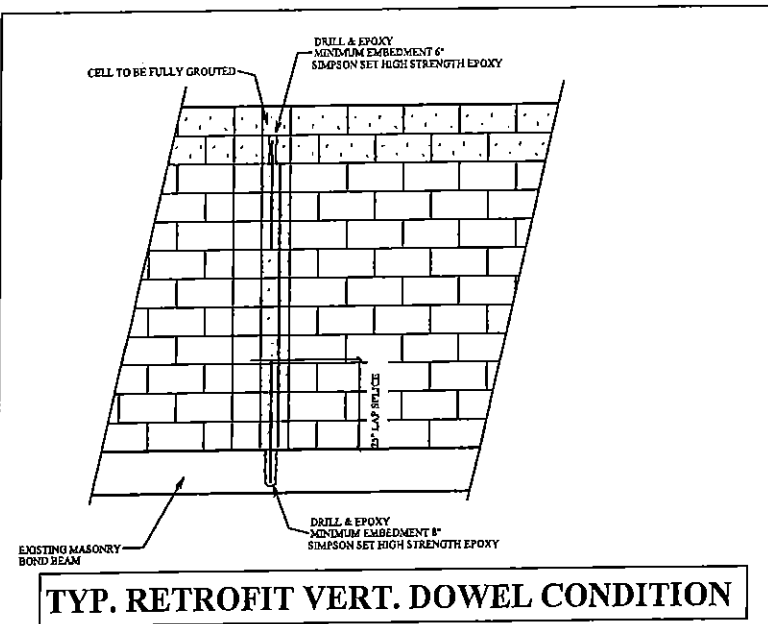
I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH THE MINIMUM
WIND LOADS AND IT IS IN COMPLIANCE
WITH SEC. 301 OF THE 2010 FLORIDA
RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY
5/26/15
RICHARD E. ALLEN
P.E. #9430

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPOON SPRINGS, FL.

CONSTRUCTION DETAILS

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

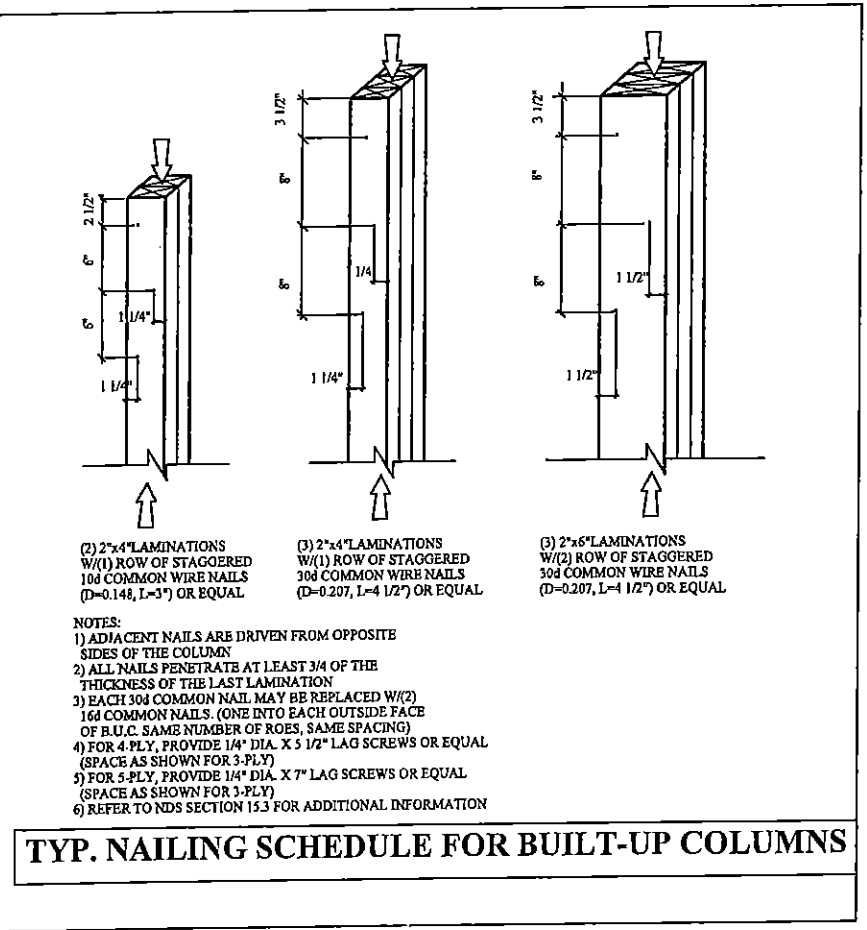
8



TYP. RETROFIT VERT. DOWEL CONDITION

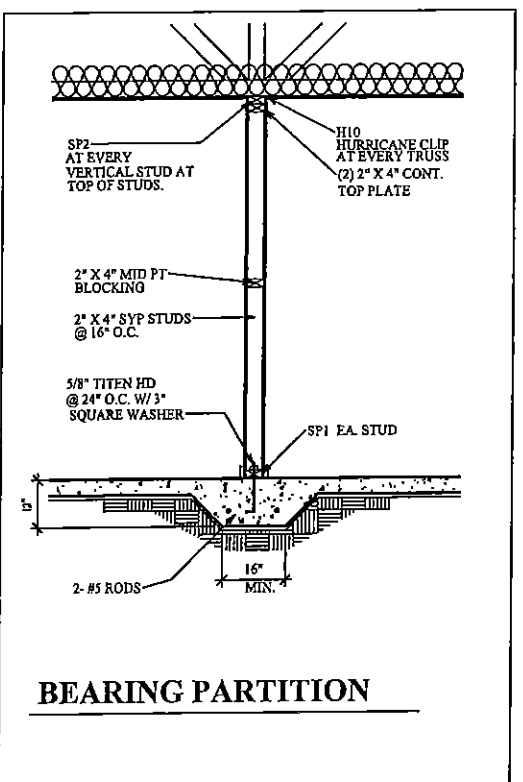
NOTE:
MISSING DOWELS: WHERE FOOTING DOWELS ARE PLACED INCORRECTLY OR MISTAKENLY ELIMINATED, REPLACE DOWEL AT PROPER LOCATION W/ GRADE 40 #5 BAR. INSTALL IN SLAB W/ 8\"/>

- MISSING ANCHOR BOLTS AT BEARING WALL:
- EXTERIOR BEARING WALL:
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:
- 1) 5/8\"/>
- INTERIOR BEARING WALL:
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:
- 1) 5/8\"/>

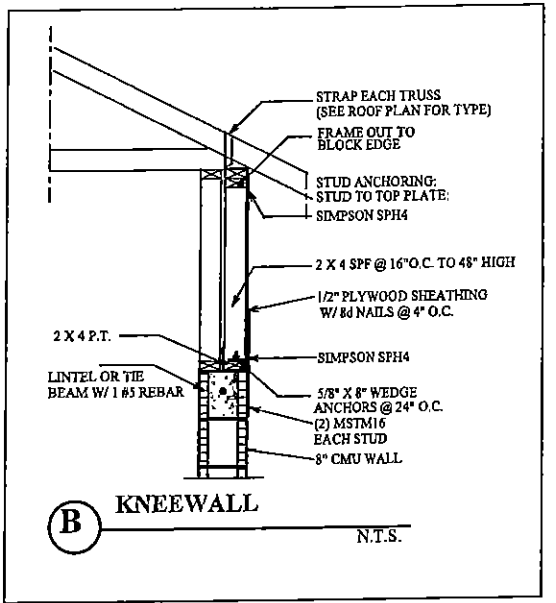


- NOTES:
- 1) ADJACENT NAILS ARE DRIVEN FROM OPPOSITE SIDES OF THE COLUMN
 - 2) ALL NAILS PENETRATE AT LEAST 3/4 OF THE THICKNESS OF THE LAST LAMINATION
 - 3) EACH 30d COMMON NAIL MAY BE REPLACED W/ (2) 16d COMMON NAILS. (ONE INTO EACH OUTSIDE FACE OF B.U.C. SAME NUMBER OF ROWS, SAME SPACING)
 - 4) FOR 4-PLY, PROVIDE 1/4\"/>

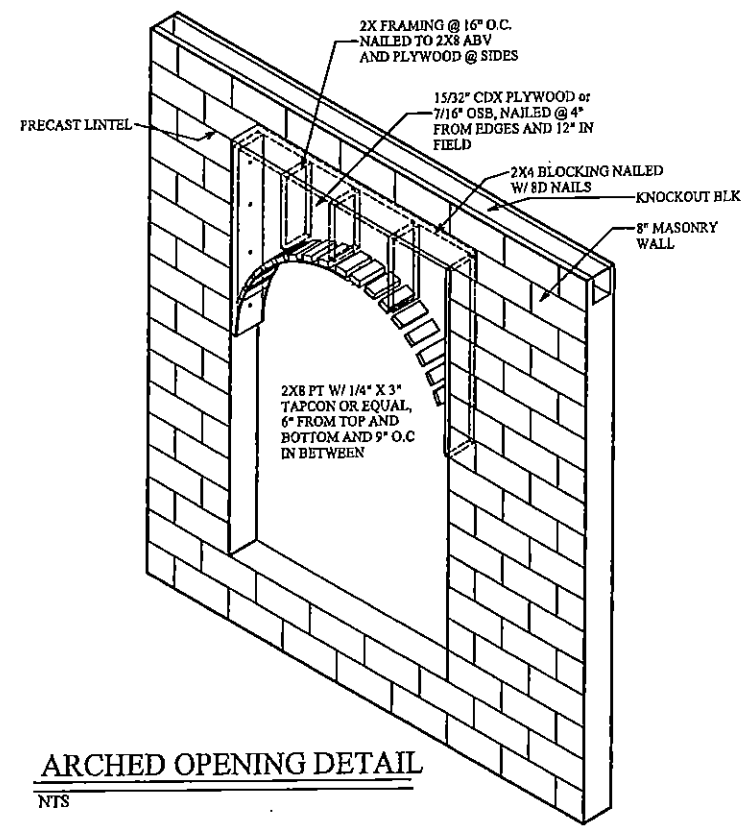
TYP. NAILING SCHEDULE FOR BUILT-UP COLUMNS



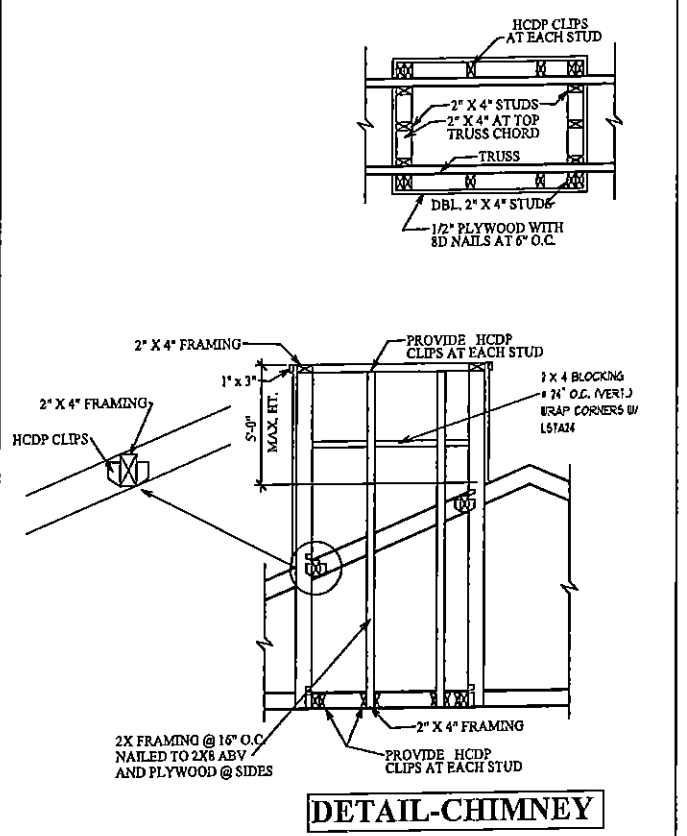
BEARING PARTITION



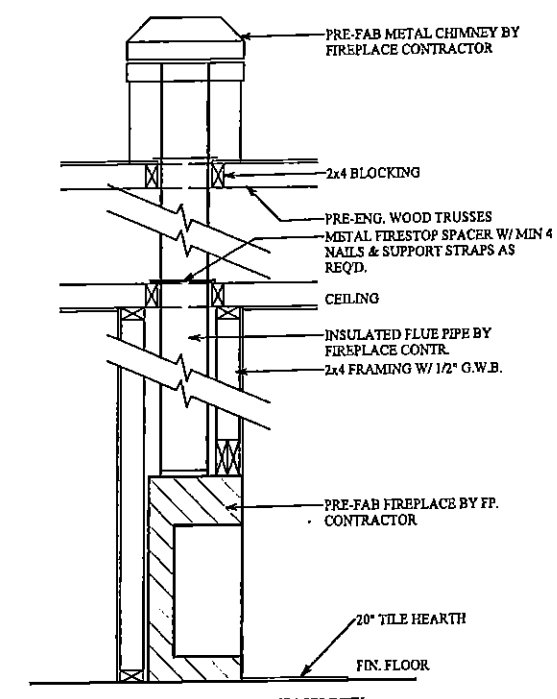
B KNEEWALL



ARCHED OPENING DETAIL



DETAIL-CHIMNEY



SECTION - FIREPLACE

CONSTRUCTION DETAILS

A.E.C.S. # 00000

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I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE BUILDING CODES AND IT IS IN COMPLIANCE WITH SEC. 307 OF THE 200 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
SIGNED: RICHARD E. ALLEN P.E. #56920

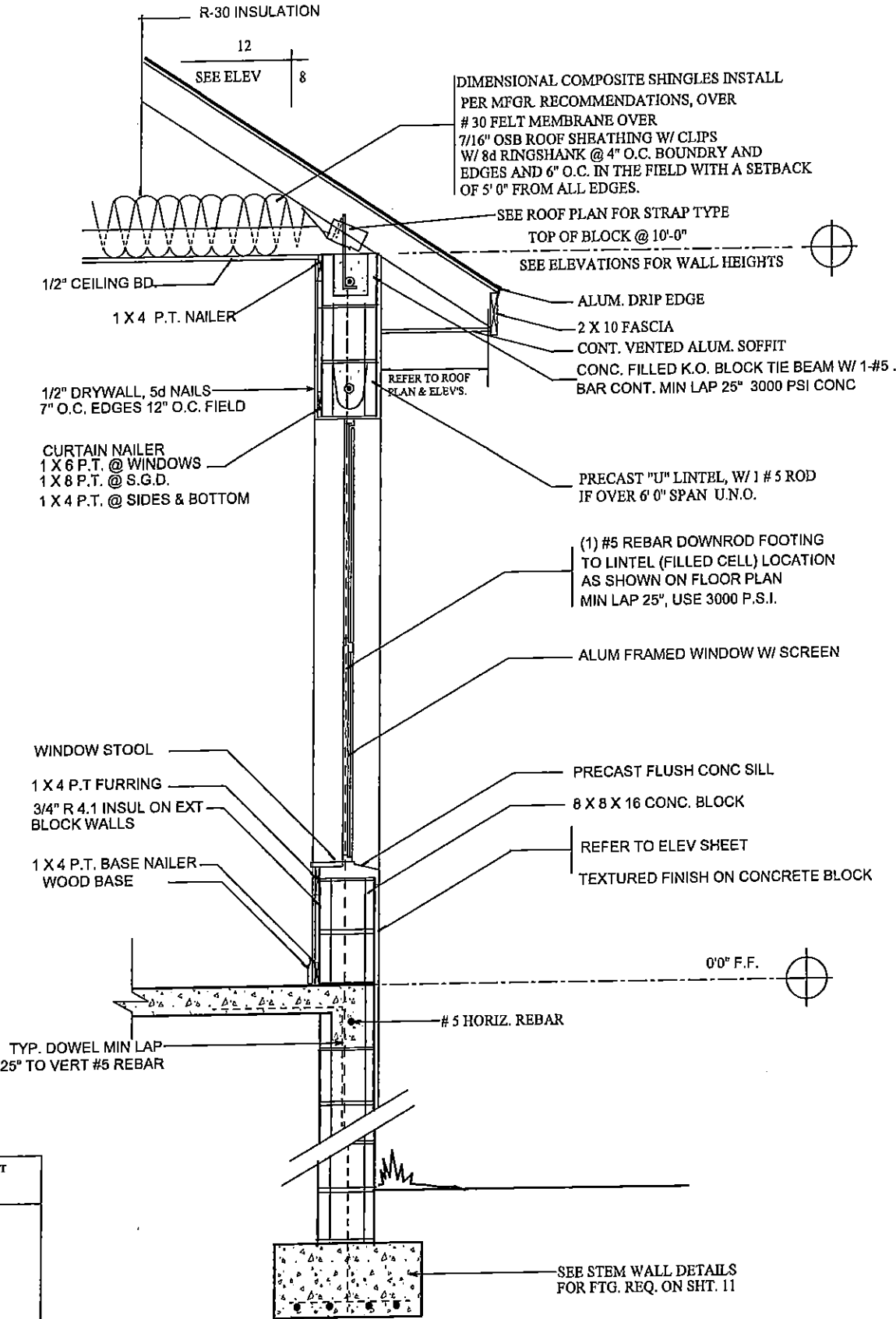
MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPOON SPRINGS, FL.

PLAN DATE
11-10-14
11-20-14
11-26-14
1-5-15
1-15-15

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

CONNECTOR TABLE

SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 3-27-09
METAL H3	11473.17
H10	10456.13
MG1	10456.6
LSTA24	11470.7
SP1	10852.4
SP2	10456.41
VTC4	10456.42
LGT2	10851.5
ECCQ3.4SDS2.5	11470.6
HTS20	10860.10
HTT16	10456.23
	11496.1



TYPICAL ONE STORY WALL SECTION

TERMITE SPECIFICATIONS:

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

CONSTRUCTION DETAILS

A.E.C.S. # 00000

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
TARPOON SPRINGS, FL.

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

10

I HEREBY CERTIFY THAT I HAVE
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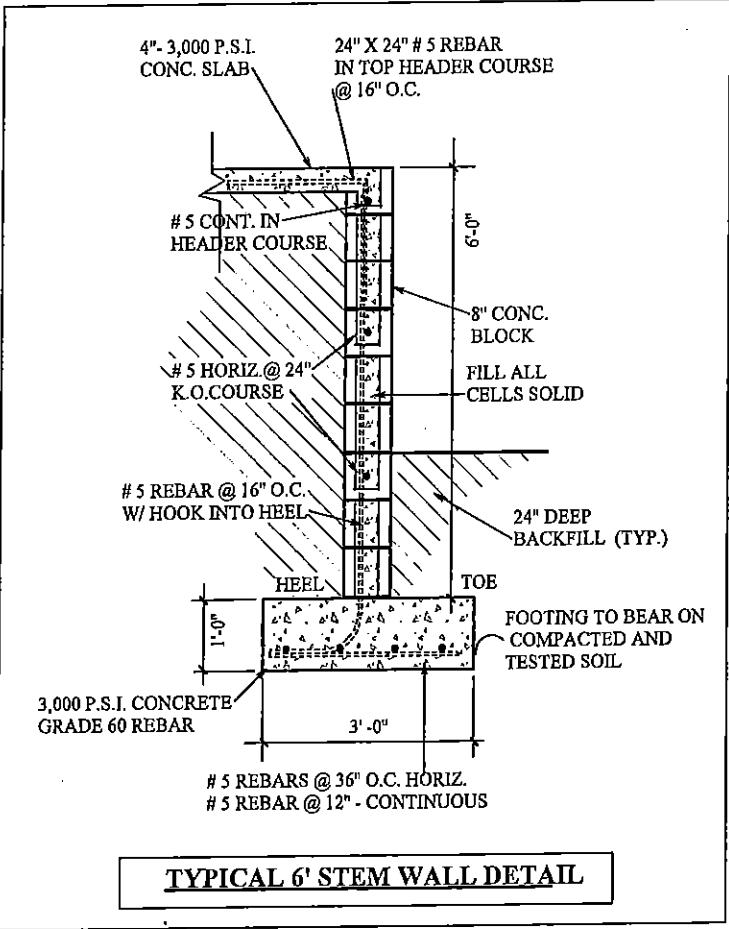
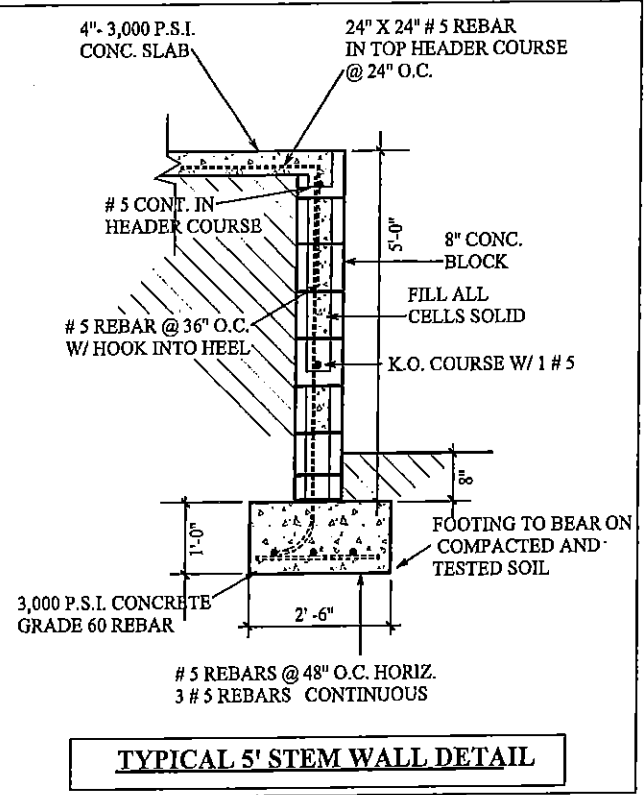
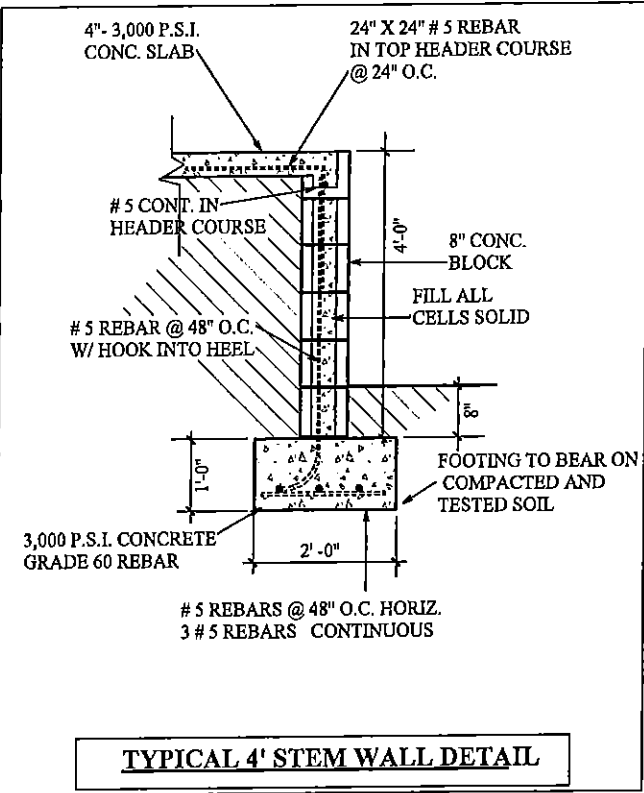
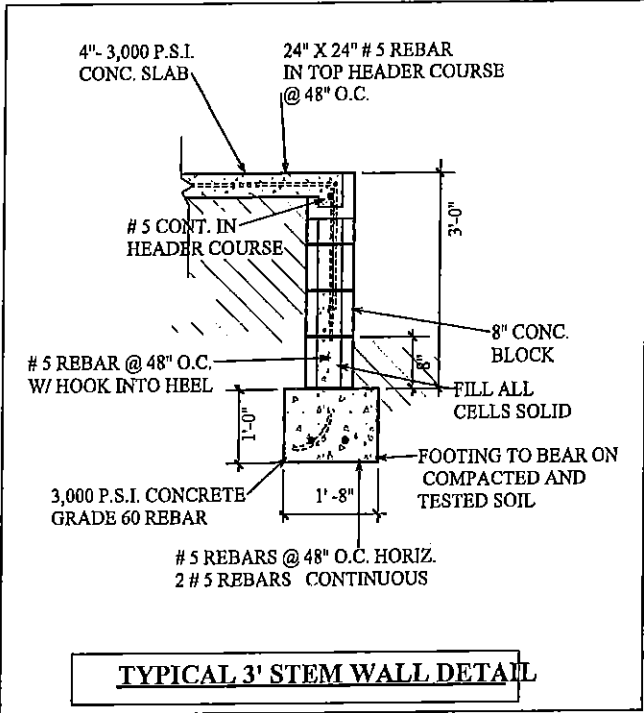
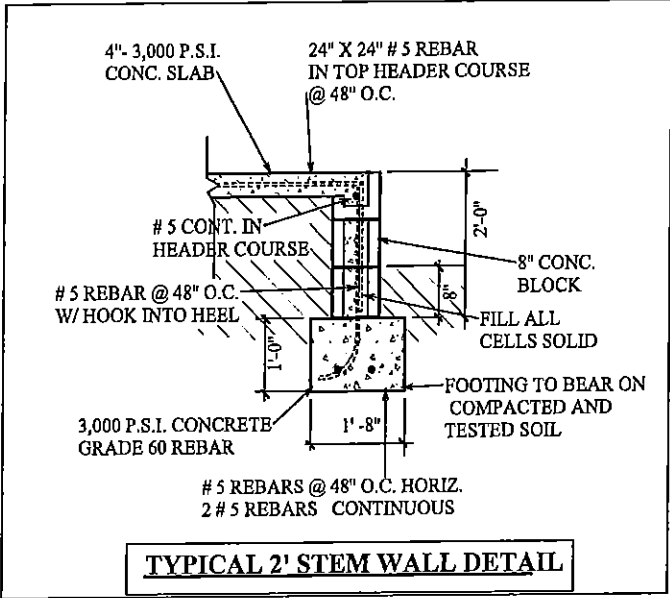
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STEMWALL DETAILS

DEEB FAMILY
HOMES, LTD.
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NEW PORT RICHEY, FL. 34655

11

PLAN DATE	DATE
11-10-14	
11-20-14	
11-26-14	
1-5-15	
1-15-15	

MINIERI RESIDENCE
LOT 129 AUTUMN WOODS
UNIT II
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LOCAL, STATE AND FEDERAL
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