

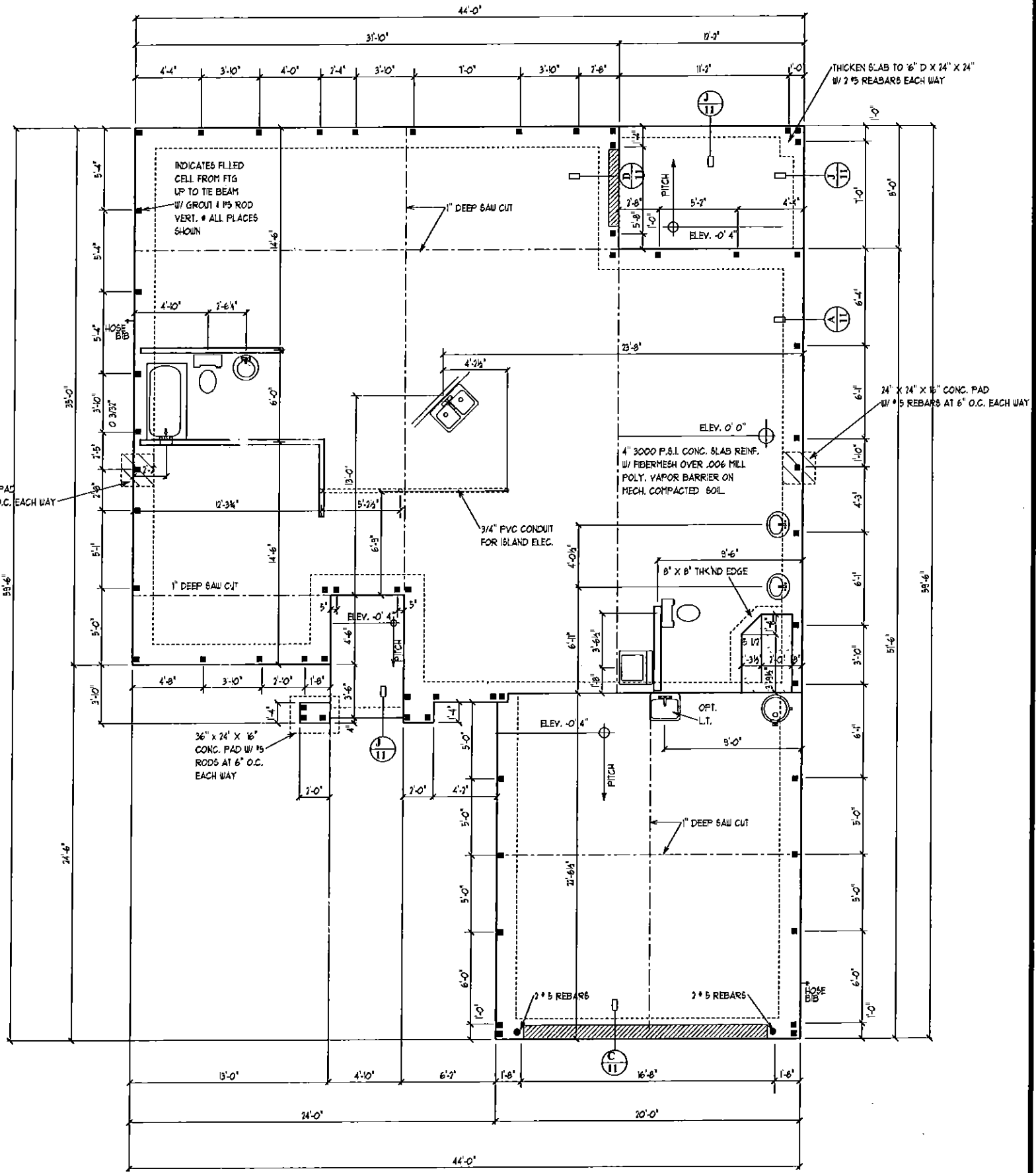
NOTES

- 1) THE FOUNDATION SYSTEM FOR THIS PLAN IS DESIGNED FOR A MINIMUM ALLOWABLE SOIL BEARING PRESSURE OF 2,000 P.S.F. WITH NO SOIL 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

24" X 24" X 16" CONC. PAD W/ #5 REBAR@ 6" O.C. EACH WAY



FOUNDATION PLAN

SCALE 1/8" = 1'-0"

AECs 00000

DORAL 1476

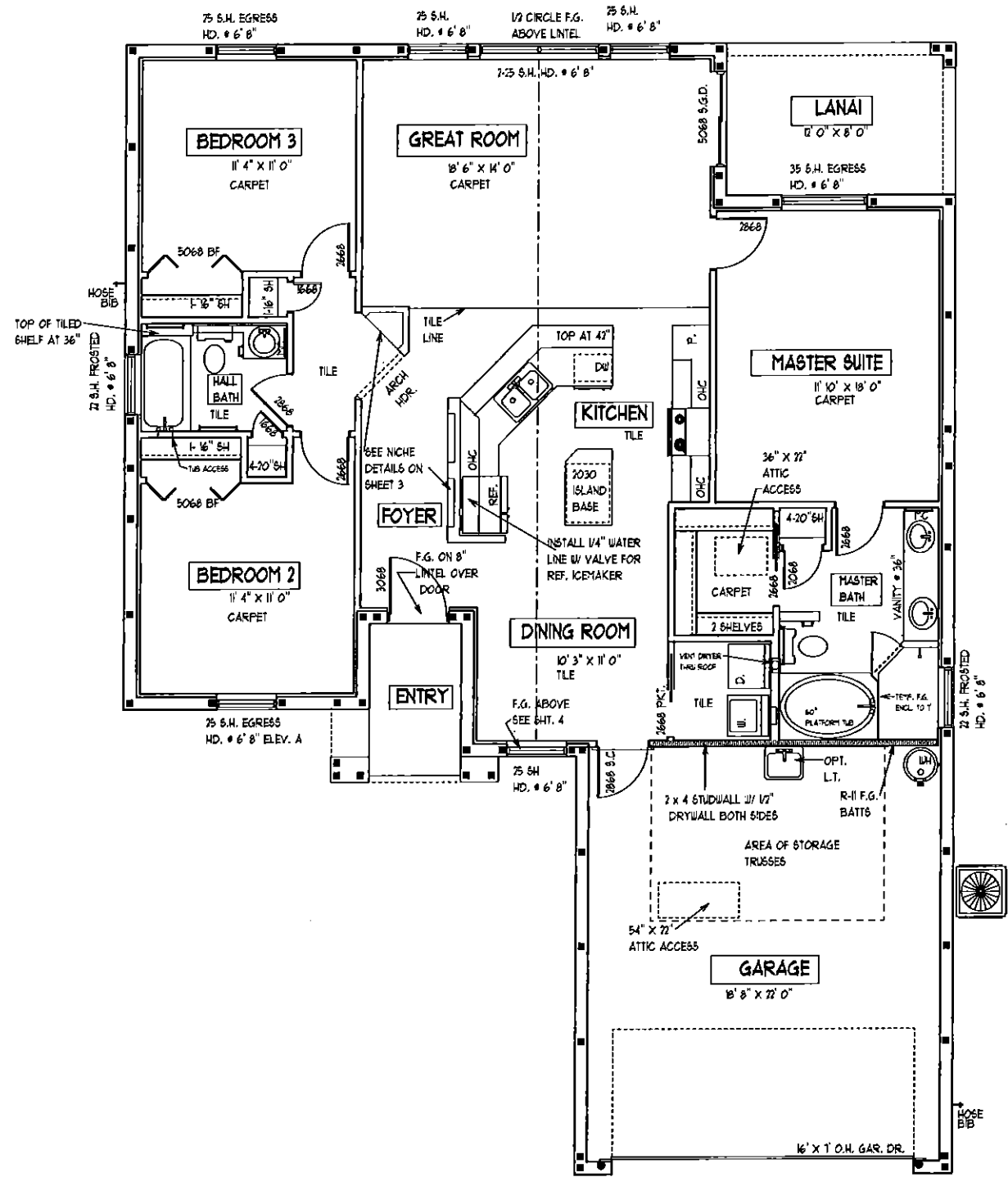
1

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

JAGIELSKI RESIDENCE
LOT 94
MEADOW OAKS
PASCO COUNTY, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH: 1) AS APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE. SCALED FOR STRUCTURE ONLY.
SIGNED: RICHARD E. ALLEN P.E. #56920

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
richardallenpe@gmail.com



SQUARE FOOTAGES

LIVING AREA	- 1416 S.F.
GARAGE	- 450 S.F.
LANAI	- 91 S.F.
ENTRY	- 48 S.F.

FLOOR PLAN NOTES

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

PLAN DATE	3-7-2014
	2-9-2015
	2-12-2015

JAGIELSKI RESIDENCE
 LOT 94
 MEADOW OAKS
 PASCO COUNTY, FL.

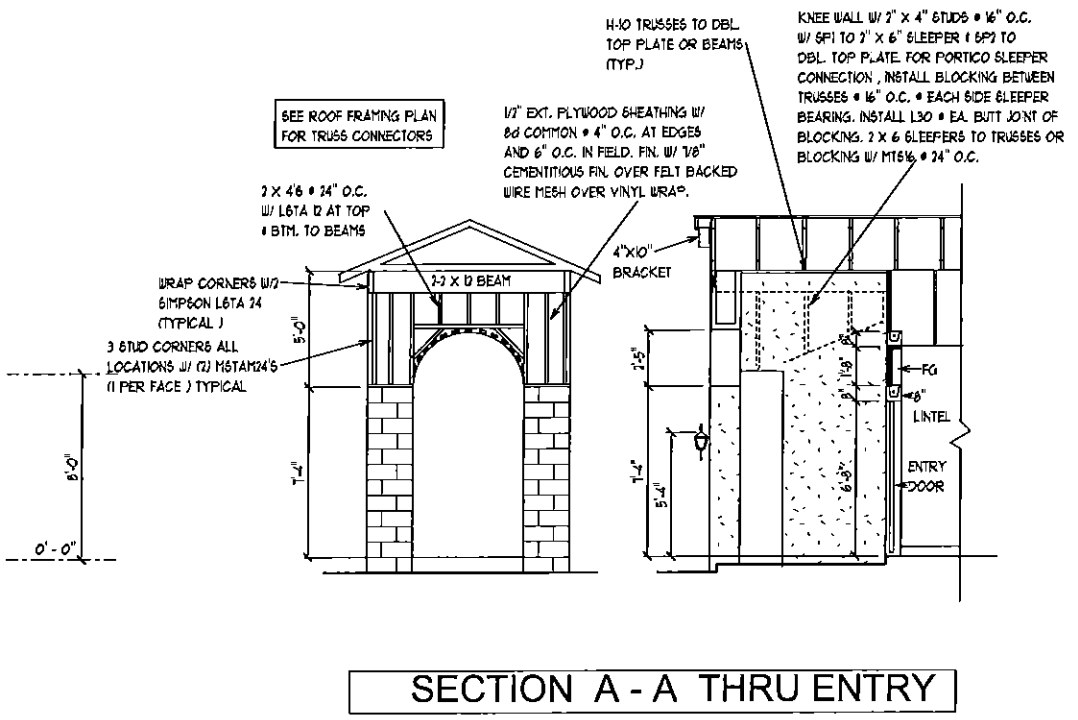
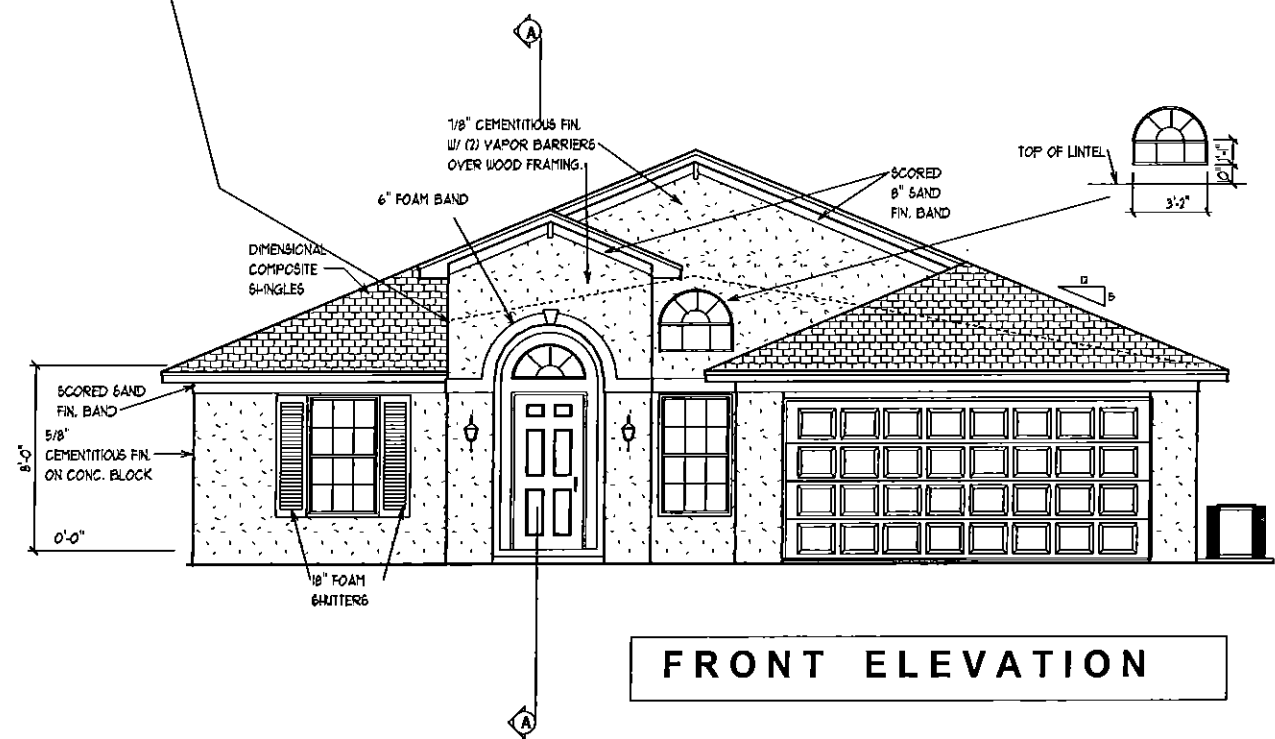
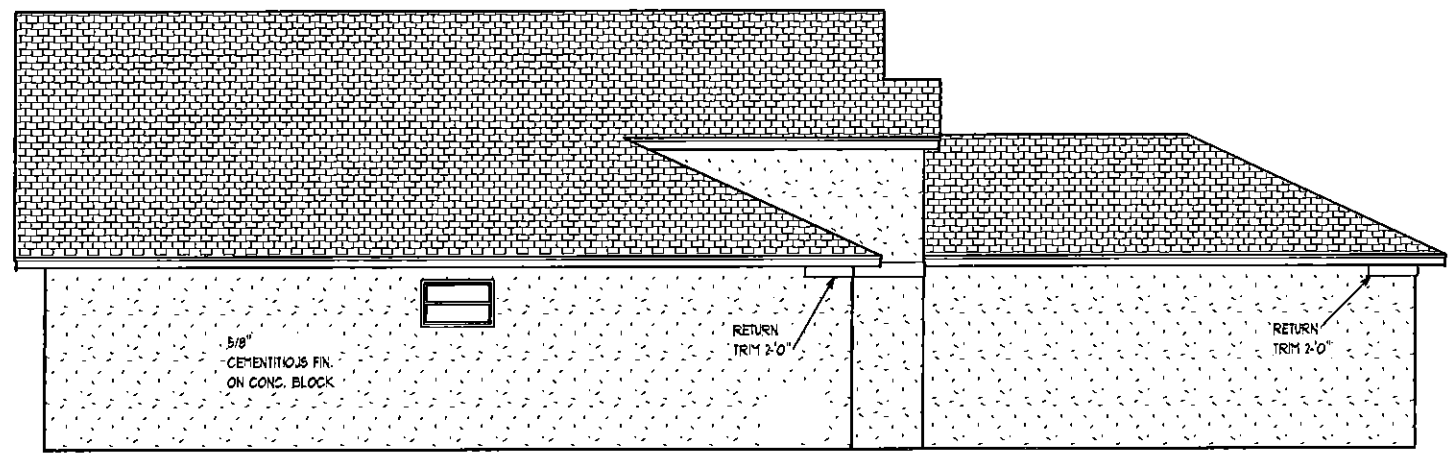
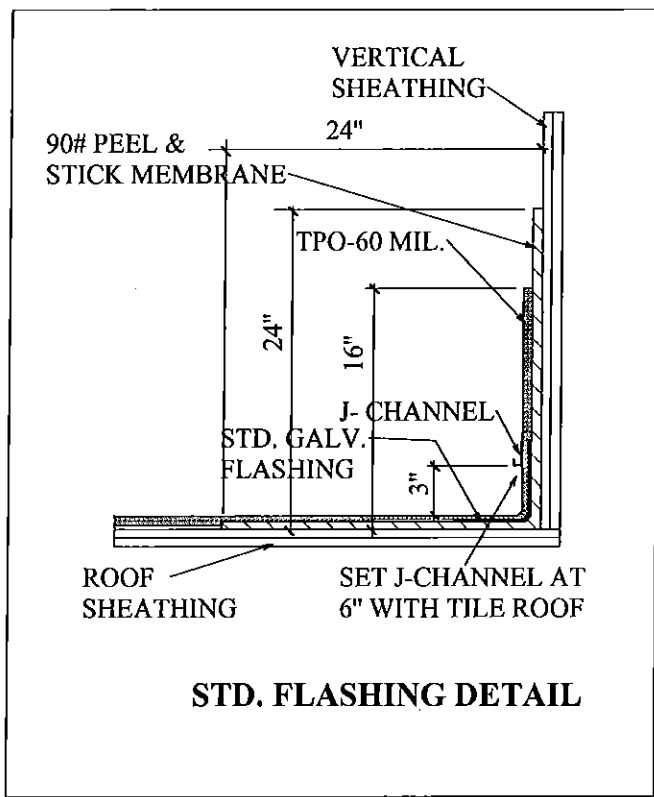
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH THE APPLICABLE CODES AND THAT I AM IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL RESIDENTIAL BUILDING CODES. SEALED FOR STRUCTURE ONLY.
 SIGNED: RICHARDE ALLEN P.E. #5920

ALLEN ENGINEERING & CONSTRUCTION SERVICES
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AECS 0000

DORAL 1476

SCALE 1/8" = 1' 0"



EXTERIOR ELEVATIONS - A

1/8" = 1' 0"

AECs 00000

DORAL 1476

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

PLAN DATE	
3-7-2014	
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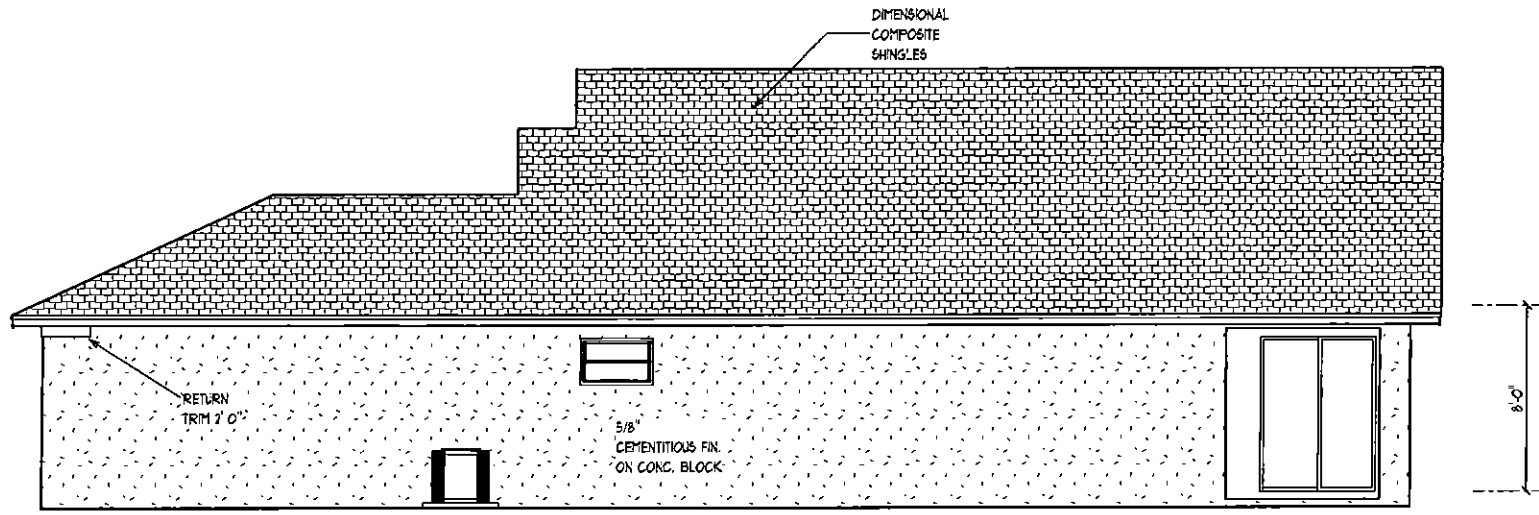
JAGIELSKI RESIDENCE
LOT 94
MEADOW OAKS
PASCO COUNTY, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 143 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECTION 1803.0 OF THE FLORIDA BUILDING CODE. THIS DOCUMENT IS SEALED FOR STRUCTURE ONLY.

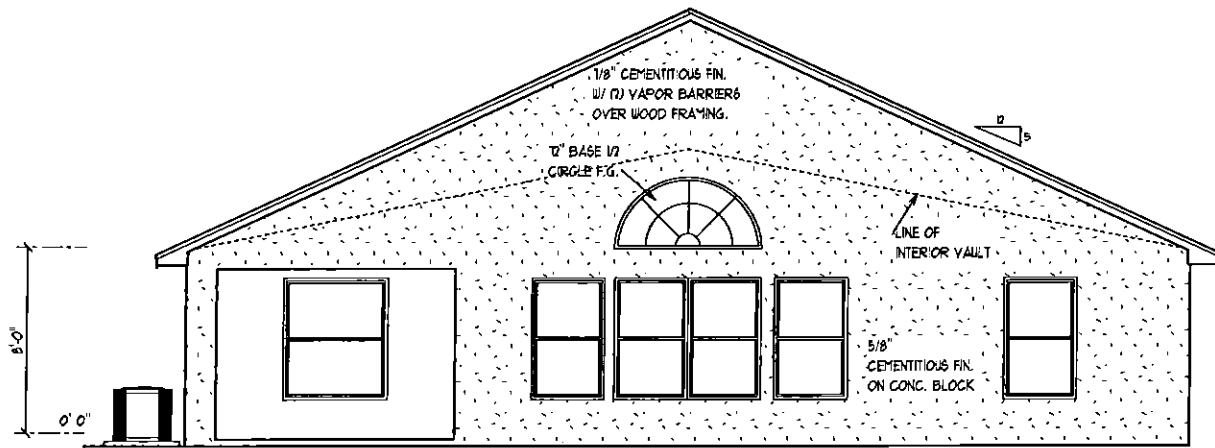
SIGNED:
RICHARD E. ALLEN P.E. #5929

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542

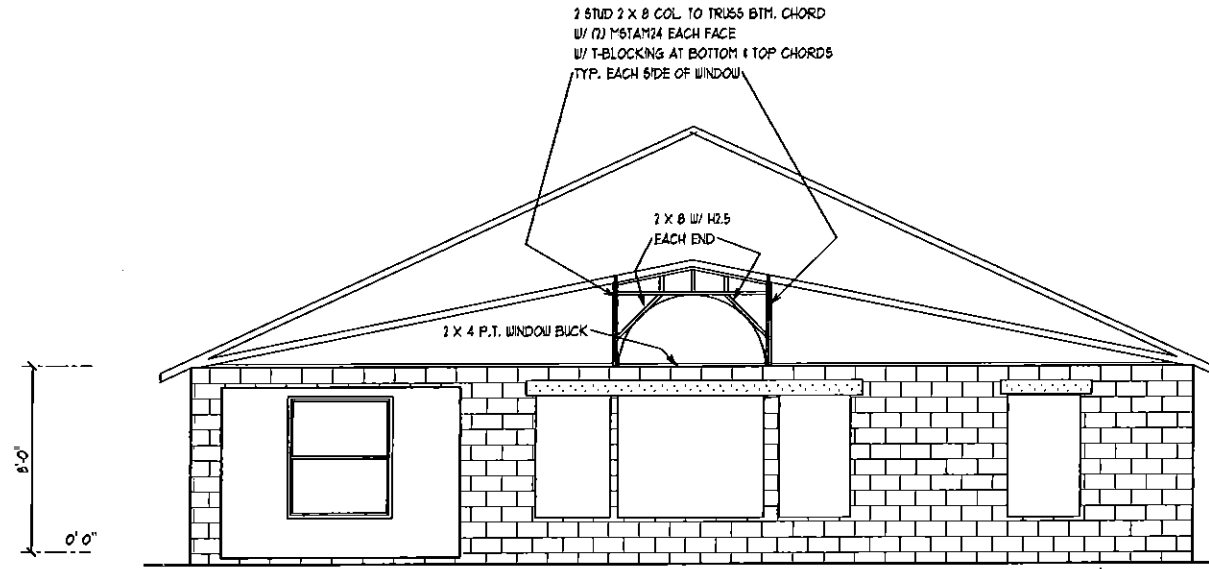
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richardallenpc@gmail.com



RIGHT SIDE ELEVATION



REAR ELEVATION



F.G. FRAMING

EXTERIOR ELEVATIONS - A

DORAL 1476

AECS 00000

1/8" = 1' 0"

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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. 30 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
SIGNED
RICHARD E. ALLEN P.E. #56920

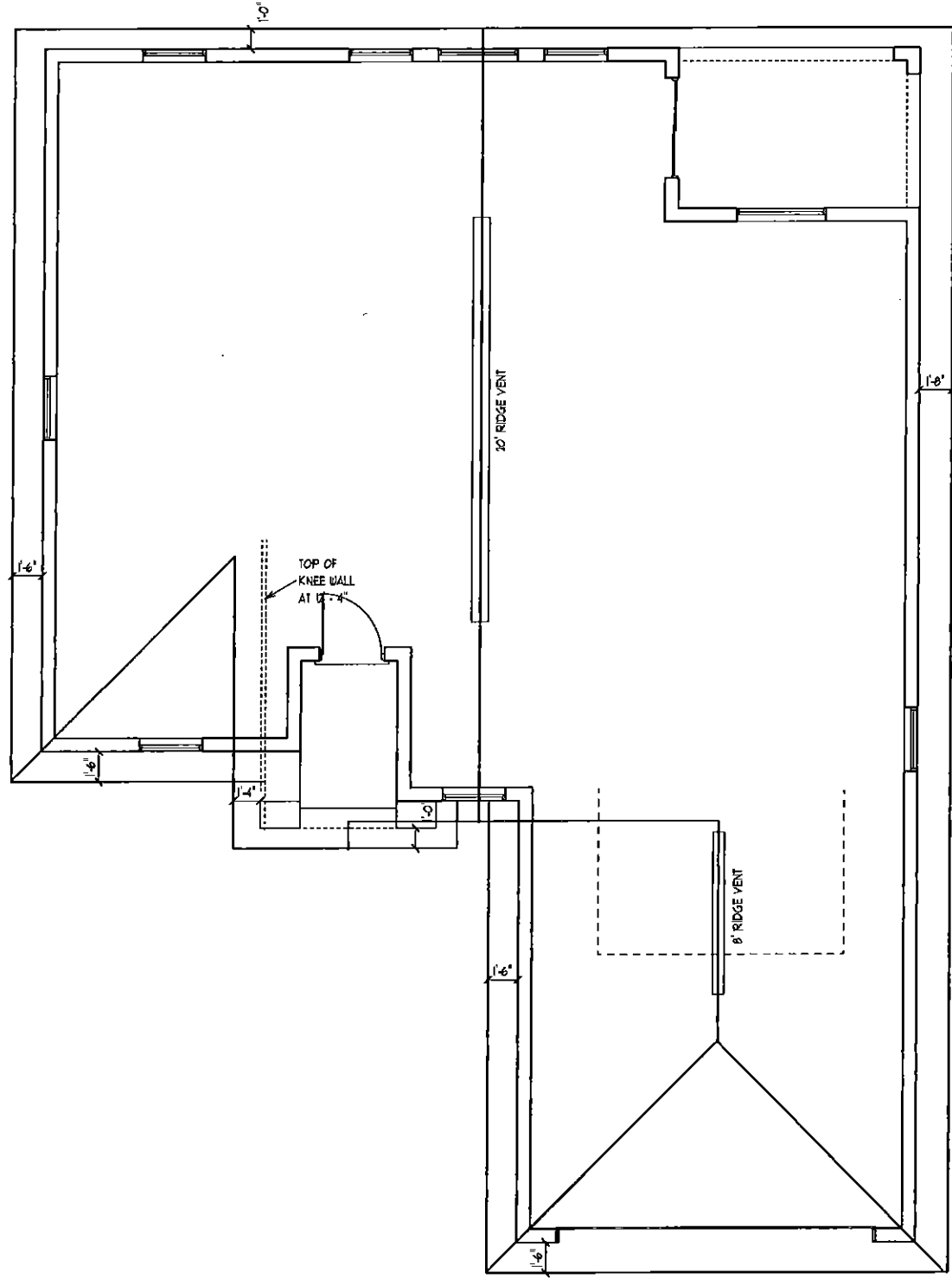
5

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 = 2011 S.F.
 2011/300 = 6.9 S.F. OR 993.6 SQUARE INCHES.

ROOF VENTS ARE RATED AT 36 SQUARE INCHES OF OPENING PER LINEAL FT.
 993.6 S.I./36 S.I. = 27.6 LINEAL FEET REQUIRED.

INSTALLATION FOR THIS ROOF IS 28' OF RIDGE VENTING



ROOF PLAN-A

SCALE 1/8" = 1' 0"

AECS 00000

DORAL 1476

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DEEB FAMILY
 HOMES, LTD.
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PLAN DATE
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 LOT 94
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 PASCO COUNTY, FL.

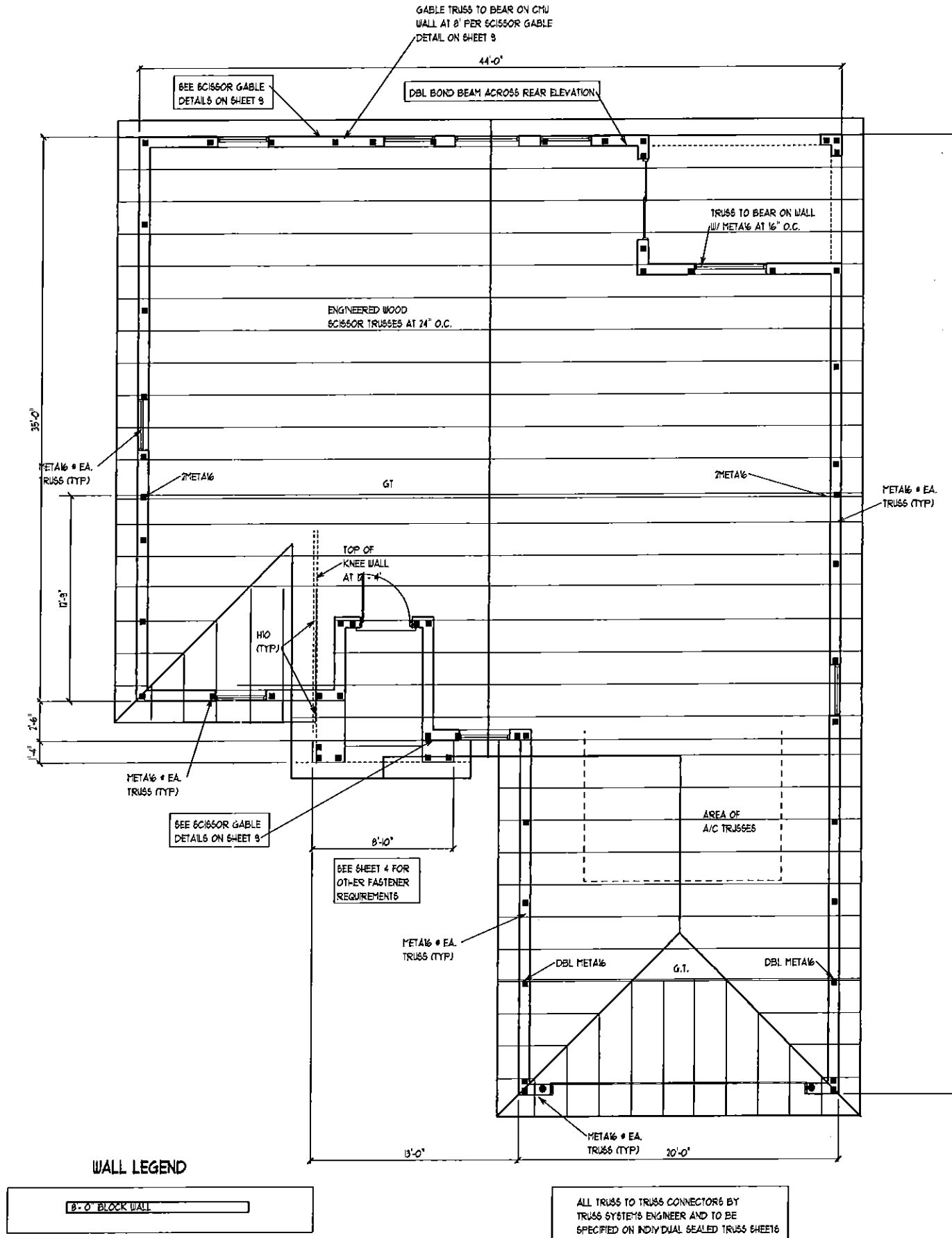
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH THE MINIMUM ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 901 OF THE 2010 FLORIDA BUILDING CODE.
 SIGNED FOR STRUCTURE ONLY
 RICHARD E. ALLEN P.E. #56920

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 CONSTRUCTION SERVICES
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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-A

SCALE 1/8" = 1'-0"

AECS 00000

DORAL 1476

6A

DEEB FAMILY HOMES, LTD.
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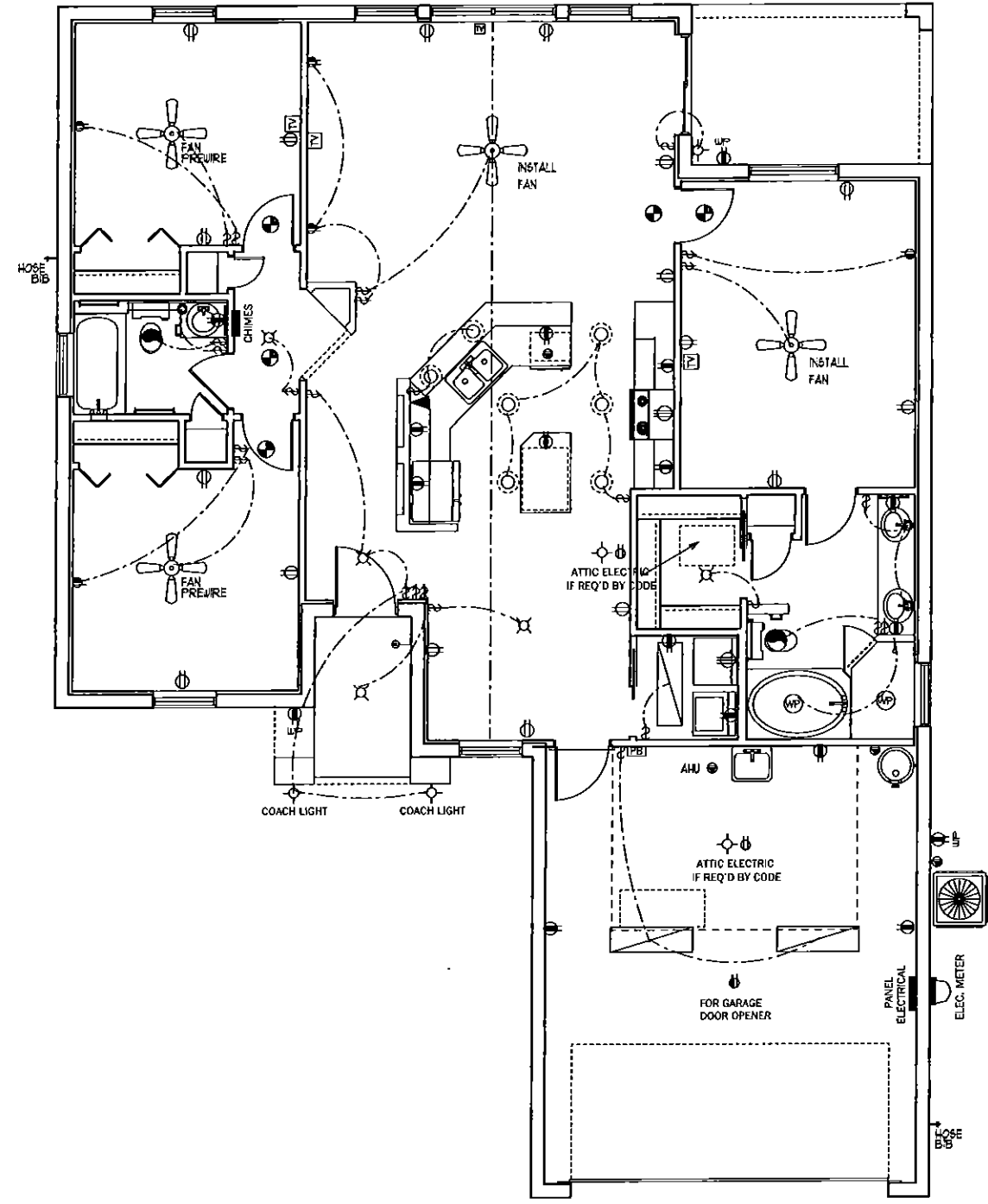
JAGIELSKI RESIDENCE
LOT 94
MEADOW OAKS
PASCO COUNTY, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH THE APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 901 OF THE 2010 FLORIDA RESIDENTIAL BUILDING CODE. SIGNED FOR STRUCTURE ONLY.
SIGNED: RICHARD E. ALLEN P.E. 256920

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- 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" |
| BATHROOM | 47" |
| LAUNDRY | 36" WASHER/ 24" DRYER/ WALL OUTLETS 45" |
| EXTERIOR | WATERPROOF • 12" |
| GARAGE | GFI • 45" |
| RANGE | 220V • 4" |
2. ALL TRIM PLATES AND DEVICES TO BE GANGED WHERE POSSIBLE
 3. ELECTRICAL SWITCHES TO BE AT 47" 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 RECEPTACLES TO BE TAMPER PROOF PER SECT. 406.11

ELECTRICAL LEGEND	
⊠	SINGLE POLE SWITCH
⊠2	DOUBLE POLE SWITCH
⊠3	THREE-WAY SWITCH
⊠4	FOUR-WAY SWITCH
⊠DM	DIMMER SWITCH
⊠	CEILING FIXTURE
⊠	SCOUNCE (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
⊠WP	WATER PROOF RECESSED LIGHTING
⊠	BATH FAN
⊠	BATH FAN W/ LIGHT
⊠	SMOKE DETECTOR/ CARBON MONOXIDE DETECTOR
⊠	FLOOD LIGHT
⊠	FLUORESCENT LIGHTING
⊠	TRACK LIGHTING
⊠	CEILING FAN
⊠	CHIMES
⊠	DOOR BELL CHIMES
⊠	DOOR BELL
⊠DISP	DISPOSAL
⊠	DISCONNECT SWITCH
⊠SP	PREWIRE SPEAKER
⊠	JUNCTION BOX
⊠	THERMOSTAT
⊠	LOW VOLTAGE LIGHTING
⊠IC	INTERCOM SYSTEM
⊠PBI	GARAGE DOOR PUSH BUTTON



ELECTRICAL PLAN

SCALE 1/8" = 1' 0"

AECS 00000

DORAL 1476

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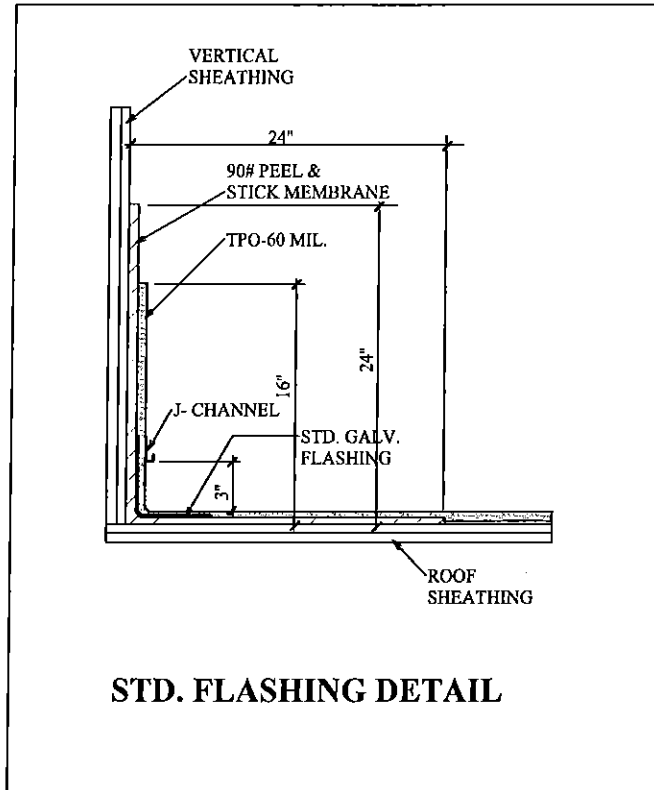
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9400 RIVER CROSSING BLD.
NEW PORT RICHEY, FL. 34655

PLAN DATE
3-7-2014
2-9-2015
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PASCO COUNTY, FL.

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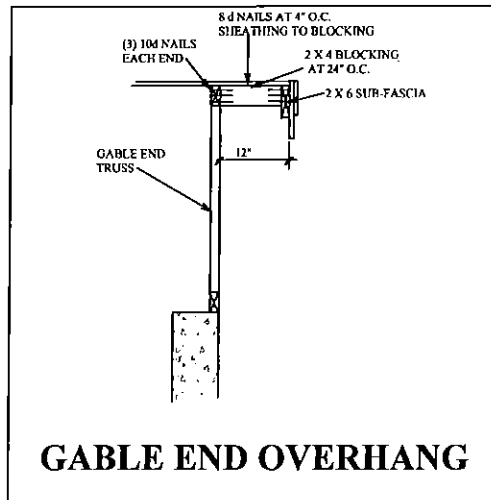
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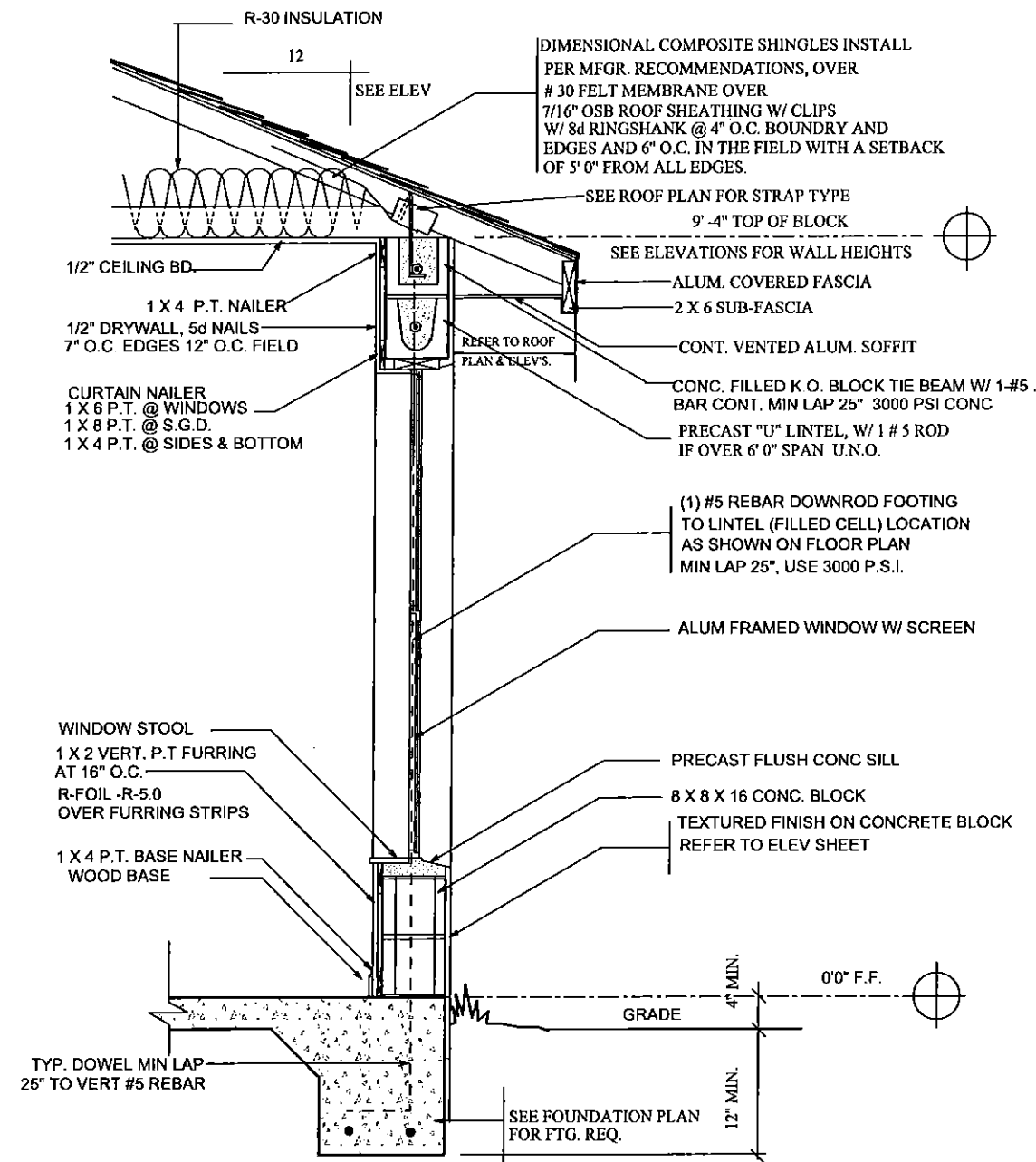
STD. FLASHING DETAIL

CONNECTOR TABLE

SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 2-25-2011
META16	11473.17
H3	10456.13
H10	10456.8
MGT	11470.7
LSTA24	10852.4
SP1	10456.41
SP2	10456.42
VTC4	10681.5
LGT2	11470.6
ECCO34SDS2.5	10880.10
HT520	10456.23
HT16	11456.1
ABU66	10849.6



GABLE END OVERHANG



TYPICAL WALL SECTION

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

CONSTRUCTION DETAILS

DORAL 1476

A ECS 00000

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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. 90 OF THE 2010 FLORIDA BUILDING CODE. THIS DOCUMENT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER.
 SIGNED: RICHARD E. ALLEN P.E. #56920

JAGIELSKI RESIDENCE
 LOT 94
 MEADOW OAKS
 PASCO COUNTY, FL.

PLAN DATE	9-15-11
3-7-2014	
2-9-2015	

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