

- CONCRETE PADS**
- A** 24" X 24" X 20" DEEP CONC. PAD W/ 3 # 5 REBAR EACH WAY
 - B** 30" X 30" X 20" DEEP CONC. PAD W/ 4 # 5 REBAR EACH WAY
 - C** 36" X 36" X 20" DEEP CONC. PAD W/ 4 # 5 REBAR EACH WAY
 - D** 42" X 42" X 20" DEEP CONC. PAD W/ 5 # 5 REBAR EACH WAY
 - E** 48" X 48" X 20" DEEP CONC. PAD W/ 6 # 5 REBAR EACH WAY
 - F** 54" X 54" X 20" DEEP CONC. PAD W/ 7 # 5 REBAR EACH WAY

SQUARE FOOTAGES

MAIN HOUSE	- 3315 S.F.
GAME ROOM W/ING	- 748 S.F.
TOTAL A/C	- 4663 S.F.
GARAGE	- 838 S.F.
LANAIS-	- 591 S.F.
POOL BATH /STORAGE -LOT S.F.	- 50 S.F.
ENTRY	- 50 S.F.
TOTAL	- 6255 S.F.

FOUNDATION PLAN

SCALE 3/16" = 1'-0"

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

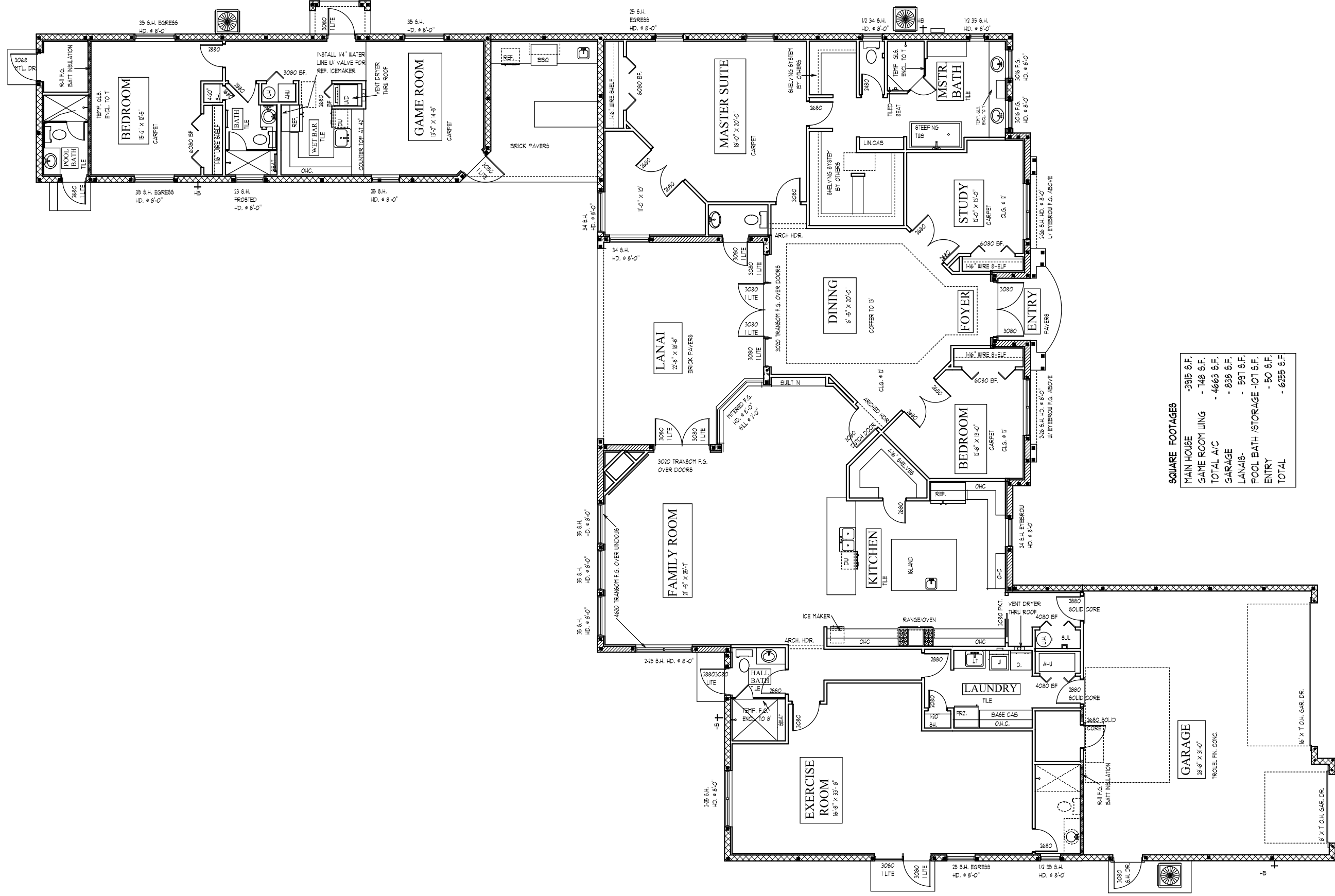
PLAN DATE	DATE
4-22-2015	7-9-2015
5-21-2015	7-15-2015
5-28-2015	7-23-2015
6-2-2015	9-14-2015
6-17-2015	10-14-2015
6-29-2015	

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN FOR CONFORMANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF FLORIDA. I AM NOT PROVIDING ANY PROFESSIONAL ENGINEERING SERVICES UNLESS SPECIFICALLY NOTED ON THESE PLANS.

A.E.C.S. # 15070

ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. #56939, C.A.# 9542
 NEW PORT RICHEY, FL. 34656
 727-842-6100
 richallenpe@gmail.com



SQUARE FOOTAGES

MAIN HOUSE	- 3915 S.F.
GAME ROOM W/ING	- 749 S.F.
TOTAL A/C	- 4663 S.F.
GARAGE	- 838 S.F.
LANAIS-	- 591 S.F.
POOL BATH (STORAGE -OT) S.F.	- 50 S.F.
ENTRY	- 50 S.F.
TOTAL	- 6255 S.F.

FLOOR PLAN NOTES

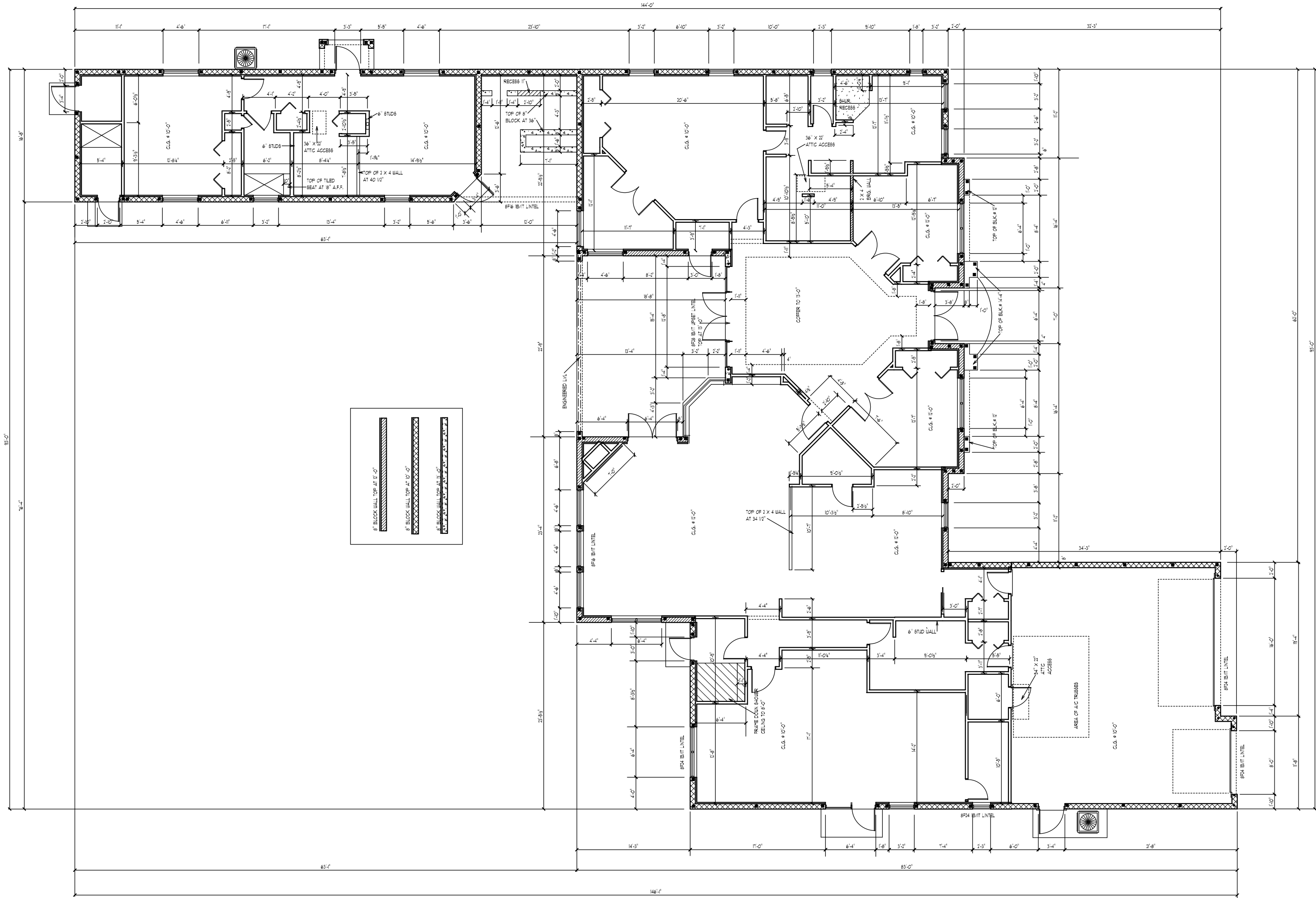
SCALE 3/16" = 1'-0"

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

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN AND I AGREE TO BE BOUND BY THE TERMS AND CONDITIONS OF THE CONTRACT AND TO BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND TO BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND TO BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. #5629, C.A.# 9542
 NEW PORT RICHEY, FL. 34655
 727-842-6100
 richallenpe@gmail.com



DIMENSION PLAN

SCALE 3/16" = 1'-0"

A.E.C.S. # 15070



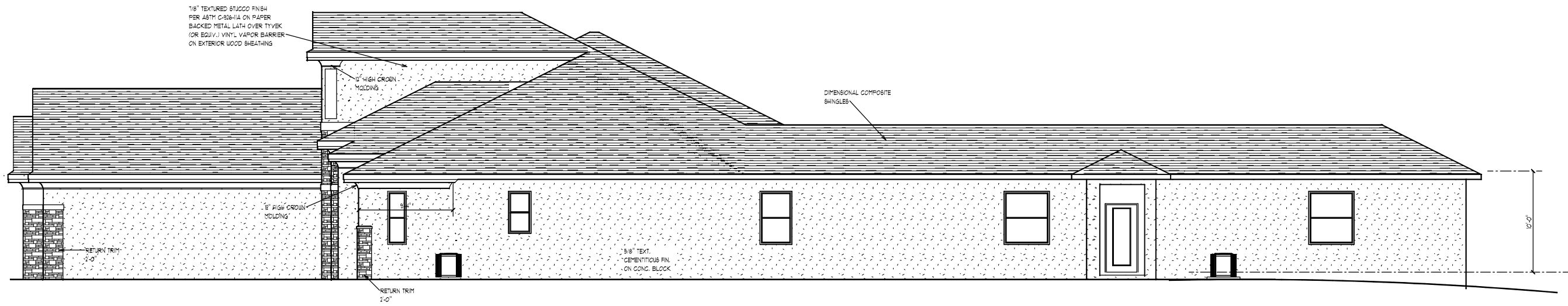
DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLD.
 NEW PORT RICHEY, FL. 34655
 727-376-6831

PLAN DATE	PLAN DATE
4-22-2015	7-9-2015
5-21-2015	7-15-2015
5-28-2015	7-23-2015
6-2-2015	9-14-2015
6-17-2015	10-14-2015
6-29-2015	

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN FOR CONFORMANCE WITH ALL CITY AND LOCAL ORDINANCES AND THE FLORIDA BUILDING CODE AND THE 2014 FLORIDA REBERNIAL BUILDING CODE SEALED FOR STRUCTURE ONLY.
 6/16/15
 RICH ALLEN

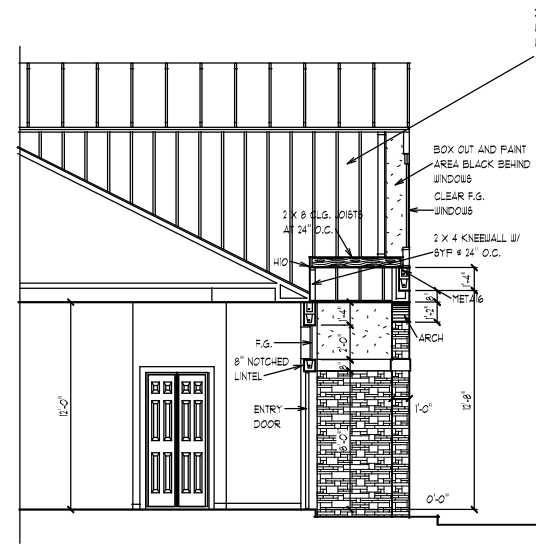
ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. #56939 C.A.# 9542
 NEW PORT RICHEY, FL. 34656
 727-842-6100
 richallenpe@gmail.com



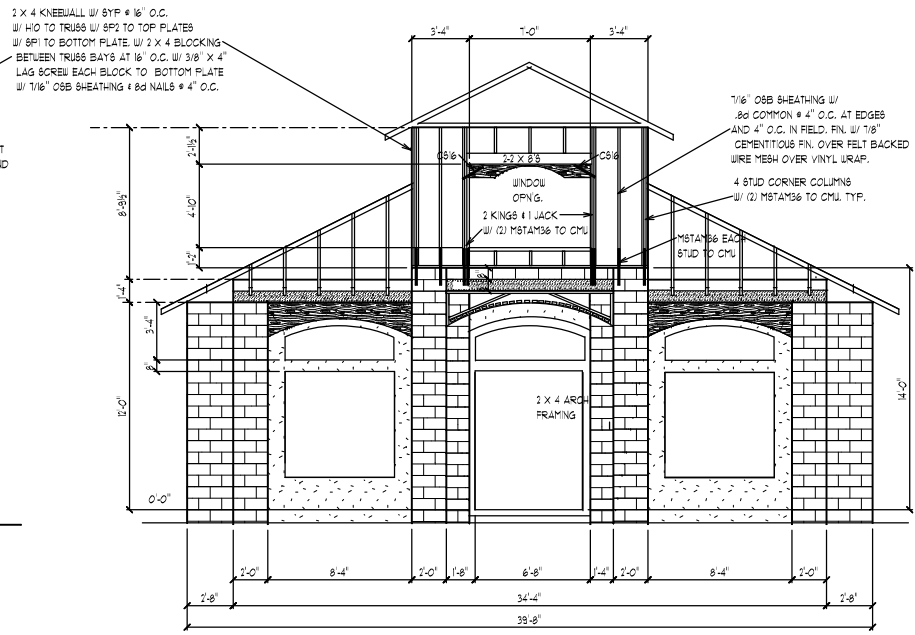
RIGHT SIDE ELEVATION

NAILING SCHEDULE :
 6PI- 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
 CS16 - 20-10d
 HT620 - 20 -10d
 MST4M36 -4- 1/4" X 1 3/4" TAPCONS

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



SECTION THRU ENTRY



ENTRY TOWER ELEVATION



FRONT ELEVATION

A.E.C.S. # 15070

ALLEN ENGINEERING & CONSTRUCTION SERVICES
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 P.E. # 50920 C.A. # 9542
 NEW PORT RICHEY, FL. 34655
 727-842-6100
 richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS AND THAT I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF FLORIDA. I HAVE REVIEWED THE DRAWINGS AND I AM NOT PROVIDING ANY DESIGN SERVICES FOR THIS PROJECT.

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 PINELLAS COUNTY

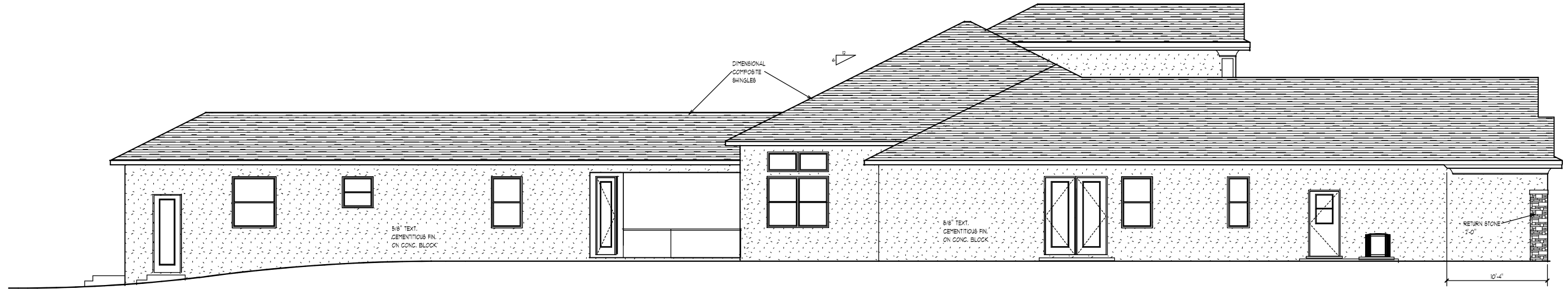
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6-17-2015	10-14-2015
6-29-2015	

SCALE 3/16" = 1'-0"

EXTERIOR ELEVATIONS

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

4



LEFT SIDE ELEVATION



REAR ELEVATION

A.E.C.S. # 15070

SCALE 3/16" = 1'-0"

EXTERIOR ELEVATIONS

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 50920 C.A. # 9542
 P.O. BOX 351
 NEW PORT RICHEY, FL. 34656
 richallenpe@gmail.com
 727-842-6100

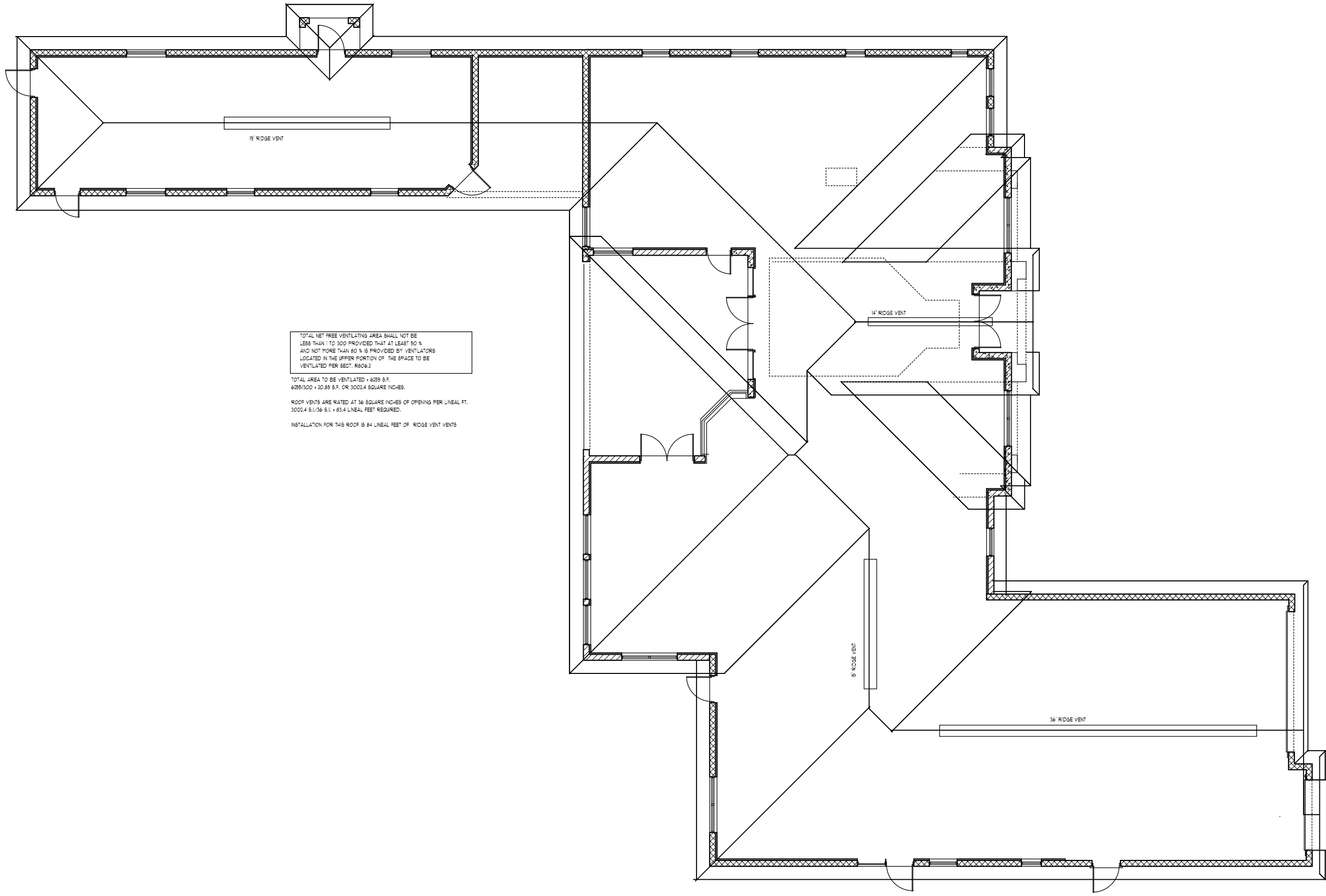
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE BUILDING CODES AND IT IS IN COMPLIANCE WITH SECTION 307 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE. SEE PLAN FOR STRUCTURE ONLY.
 BORN: 01/15/1978
 EXPIRES: 01/15/2018

DEEB RESIDENCE
333 OLD EASTLAKE RD.
PINELLAS COUNTY

PLAN DATE	PLAN DATE	PLAN DATE	PLAN DATE
4-22-2015	7-9-2015	7-15-2015	7-23-2015
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DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLD.
 NEW PORT RICHEY, FL. 34655
 727-376-6831

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 = 6255 S.F.
6255/300 = 20.85 S.F. OR 3001.4 SQUARE INCHES.

ROOF VENTS ARE RATED AT 36 SQUARE INCHES OF OPENING PER LINEAL FT.
3001.4 S.F. / 36 S.I. = 83.4 LINEAL FEET REQUIRED.

INSTALLATION FOR THIS ROOF IS 84 LINEAL FEET OF RIDGE VENT VENTS

ROOF PLAN

SCALE 3/16" = 1' 0"

6

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

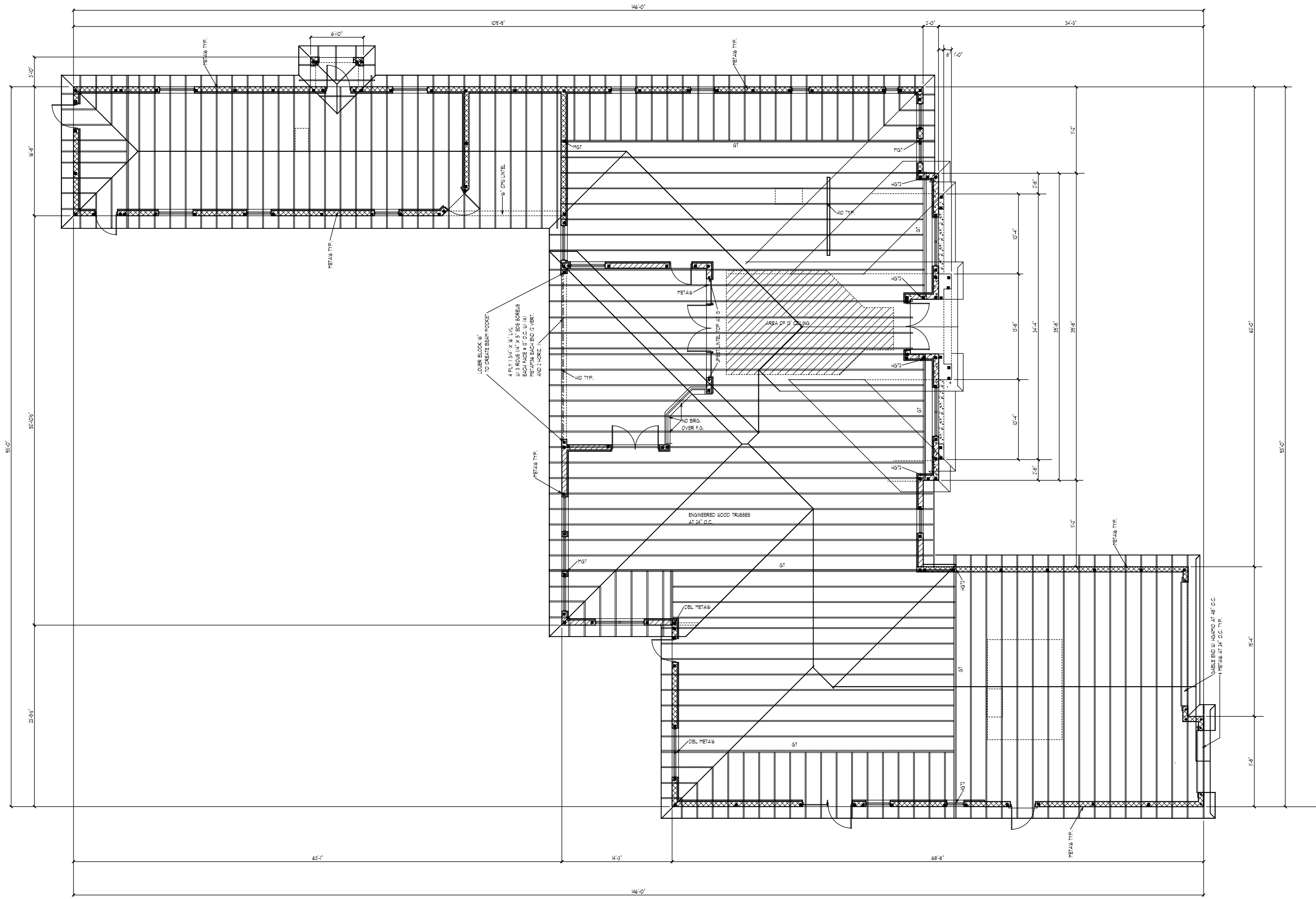
PLAN DATE	PLAN DATE	PLAN DATE	PLAN DATE
4-22-2015	7-9-2015	7-15-2015	7-23-2015
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6-17-2015	10-14-2015		
6-29-2015			

DEEB RESIDENCE
333 OLD EASTLAKE RD.
PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE BUILDING CODES AND IT IS IN COMPLIANCE WITH SECTION 507 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE. SEAL FOR STRUCTURE ONLY. BONDED.

A.E.C.S. # 15070

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 50920 C.A. # 9542
NEW PORT RICHEY, FL. 34656
727-842-6100
ralle@alleneng.com



TRUSS PLAN

SCALE 3/16" = 1' 0"

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

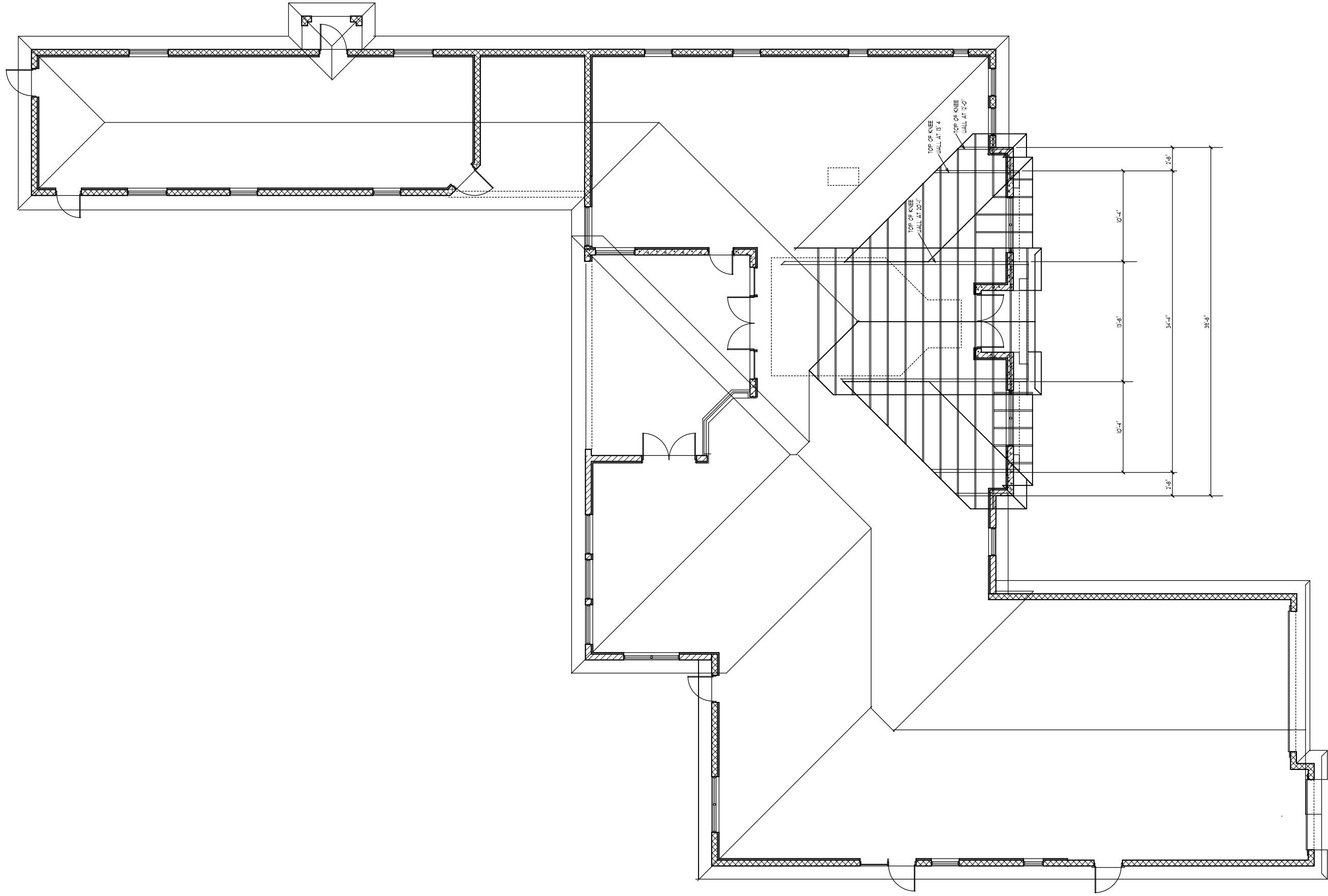
PLAN DATE	PLAN DATE
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6-17-2015	10-14-2015
6-29-2015	

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 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 SECTION 507 OF THE 2004 FLORIDA RESIDENTIAL BUILDING CODE. SEALED FOR STRUCTURE ONLY.

A.E.C.S. # 15070
ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 50920 C.A. # 9542
 NEW PORT RICHEY, FL. 34656
 727-842-6100
 richallenpe@gmail.com

6A



ENTRY TOWER TRUSS PLAN

SCALE 3/16" = 1' 0"

6B

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

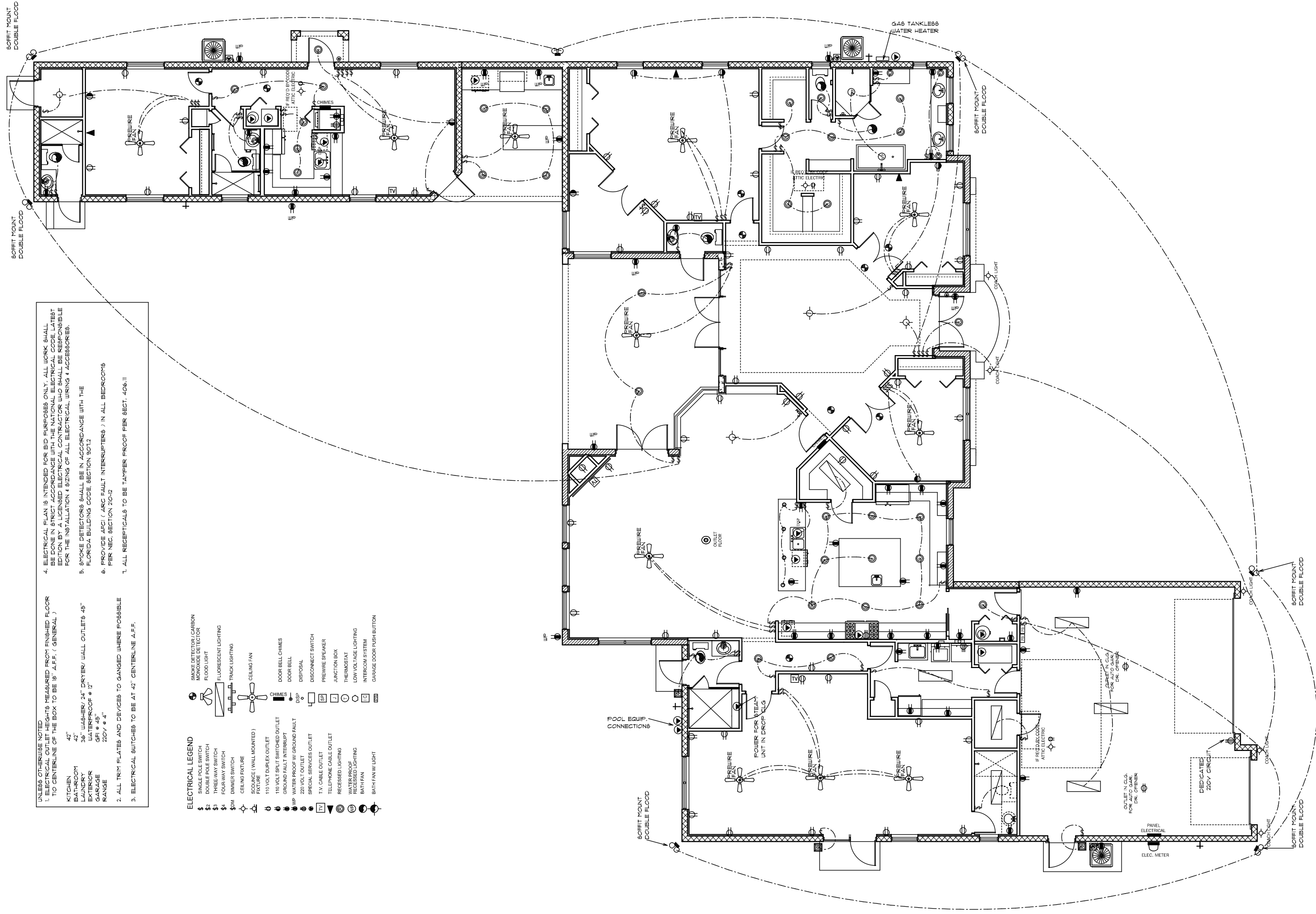
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DEEB RESIDENCE
333 OLD EASTLAKE RD.
PINELLAS COUNTY

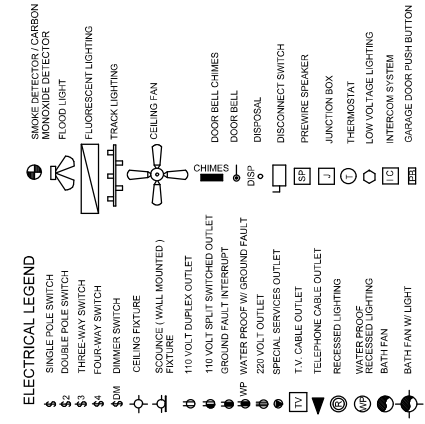
I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH ALL APPLICABLE
LOADS AND IT IS IN COMPLIANCE
WITH SECTION 507 OF THE 2014 FLORIDA
RESIDENTIAL BUILDING CODE
SEAL FOR STRUCTURE ONLY
BOB
727-842-8100
bob@alleneng.com

A.E.C.S. # 15070

ALLEN ENGINEERING &
CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 50920 C.A. # 9542
NEW PORT RICHEY, FL. 34656
richallenpe@gmail.com



- UNLESS OTHERWISE NOTED
- ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 18" A.F.F. (GENERAL)
 - ALL TRIM PLATES AND DEVICES TO GANGED WHERE POSSIBLE
 - ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE A.F.F.
 - 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.
 - SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, SECTION 907.2
 - PROVIDE AFCI (ARC FAULT INTERRUPTERS) IN ALL BEDROOMS PER NEC, SECTION 210.2
 - ALL RECEPTALS TO BE TAMPER PROOF PER SECT. 406.11



ELECTRICAL PLAN

SCALE 3/16" = 1' 0"

7

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

PLAN DATE	DATE
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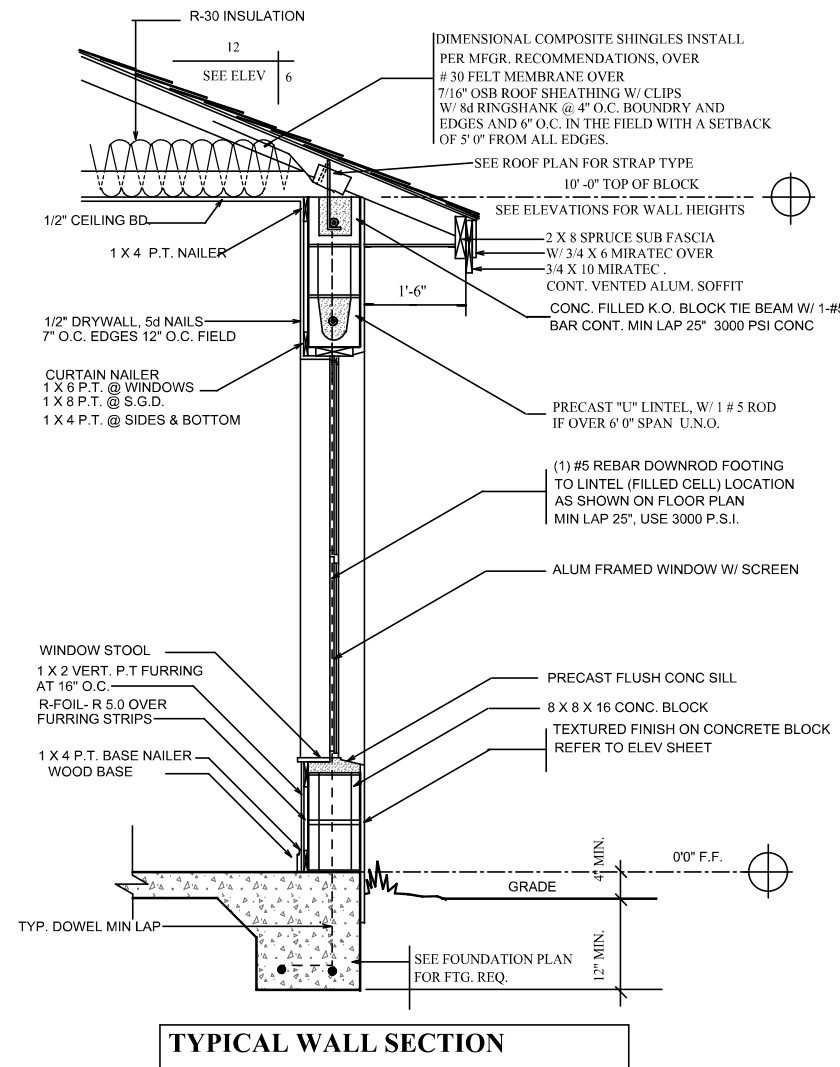
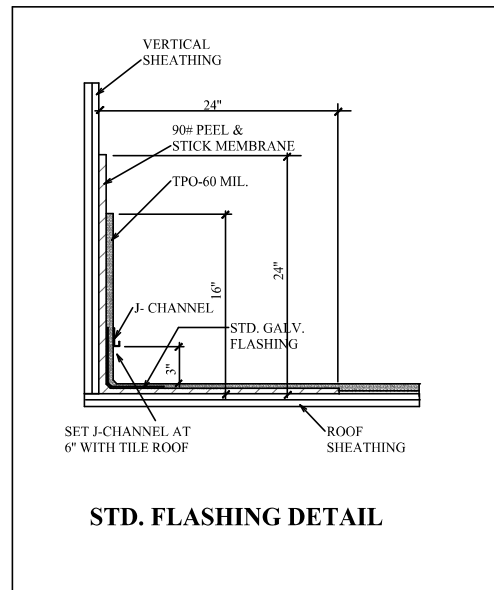
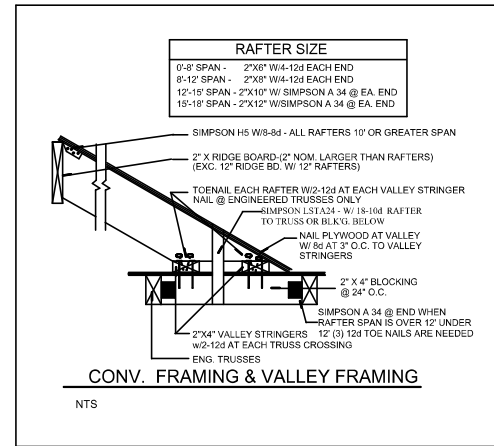
DEEB RESIDENCE
333 OLD EASTLAKE RD.
PINELLAS COUNTY

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND IT IS IN COMPLIANCE WITH SECTION 907.2 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE. SEEALED FOR STRUCTURE ONLY.

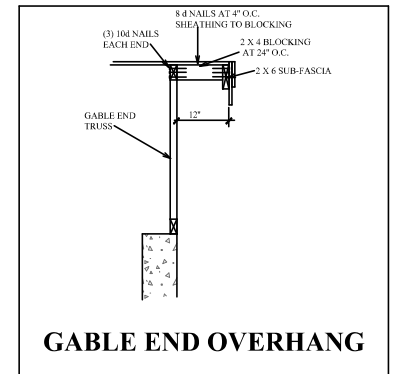
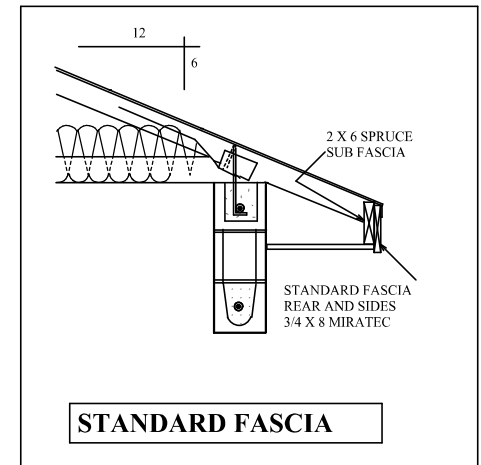
BOB DEEB
REGISTERED PROFESSIONAL ENGINEER
FLORIDA LICENSE # 11150

A.E.C.S. # 15070

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 50920 C.A. # 9542
P.O. BOX 351
NEW PORT RICHEY, FL. 34655
rdallenpe@gmail.com



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



CONNECTOR TABLE

SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 2-25-2011
MSHA3.56/11.88	10856.12
H2	10456.10
H6	10456.16
H10	10456.6
LST2	11470.6
MGT	11470.7
LSTA16	10852.4
LSTA24	10852.4
SP1	10456.41
SP2	10456.42
HTS20	10456.23
HTS16	10456.22
META16	11473.17
L30	10456.11
MSTAM24	11473.19
MSTAM36	11473.19
MSTAM60	11473.19
CS16	10852.1
SPH4	10456.46
SPH6	10456.47
HTT4	11496.2
HTT5	11496.2
ABL66	10849.6

A.E.C.S. # 15070

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 727-842-6100
 richallenpe@gmail.com

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 LOCAL, STATE AND FEDERAL BUILDING CODES AND ALL APPLICABLE REGULATORY AGENCIES. THIS DESIGN IS VALID FOR THE PROJECT ONLY AND IS NOT TO BE REPRODUCED OR COPIED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF ALLEN ENGINEERING & CONSTRUCTION SERVICES.

DEEB RESIDENCE
 333 OLD EASTLAKE RD.
 PINELLAS COUNTY

PLAN DATE

4-22-2015	7-9-2015	7-15-2015	7-23-2015	9-14-2015	10-14-2015	6-29-2015
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DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLD.
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 727-376-6831

CONST. DETAILS

10