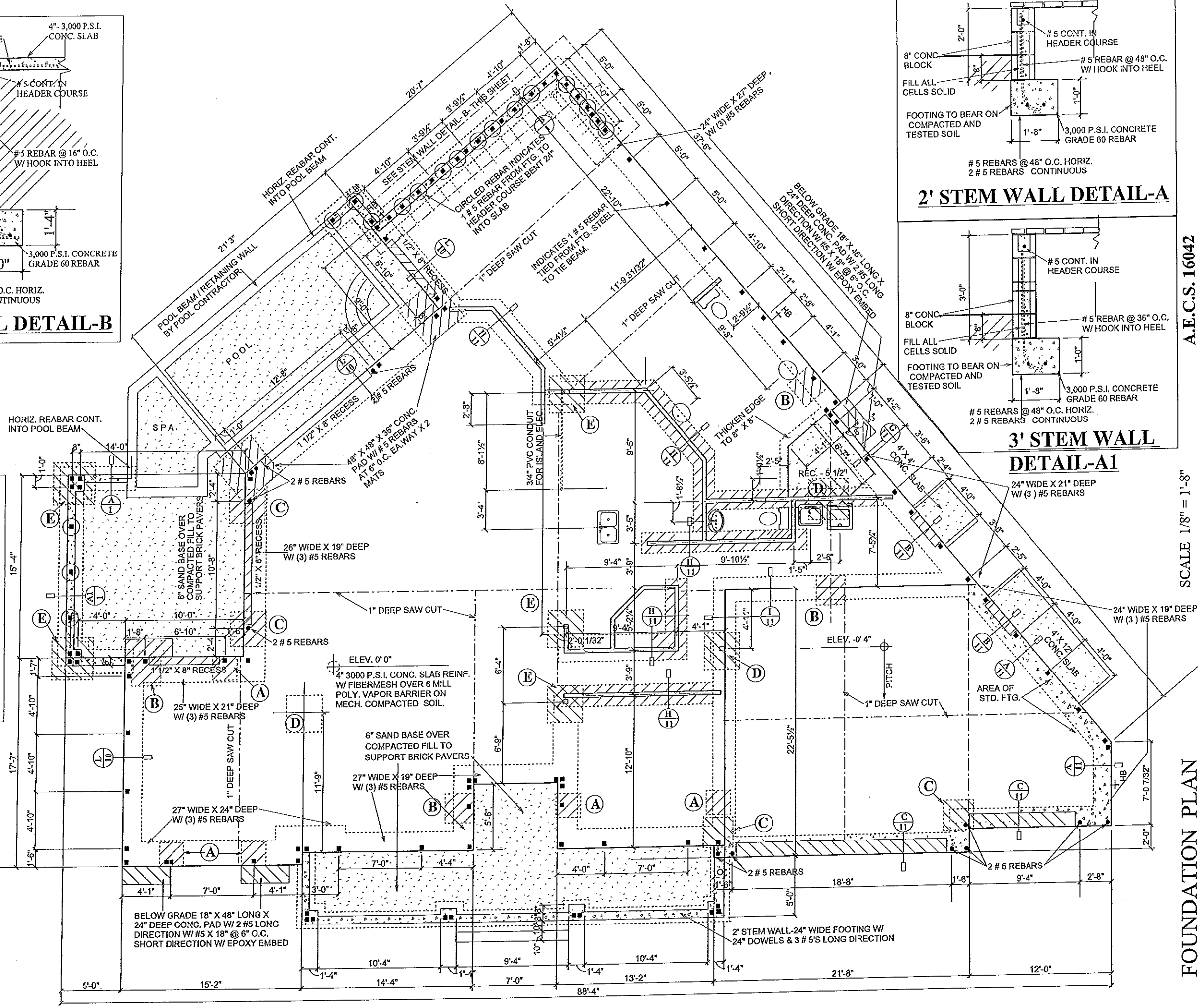


CONCRETE PADS

- (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



A.E.C.S. 16042

SCALE 1/8" = 1'-8"

FOUNDATION PLAN

ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 8809 SKYMASTER DR.
 NEW PORT RICHEY, FL. 34654
 727-842-6100
 richallenpe@gmail.com

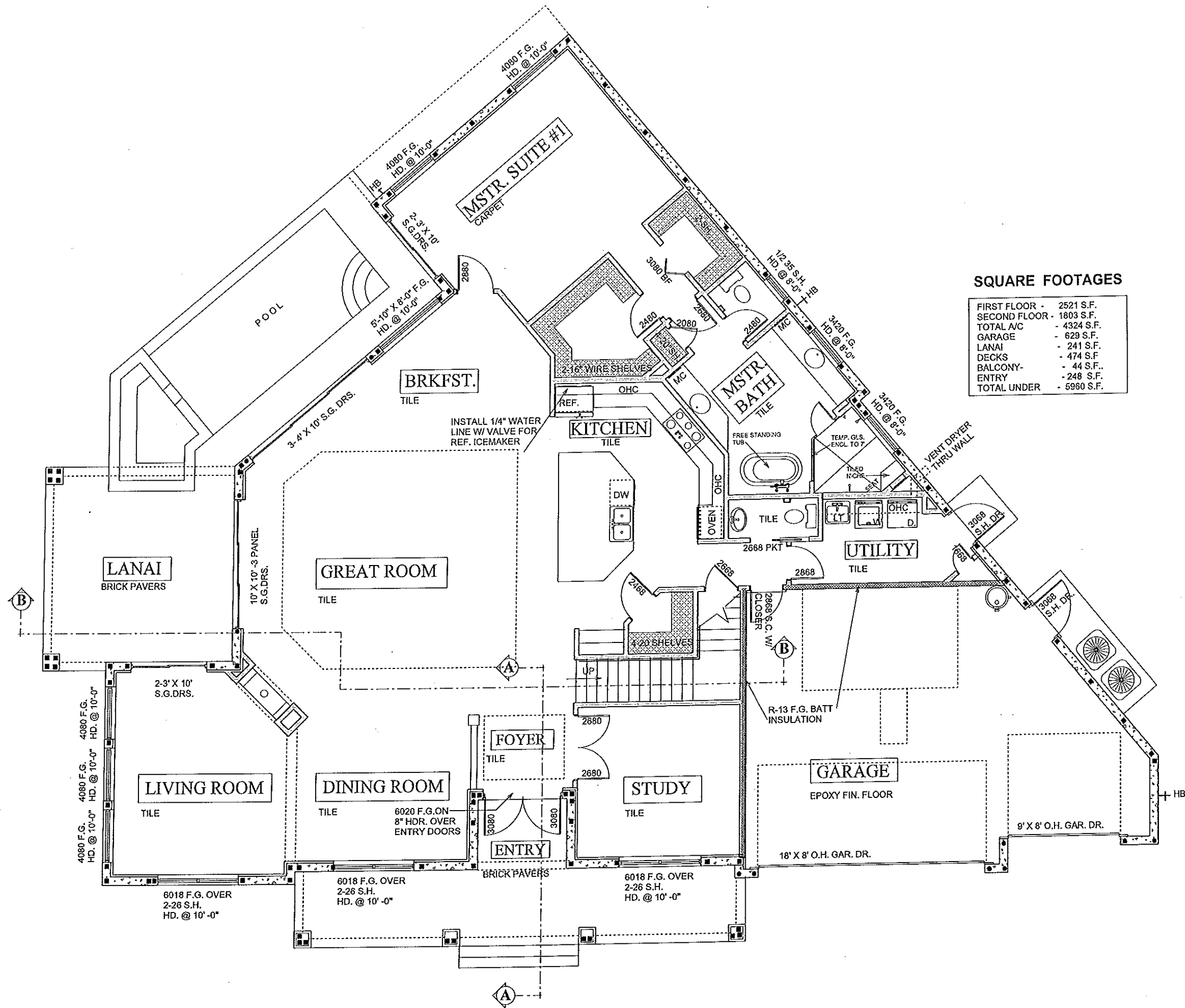
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS AND IT IS IN COMPLIANCE WITH SECTION 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE. I AM NOT PROVIDING ANY DESIGN SERVICES FOR THIS PROJECT.
 SIGNED: [Signature]
 RELEASED: E. ALLEN P.E. # 56920

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

PLAN DATE	DATE
04-06-2016	04-04-2017
04-11-2016	04-10-2017
05-10-2016	04-17-2017
05-17-2016	05-17-2017
05-27-2017	

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

1



SQUARE FOOTAGES

FIRST FLOOR	- 2521 S.F.
SECOND FLOOR	- 1803 S.F.
TOTAL A/C	- 4324 S.F.
GARAGE	- 629 S.F.
LANAI	- 241 S.F.
DECKS	- 474 S.F.
BALCONY-	- 44 S.F.
ENTRY	- 248 S.F.
TOTAL UNDER	- 5960 S.F.

SCALE 1/8" = 1'-0"

FLOOR PLAN NOTES

A.E.C.S. 16042

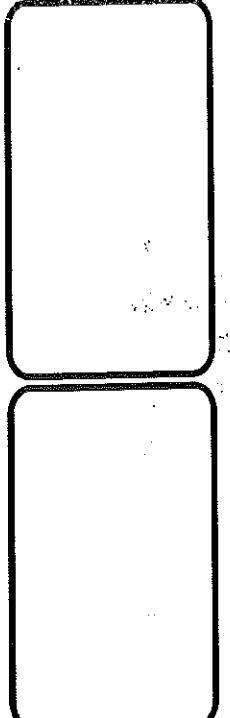
2

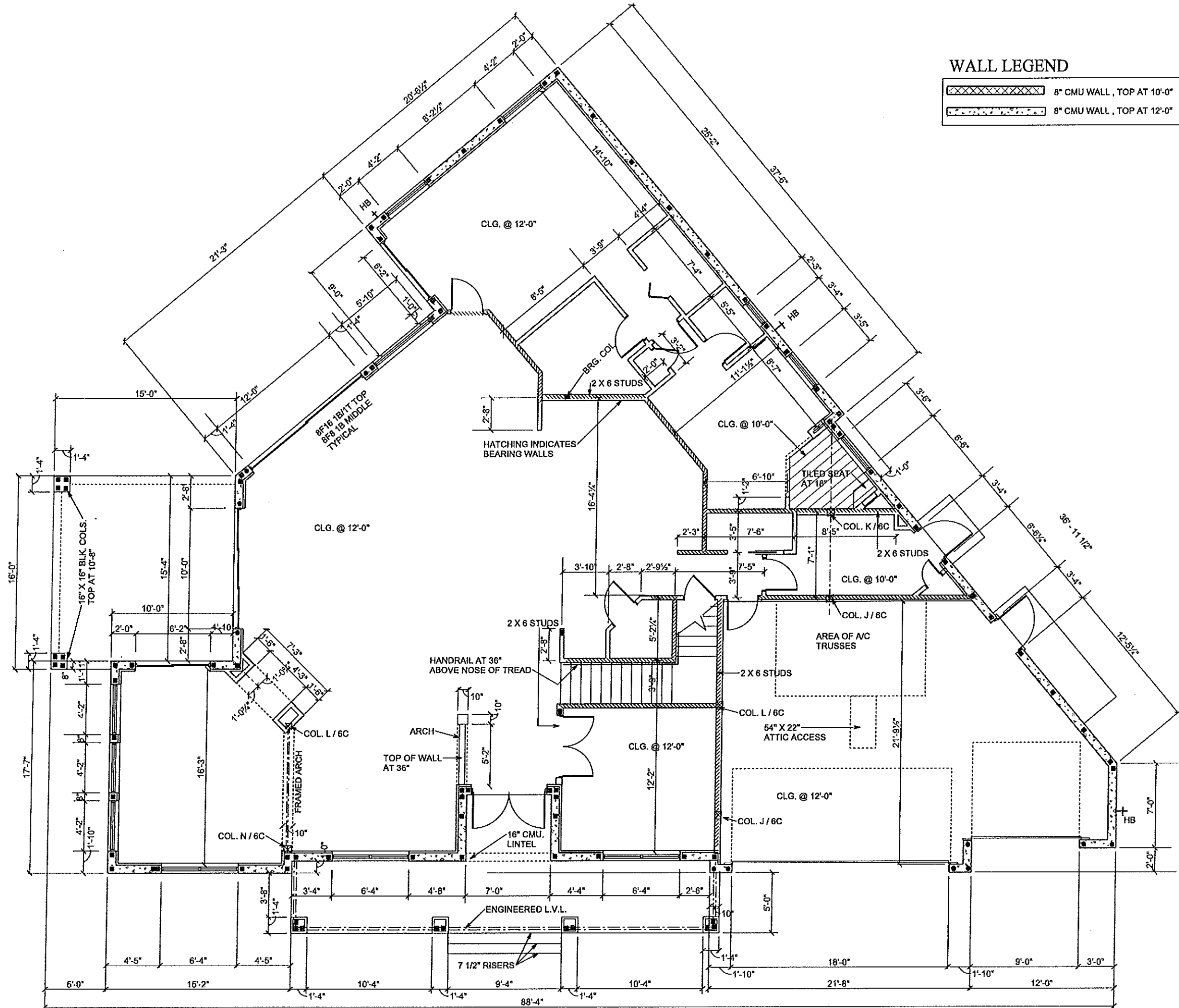
DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLVD.
 NEW PORT RICHEY, FL. 34655
 727-376-6831

PLAN DATE

04-06-2016	04-04-2017
04-11-2016	04-10-2017
05-10-2016	04-17-2017
05-17-2016	03-27-2017

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.





WALL LEGEND

	8" CMU WALL, TOP AT 10'-0"
	8" CMU WALL, TOP AT 12'-0"

A.E.C.S. 16042

SCALE 1/8" = 1'-0"

FIRST FLOOR DIMENSIONS

ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 8809 SKYMASTER DR.
 NEW PORT RICHEY, FL. 34654
 727-842-6100
 richallenpe@gmail.com

PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 501 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
 SIGNED: RICHARD E. ALLEN P.E. #56920

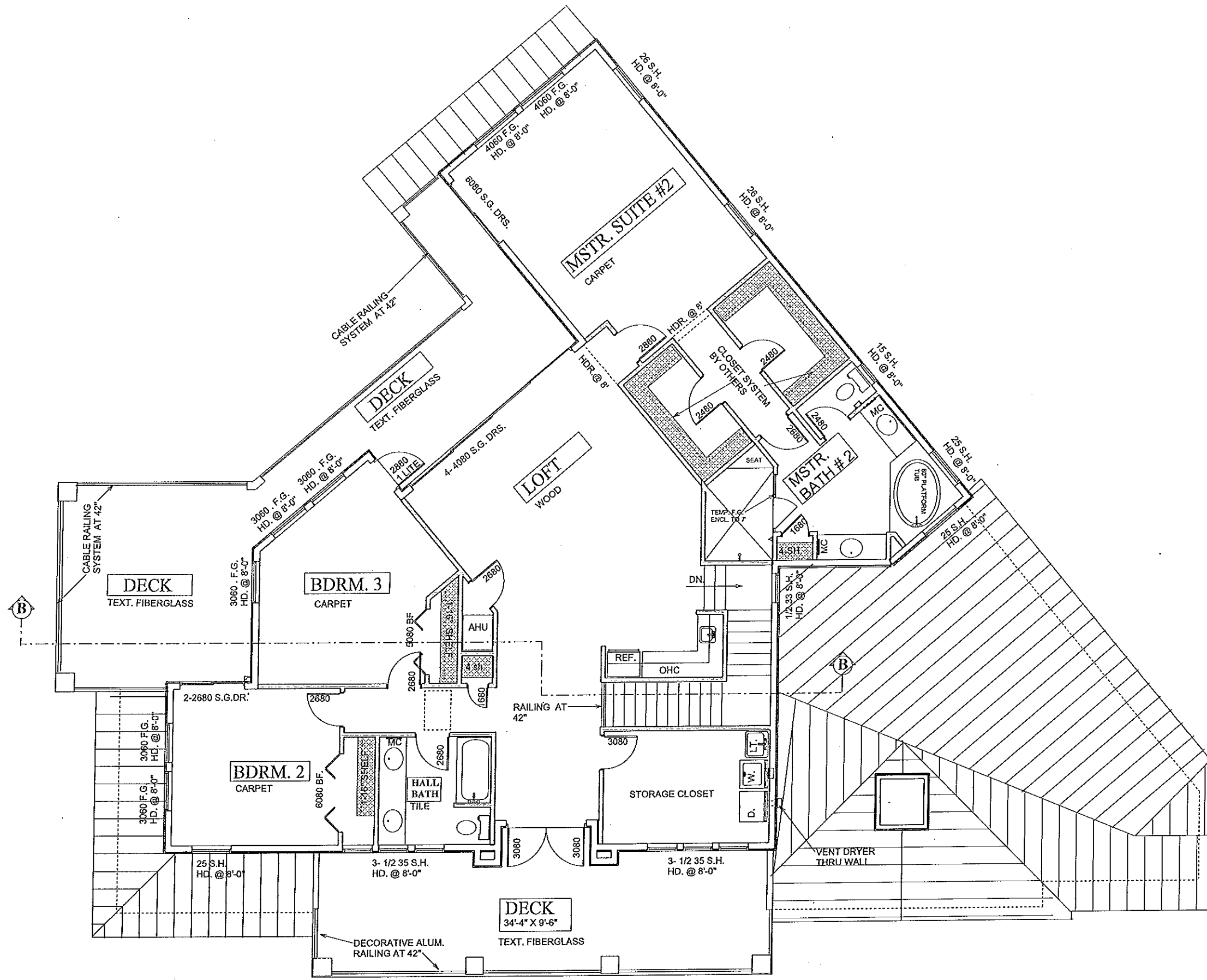
DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

PLAN DATE

04-06-2016	04-04-2017
04-11-2016	04-10-2017
05-10-2016	04-17-2017
05-17-2016	
03-27-2017	

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

2A



SECOND FLOOR NOTES

SCALE 1/8" = 1'-8"

A.E.C.S. 16042

3

DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLVD.
 NEW PORT RICHEY, FL. 34655
 727-376-6851

PLAN DATE
04-06-2016;04-04-2017
04-11-2016;04-10-2017
05-10-2016;04-17-2017
05-17-2016
03-27-2017

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

(Empty box)



FRONT EAST SIDE ELEVATION

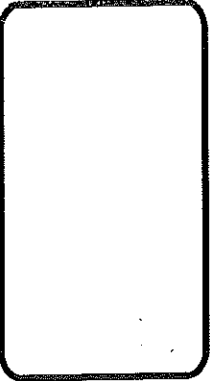


FRONT NORTH SIDE ELEVATION

A.E.C.S. 16042

SCALE 1/8" = 1'-0"

EXTERIOR ELEVATIONS

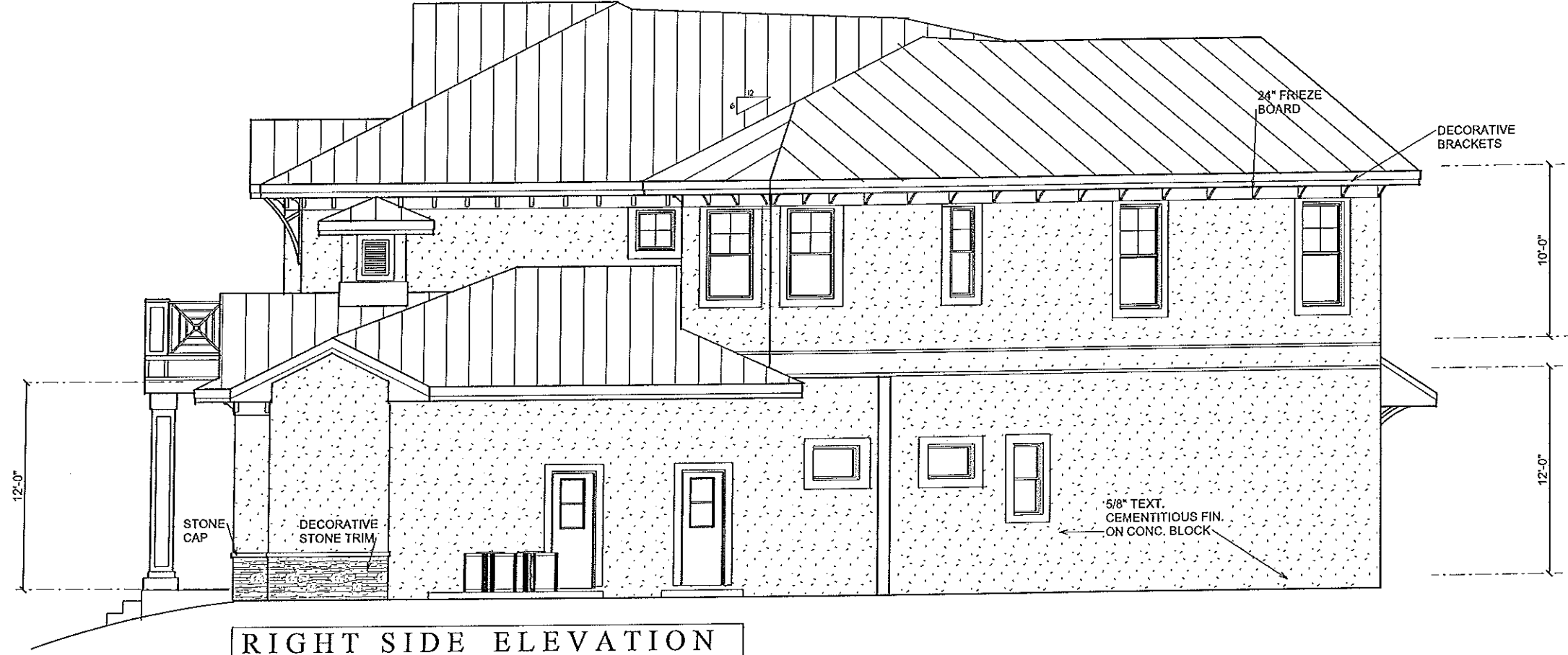


DEEB RESIDENCE
1001 NO. BAYSHORE DR.
SAFETY HARBOR, FL.

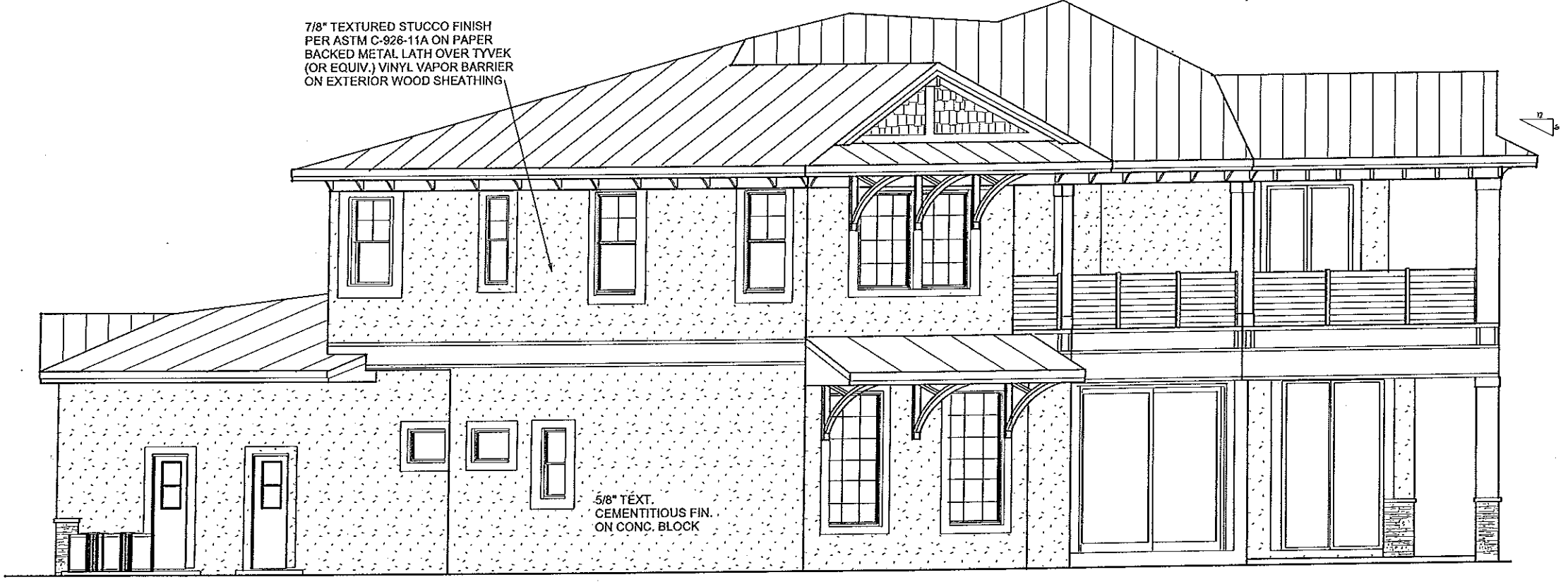
PLAN DATE
04-06-2016;04-04-2017
04-11-2016;04-10-2017
05-10-2016;04-17-2017
05-17-2016
03-27-2017

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





RIGHT SIDE ELEVATION



LEFT SIDE ELEVATION

EXTERIOR ELEVATIONS

SCALE 1/8" = 1'-0"

A.E.C.S. 16042



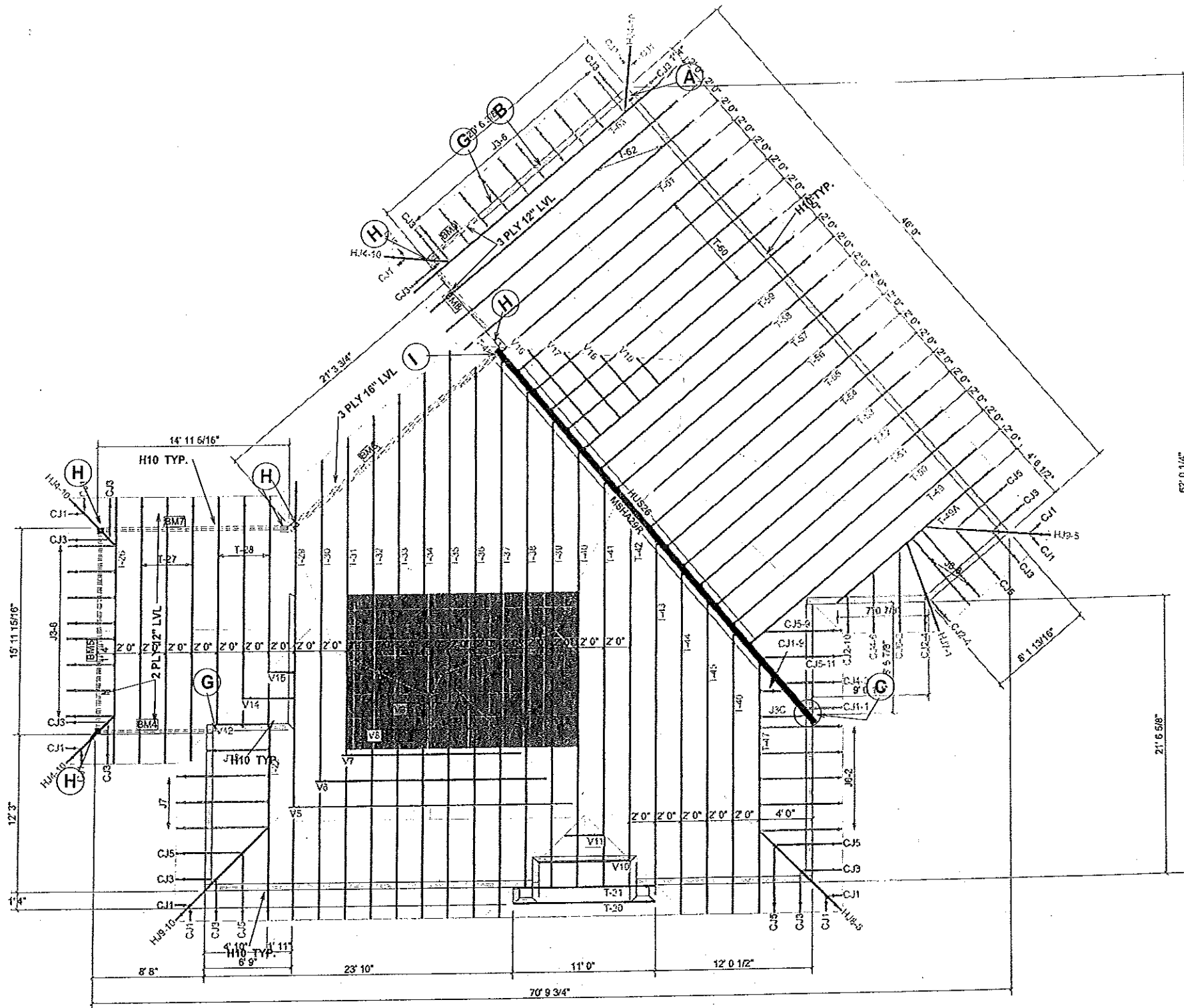
DEEB FAMILY HOMES, LTD.
9400 RIVER CROSSING BLVD.
NEW PORT RICHEY, FL. 34655
727-376-6831

PLAN DATE
04-06-2016; 04-04-2017
04-11-2016; 04-10-2017
05-10-2016;
05-17-2016;
03-27-2017;

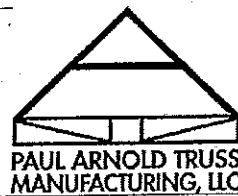
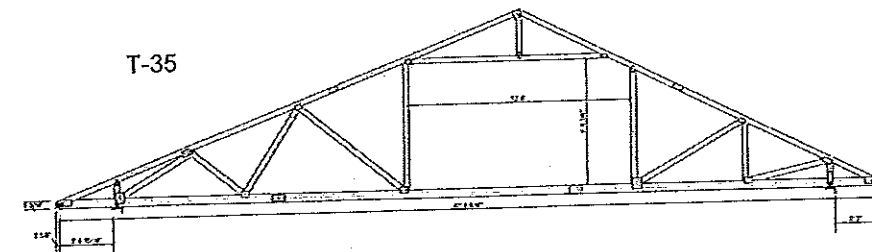
DEEB RESIDENCE
1001 NO. BAYSHORE DR.
SAFETY HARBOR, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH HIS HIGH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE
SEALED FOR STRUCTURE ONLY
RICHARD E. ALLEN P.E. #59900
12/17/17

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
8809 SKYMASTER DR.
NEW PORT RICHEY, FL. 34654
727-842-6100
richallenpe@gmail.com



PAGE 4
 UPPER LEVEL TRUSS PLAN
 NOTE
 26" CANTILEVER + 2" OVERHANG
 TYPICAL



Job Name:
LOT 18 SAFTEY HARBOR
 Customer:
DEEB FAMILY HOMES, INC.
 Site Address:
LOT 18 HAMILTON
 City, ST, ZIP:
SAFETY HARBOR, FL

Sales Rep:	JAY BALLESTAS	Job #:	18-088
Designer:	Paul Arnold	Scale:	N.T.S.
Job Location:	C:\MITEK\JOBS\18-088	Date:	4/7/2017
WIND LOADING:	145	Lot:	18
DURATION FACTOR:	1.25	Sub:	SAFTEY HARBOR
TC LL:	30 psf	Floor Area:	2808.4 sq ft
TC DL:	15 psf	Roof Area:	4614.79 sq ft
BC DL:	10 psf		

TRUSS PLAN

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

6A

SCALE 1/8" = 1'-0"

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

PLAN DATE	04-06-2016
	04-11-2016
	05-10-2016
	05-17-2016
	03-27-2017

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH THE APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 3201 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
 SIGNED: *[Signature]*
 RICHARD ALLEN, P.E. #56920

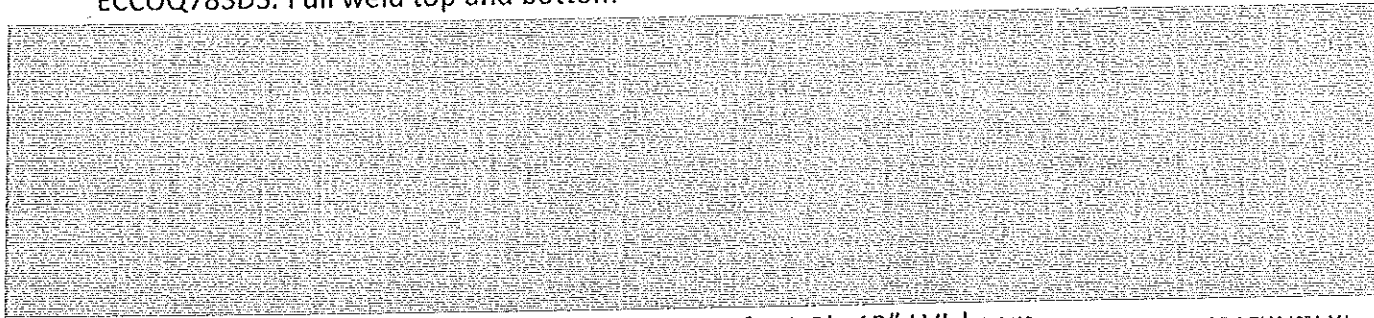
ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 8809 SKYMASTER DR.
 NEW PORT RICHEY, FL. 34654
 727-842-6100
 richallenpe@gmail.com

A.E.C.S. 16042

Framing Connections

2nd Floor

- A. 5 stud corner column with (3) mstam36 to cmu or (3) CS16 to girder/beam below – typical all exterior corners
- B. 2nd Floor Header – dbl 2x12 SYP with 2 jacks and 1 king, CS16 stud pack to header, (2) MSTAM36 stud pack to cum or beam below – typical unless noted otherwise (uno)
- C. Steel column – ground floor to roof truss – HSS 5.5"x5.5"x3/8" square column A500, 3/8" thick bottom plate – 16x16 with (4)(5/8" ATR anchors, 6" embed, epoxy. Top bracket – Simpson ECCOQ78SDS. Full weld top and bottom



- G. Typical 5 stud corner column with HUCQ412-SDS for 2 Ply 12" LVL beam , HUCQ612-2SDS FOR 3 PLY 12" L.V.L.
- H. 6x6 PT column, wrap corners of beams with (2) CS16, (2) CS16 each beam to column, solid blocking through floor system, MSTCM60 to cmu below
- I. 5.25"x7" versa lam column – continuous from cmu below to truss, two HTT5 column to cmu, HGT4 truss to (2) HTT5 on column – may need to build out column to accommodate HGT4 with truss/column angles

1st Floor

- J. 3.5"x3.5" Versa Lam column with LTT20B to foundation and (2) CS16 to beam
- K. 5.5"x7" Versa Lam column with LTT20B to foundation and (2) CS16 to beam
- L. 5.5"x5.5" Versa Lam column with LTT20B to foundation and (2) CS16 to beam
- M. 2 ply 12" LVL header with 2 jacks and 1 king each end, CS16 to header and LTT20B to foundation
- N. 7" X 7" Versa Lam column w/ LTT20B to foundation plus (2) LS16 to beam.

CONNECTION NOTES

6C

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

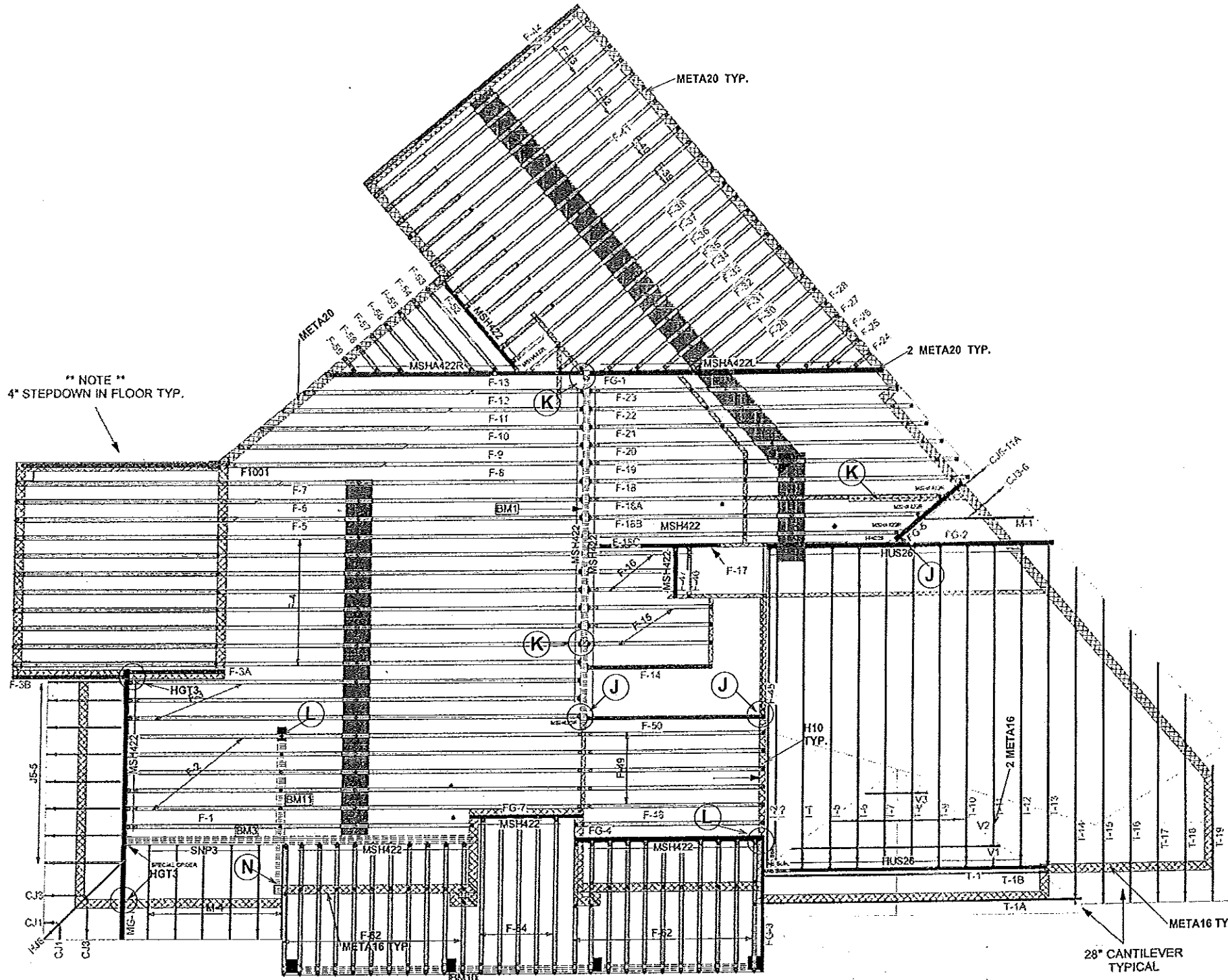
PLAN DATE
04-06-2016; 04-04-2017
04-11-2016; 04-10-2017
05-10-2016; 04-17-2017
05-17-2016
03-27-2017

DEEB RESIDENCE
1001 NO. BAYSHORE DR.
SAFETY HARBOR, FL.

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE. SEaled FOR SIGNATURE ONLY
 RICHARD E. ALLEN P.E. #56302

A.E.C.S. 16042

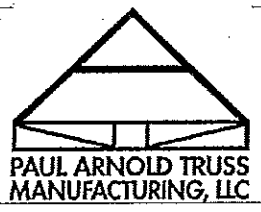
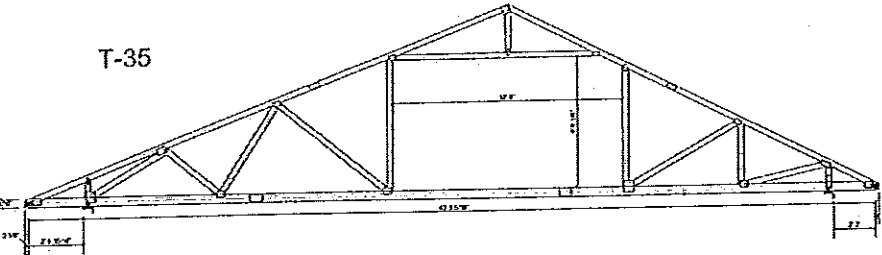
ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
8809 SKYMASTER DR.
NEW PORT RICHEY, FL. 34654
727-842-6100
richallenpe@gmail.com



PAGE 2
 REVISED 5/12/2016
 REVISED 4/4/2017
 REVISED 4/7/2017
 REVISED 4/7/2017 #2

LOEWER LEVEL TRUSS AND CONNECTOR IDENTIFICATION PLAN

**** NOTE ****
 REVISED FLOOR LOADING
 40PSF TCLL
 40PSF TC DL
 5PSF BCDL
 TOTAL 80PSF



Job Name:	LOT 18 SAFTEY HARBOR
Customer:	DEEB FAMILY HOMES, INC.
Site Address:	LOT 18 HAMILTON
City, ST, ZIP:	SAFETY HARBOR, FL

Sales Rep:	JAY BALLESTAS
Designer:	Paul Arnold
Job Location:	C:\MITEK\JOBS\16-088
WIND LOADING:	145
DURATION FACTOR:	1.25
TC LL:	30 psf
TC DL:	15 psf
BC DL:	10 psf

Job #:	16-088
Scale:	N.T.S.
Date:	4/7/2017
Lot:	18
Sub:	SAFTEY HARBOR
Floor Area:	2808.4 sq ft
Roof Area:	4585.66 sq ft

FLOOR TRUSSES

A.E.C.S. 16042

SCALE 1/8" 1'-0"
 DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

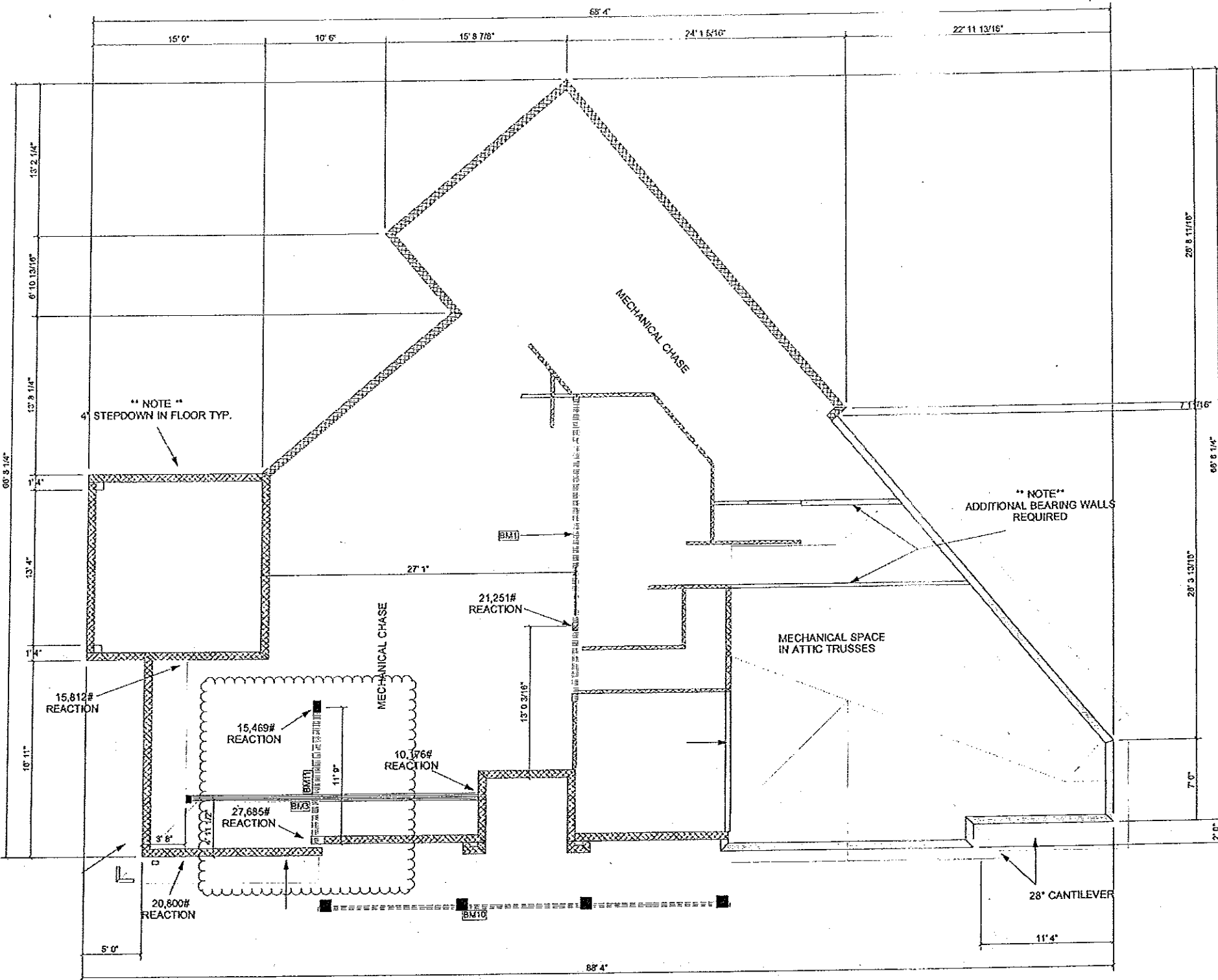
PLAN DATE	04-06-2016; 04-04-2017
	04-11-2016; 04-10-2017
	05-10-2016; 04-17-2017
	05-17-2016
	03-27-2017

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

6B

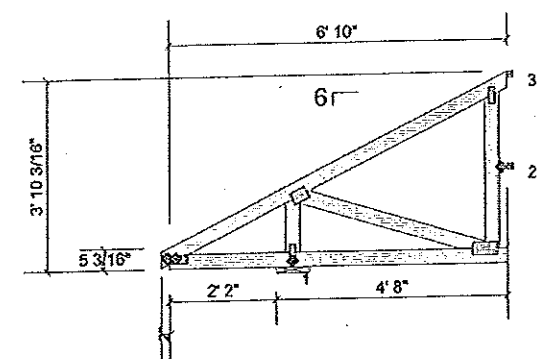
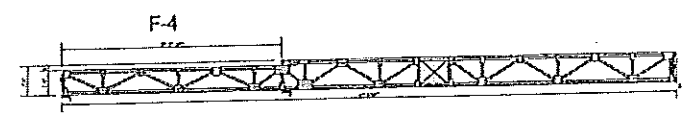
ALLEN ENGINEERING & CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 8809 SKYMASTER DR.
 NEW PORT RICHEY, FL. 34654
 727-842-6100
 rchallope@gmail.com

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH ALL APPLICABLE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR ARCHITECTURE ONLY
 SIGNED: RICH ALLEN P.E. # 56920
 DATE: 4/7/17



Hatch Legend	
[White Box]	10' 0" BEARING HEIGHT
[Hatched Box]	12' 0" BEARING HEIGHT

PAGE 1
 REVISED 5/12/2016
 REVISED 4/4/2017
 REVISED 4/6/2017
 *** PRELIMINARY ***
 LOWER LEVEL BEARING AND BEAM REQUIREMENTS
 NOTE
 MAIN FLOOR TRUSS DEPTH=24"
 DUE TO LVL BEAM REQUIREMENTS



A.E.C.S. 16042

ALLEN ENGINEERING &
 CONSTRUCTION SERVICES
 RICH ALLEN PROFESSIONAL ENGINEER
 P.E. # 56920 C.A. # 9542
 8809 SKYMASTER DR.
 NEW PORT RICHEY, FL. 34654
 727-842-6100
 richallenpe@gmail.com

I HEREBY CERTIFY THAT I HAVE
 PERFORMED THE ATTACHED DESIGN
 TO COMPLY WITH ALL APPLICABLE
 WIND LOADS AND IT IS IN COMPLIANCE
 WITH SECT. 301 OF THE 2014 FLORIDA
 RESIDENTIAL BUILDING CODE
 SEALED FOR STRUCTURE ONLY
 SIGNED: [Signature] P.E. # 56330

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.

PLAN DATE
04-06-2016; 04-04-2017
04-11-2016; 04-10-2017
05-10-2016
05-17-2016
03-27-2017

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

BEAM & COLUMN LOCATIONS

6D



Job Name:	LOT 18 SAFTEY HARBOR
Customer:	DEEB FAMILY HOMES, INC.
Site Address:	
City, ST, ZIP:	PINELLAS COUNTY, FL

Sales Rep:	JAY BALLESTAS	Job #:	16-088
Designer:	Paul Arnold	Scale:	N.T.S.
Job Location:	C:\MITEK\JOBS\16-088	Date:	4/6/2017
WIND LOADING:	145	Lot:	18
DURATION FACTOR:	1.25	Sub:	SAFTEY HARBOR
TC LL:	20.00 psf	Floor Area:	2808.4 sq ft
TC DL:	7.00 psf	Roof Area:	4163.82 sq ft
BC DL:	10.00 psf		

UNLESS OTHERWISE NOTED
 1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 18" A.F.F. (GENERAL)

KITCHEN 42"
 BATHROOM 42"
 LAUNDRY 36" WASHER/24" DRYER/WALL OUTLETS 45"
 EXTERIOR WATERPROOF @ 12"
 GARAGE GFI @ 45"
 RANGE 220V @ 4"

2. ALL TRIM PLATES AND DEVICES TO GANGED WHERE POSSIBLE

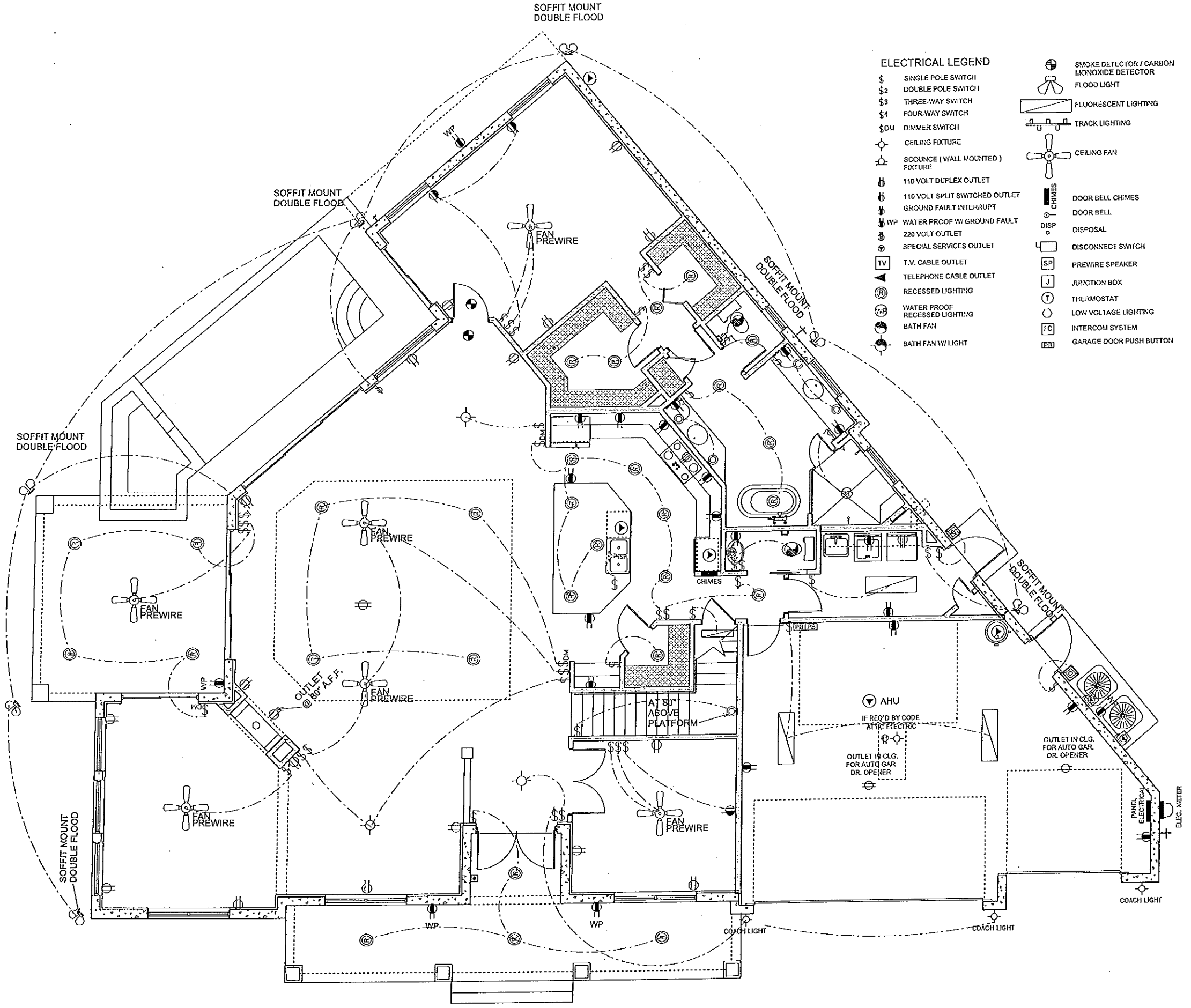
3. ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE A.F.F.

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 907.2

6. PROVIDE AFCI (ARC FAULT INTERRUPTERS) PER NEC, SECTION 210-12

7. ALL RECEPTALS 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
 - ⊕ 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
 - ⊕ INTERCOM SYSTEM
 - ⊕ GARAGE DOOR PUSH BUTTON

ELECTRICAL PLAN

SCALE 1/8" = 1'-0"

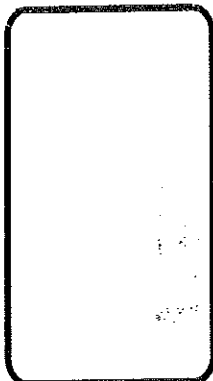
A.E.C.S. 16042

7

DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLVD
 NEW PORT RICHEY, FL. 34655
 727-376-6631

PLAN DATE
04-06-2016
04-04-2017
04-11-2016
04-10-2017
05-10-2016
04-17-2017
05-17-2016
03-27-2017

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.



UNLESS OTHERWISE NOTED

1. ELECTRICAL OUTLET HEIGHTS MEASURED FROM FINISHED FLOOR TO CENTERLINE OF THE BOX TO BE 18" A.F.F. (GENERAL)

KITCHEN 42"
 BATHROOM 42"
 LAUNDRY 36" WASHER/24" DRYER/ WALL OUTLETS 45"
 EXTERIOR WATERPROOF @ 12"
 GARAGE GFI @ 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.

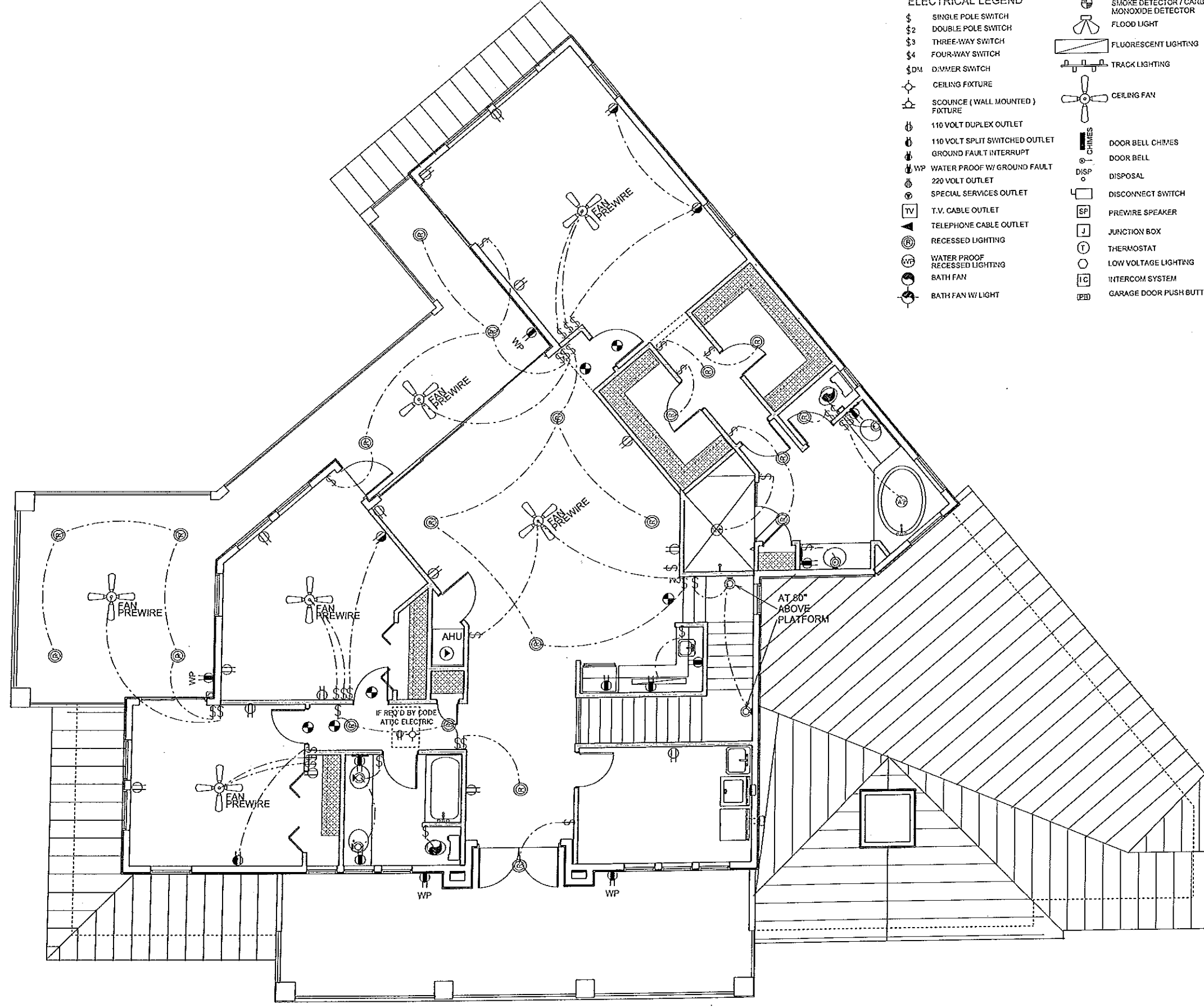
4. ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LATEST EDITION BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL, WIRING & ACCESSORIES.

5. SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, SECTION 907.2

6. PROVIDE AFCI (ARC FAULT INTERRUPTERS)

PER NEC, SECTION 210-12

7. ALL RECEPTALS 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
- ⊖ SCOURCE (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
- INTERCOM SYSTEM
- GARAGE DOOR PUSH BUTTON

ELECTRICAL PLAN

SCALE 1/8" = 1'-0"

A.E.C.S. 16042

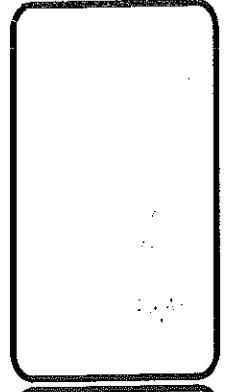
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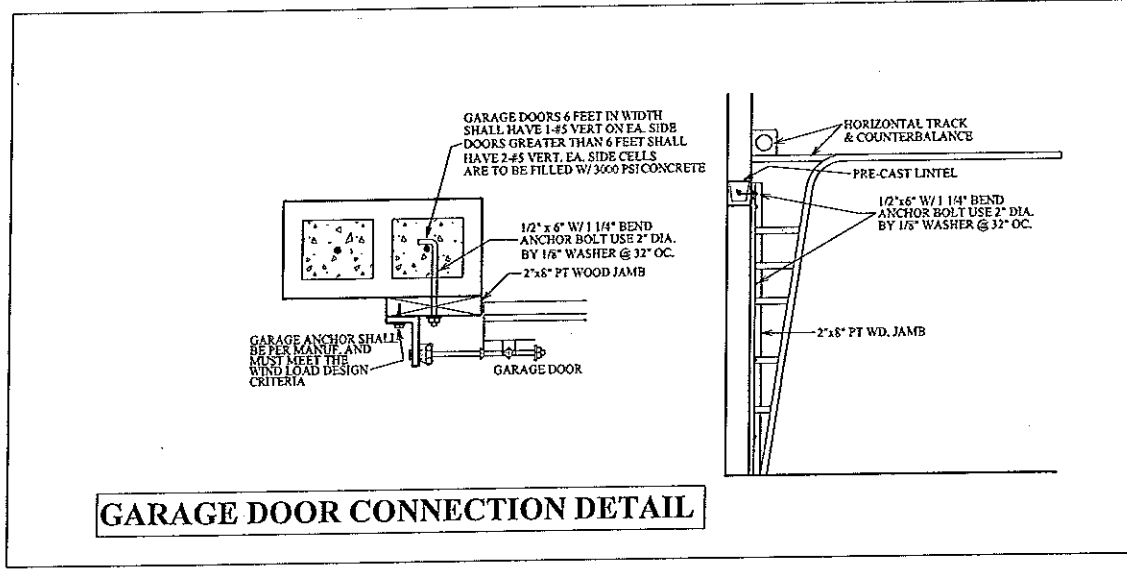
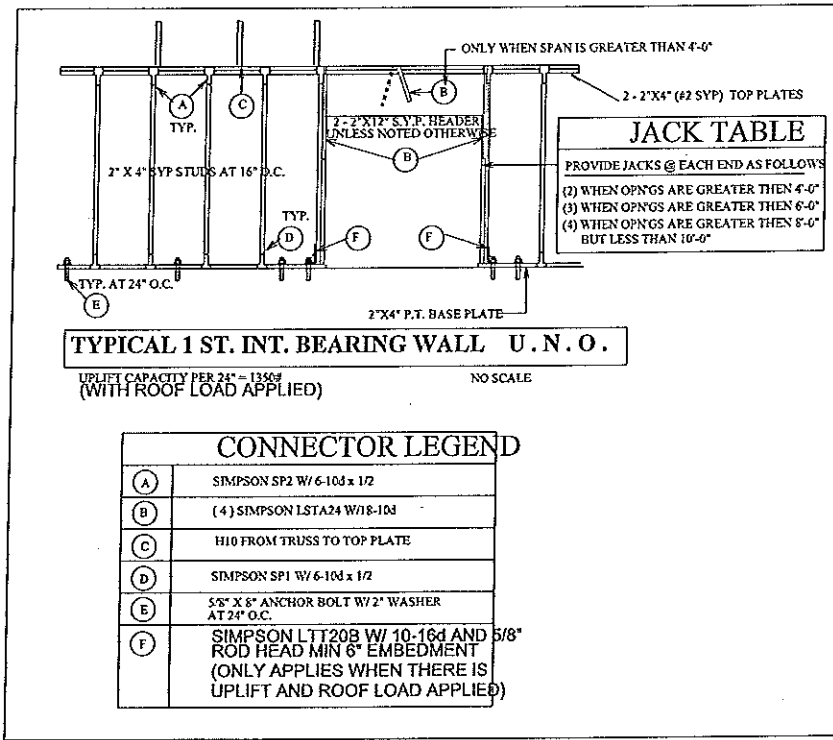
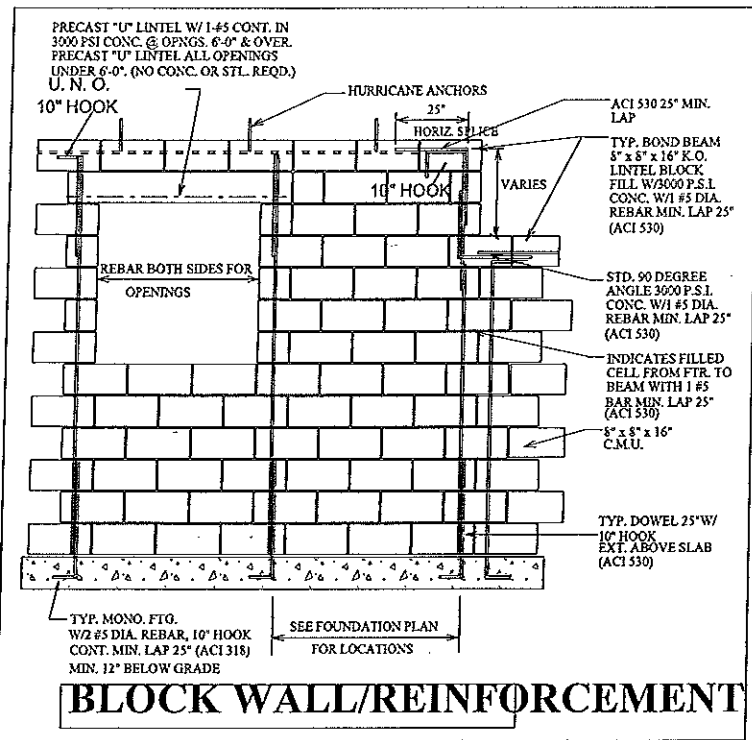
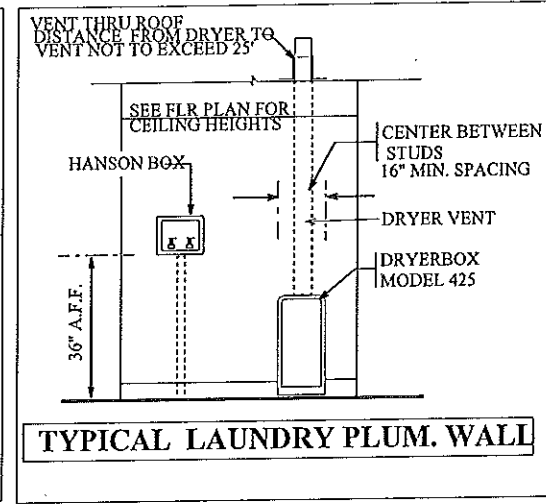
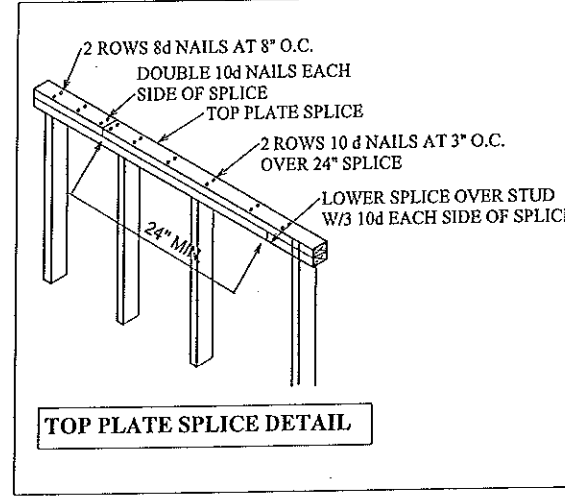
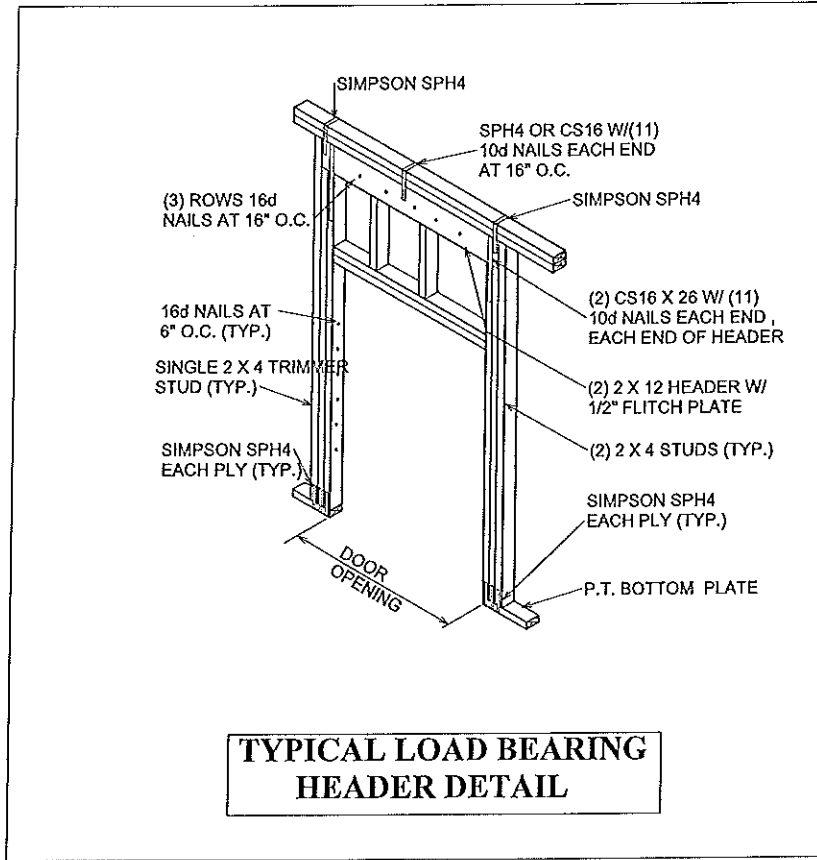
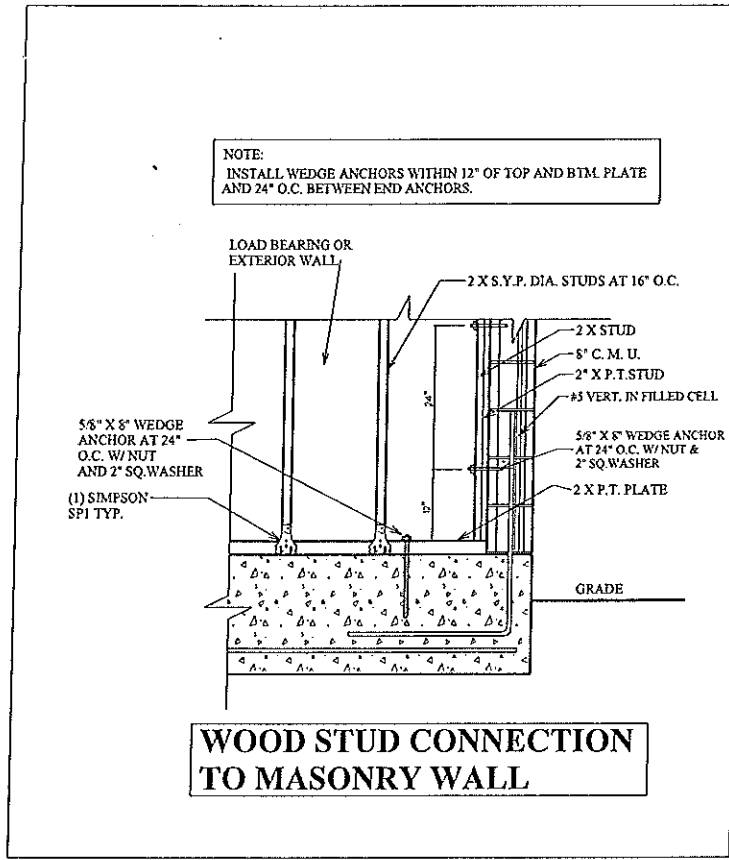
DEEB FAMILY HOMES, LTD.
 9400 RIVER CROSSING BLVD.
 NEW FORT RICHEY, FL. 34655
 727-376-6831

PLAN DATE

04-06-2016	04-04-2017
04-11-2016	04-10-2017
05-10-2016	04-17-2017
05-17-2016	03-27-2017

DEEB RESIDENCE
 1001 NO. BAYSHORE DR.
 SAFETY HARBOR, FL.





CONSTRUCTION DETAILS

8

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

PLAN DATE	DATE
04-06-2016	04-04-2017
04-11-2016	04-10-2017
05-10-2016	
05-17-2016	
03-27-2017	

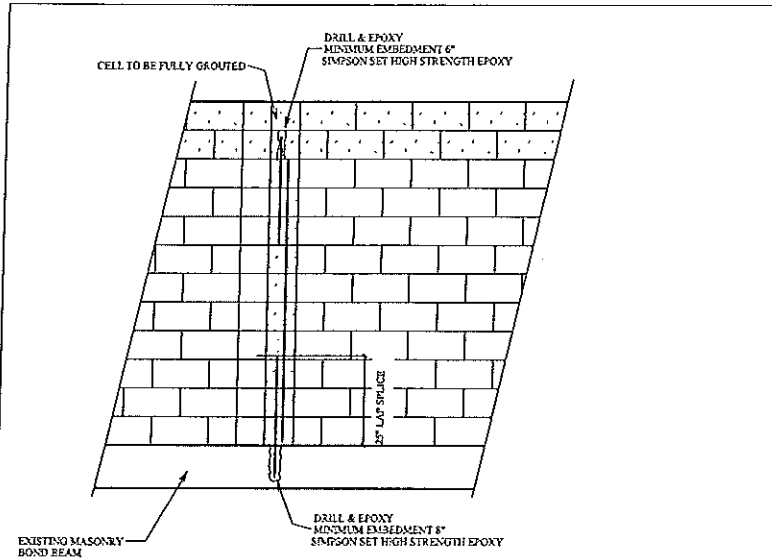
DEEB RESIDENCE
1001 NO. BAYSHORE DR.
SAFETY HARBOR, FL.

A.E.C.S. 16042

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 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR PROFESSIONAL USE ONLY

SIGNED: *[Signature]* 4/17/17
RICHARD F. ALLEN, P.E. #56920

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
8809 SKYMASTER DR.
NEW PORT RICHEY, FL. 34654
727-842-6100
richallenpe@gmail.com



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/ 6\"/>

MISSING ANCHOR BOLTS AT BEARING WALL:

EXTERIOR BEARING WALL:

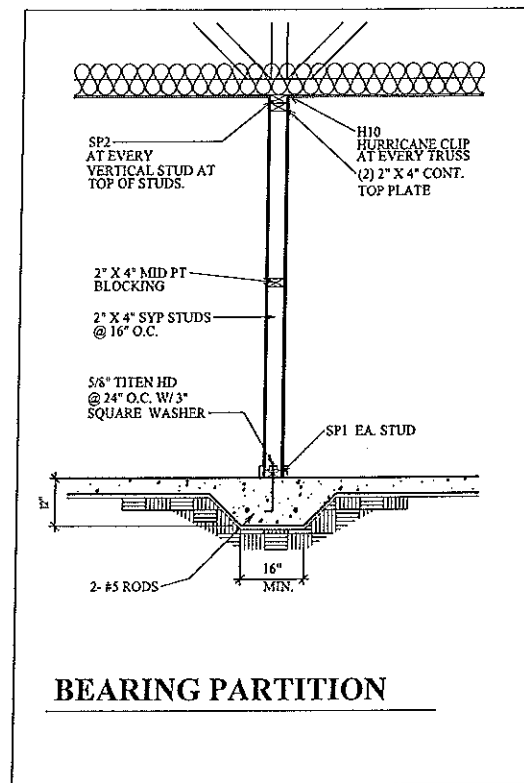
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:

- 1.) 5/8\"/>

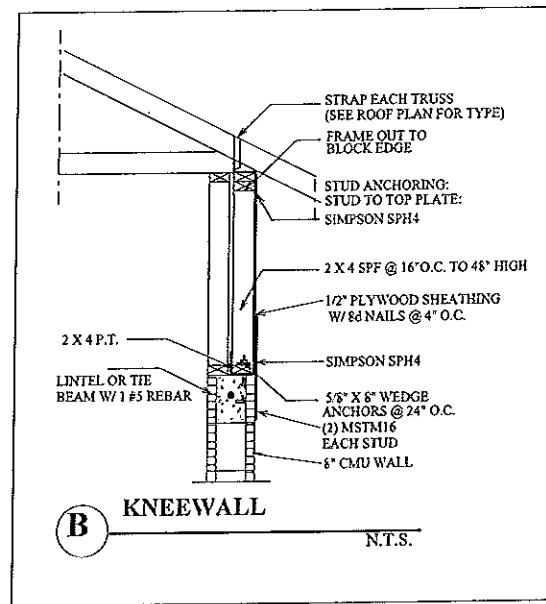
INTERIOR BEARING WALL:

IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:

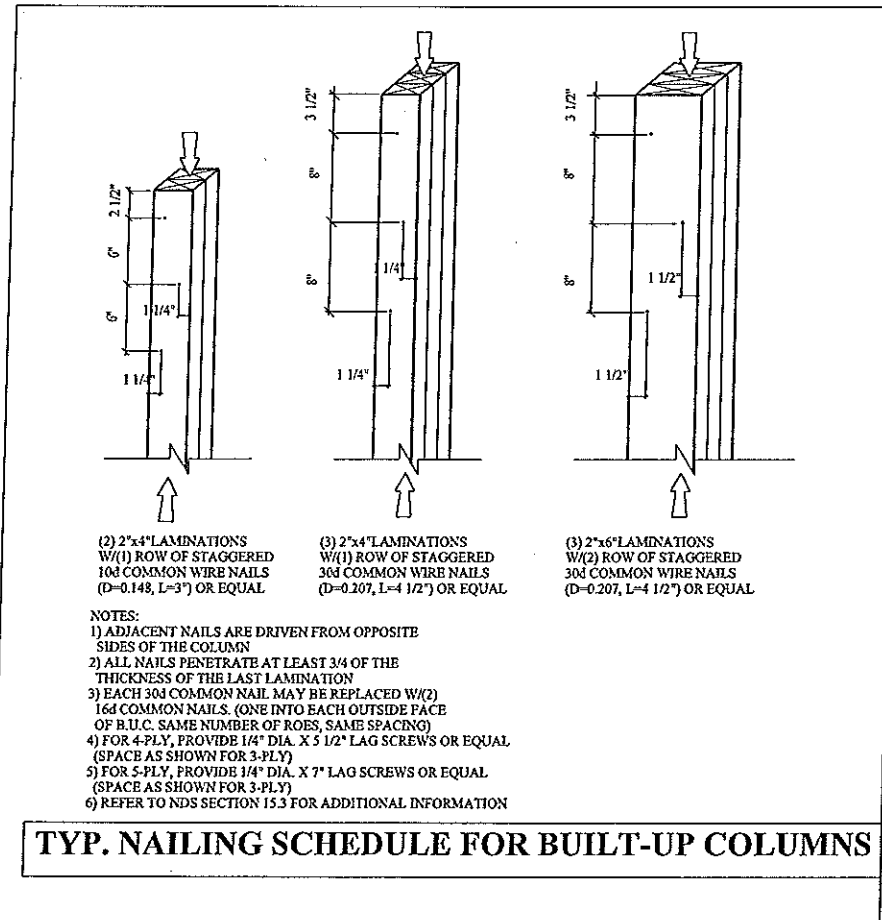
- 1.) 5/8\"/>



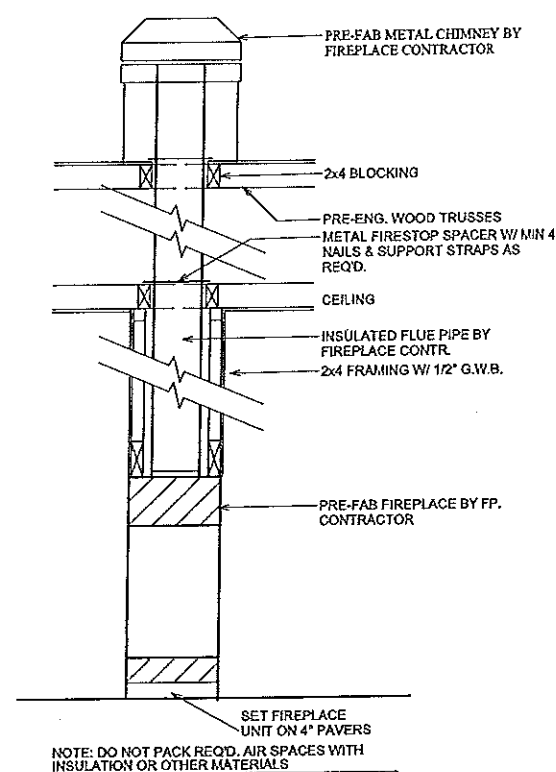
BEARING PARTITION



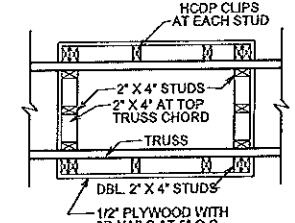
B KNEEWALL N.T.S.



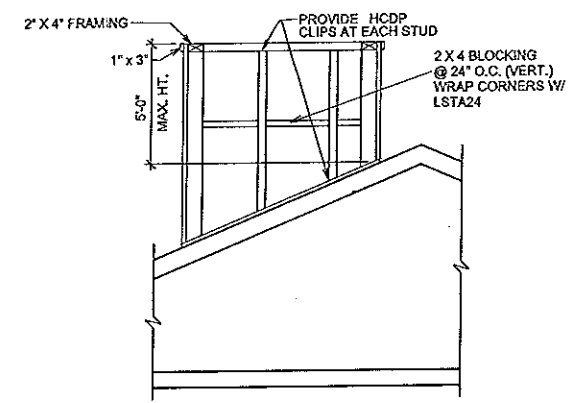
TYP. NAILING SCHEDULE FOR BUILT-UP COLUMNS



SECTION - FIREPLACE N.T.S.



DETAIL-CHIMNEY



CONST. DETAILS

ALLEN ENGINEERING & CONSTRUCTION SERVICES
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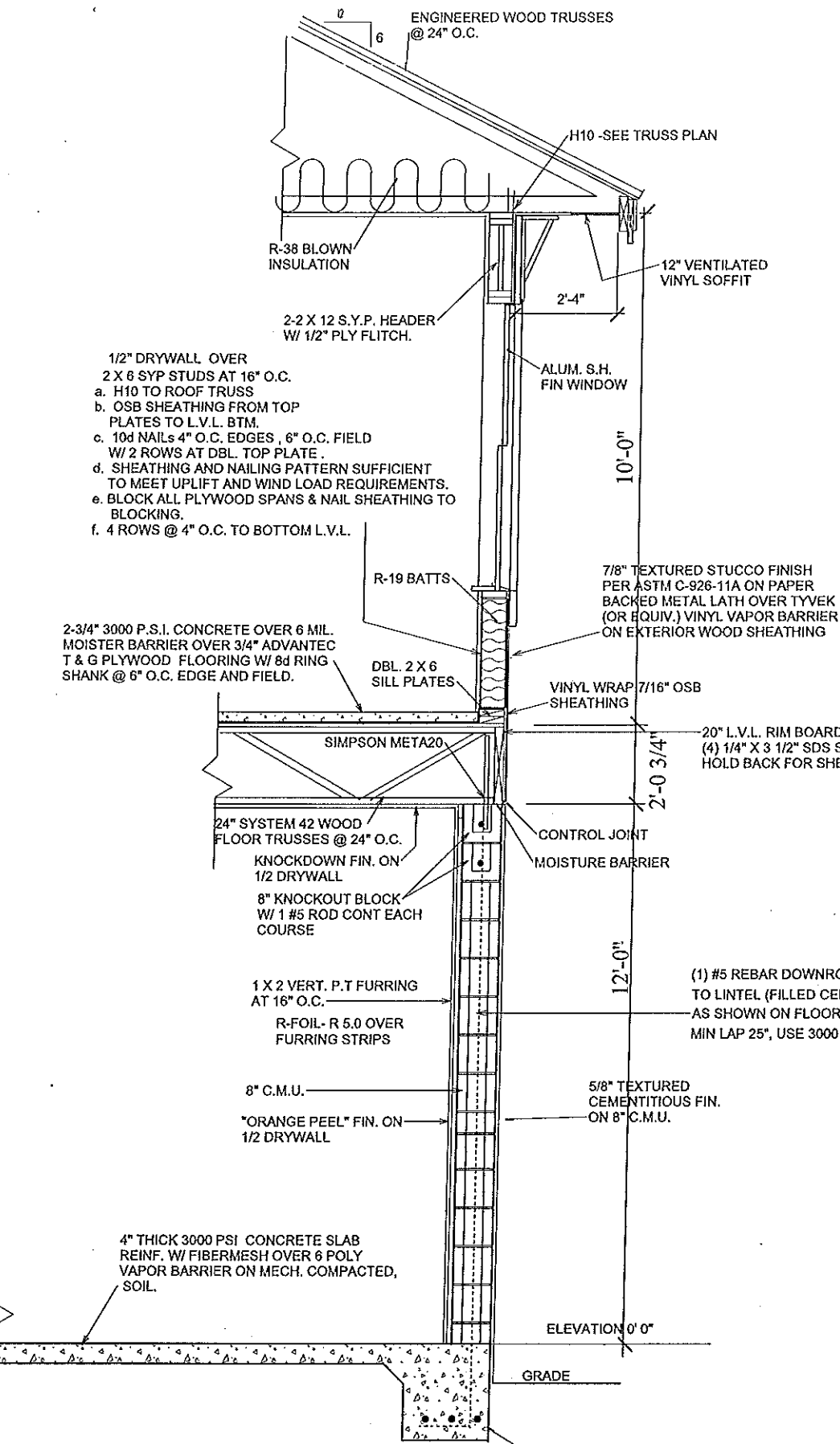
I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH US MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR PROFESSIONAL USE ONLY
RICHARD E. ALLEN P.E. #9920
10/17/17

DEEB RESIDENCE
1001 NO. BAYSHORE DR.
SAFETY HARBOR, FL.

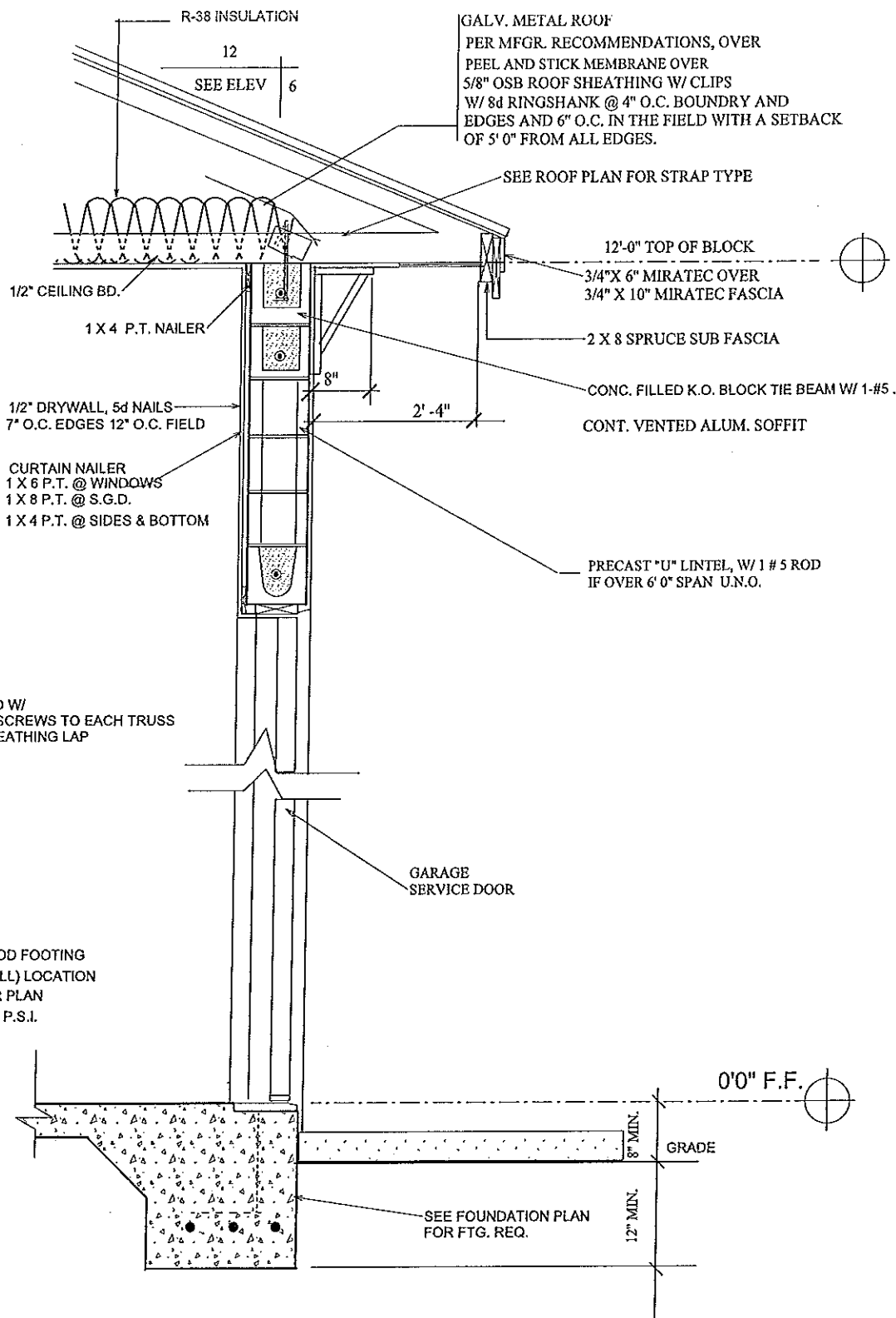
PLAN DATE
04-06-2016, 04-04-2017
04-11-2016, 04-10-2017
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03-27-2017

DEEB FAMILY HOMES, LTD.
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9

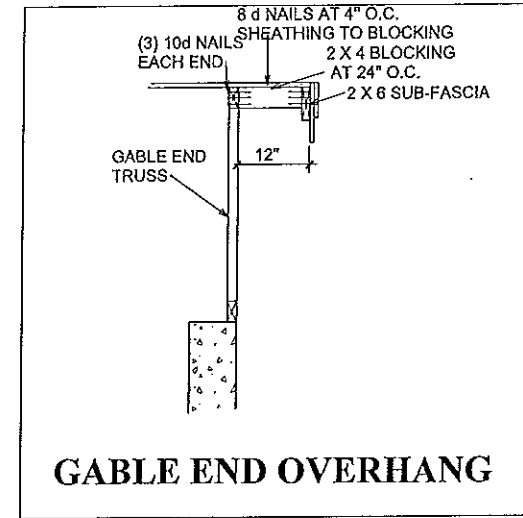


TYPICAL TWO STORY EXTERIOR WALL SECTION L



TYPICAL WALL SECTION - B

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



GABLE END OVERHANG

CONNECTOR TABLE

SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 2-25-2011
MBHA3.56/11.88	10866.12
H2	10456.10
H10	10456.6
LGT2	11470.6
MGT	11470.7
LSTA18	10852.4
LSTA24	10852.4
SP1	10456.41
SP2	10456.42
META16	11473.17
L30	10446.11
MSTAM24	11473.19
MSTAM36	11473.19
MSTCM60	11473.19
CS16	10852.1
SPH4	10456.46
SPH6	10456.47
HTT4	11496.2
HTT5	11496.2
ABU66	10849.6
HTS20	10456.23
HTS16	10456.22
TJC37	11476.7
HTU26	11169.1

CONSTRUCTION DETAILS

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A.E.C.S. 16042

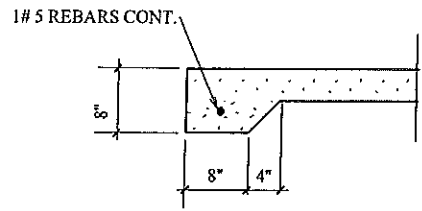
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PLAN DATE

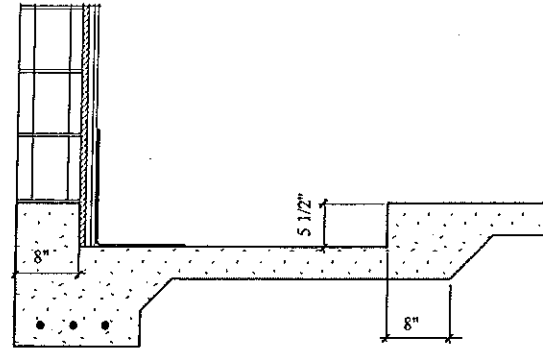
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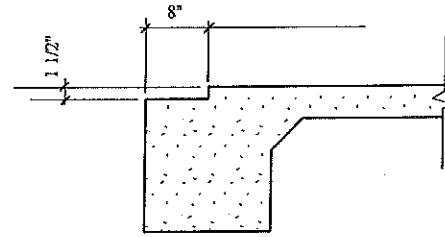
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 SIGNED: RICH ALLEN P.E. # 56920



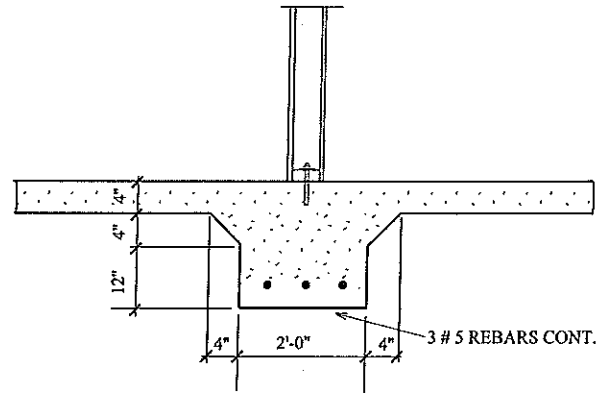
8" THICKENED SLAB (J)



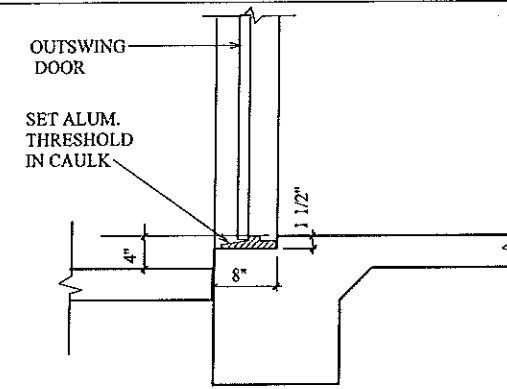
SHOWER RECESS (G)



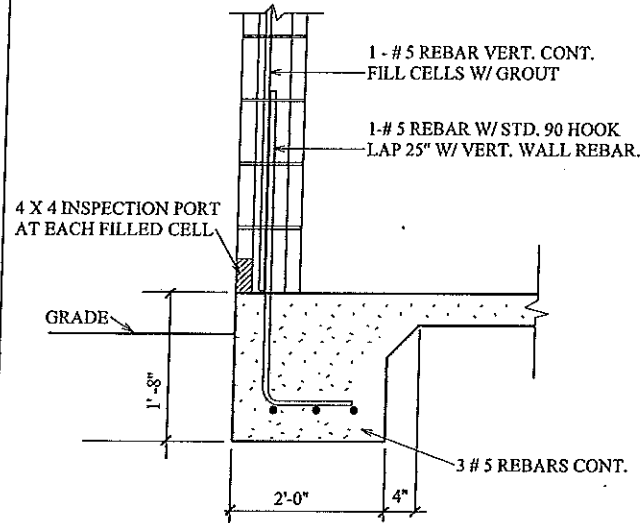
SLIDING GLASS DR. RECESS (D)



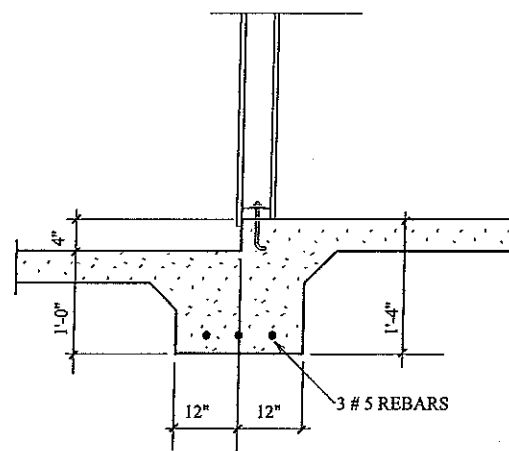
INTERIOR BEARING FTG. (H)



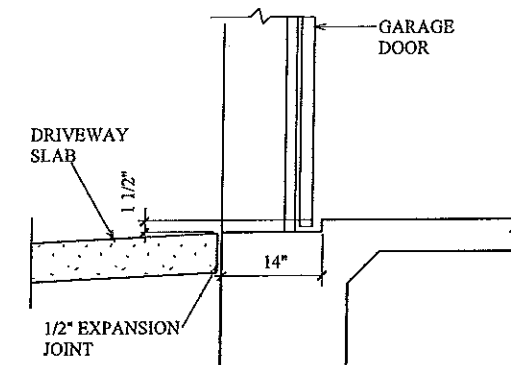
EXTERIOR DOOR RECESS (B)



TYPICAL TWO STORY (L)



BEARING GARAGE STEP (I)



GARAGE DOOR RECESS (C)

FOOTING DETAILS



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SIGNED: *[Signature]*
RICHARD E. ALLEN P.E. #56930

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